

APPENDIX 1

AGAT LABORATORIES LTD.

ANALYTICAL RESULTS



CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.
450 NOTRE DAME AVE UNIT 5
SUDBURY, ON P3C5K8
(705) 560-6967

ATTENTION TO: STEWART WINTER

PROJECT NO:

AGAT WORK ORDER: 14U854231

SOLID ANALYSIS REVIEWED BY: Yufei Chen, Lab Co-ordinator

DATE REPORTED: Jul 09, 2014

PAGES (INCLUDING COVER): 9

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: 14U854231

PROJECT NO:

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

CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish															
DATE SAMPLED: Jun 20, 2014		DATE RECEIVED: Jun 20, 2014					DATE REPORTED: Jul 09, 2014					SAMPLE TYPE: Rock			
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.2	Al % 0.01	As ppm 1	B ppm 5	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
E5502310 (5494128)		<0.2	1.85	6770	<5	8	<0.5	<1	0.17	<0.5	26	119	139	92.7	3.72
E5502311 (5494129)		<0.2	1.00	7320	<5	7	<0.5	<1	0.38	<0.5	20	218	114	75.7	4.32
E5502312 (5494130)		<0.2	1.58	9450	<5	13	<0.5	<1	0.59	<0.5	12	116	115	76.2	4.87
E5502313 (5494131)		4.5	0.85	>10000	<5	1	<0.5	7	0.08	<0.5	5	1060	17.7	>10000	12.8
E5502314 (5494132)		3.4	0.76	>10000	<5	3	<0.5	30	0.04	<0.5	7	963	24.7	>10000	13.8
E5502315 (5494133)		0.9	1.63	230	<5	6	<0.5	2	0.89	<0.5	<1	62.4	241	3450	4.01
E5502316 (5494134)		0.4	3.17	330	<5	29	<0.5	15	0.23	<0.5	5	43.1	254	8480	4.62
E5502317 (5494135)		1.9	1.94	5700	<5	4	<0.5	10	0.13	<0.5	5	79.0	258	>10000	4.12
E5502318 (5494136)		6.7	1.71	6240	<5	3	<0.5	17	0.14	<0.5	10	146	73.1	>10000	6.28
E5502319 (5494137)		4.3	0.88	>10000	<5	<1	<0.5	3	0.05	<0.5	5	1110	26.8	>10000	14.9
E5502320 (5494138)		4.1	1.77	7030	<5	3	<0.5	15	0.13	<0.5	9	209	49.2	>10000	5.20
E5502321 (5494139)		0.5	0.83	441	<5	28	<0.5	<1	1.24	<0.5	<1	423	34.1	1540	15.1
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	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 0.5	Rb ppm 10
E5502310 (5494128)		8	2	3	0.04	15	5	1.78	57	2.1	0.38	146	596	5.7	<10
E5502311 (5494129)		<5	<1	3	0.03	11	2	0.62	39	2.4	0.52	115	730	7.4	<10
E5502312 (5494130)		8	2	5	0.06	8	4	1.39	107	2.4	0.47	112	937	9.2	<10
E5502313 (5494131)		10	1	5	0.01	5	2	0.45	118	1.4	0.24	311	44	19.5	<10
E5502314 (5494132)		12	3	3	0.01	6	2	0.39	80	0.8	0.27	522	48	20.9	<10
E5502315 (5494133)		<5	2	3	0.01	3	4	2.03	507	1.1	0.02	550	98	2.5	<10
E5502316 (5494134)		7	2	3	0.08	5	13	3.35	537	1.1	0.07	93.8	67	2.9	<10
E5502317 (5494135)		6	<1	2	0.01	4	7	1.83	319	0.5	0.22	69.6	50	2.1	<10
E5502318 (5494136)		9	1	6	0.02	6	7	1.40	234	0.5	0.25	149	74	12.7	<10
E5502319 (5494137)		12	1	4	<0.01	5	3	0.54	99	1.2	0.27	412	12	19.2	<10
E5502320 (5494138)		8	<1	6	0.01	5	7	1.53	261	<0.5	0.22	184	36	10.3	<10
E5502321 (5494139)		13	4	4	0.17	3	3	0.93	663	<0.5	0.05	3470	129	19.3	10

Certified By:



Certificate of Analysis

AGAT WORK ORDER: 14U854231

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 MISSISSAUGA, ONTARIO
 CANADA L4Z 1N9
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CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish															
DATE SAMPLED: Jun 20, 2014			DATE RECEIVED: Jun 20, 2014				DATE REPORTED: Jul 09, 2014				SAMPLE TYPE: Rock				
Sample ID (AGAT ID)	Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W
	Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
	RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1
E5502310 (5494128)		2.01	7	7.9	11	<5	18.4	<10	<10	6	0.03	<5	<5	119	<1
E5502311 (5494129)		3.85	6	7.5	<10	<5	21.4	<10	<10	7	0.03	<5	<5	67.8	<1
E5502312 (5494130)		2.83	3	10.9	<10	<5	28.9	<10	<10	6	0.03	<5	<5	87.0	<1
E5502313 (5494131)		7.00	126	7.1	15	<5	10.5	<10	12	7	0.02	<5	<5	24.0	<1
E5502314 (5494132)		8.26	105	6.7	28	<5	14.7	<10	<10	8	0.02	<5	<5	23.3	<1
E5502315 (5494133)		0.647	1	6.9	<10	<5	11.1	<10	<10	<5	0.08	<5	<5	64.0	<1
E5502316 (5494134)		1.08	<1	10.8	<10	6	13.0	<10	<10	<5	0.08	<5	<5	88.0	<1
E5502317 (5494135)		1.90	8	7.9	<10	5	7.9	<10	<10	<5	0.09	8	<5	83.0	<1
E5502318 (5494136)		4.50	1	8.8	<10	<5	13.3	<10	<10	6	0.07	<5	<5	47.4	<1
E5502319 (5494137)		8.25	128	7.1	17	<5	17.4	<10	<10	<5	0.02	<5	<5	26.5	<1
E5502320 (5494138)		3.78	3	6.6	<10	<5	10.1	<10	<10	6	0.07	<5	<5	44.8	<1
E5502321 (5494139)		8.57	<1	4.6	18	<5	45.2	<10	<10	<5	<0.01	12	<5	26.0	<1
Sample ID (AGAT ID)	Analyte:	Y	Zn	Zr	Cu-OL	As-OL									
	Unit:	ppm	ppm	ppm	%	%									
	RDL:	1	0.5	5	0.01	0.01									
E5502310 (5494128)		4	4.3	16											
E5502311 (5494129)		4	3.6	19											
E5502312 (5494130)		4	5.2	19											
E5502313 (5494131)		2	17.7	8	1.54	15.5									
E5502314 (5494132)		5	16.2	9	1.62	14.0									
E5502315 (5494133)		3	45.7	<5											
E5502316 (5494134)		5	43.5	<5											
E5502317 (5494135)		2	26.0	12	1.24										
E5502318 (5494136)		3	34.8	12	3.37										
E5502319 (5494137)		3	20.0	7		15.7									
E5502320 (5494138)		3	27.9	9	1.66										
E5502321 (5494139)		2	35.3	<5											

Comments: RDL - Reported Detection Limit

Certified By:



Certificate of Analysis

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CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(202-051) Fire Assay - Trace Au, AAS finish

DATE SAMPLED: Jun 20, 2014

DATE RECEIVED: Jun 20, 2014

DATE REPORTED: Jul 09, 2014

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.002
E5502310 (5494128)		1.36	0.033
E5502311 (5494129)		1.08	0.134
E5502312 (5494130)		1.08	0.381
E5502313 (5494131)		2.08	6.66
E5502314 (5494132)		1.92	9.43
E5502315 (5494133)		1.46	0.260
E5502316 (5494134)		1.56	1.32
E5502317 (5494135)		0.94	1.18
E5502318 (5494136)		1.44	1.37
E5502319 (5494137)		0.68	4.37
E5502320 (5494138)		1.30	0.989
E5502321 (5494139)		0.60	1.71

Comments: RDL - Reported Detection Limit

Certified By:



CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

Parameter	REPLICATE #1				RPD													
	Sample ID	Original	Replicate	RPD														
Ag	5494128	< 0.2	< 0.2	0.0%														
Al	5494128	1.85	1.79	3.3%														
As	5494128	6770	6580	2.8%														
B	5494128	< 5	< 5	0.0%														
Ba	5494128	8	7	13.3%														
Be	5494128	< 0.5	< 0.5	0.0%														
Bi	5494128	< 1	< 1	0.0%														
Ca	5494128	0.17	0.17	0.0%														
Cd	5494128	< 0.5	< 0.5	0.0%														
Ce	5494128	26	28	7.4%														
Co	5494128	119	111	7.0%														
Cr	5494128	139	132	5.2%														
Cu	5494128	92.7	88.8	4.3%														
Fe	5494128	3.72	3.66	1.6%														
Ga	5494128	8	7	13.3%														
Hg	5494128	2	2	0.0%														
In	5494128	3	4	28.6%														
K	5494128	0.04	0.04	0.0%														
La	5494128	15	13	14.3%														
Li	5494128	5	5	0.0%														
Mg	5494128	1.78	1.74	2.3%														
Mn	5494128	57	52	9.2%														
Mo	5494128	2.10	2.03	3.4%														
Na	5494128	0.38	0.37	2.7%														
Ni	5494128	146	136	7.1%														
P	5494128	596	535	10.8%														
Pb	5494128	5.7	3.5															
Rb	5494128	< 10	< 10	0.0%														
S	5494128	2.01	1.96	2.5%														
Sb	5494128	7	3															
Sc	5494128	7.9	7.4	6.5%														

CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

Se	5494128	11	< 10															
Sn	5494128	< 5	< 5	0.0%														
Sr	5494128	18.4	17.9	2.8%														
Ta	5494128	< 10	< 10	0.0%														
Te	5494128	< 10	< 10	0.0%														
Th	5494128	6	< 5															
Ti	5494128	0.026	0.023	12.2%														
Tl	5494128	< 5	< 5	0.0%														
U	5494128	< 5	< 5	0.0%														
V	5494128	119	112	6.1%														
W	5494128	< 1	< 1	0.0%														
Y	5494128	4	3	28.6%														
Zn	5494128	4.3	5.6	26.3%														
Zr	5494128	16	15	6.5%														
(202-051) Fire Assay - Trace Au, AAS finish																		
REPLICATE #1																		
Parameter	Sample ID	Original	Replicate	RPD														
Au	5494128	0.033	0.033	0.0%														

CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish													
CRM #1 (CFRM-100)													
Parameter	Expect	Actual	Recovery	Limits									
Co	184	169	92%	90% - 110%									
Cu	3494	3267	94%	90% - 110%									
Ni	2985	2690	90%	90% - 110%									
(202-051) Fire Assay - Trace Au, AAS finish													
CRM #1 (1P5K)													
Parameter	Expect	Actual	Recovery	Limits									
Au	1.44	1.54	107%	90% - 110%									



Method Summary

CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

AGAT WORK ORDER: 14U854231

PROJECT NO:

ATTENTION TO: STEWART WINTER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Solid Analysis			
Ag	MIN-200-12020		ICP/OES
Al	MIN-200-12020		ICP/OES
As	MIN-200-12020		ICP/OES
B	MIN-200-12020		ICP/OES
Ba	MIN-200-12020		ICP/OES
Be	MIN-200-12020		ICP/OES
Bi	MIN-200-12020		ICP/OES
Ca	MIN-200-12020		ICP/OES
Cd	MIN-200-12020		ICP/OES
Ce	MIN-200-12020		ICP/OES
Co	MIN-200-12020		ICP/OES
Cr	MIN-200-12020		ICP/OES
Cu	MIN-200-12020		ICP/OES
Fe	MIN-200-12020		ICP/OES
Ga	MIN-200-12020		ICP/OES
Hg	MIN-200-12020		ICP/OES
In	MIN-200-12020		ICP/OES
K	MIN-200-12020		ICP/OES
La	MIN-200-12020		ICP/OES
Li	MIN-200-12020		ICP/OES
Mg	MIN-200-12020		ICP/OES
Mn	MIN-200-12020		ICP/OES
Mo	MIN-200-12020		ICP/OES
Na	MIN-200-12020		ICP/OES
Ni	MIN-200-12020		ICP/OES
P	MIN-200-12020		ICP/OES
Pb	MIN-200-12020		ICP/OES
Rb	MIN-200-12020		ICP/OES
S	MIN-200-12020		ICP/OES
Sb	MIN-200-12020		ICP/OES
Sc	MIN-200-12020		ICP/OES
Se	MIN-200-12020		ICP/OES
Sn	MIN-200-12020		ICP/OES
Sr	MIN-200-12020		ICP/OES
Ta	MIN-200-12020		ICP/OES
Te	MIN-200-12020		ICP/OES
Th	MIN-200-12020		ICP/OES
Ti	MIN-200-12020		ICP/OES
Tl	MIN-200-12020		ICP/OES
U	MIN-200-12020		ICP/OES
V	MIN-200-12020		ICP/OES
W	MIN-200-12020		ICP/OES
Y	MIN-200-12020		ICP/OES
Zn	MIN-200-12020		ICP/OES
Zr	MIN-200-12020		ICP/OES
Cu-OL	MIN-200-12002/12020		ICP/OES
As-OL	MIN-200-12002/12020		ICP/OES
Sample Login Weight	MIN-12009		BALANCE



Method Summary

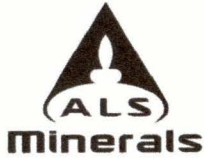
CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

AGAT WORK ORDER: 14U854231

PROJECT NO:

ATTENTION TO: STEWART WINTER

PARAMETER	AGAT S.O.P	LITERATURE REFERENCE	ANALYTICAL TECHNIQUE
Au	MIN-200-12019	BUGBEE, E: A Textbook of Fire Assaying	AAS



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **WINTERBOURNE EXPLORATIONS LTD.**
109 ELM STREET
SUITE 203
SUDBURY ON P3C 1T4

INVOICE NUMBER 3202520

BILLING INFORMATION	
Certificate:	SD14131157
Sample Type:	Rock
Account:	WINEXP
Date:	11-SEP-2014
Project:	
P.O. No.:	
Quote:	
Terms:	Due on Receipt C1
Comments:	

ANALYSED FOR			UNIT	TOTAL
QUANTITY	CODE	DESCRIPTION	PRICE	
1	BAT-01	Administration Fee	33.10	33.10
19	PREP-31	Crush, Split, Pulverize	7.45	141.55
19.96	PREP-31	Weight Charge (kg) - Crush, Split, Pulverize	0.70	13.97
19	ME-ICP41	35 Element Aqua Regia ICP-AES	11.15	211.85
3	ME-OG46	Ore Grade Elements - AquaRegia	8.70	26.10
3	Cu-OG46	Ore Grade Cu - Aqua Regia	2.45	7.35
19	PGM-ICP23	Pt, Pd, Au 30g FA ICP	18.90	359.10
1	Au-GRA21	Au 30g FA -GRAV finish	21.05	21.05

SUBTOTAL (CAD) \$ 814.07

R100938885 GST \$ 40.70

TOTAL PAYABLE (CAD) \$ 854.77

To: **WINTERBOURNE EXPLORATIONS LTD.**
 ATTN: JOHN BRADY
 109 ELM STREET
 SUITE 203
 SUDBURY ON P3C 1T4

Payment may be made by: Cheque or Bank Transfer

Beneficiary Name: ALS Canada Ltd.
 Bank: Royal Bank of Canada
 SWIFT: ROYCCAT2
 Address: Vancouver, BC, CAN
 Account: 003-00010-1001098
 Please send payment info to accounting.canusa@alsglobal.com

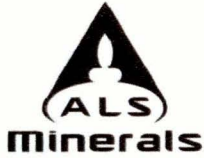
Please Remit Payments To :
ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7

854.77 ÷ 19 = 45.00/sample

Total BRADY samples

FROM P371951 to P371966 incl.

= 16 samples - TOTAL COST 719.81



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

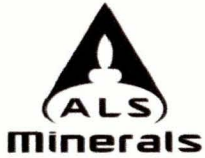
To: WINTERBOURNE EXPLORATIONS LTD.
 450 NOTRE DAME AVENUE
 UNIT 5
 SUDBURY ON P3C 5K8

Page: 2 - A
 Total # Pages: 2 (A - C)
 Plus Appendix Pages
 Finalized Date: 11-SEP-2014
 Account: WINEXP

CERTIFICATE OF ANALYSIS SD14131157

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %	ME-ICP41 Ga ppm
		0.02	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01	10
P371951		0.66	0.6	0.64	3	<10	10	<0.5	2	0.32	0.9	234	25	735	37.3	<10
P371952		1.65	0.6	1.56	>10000	<10	10	<0.5	5	0.19	<0.5	633	80	492	12.60	10
P371953		1.45	<0.2	1.13	876	<10	<10	<0.5	<2	2.05	<0.5	160	84	4290	2.53	10
P371954		0.69	0.9	3.76	185	<10	20	<0.5	16	0.14	<0.5	42	256	6940	5.45	10
P371955		0.52	0.4	0.48	>10000	<10	10	<0.5	2	0.19	<0.5	935	61	245	19.7	<10
P371956		0.66	<0.2	1.18	1135	<10	<10	<0.5	2	4.03	0.5	95	100	186	9.09	10
P371957		0.86	<0.2	0.15	508	<10	10	<0.5	<2	1.48	<0.5	91	18	372	1.53	<10
P371958		1.07	13.0	1.02	4150	<10	<10	<0.5	11	0.09	<0.5	124	37	>10000	6.92	<10
P371959		1.41	21.7	0.71	>10000	<10	<10	<0.5	4	0.04	0.5	340	67	>10000	11.15	<10
P371960		0.79	0.4	0.37	781	<10	<10	<0.5	<2	1.10	<0.5	564	14	1340	4.65	<10
P371961		1.50	0.3	1.05	437	<10	<10	<0.5	<2	2.15	0.5	465	12	1820	8.77	<10
P371962		0.84	0.9	1.91	18	<10	10	<0.5	<2	1.55	<0.5	21	162	1180	2.69	10
P371963		1.22	0.5	1.62	14	<10	10	<0.5	<2	0.21	<0.5	460	618	2050	12.60	<10
P371964		1.06	4.2	0.25	>10000	<10	10	<0.5	175	0.02	<0.5	895	13	5820	19.6	<10
P371965		1.26	0.2	3.08	222	<10	40	1.9	2	6.74	<0.5	77	1750	105	9.11	30
P371966		0.66	0.4	2.64	>10000	<10	20	<0.5	<2	0.16	<0.5	61	6	38	15.1	20
P371967		1.02	67.7	1.40	872	<10	20	<0.5	4	0.24	<0.5	67	65	7670	3.68	10
P371968		1.28	1.3	4.45	114	<10	<10	0.6	<2	2.67	<0.5	23	14	4400	7.45	20
P371969		1.36	17.9	2.97	>10000	<10	<10	0.5	84	2.26	<0.5	>10000	13	>10000	6.88	20

***** See Appendix Page for comments regarding this certificate *****



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

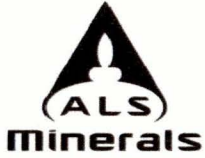
To: WINTERBOURNE EXPLORATIONS LTD.
 450 NOTRE DAME AVENUE
 UNIT 5
 SUDBURY ON P3C 5K8

Page: 2 - B
 Total # Pages: 2 (A - C)
 Plus Appendix Pages
 Finalized Date: 11-SEP-2014
 Account: WINEXP

CERTIFICATE OF ANALYSIS SD14131157

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Hg ppm	K %	La ppm	Mg %	Mn ppm	Mo ppm	Na %	Ni ppm	P ppm	Pb ppm	S %	Sb ppm	Sc ppm	Sr ppm	Th ppm
		1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1	20
P371951		1	0.01	<10	0.60	194	2	0.01	2130	230	11	>10.0	2	18	5	<20
P371952		1	0.03	<10	1.57	52	1	0.04	549	510	7	8.33	26	11	14	<20
P371953		<1	0.01	10	1.24	164	1	0.07	313	1040	<2	1.02	<2	10	41	<20
P371954		<1	0.08	<10	3.91	534	<1	0.01	128	140	3	0.94	<2	12	3	<20
P371955		<1	0.02	10	0.40	18	2	0.06	429	880	12	>10.0	42	4	17	<20
P371956		<1	0.03	10	3.02	449	2	0.06	296	1390	5	7.38	2	49	67	<20
P371957		<1	0.02	10	0.67	159	<1	0.11	56	680	<2	0.84	<2	3	14	<20
P371958		<1	0.01	<10	0.86	153	<1	0.07	302	40	25	6.88	3	4	2	<20
P371959		1	<0.01	<10	0.47	86	<1	0.05	233	30	17	6.63	33	6	1	<20
P371960		<1	0.01	10	0.28	122	1	0.10	257	30	23	4.28	<2	4	4	<20
P371961		<1	0.01	30	1.15	347	1	0.04	400	460	25	8.62	3	10	8	<20
P371962		<1	0.05	10	1.90	456	1	0.07	73	890	11	0.12	<2	13	8	<20
P371963		<1	0.02	<10	1.44	299	1	0.01	3320	160	11	9.71	<2	4	2	<20
P371964		2	0.02	<10	0.04	12	<1	0.07	668	20	11	>10.0	184	2	1	<20
P371965		<1	0.84	10	5.77	791	2	<0.01	474	3630	12	0.94	4	19	174	20
P371966		1	0.55	10	0.97	386	1	0.03	4	800	7	4.49	16	25	8	<20
P371967		1	0.18	10	0.69	359	2	0.05	84	400	147	1.30	8	3	4	<20
P371968		1	0.01	10	4.25	715	<1	0.01	89	180	10	0.44	<2	17	12	<20
P371969		1	0.01	<10	2.92	998	72	0.02	1745	210	17	2.87	20	14	7	<20

***** See Appendix Page for comments regarding this certificate *****



ALS Canada Ltd.
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To: WINTERBOURNE EXPLORATIONS LTD.
 450 NOTRE DAME AVENUE
 UNIT 5
 SUDBURY ON P3C 5K8

Page: 2 - C
 Total # Pages: 2 (A - C)
 Plus Appendix Pages
 Finalized Date: 11-SEP-2014
 Account: WINEXP

CERTIFICATE OF ANALYSIS SD14131157

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Cu-OG46	PGM-ICP23	PGM-ICP23	PGM-ICP23	Au-GR21
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Zn ppm	Cu %	Au ppm	Pt ppm	Pd ppm	Au ppm
		0.01	10	10	1	10	2	0.001	0.001	0.005	0.001	0.05
P371951		<0.01	<10	<10	31	<10	87		0.022	<0.005	0.002	
P371952		<0.01	<10	<10	69	<10	4		2.55	<0.005	0.003	
P371953		<0.01	<10	<10	57	<10	12		0.316	<0.005	0.001	
P371954		0.06	<10	<10	93	<10	51		1.190	0.017	0.014	
P371955		<0.01	<10	<10	40	<10	<2		3.99	<0.005	0.001	
P371956		<0.01	<10	<10	70	<10	6		0.086	<0.005	0.002	
P371957		<0.01	<10	<10	4	<10	<2		0.112	<0.005	0.003	
P371958		0.05	<10	<10	31	<10	23	3.21	1.280	<0.005	0.002	
P371959		0.02	<10	<10	27	<10	38	8.33	2.24	<0.005	0.004	
P371960		0.02	<10	<10	6	<10	3		0.049	<0.005	0.002	
P371961		0.03	<10	<10	15	<10	11		0.030	<0.005	0.001	
P371962		<0.01	<10	<10	89	<10	64		0.036	<0.005	0.002	
P371963		0.11	<10	<10	76	<10	27		0.015	0.044	0.028	
P371964		0.01	<10	<10	13	<10	13		>10.0	<0.005	0.002	27.8
P371965		0.10	<10	10	190	<10	45		0.027	<0.005	0.002	
P371966		0.10	<10	<10	162	<10	69		0.893	<0.005	<0.001	
P371967		0.09	<10	<10	61	<10	149		0.012	<0.005	0.001	
P371968		0.01	<10	<10	166	<10	31		0.005	<0.005	0.001	
P371969		0.01	<10	<10	150	<10	30	1.565	0.088	<0.005	0.001	

***** See Appendix Page for comments regarding this certificate *****

Certificate of Analysis

AGAT WORK ORDER: 14U854231

PROJECT NO:

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

CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 20, 2014

DATE RECEIVED: Jun 20, 2014

DATE REPORTED: Jul 09, 2014

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ag ppm 0.2	Al % 0.01	As ppm 1	B ppm 5	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 %
E5502310 (5494128)		<0.2	1.85	6770	<5	8	<0.5	<1	0.17	<0.5	26	119	139	92.7	3.72
E5502311 (5494129)		<0.2	1.00	7320	<5	7	<0.5	<1	0.38	<0.5	20	218	114	75.7	4.32
E5502312 (5494130)		<0.2	1.58	9450	<5	13	<0.5	<1	0.59	<0.5	12	116	115	76.2	4.87
E5502313 (5494131)		4.5	0.85	>10000	<5	1	<0.5	7	0.08	<0.5	5	1060	17.7	>10000	12.8
E5502314 (5494132)		3.4	0.76	>10000	<5	3	<0.5	30	0.04	<0.5	7	963	24.7	>10000	13.8
E5502315 (5494133)		0.9	1.63	230	<5	6	<0.5	2	0.89	<0.5	<1	62.4	241	3450	4.01
E5502316 (5494134)		0.4	3.17	330	<5	29	<0.5	15	0.23	<0.5	5	43.1	254	8480	4.62
E5502317 (5494135)		1.9	1.94	5700	<5	4	<0.5	10	0.13	<0.5	5	79.0	258	>10000	4.12
E5502318 (5494136)		6.7	1.71	6240	<5	3	<0.5	17	0.14	<0.5	10	146	73.1	>10000	6.28
E5502319 (5494137)		4.3	0.88	>10000	<5	<1	<0.5	3	0.05	<0.5	5	1110	26.8	>10000	14.9
E5502320 (5494138)		4.1	1.77	7030	<5	3	<0.5	15	0.13	<0.5	9	209	49.2	>10000	5.20
E5502321 (5494139) <i>MMN</i>		0.5	0.83	441	<5	28	<0.5	<1	1.24	<0.5	<1	423	34.1	1540	15.1
Sample ID (AGAT ID)	Analyte: Unit: RDL:	Ga ppm 5	Hg ppm 1	In ppm 1	K % 0.01	La ppm 1	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 0.5	Rb ppm 10
E5502310 (5494128)		8	2	3	0.04	15	5	1.78	57	2.1	0.38	146	596	5.7	<10
E5502311 (5494129)		<5	<1	3	0.03	11	2	0.62	39	2.4	0.52	115	730	7.4	<10
E5502312 (5494130)		8	2	5	0.06	8	4	1.39	107	2.4	0.47	112	937	9.2	<10
E5502313 (5494131)		10	1	5	0.01	5	2	0.45	118	1.4	0.24	311	44	19.5	<10
E5502314 (5494132)		12	3	3	0.01	6	2	0.39	80	0.8	0.27	522	48	20.9	<10
E5502315 (5494133)		<5	2	3	0.01	3	4	2.03	507	1.1	0.02	550	98	2.5	<10
E5502316 (5494134)		7	2	3	0.08	5	13	3.35	537	1.1	0.07	93.8	67	2.9	<10
E5502317 (5494135)		6	<1	2	0.01	4	7	1.83	319	0.5	0.22	69.6	50	2.1	<10
E5502318 (5494136)		9	1	6	0.02	6	7	1.40	234	0.5	0.25	149	74	12.7	<10
E5502319 (5494137)		12	1	4	<0.01	5	3	0.54	99	1.2	0.27	412	12	19.2	<10
E5502320 (5494138)		8	<1	6	0.01	5	7	1.53	261	<0.5	0.22	184	36	10.3	<10
E5502321 (5494139)		13	4	4	0.17	3	3	0.93	663	<0.5	0.05	3470	129	19.3	10

Certified By:

Y. Chen

Certificate of Analysis

AGAT WORK ORDER: 14U854231

PROJECT NO:

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

CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(201-073) Aqua Regia Digest - Metals Package, ICP-OES finish

DATE SAMPLED: Jun 20, 2014	DATE RECEIVED: Jun 20, 2014					DATE REPORTED: Jul 09, 2014					SAMPLE TYPE: Rock				
Analyte:	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti	Tl	U	V	W	
Unit:	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
RDL:	0.005	1	0.5	10	5	0.5	10	10	5	0.01	5	5	0.5	1	
Sample ID (AGAT ID)															
E5502310 (5494128)	2.01	7	7.9	11	<5	18.4	<10	<10	6	0.03	<5	<5	119	<1	
E5502311 (5494129)	3.85	6	7.5	<10	<5	21.4	<10	<10	7	0.03	<5	<5	67.8	<1	
E5502312 (5494130)	2.83	3	10.9	<10	<5	28.9	<10	<10	6	0.03	<5	<5	87.0	<1	
E5502313 (5494131)	7.00	126	7.1	15	<5	10.5	<10	12	7	0.02	<5	<5	24.0	<1	
E5502314 (5494132)	8.26	105	6.7	28	<5	14.7	<10	<10	8	0.02	<5	<5	23.3	<1	
E5502315 (5494133)	0.647	1	6.9	<10	<5	11.1	<10	<10	<5	0.08	<5	<5	64.0	<1	
E5502316 (5494134)	1.08	<1	10.8	<10	6	13.0	<10	<10	<5	0.08	<5	<5	88.0	<1	
E5502317 (5494135)	1.90	8	7.9	<10	5	7.9	<10	<10	<5	0.09	8	<5	83.0	<1	
E5502318 (5494136)	4.50	1	8.8	<10	<5	13.3	<10	<10	6	0.07	<5	<5	47.4	<1	
E5502319 (5494137)	8.25	128	7.1	17	<5	17.4	<10	<10	<5	0.02	<5	<5	26.5	<1	
E5502320 (5494138)	3.78	3	6.6	<10	<5	10.1	<10	<10	6	0.07	<5	<5	44.8	<1	
E5502321 (5494139)	8.57	<1	4.6	18	<5	45.2	<10	<10	<5	<0.01	12	<5	26.0	<1	
	Analyte:	Y	Zn	Zr	Cu-OL	As-OL									
	Unit:	ppm	ppm	ppm	%	%									
	RDL:	1	0.5	5	0.01	0.01									
Sample ID (AGAT ID)															
E5502310 (5494128)		4	4.3	16											
E5502311 (5494129)		4	3.6	19											
E5502312 (5494130)		4	5.2	19											
E5502313 (5494131)		2	17.7	8	1.54	15.5									
E5502314 (5494132)		5	16.2	9	1.62	14.0									
E5502315 (5494133)		3	45.7	<5											
E5502316 (5494134)		5	43.5	<5											
E5502317 (5494135)		2	26.0	12	1.24										
E5502318 (5494136)		3	34.8	12	3.37										
E5502319 (5494137)		3	20.0	7	1.90	15.7									
E5502320 (5494138)		3	27.9	9	1.66										
E5502321 (5494139)		2	35.3	<5											

Comments: RDL - Reported Detection Limit

Certified By: 

Certificate of Analysis

AGAT WORK ORDER: 14U854231

PROJECT NO:

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

CLIENT NAME: WINTERBOURNE EXPLORATIONS LTD.

ATTENTION TO: STEWART WINTER

(202-051) Fire Assay - Trace Au, AAS finish

DATE SAMPLED: Jun 20, 2014

DATE RECEIVED: Jun 20, 2014

DATE REPORTED: Jul 09, 2014

SAMPLE TYPE: Rock

Sample ID (AGAT ID)	Analyte:	Sample Login Weight	Au
	Unit:	kg	ppm
	RDL:	0.01	0.002
E5502310 (5494128)		1.36	0.033
E5502311 (5494129)		1.08	0.134
E5502312 (5494130)		1.08	0.381
E5502313 (5494131)		2.08	6.66
E5502314 (5494132)		1.92	9.43
E5502315 (5494133)		1.46	0.260
E5502316 (5494134)		1.56	1.32
E5502317 (5494135)		0.94	1.18
E5502318 (5494136)		1.44	1.37
E5502319 (5494137)		0.68	4.37
E5502320 (5494138)		1.30	0.989
E5502321 (5494139)		0.60	1.71

Comments: RDL - Reported Detection Limit

Certified By:

