ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

To: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 16-APR-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16051680

Project: DGEX-511

P.O. No.: DGC 4800002804

This report is for 153 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 6-APR-2016.

The following have access to data associated with this certificate:

APRIL COOMBS	ADREE DELAZZER	GUY MAC GILLIVRAY
KELLY MALCOLM	JEAN FRANCOIS METAIL	LARRY THON
JAMES TOLHURST	DETOUR GOLD WEBTRIEVE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM

To: **DETOUR GOLD CORPORATION**
ATTN: FRANK KENDLE
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Finalized Date: 16-APR-2016
Account: DETGLD

Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method	Au-AA24	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61	ME-ICP61
	Analyte	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K
	Units	g/t	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%
	LOR	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01
STANDARDS																
BP-13		0.362														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.99														
G307-7		8.07														
G307-7		8.05														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.4	7.39	54	1140	1.4	4	3.90	2.2	26	147	3660	5.74	20	2.18
GBM908-10			3.2	7.19	57	1130	1.4	5	3.82	1.9	25	145	3730	5.63	20	2.15
GBM908-10			3.1	7.39	54	1160	1.4	<2	3.87	2.0	26	143	3710	5.75	20	2.18
Target Range - Lower Bound			1.9	6.40	44	930	<0.5	<2	3.36	0.6	22	125	3370	4.98	<10	1.87
Upper Bound			4.2	7.84	70	1280	2.5	5	4.12	2.8	30	155	3890	6.10	40	2.31
GBM908-5			62.1	7.45	7	2510	2.5	2	1.91	<0.5	11	29	508	3.34	20	3.68
GBM908-5			58.5	7.61	<5	2470	2.4	<2	1.91	<0.5	10	31	496	3.71	20	3.56
Target Range - Lower Bound			51.9	6.79	<5	2040	1.4	<2	1.70	<0.5	8	23	464	3.01	<10	3.15
Upper Bound			64.5	8.32	17	2790	3.7	6	2.10	1.5	13	30	536	3.70	50	3.87
MRGeo08			4.9	7.69	31	1120	3.3	4	2.74	2.7	20	100	634	4.11	20	3.29
MRGeo08			4.3	7.77	32	1130	3.2	2	2.65	2.2	20	97	642	4.00	20	3.27
MRGeo08			4.7	7.33	34	1130	3.2	3	2.66	2.4	20	93	650	4.01	20	3.20
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			20.5	6.39	111	940	2.8	11	2.16	18.7	96	90	8170	5.31	20	2.91
OGGeo08			20.4	6.87	124	890	2.9	15	2.22	19.9	100	85	8690	5.46	20	2.99
Target Range - Lower Bound			17.7	6.07	102	700	1.8	6	1.98	16.2	86	78	7800	4.81	<10	2.59
Upper Bound			22.7	7.44	136	980	4.1	15	2.44	21.0	108	98	8980	5.91	40	3.19
OxC129		0.212														
OxC129		0.196														
OxC129		0.194														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.15														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
SQ48																
Target Range - Lower Bound																
Upper Bound																

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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 16-APR-2016
Account: DETGLD

Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		STANDARDS														
BP-13																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.92	822	66	2.26	2390	1050	2110	0.39	<5	18	307	20	0.69	10
GBM908-10		50	1.85	820	73	2.20	2360	1040	2080	0.38	5	18	309	20	0.71	<10
GBM908-10		50	1.87	821	59	2.26	2390	1080	2140	0.39	<5	18	308	20	0.68	<10
Target Range - Lower Bound		20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59	<10
Upper Bound		70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74	20
GBM908-5		100	0.88	484	56	2.61	405	1370	411	0.16	8	6	423	40	0.38	<10
GBM908-5		100	0.86	490	52	2.61	425	1340	396	0.16	<5	7	426	40	0.36	<10
Target Range - Lower Bound		90	0.76	430	49	2.27	380	1160	343	0.14	<5	5	380	<20	0.31	<10
Upper Bound		140	0.95	537	62	2.80	466	1450	423	0.19	16	10	467	80	0.40	30
MRGeo08		30	1.39	579	14	2.09	730	1110	1100	0.32	5	11	324	20	0.52	<10
MRGeo08		30	1.35	569	15	2.03	708	1080	1105	0.32	<5	12	322	20	0.52	<10
MRGeo08		20	1.31	580	15	2.05	738	1110	1125	0.32	7	11	320	20	0.51	<10
Target Range - Lower Bound		<10	1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44	<10
Upper Bound		60	1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56	20
OGGeo08		20	1.19	494	893	1.77	8710	860	7240	2.84	33	8	253	<20	0.40	<10
OGGeo08		30	1.25	518	924	1.88	9120	910	7540	2.89	29	10	260	20	0.41	<10
Target Range - Lower Bound		<10	1.11	447	841	1.62	8000	760	6510	2.51	14	8	223	<20	0.35	<10
Upper Bound		60	1.38	557	1030	2.00	9770	950	7970	3.09	40	13	275	60	0.45	20
OxC129																
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																

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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 16-APR-2016
Account: DETGLD

Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
STANDARDS						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G307-7						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G307-7						7.75
Target Range - Lower Bound						7.35
Upper Bound						8.39
GBM908-10		<10	145	<10	1080	
GBM908-10		<10	146	<10	1095	
GBM908-10		<10	145	<10	1110	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	62	10	243	
GBM908-5		<10	59	<10	254	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	114	<10	826	
MRGeo08		10	113	<10	816	
MRGeo08		<10	113	<10	844	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	85	<10	7060	
OGGeo08		<10	88	<10	7210	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OxC129						
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
SQ48						30.5
Target Range - Lower Bound						28.4
Upper Bound						32.1

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Finalized Date: 16-APR-2016
Account: DETGLD

Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Target Range - Lower Bound			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Upper Bound			1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20	0.02
DUPLICATES																
ORIGINAL		1.345														
DUP		1.350														
Target Range - Lower Bound		1.275														
Upper Bound		1.420														
ORIGINAL		1.180														
DUP		1.150														
Target Range - Lower Bound		1.100														
Upper Bound		1.230														
D1231864		0.018														
DUP		0.014														
Target Range - Lower Bound		0.010														
Upper Bound		0.022														

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Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	2	<0.01	<5	<1	<1	<20	<0.01	<10
Target Range - Lower Bound		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Upper Bound		20	0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02	20
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231864																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
BLANK						<0.05
Target Range - Lower Bound						<0.05
Upper Bound						0.10
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	
DUPLICATES						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1231864						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
DUPLICATES																
D1231884		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1231904		0.017														
DUP		0.017														
Target Range - Lower Bound		0.011														
Upper Bound		0.023														
D1225864		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225872			<0.5	8.07	<5	220	1.1	<2	7.69	<0.5	4	31	3	2.48	20	0.51
DUP			<0.5	7.84	<5	210	1.1	<2	7.36	<0.5	4	30	4	2.39	20	0.49
Target Range - Lower Bound			<0.5	7.55	<5	190	<0.5	<2	7.14	<0.5	3	28	2	2.30	<10	0.47
Upper Bound			1.0	8.36	10	240	1.7	4	7.91	1.0	5	33	5	2.57	30	0.54
D1225884		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225904		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225908			<0.5	7.53	<5	140	<0.5	2	5.91	<0.5	48	194	77	8.94	20	0.96
DUP			<0.5	7.67	<5	140	<0.5	<2	5.90	<0.5	45	196	77	9.00	20	0.96
Target Range - Lower Bound			<0.5	7.21	<5	120	<0.5	<2	5.60	<0.5	43	184	73	8.51	<10	0.90
Upper Bound			1.0	7.99	10	160	1.0	4	6.21	1.0	50	206	81	9.43	30	1.02
D1225942		<0.005														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 16-APR-2016
Account: DETGLD

Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
D1231884	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1231904	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1225864	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1225872		10	1.10	916	20	4.50	2	760	4	0.01	6	5	659	<20	0.26	<10
	DUP	10	1.07	872	19	4.38	4	720	2	0.01	9	5	628	<20	0.25	<10
	Target Range - Lower Bound	<10	1.02	844	18	4.21	2	690	<2	<0.01	<5	4	610	<20	0.23	<10
	Upper Bound	20	1.15	944	21	4.67	4	790	4	0.02	10	6	677	40	0.28	20
D1225884	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1225904	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1225908		10	4.38	1395	4	2.23	137	380	<2	0.19	11	32	174	<20	0.65	<10
	DUP	10	4.41	1410	5	2.23	133	380	<2	0.18	9	34	173	<20	0.64	<10
	Target Range - Lower Bound	<10	4.17	1325	3	2.11	127	350	<2	0.17	<5	30	164	<20	0.60	<10
	Upper Bound	20	4.62	1480	6	2.35	143	410	4	0.20	16	36	183	40	0.69	20
D1225942	DUP															
	Target Range - Lower Bound															
	Upper Bound															

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ALS Canada Ltd.

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To: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 16-APR-2016
Account: DETGLD

Project: DGEX-511

QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
D1231884	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1231904	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1225864	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1225872		<10	57	<10	41	
	DUP	10	55	<10	39	
	Target Range - Lower Bound	<10	52	<10	36	
	Upper Bound	20	60	20	44	
D1225884	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1225904	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1225908		10	271	<10	106	
	DUP	<10	274	<10	107	
	Target Range - Lower Bound	<10	258	<10	99	
	Upper Bound	20	287	20	114	
D1225942	DUP					
	Target Range - Lower Bound					
	Upper Bound					

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QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
DUPLICATES																
D1225944			<0.5	7.04	<5	70	<0.5	2	5.11	<0.5	73	175	332	10.00	20	0.43
DUP			<0.5	7.17	<5	70	<0.5	<2	5.21	0.6	73	183	340	10.25	20	0.44
Target Range - Lower Bound			<0.5	6.74	<5	50	<0.5	<2	4.89	<0.5	68	169	323	9.61	<10	0.40
Upper Bound			1.0	7.47	10	90	1.0	4	5.43	1.0	78	189	349	10.65	30	0.47
D1225962		0.010														
DUP		0.008														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225980			<0.5	3.86	<5	600	0.7	<2	17.9	<0.5	6	25	11	1.66	10	2.09
DUP			<0.5	3.93	<5	620	0.7	<2	18.20	<0.5	4	25	10	1.70	10	2.16
Target Range - Lower Bound			<0.5	3.69	<5	550	<0.5	<2	17.15	<0.5	4	23	9	1.59	<10	2.01
Upper Bound			1.0	4.10	10	670	1.0	4	18.95	1.0	6	27	12	1.77	20	2.24
D1225982		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			<0.5	3.78	<5	70	<0.5	<2	4.78	0.6	78	1270	63	7.40	10	0.17
DUP			<0.5	3.80	<5	70	<0.5	<2	4.84	<0.5	80	1330	62	7.40	10	0.17
Target Range - Lower Bound			<0.5	3.59	<5	50	<0.5	<2	4.56	<0.5	74	1235	59	7.02	<10	0.15
Upper Bound			1.0	3.99	10	90	1.0	4	5.06	1.0	84	1365	66	7.78	20	0.19
PREP DUPLICATES																
D1225953		0.032	<0.5	6.93	<5	190	<0.5	3	5.61	0.5	44	118	304	9.59	20	0.68
D1225953 PREP DUP		0.032	<0.5	6.62	<5	180	<0.5	<2	5.41	0.5	43	114	292	9.27	20	0.65

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QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
DUPLICATES																
D1225944		<10	4.41	1540	4	1.52	127	400	3	0.95	<5	36	135	<20	0.67	<10
DUP		<10	4.51	1585	3	1.56	129	410	2	0.95	6	36	139	<20	0.69	<10
Target Range - Lower Bound		<10	4.23	1480	2	1.45	121	370	<2	0.89	<5	33	129	<20	0.64	<10
Upper Bound		20	4.69	1645	5	1.63	135	440	4	1.01	10	39	145	40	0.72	20
D1225962																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225980		30	0.91	894	<1	0.72	14	3180	10	0.21	<5	6	452	<20	0.22	<10
DUP		30	0.93	911	<1	0.73	13	3210	11	0.21	<5	7	459	<20	0.22	<10
Target Range - Lower Bound		20	0.86	852	<1	0.68	12	3030	8	0.19	<5	5	432	<20	0.20	<10
Upper Bound		40	0.98	953	2	0.77	15	3360	13	0.23	10	8	479	40	0.24	20
D1225982																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		<10	13.85	1055	1	0.44	1115	140	<2	0.16	<5	23	77	<20	0.26	<10
DUP		<10	13.90	1060	<1	0.45	1110	130	<2	0.16	5	24	79	<20	0.25	<10
Target Range - Lower Bound		<10	13.15	1000	<1	0.41	1055	120	<2	0.14	<5	21	73	<20	0.23	<10
Upper Bound		20	14.60	1115	2	0.48	1170	150	4	0.18	10	26	83	40	0.28	20
PREP DUPLICATES																
D1225953		<10	3.30	1595	39	2.12	54	400	<2	0.83	<5	42	136	<20	0.69	<10
D1225953 PREP DUP		<10	3.17	1560	33	2.02	53	380	5	0.81	<5	40	130	<20	0.67	<10

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QC CERTIFICATE OF ANALYSIS SD16051680

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
D1225944		<10	279	<10	112	
DUP		<10	286	<10	114	
Target Range - Lower Bound		<10	267	<10	105	
Upper Bound		20	298	20	121	
D1225962						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225980		<10	29	<10	27	
DUP		<10	29	<10	25	
Target Range - Lower Bound		<10	27	<10	23	
Upper Bound		20	31	20	29	
D1225982						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL		<10	159	<10	39	
DUP		<10	160	<10	40	
Target Range - Lower Bound		<10	151	<10	36	
Upper Bound		20	168	20	43	
		PREP DUPLICATES				
D1225953		<10	312	<10	100	
D1225953 PREP DUP		<10	300	<10	95	

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method:	CRU-31	CRU-QC	LOG-22	LOG-24
	PUL-32	PUL-QC	SPL-22Y	WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:	Au-AA24	Au-GRA22	ME-ICP61