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: 13-JUN-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16078956

Project: DGEX-680

P.O. No.: DGC 4800002804

This report is for 140 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 20-MAY-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: 13-JUN-2016
Account: DETGLD

Project: DGEX-680

QC CERTIFICATE OF ANALYSIS SD16078956

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
STANDARDS																
BP-13		0.350														
BP-13		0.351														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-4		7.55														
G909-4		7.51														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.3	7.45	60	1160	1.4	6	3.96	1.9	28	141	3640	5.74	20	2.20
GBM908-10			2.7	6.79	52	1050	1.3	2	3.67	1.8	25	129	3490	5.33	20	2.04
GBM908-10			3.0	7.20	53	1150	1.4	<2	3.85	1.9	26	137	3590	5.59	20	2.12
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
MRGeo08			4.9	7.82	32	1160	3.3	2	2.85	2.2	21	96	642	4.14	20	3.38
MRGeo08			4.2	7.21	26	1030	3.0	7	2.57	2.1	18	86	600	3.82	20	3.03
MRGeo08			4.9	7.87	36	1210	3.4	<2	2.85	2.3	21	97	652	4.24	20	3.35
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			20.7	6.96	120	810	2.9	13	2.26	19.6	98	88	8590	5.50	20	3.00
OGGeo08			21.3	6.97	126	800	2.9	10	2.33	19.7	103	91	8660	5.65	20	3.08
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
OREAS-45b			<0.5	7.26	9	230	0.8	3	0.34	<0.5	80	785	487	16.30	20	0.29
OREAS-45b			<0.5	7.89	9	250	0.9	<2	0.37	<0.5	87	814	508	17.35	30	0.31
Target Range - Lower Bound			<0.5	6.74	<5	200	<0.5	<2	0.30	<0.5	76	774	484	14.80	<10	0.26
Upper Bound			1.2	8.26	22	290	1.9	4	0.38	1.1	95	948	560	18.10	50	0.34
OxC129		0.202														
OxC129		0.201														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.09														
OxJ111		2.14														
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: 13-JUN-2016
Account: DETGLD

Project: DGEX-680

QC CERTIFICATE OF ANALYSIS SD16078956

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																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G909-4																
G909-4																
Target Range - Lower Bound																
Upper Bound																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.90	819	62	2.25	2340	1030	2080	0.38	<5	18	311	20	0.67	<10
GBM908-10		50	1.76	761	57	2.09	2210	950	1945	0.36	<5	16	278	20	0.63	<10
GBM908-10		50	1.84	792	65	2.17	2300	1030	2090	0.37	<5	17	295	20	0.65	<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
MRGeo08		30	1.41	587	15	2.10	714	1120	1120	0.32	8	11	331	20	0.52	10
MRGeo08		30	1.30	534	15	1.91	662	1010	1030	0.29	<5	11	292	20	0.47	<10
MRGeo08		30	1.43	593	15	2.13	754	1120	1170	0.32	7	11	329	20	0.53	<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		30	1.29	513	916	1.88	8930	890	7490	2.83	27	9	256	20	0.41	<10
OGGeo08		30	1.30	530	953	1.95	9230	900	7540	3.00	30	10	267	<20	0.43	<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
OREAS-45b		20	0.21	921	1	0.08	263	570	21	0.03	<5	48	35	<20	1.30	<10
OREAS-45b		30	0.23	998	2	0.08	282	600	23	0.04	9	52	37	<20	1.40	<10
Target Range - Lower Bound		<10	0.18	870	<1	0.06	251		21	<0.01	<5	45	30	<20	1.20	<10
Upper Bound		50	0.24	1075	4	0.10	309		31	0.05	11	58	39	50	1.48	20
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
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: 13-JUN-2016
Account: DETGLD

Project: DGEX-680

QC CERTIFICATE OF ANALYSIS SD16078956

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						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G909-4						
G909-4						
Target Range - Lower Bound						
Upper Bound						
G909-4						7.41
Target Range - Lower Bound						7.02
Upper Bound						8.02
GBM908-10		<10	144	<10	1080	
GBM908-10		<10	131	<10	1010	
GBM908-10		<10	139	<10	1060	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	115	<10	845	
MRGeo08		<10	102	<10	775	
MRGeo08		<10	116	<10	860	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	89	<10	7240	
OGGeo08		<10	92	<10	7260	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	242	<10	183	
OREAS-45b		<10	256	<10	201	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
SQ48						30.4
Target Range - Lower Bound						28.4
Upper Bound						32.1

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QC CERTIFICATE OF ANALYSIS SD16078956

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		0.007														
DUP		0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240259		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240279		0.127														
DUP		0.096														
Target Range - Lower Bound		0.101														
Upper Bound		0.122														

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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																
D1240259																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240279																
DUP																
Target Range - Lower Bound																
Upper Bound																

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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						
D1240259						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1240279						
DUP						
Target Range - Lower Bound						
Upper Bound						

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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																
D1240588			<0.5	7.39	<5	20	<0.5	2	7.23	<0.5	49	175	135	9.76	20	0.13
DUP			<0.5	7.55	<5	20	<0.5	<2	7.39	0.6	51	175	143	9.98	20	0.13
Target Range - Lower Bound			<0.5	7.09	<5	<10	<0.5	<2	6.93	<0.5	47	165	133	9.37	<10	0.11
Upper Bound			1.0	7.85	10	30	1.0	4	7.69	1.0	54	185	145	10.35	30	0.15
D1240596		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240624			<0.5	7.41	<5	40	0.5	5	6.47	0.8	45	54	101	11.55	20	0.17
DUP			<0.5	7.21	<5	40	0.5	4	6.22	0.6	44	50	100	11.20	20	0.17
Target Range - Lower Bound			<0.5	6.93	<5	30	<0.5	<2	6.02	<0.5	41	48	96	10.80	<10	0.15
Upper Bound			1.0	7.69	10	50	1.0	7	6.67	1.0	48	56	105	11.95	30	0.19
D1240634		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240651			0.9	5.37	3510	430	0.7	<2	5.42	0.7	32	124	180	11.15	10	0.52
DUP			0.9	5.34	3570	470	0.7	5	5.26	0.5	31	119	177	11.15	10	0.51
Target Range - Lower Bound			<0.5	5.08	3360	410	<0.5	<2	5.06	<0.5	29	114	171	10.60	<10	0.48
Upper Bound			1.0	5.63	3720	490	1.0	4	5.62	1.0	34	129	186	11.70	20	0.55
D1240654		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240674		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240686			<0.5	6.46	<5	30	0.5	<2	6.06	0.6	41	37	95	10.55	20	0.07
DUP			<0.5	6.80	<5	30	0.5	<2	6.33	0.7	44	39	101	11.10	20	0.07
Target Range - Lower Bound			<0.5	6.29	<5	20	<0.5	<2	5.88	<0.5	39	35	94	10.25	<10	0.06
Upper Bound			1.0	6.97	10	40	1.0	4	6.51	1.0	46	41	102	11.40	30	0.08

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Project: DGEX-680

QC CERTIFICATE OF ANALYSIS SD16078956

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								
D1240588		<10	3.93	1140	<1	0.91	126	330	<2	0.05	9	36	129	<20	0.61	10
DUP		<10	4.03	1165	<1	0.93	131	330	<2	0.05	7	37	132	<20	0.63	<10
Target Range - Lower Bound		<10	3.77	1090	<1	0.86	121	300	<2	0.04	<5	34	123	<20	0.58	<10
Upper Bound		20	4.19	1215	2	0.98	136	360	4	0.06	10	39	138	40	0.66	20
D1240596																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240624		10	2.52	1875	<1	1.80	41	620	6	0.21	<5	39	235	<20	0.94	10
DUP		10	2.43	1800	<1	1.75	41	600	3	0.21	<5	38	229	<20	0.91	<10
Target Range - Lower Bound		<10	2.34	1740	<1	1.68	38	570	<2	0.19	<5	36	219	<20	0.87	<10
Upper Bound		20	2.61	1935	2	1.87	44	650	7	0.23	10	41	245	40	0.98	20
D1240634																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240651		20	2.86	3810	5	1.15	95	2130	8	3.19	8	18	217	<20	0.52	<10
DUP		20	2.80	3700	5	1.14	95	2100	9	3.18	<5	18	215	<20	0.50	<10
Target Range - Lower Bound		<10	2.68	3560	4	1.08	89	2000	6	3.02	<5	16	204	<20	0.47	<10
Upper Bound		30	2.98	3950	6	1.21	101	2230	11	3.35	10	20	228	40	0.55	20
D1240654																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240674																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240686		<10	2.10	1890	<1	1.89	25	580	<2	0.29	<5	42	92	<20	1.02	<10
DUP		<10	2.20	1970	<1	1.99	28	600	<2	0.30	<5	44	96	<20	1.08	<10
Target Range - Lower Bound		<10	2.03	1830	<1	1.83	24	550	<2	0.27	<5	40	88	<20	0.99	<10
Upper Bound		20	2.27	2030	2	2.05	29	630	4	0.32	10	46	100	40	1.11	20

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ALS Canada Ltd.
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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: 13-JUN-2016
Account: DETGLD

Project: DGEX-680

QC CERTIFICATE OF ANALYSIS SD16078956

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				
D1240588		<10	272	<10	104	
DUP		<10	279	<10	106	
Target Range - Lower Bound		<10	261	<10	98	
	Upper Bound	20	290	20	112	
D1240596						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1240624		<10	349	<10	138	
DUP		<10	340	<10	133	
Target Range - Lower Bound		<10	326	<10	127	
	Upper Bound	20	363	20	144	
D1240634						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1240651		<10	158	<10	115	
DUP		<10	154	<10	113	
Target Range - Lower Bound		<10	147	<10	106	
	Upper Bound	20	165	20	122	
D1240654						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1240674						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1240686		<10	383	<10	133	
DUP		<10	395	<10	139	
Target Range - Lower Bound		<10	369	<10	127	
	Upper Bound	20	409	20	145	

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QC CERTIFICATE OF ANALYSIS SD16078956

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																
D1240712		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240721			<0.5	4.26	<5	540	0.7	<2	15.8	<0.5	6	28	12	1.74	10	2.32
DUP			<0.5	4.49	<5	570	0.8	<2	16.60	<0.5	6	31	12	1.83	10	2.44
Target Range - Lower Bound			<0.5	4.15	<5	500	<0.5	<2	15.40	<0.5	5	27	11	1.69	<10	2.25
Upper Bound			1.0	4.60	10	610	1.0	4	17.00	1.0	7	32	13	1.88	20	2.51
D1250009		0.038														
DUP		0.022														
Target Range - Lower Bound		0.024														
Upper Bound		0.037														
D1250029		0.055														
DUP		0.067														
Target Range - Lower Bound		0.053														
Upper Bound		0.069														
D1250139		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251150		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
PREP DUPLICATES																
D1240635		<0.005	<0.5	6.69	<5	60	<0.5	4	7.17	<0.5	47	33	111	12.15	20	0.08
D1240635 PREP DUP		<0.005	<0.5	6.66	<5	60	<0.5	<2	7.32	0.5	46	37	119	12.25	20	0.09
D1240687		<0.005	<0.5	6.42	<5	20	0.5	<2	7.60	0.8	44	35	135	11.20	20	0.07
D1240687 PREP DUP		<0.005	<0.5	6.54	<5	20	0.5	<2	7.86	0.6	46	37	137	11.55	20	0.07

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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														
D1240712																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240721		30	0.77	840	<1	0.87	16	3420	12	0.25	<5	7	389	<20	0.25	<10
DUP		40	0.82	888	<1	0.92	19	3670	12	0.27	8	7	412	<20	0.26	<10
Target Range - Lower Bound		20	0.75	816	<1	0.84	16	3360	9	0.24	<5	6	379	<20	0.23	<10
Upper Bound		50	0.84	912	2	0.95	19	3730	15	0.28	10	8	422	40	0.28	20
D1250009																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250029																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250139																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1251150																
DUP																
Target Range - Lower Bound																
Upper Bound																
		PREP DUPLICATES														
D1240635		10	2.11	2190	<1	1.73	37	570	4	0.44	<5	41	97	<20	0.96	<10
D1240635 PREP DUP		<10	2.12	2200	<1	1.71	40	570	<2	0.48	<5	41	95	<20	0.96	<10
D1240687		<10	2.00	2320	<1	1.60	26	610	<2	0.28	<5	42	119	<20	1.04	<10
D1240687 PREP DUP		<10	2.08	2380	<1	1.62	30	630	<2	0.27	<5	43	121	<20	1.05	<10

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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				
D1240712	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1240721	DUP	<10	29	<10	23	
		<10	30	<10	27	
	Target Range - Lower Bound	<10	27	<10	22	
	Upper Bound	20	32	20	28	
D1250009	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1250029	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1250139	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1251150	DUP					
	Target Range - Lower Bound					
	Upper Bound					
		PREP DUPLICATES				
D1240635		<10	360	<10	133	
D1240635 PREP DUP		<10	361	<10	136	
D1240687		<10	383	<10	139	
D1240687 PREP DUP		<10	390	<10	146	

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QC CERTIFICATE OF ANALYSIS SD16078956

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