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

QC CERTIFICATE SD16077319

Project: DGEX-666

P.O. No.: DGC 4800002804

This report is for 115 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 18-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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COCHRANE ON P0L 1C0

Finalized Date: 5-JUN-2016
Account: DETGLD

Project: DGEX-666

QC CERTIFICATE OF ANALYSIS SD16077319

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		0.376														
BP-13		0.356														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.0	7.10	56	1160	1.4	<2	4.01	2.0	26	145	3760	5.75	20	2.18
GBM908-10			2.9	7.34	61	1120	1.4	<2	3.83	1.3	27	137	3720	5.60	20	2.17
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			4.5	7.48	30	1130	3.3	<2	2.79	2.3	18	99	630	4.09	20	3.21
MRGeo08			4.4	7.59	34	1100	3.2	<2	2.65	2.0	22	91	631	3.89	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			20.3	6.76	105	850	2.9	12	2.26	19.5	95	85	8350	5.33	20	2.92
OGGeo08			20.5	6.61	111	890	2.9	16	2.29	19.5	98	87	8440	5.36	20	2.91
OGGeo08			20.1	6.62	109	800	2.9	9	2.19	18.7	97	85	8420	5.30	20	2.94
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	7.74	11	250	0.9	<2	0.38	<0.5	85	844	513	16.95	30	0.31
OREAS-45b			<0.5	7.50	11	240	0.9	2	0.35	<0.5	84	822	499	16.45	30	0.30
OREAS-45b			<0.5	7.27	11	230	0.9	<2	0.34	<0.5	80	780	490	15.75	30	0.29
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
OxJ111		2.11														
OxJ111		2.16														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
Target Range - Lower Bound																
Upper Bound																

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

Finalized Date: 5-JUN-2016
Account: DETGLD

Project: DGEX-666

QC CERTIFICATE OF ANALYSIS SD16077319

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																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.91	843	62	2.27	2260	1030	2160	0.38	5	18	302	20	0.69	10
GBM908-10		50	1.83	783	70	2.20	2340	1010	2060	0.37	<5	17	306	20	0.67	<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	1.37	575	15	2.06	705	1070	1110	0.31	<5	11	318	20	0.52	<10
MRGeo08		30	1.32	549	14	1.98	697	1050	1075	0.30	<5	11	316	20	0.49	<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	1.26	514	920	1.83	8740	870	7380	2.81	26	9	254	20	0.40	<10
OGGeo08		20	1.26	521	937	1.85	8860	880	7500	2.84	31	9	255	<20	0.40	<10
OGGeo08		30	1.20	492	880	1.82	8700	840	7240	2.77	20	9	256	20	0.39	<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		30	0.23	1005	2	0.08	281	600	29	0.03	<5	52	37	<20	1.37	<10
OREAS-45b		30	0.22	980	2	0.08	268	580	22	0.03	<5	50	36	<20	1.32	<10
OREAS-45b		20	0.21	914	2	0.07	260	550	21	0.03	<5	48	35	<20	1.28	<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
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																

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Finalized Date: 5-JUN-2016
Account: DETGLD

Project: DGEX-666

QC CERTIFICATE OF ANALYSIS SD16077319

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						
G909-3						12.95
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	147	<10	1090	
GBM908-10		<10	142	<10	1055	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	114	<10	810	
MRGeo08		<10	109	<10	800	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	88	<10	7160	
OGGeo08		10	90	<10	7240	
OGGeo08		<10	87	10	7010	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	263	<10	207	
OREAS-45b		<10	253	<10	198	
OREAS-45b		<10	241	<10	183	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.19
Target Range - Lower Bound						1.99
Upper Bound						2.35

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QC CERTIFICATE OF ANALYSIS SD16077319

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														
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																
D1239142			<0.5	5.30	<5	40	<0.5	<2	5.27	<0.5	34	116	79	5.83	10	0.13
DUP			<0.5	5.20	<5	40	<0.5	<2	5.20	<0.5	34	121	81	5.73	10	0.13
Target Range - Lower Bound			<0.5	4.98	<5	30	<0.5	<2	4.96	<0.5	31	112	76	5.48	<10	0.11
Upper Bound			1.0	5.52	10	50	1.0	4	5.51	1.0	37	125	84	6.08	20	0.15
D1232265		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232266			<0.5	7.49	<5	130	<0.5	3	7.28	0.7	46	170	105	9.03	20	0.56
DUP			<0.5	7.26	<5	120	<0.5	2	7.13	<0.5	45	166	99	8.88	20	0.55
Target Range - Lower Bound			<0.5	7.00	<5	110	<0.5	<2	6.83	<0.5	42	159	97	8.50	<10	0.52
Upper Bound			1.0	7.75	10	140	1.0	4	7.58	1.0	49	177	107	9.41	30	0.59
D1232084		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 5-JUN-2016
Account: DETGLD

Project: DGEX-666

QC CERTIFICATE OF ANALYSIS SD16077319

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																
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																
D1239142		<10	0.92	1525	1	1.29	86	370	<2	0.26	<5	22	117	<20	0.45	<10
DUP		<10	0.90	1500	1	1.26	84	360	<2	0.27	<5	22	115	<20	0.44	<10
Target Range - Lower Bound		<10	0.85	1430	<1	1.20	80	340	<2	0.24	<5	20	109	<20	0.41	<10
Upper Bound		20	0.97	1595	2	1.35	90	390	4	0.29	10	24	123	40	0.48	20
D1232265																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1232266		<10	3.98	1565	1	1.71	126	340	2	0.04	<5	37	196	<20	0.63	<10
DUP		<10	3.89	1520	<1	1.70	124	320	<2	0.04	<5	35	194	<20	0.62	<10
Target Range - Lower Bound		<10	3.73	1460	<1	1.61	118	300	<2	0.03	<5	33	184	<20	0.58	<10
Upper Bound		20	4.14	1625	2	1.80	132	360	4	0.05	10	39	206	40	0.67	20
D1232084																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD16077319

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						
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						
D1239142		<10	161	<10	70	
DUP		<10	159	<10	69	
Target Range - Lower Bound		<10	151	<10	64	
Upper Bound		20	169	20	75	
D1232265						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232266		<10	281	<10	107	
DUP		<10	274	<10	105	
Target Range - Lower Bound		<10	263	<10	99	
Upper Bound		20	292	20	113	
D1232084						
DUP						
Target Range - Lower Bound						
Upper Bound						

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QC CERTIFICATE OF ANALYSIS SD16077319

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																
D1232101			<0.5	6.90	<5	170	<0.5	<2	9.61	0.5	45	175	144	8.61	20	0.36
DUP			<0.5	6.91	<5	180	<0.5	<2	9.51	<0.5	45	175	143	8.62	20	0.36
Target Range - Lower Bound			<0.5	6.55	<5	150	<0.5	<2	9.07	<0.5	42	165	137	8.17	<10	0.33
Upper Bound			1.0	7.26	10	200	1.0	4	10.05	1.0	48	185	150	9.06	30	0.39
D1232119		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232137			<0.5	7.10	<5	110	<0.5	5	5.75	0.7	42	195	54	8.79	20	0.72
DUP			<0.5	6.96	<5	100	<0.5	<2	5.61	0.5	43	184	52	8.58	20	0.70
Target Range - Lower Bound			<0.5	6.67	<5	90	<0.5	<2	5.39	<0.5	39	179	50	8.24	<10	0.66
Upper Bound			1.0	7.39	10	120	1.0	4	5.97	1.0	46	200	56	9.13	30	0.76
D1232139		0.069														
DUP		0.119														
Target Range - Lower Bound		0.084														
Upper Bound		0.104														
D1232159		0.015														
DUP		0.013														
Target Range - Lower Bound		0.008														
Upper Bound		0.020														
D1232165			<0.5	7.00	<5	40	<0.5	<2	5.82	<0.5	46	66	111	10.65	20	0.13
DUP			<0.5	7.02	<5	40	<0.5	<2	5.71	<0.5	46	67	110	10.70	20	0.13
Target Range - Lower Bound			<0.5	6.65	<5	30	<0.5	<2	5.47	<0.5	43	62	106	10.15	<10	0.11
Upper Bound			1.0	7.37	10	50	1.0	4	6.06	1.0	49	71	115	11.20	30	0.15
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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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: 5-JUN-2016
Account: DETGLD

Project: DGEX-666

QC CERTIFICATE OF ANALYSIS SD16077319

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														
D1232101		<10	3.82	1560	<1	1.39	111	320	<2	0.39	<5	33	141	<20	0.62	10
DUP		<10	3.81	1555	<1	1.40	114	320	5	0.39	<5	33	142	<20	0.62	10
Target Range -	Lower Bound	<10	3.61	1475	<1	1.32	106	290	<2	0.36	<5	30	133	<20	0.58	<10
	Upper Bound	20	4.02	1640	2	1.47	119	350	4	0.42	10	36	150	40	0.66	20
D1232119																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1232137		<10	4.07	1675	1	1.35	132	350	2	0.14	<5	31	210	<20	0.58	<10
DUP		<10	3.97	1630	1	1.32	129	340	3	0.13	<5	31	204	<20	0.57	<10
Target Range -	Lower Bound	<10	3.81	1565	<1	1.26	123	320	<2	0.12	<5	28	196	<20	0.54	<10
	Upper Bound	20	4.23	1740	2	1.41	138	370	4	0.15	10	34	218	40	0.61	20
D1232139																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1232159																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1232165		<10	3.45	1655	<1	2.13	43	500	<2	0.24	<5	44	135	<20	0.90	<10
DUP		<10	3.43	1665	1	2.14	43	490	<2	0.25	<5	44	137	<20	0.88	<10
Target Range -	Lower Bound	<10	3.26	1570	<1	2.02	40	460	<2	0.22	<5	41	128	<20	0.84	<10
	Upper Bound	20	3.62	1750	2	2.25	46	530	4	0.27	10	47	144	40	0.94	20
ORIGINAL																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL																
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
				DUPLICATES		
D1232101		<10	235	<10	112	
DUP		<10	232	<10	112	
Target Range - Lower Bound		<10	221	<10	104	
Upper Bound		20	246	20	120	
D1232119						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232137		<10	251	10	182	
DUP		<10	245	10	178	
Target Range - Lower Bound		<10	235	<10	169	
Upper Bound		20	261	20	191	
D1232139						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232159						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232165		<10	368	<10	127	
DUP		<10	365	<10	125	
Target Range - Lower Bound		<10	347	<10	118	
Upper Bound		20	386	20	134	
ORIGINAL						32.2
DUP						37.6
Target Range - Lower Bound						33.1
Upper Bound						36.7
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						

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QC CERTIFICATE OF ANALYSIS SD16077319

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
PREP DUPLICATES																
D1232177		0.119	<0.5	7.83	<5	890	1.0	<2	2.75	<0.5	7	37	2	1.61	20	1.59
D1232177 PREP DUP		0.117	<0.5	7.69	6	890	1.0	<2	2.68	<0.5	7	41	2	1.56	20	1.57

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QC CERTIFICATE OF ANALYSIS SD16077319

Sample Description	Method	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	ME-ICP61
	Analyte	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl
	Units	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10
PREP DUPLICATES																
D1232177		10	0.74	279	<1	3.45	18	390	4	0.06	<5	3	605	<20	0.11	<10
D1232177 PREP DUP		10	0.72	271	1	3.39	18	400	4	0.06	<5	3	599	<20	0.11	<10

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QC CERTIFICATE OF ANALYSIS SD16077319

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
PREP DUPLICATES						
D1232177		<10	26	<10	51	
D1232177 PREP DUP		<10	25	<10	50	

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QC CERTIFICATE OF ANALYSIS SD16077319

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