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: 31-MAY-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16073356

Project: DGEX-633

P.O. No.: DGC 4800002804

This report is for 80 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 11-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: 31-MAY-2016
Account: DETGLD

Project: DGEX-633

QC CERTIFICATE OF ANALYSIS SD16073356

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		0.364														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
GBM908-10			3.3	7.55	60	1170	1.5	5	4.07	2.1	26	141	3760	5.80	20	2.21
GBM908-10			3.1	7.04	55	1120	1.4	<2	3.85	1.9	27	139	3720	5.57	20	2.11
GBM908-10			2.9	7.28	57	1120	1.4	3	3.88	1.8	25	142	3690	5.62	20	2.15
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			4.6	7.38	29	1090	3.2	<2	2.66	2.4	19	90	617	3.88	20	3.08
MRGeo08			4.5	7.14	36	1090	3.2	3	2.66	2.3	18	94	632	3.88	20	3.12
MRGeo08			4.4	7.69	33	1080	3.2	<2	2.61	2.2	20	90	631	3.91	20	3.18
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			19.3	6.77	103	920	2.7	8	2.15	18.5	93	84	8400	5.20	10	2.85
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 216		6.75														
Target Range - Lower Bound		6.26														
Upper Bound		7.06														
OREAS 216																
Target Range - Lower Bound																
Upper Bound																
OREAS-45b			<0.5	7.39	11	230	0.8	6	0.35	<0.5	81	785	509	16.30	30	0.29
OREAS-45b			<0.5	7.65	12	240	0.9	8	0.36	<0.5	85	862	520	17.00	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		0.201														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.17														
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: 31-MAY-2016
Account: DETGLD

Project: DGEX-633

QC CERTIFICATE OF ANALYSIS SD16073356

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																
GBM908-10		50	1.94	836	70	2.26	2350	1060	2170	0.39	<5	19	314	20	0.70	<10
GBM908-10		50	1.85	815	67	2.17	2340	1000	2080	0.37	<5	17	297	20	0.68	<10
GBM908-10		50	1.84	809	57	2.19	2310	1010	2050	0.37	5	18	301	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
MRGeo08		30	1.33	559	16	1.96	690	1070	1070	0.30	<5	11	311	20	0.49	<10
MRGeo08		30	1.31	558	13	1.97	710	1050	1100	0.30	<5	11	308	20	0.50	<10
MRGeo08		30	1.32	549	16	2.02	705	1070	1050	0.30	<5	11	315	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	1.22	487	865	1.77	8370	840	7160	2.70	27	9	248	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 216																
Target Range - Lower Bound																
Upper Bound																
OREAS 216																
Target Range - Lower Bound																
Upper Bound																
OREAS-45b		30	0.22	931	1	0.08	262	570	21	0.03	<5	49	35	<20	1.31	<10
OREAS-45b		30	0.23	1010	2	0.08	275	580	25	0.03	6	50	37	<20	1.37	<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																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																

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COCHRANE ON P0L 1C0

Finalized Date: 31-MAY-2016
Account: DETGLD

Project: DGEX-633

QC CERTIFICATE OF ANALYSIS SD16073356

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						
GBM908-10		<10	148	<10	1130	
GBM908-10		<10	142	<10	1095	
GBM908-10		<10	144	<10	1060	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		10	109	<10	810	
MRGeo08		<10	109	<10	820	
MRGeo08		<10	109	10	785	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	83	<10	6940	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS 216						
Target Range - Lower Bound						
Upper Bound						
OREAS 216						6.62
Target Range - Lower Bound						6.21
Upper Bound						7.11
OREAS-45b		<10	248	<10	192	
OREAS-45b		<10	257	<10	198	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
SQ48						30.3
Target Range - Lower Bound						28.4
Upper Bound						32.1

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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
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																
ORIGINAL			<0.5	0.12	<5	10	<0.5	<2	16.80	<0.5	35	20	427	0.20	<10	0.01
DUP			<0.5	0.12	<5	10	<0.5	<2	16.90	<0.5	34	10	437	0.19	<10	0.01
Target Range - Lower Bound			<0.5	0.10	<5	<10	<0.5	<2	16.00	<0.5	32	13	416	0.18	<10	<0.01
Upper Bound			1.0	0.14	10	20	1.0	4	17.70	1.0	37	17	448	0.21	20	0.02
D1257532		0.076														
DUP		0.079														
Target Range - Lower Bound		0.069														
Upper Bound		0.086														
D1245374			<0.5	7.74	<5	20	<0.5	4	6.82	0.6	49	185	87	9.04	20	0.15
DUP			<0.5	8.09	<5	20	<0.5	<2	7.11	<0.5	51	194	94	9.46	20	0.16
Target Range - Lower Bound			<0.5	7.51	<5	<10	<0.5	<2	6.61	<0.5	47	179	86	8.78	<10	0.14
Upper Bound			1.0	8.32	10	30	1.0	4	7.32	1.0	54	200	95	9.72	30	0.17
D1245376		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Account: DETGLD

Project: DGEX-633

QC CERTIFICATE OF ANALYSIS SD16073356

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																
ORIGINAL		<10	11.90	179	<1	0.02	<1	30	2	0.02	<5	<1	430	<20	0.01	<10
DUP		<10	12.05	180	<1	0.02	<1	30	2	0.02	<5	<1	434	<20	0.01	<10
Target Range - Lower Bound		<10	11.35	166	<1	<0.01	<1	20	<2	<0.01	<5	<1	409	<20	<0.01	<10
Upper Bound		20	12.60	193	2	0.03	2	40	4	0.03	10	2	455	40	0.02	20
D1257532																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1245374		<10	4.55	1485	2	1.62	155	320	<2	0.09	<5	35	138	<20	0.59	<10
DUP		<10	4.76	1555	2	1.70	163	350	<2	0.09	<5	37	145	<20	0.62	<10
Target Range - Lower Bound		<10	4.41	1440	<1	1.57	150	310	<2	0.08	<5	33	133	<20	0.56	<10
Upper Bound		20	4.90	1600	3	1.75	168	360	4	0.10	10	39	150	40	0.65	20
D1245376																
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						
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		<10	7	90	14	
DUP		<10	7	80	14	
Target Range - Lower Bound		<10	6	70	11	
Upper Bound		20	8	100	17	
D1257532						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1245374		<10	259	<10	101	
DUP		<10	271	<10	104	
Target Range - Lower Bound		<10	251	<10	95	
Upper Bound		20	279	20	110	
D1245376						
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																
D1245396		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1245410			<0.5	6.52	576	420	1.0	4	5.23	<0.5	37	178	91	9.36	20	0.67
DUP			<0.5	6.52	482	420	1.0	2	5.22	<0.5	38	184	90	9.34	20	0.67
Target Range - Lower Bound			<0.5	6.18	498	380	<0.5	<2	4.95	<0.5	35	171	86	8.87	<10	0.63
Upper Bound			1.0	6.86	560	460	1.6	4	5.50	1.0	40	191	95	9.83	30	0.71
D1245434		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1248112																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1248119		0.150														
DUP		0.052														
Target Range - Lower Bound		0.091														
Upper Bound		0.111														
D1248139		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			0.9	7.42	25	560	1.5	<2	3.59	<0.5	31	139	423	5.81	20	1.74
DUP			1.1	7.33	21	560	1.4	<2	3.51	<0.5	30	136	412	5.71	20	1.72
Target Range - Lower Bound			<0.5	7.00	17	510	0.9	<2	3.36	<0.5	28	130	402	5.46	<10	1.63
Upper Bound			1.6	7.75	29	610	2.0	4	3.74	1.0	33	145	433	6.06	30	1.83
ORIGINAL			2.5	0.77	136	30	0.8	<2	2.18	4.7	1	65	30	0.76	<10	0.37
DUP			2.6	0.80	142	30	0.9	<2	2.26	4.8	<1	65	31	0.79	<10	0.40
Target Range - Lower Bound			1.9	0.74	127	20	<0.5	<2	2.10	4.0	<1	61	28	0.73	<10	0.36
Upper Bound			3.2	0.83	151	40	1.0	4	2.34	5.5	2	69	33	0.82	20	0.41

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

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: 31-MAY-2016
Account: DETGLD

Project: DGEX-633

QC CERTIFICATE OF ANALYSIS SD16073356

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														
D1245396																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1245410		20	3.57	2550	3	1.85	132	1880	4	0.94	7	16	359	<20	0.86	<10
DUP		20	3.57	2550	3	1.85	134	1900	3	0.96	6	16	361	<20	0.87	<10
Target Range - Lower Bound		<10	3.38	2420	2	1.75	125	1790	<2	0.89	<5	14	341	<20	0.81	<10
Upper Bound		30	3.76	2680	4	1.95	141	1990	4	1.01	10	18	379	40	0.92	20
D1245434																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1248112																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1248119																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1248139																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		20	2.32	733	1	2.19	304	750	192	0.04	<5	18	255	<20	0.48	<10
DUP		20	2.30	719	1	2.15	292	710	190	0.03	<5	18	250	<20	0.47	<10
Target Range - Lower Bound		<10	2.18	685	<1	2.05	282	680	179	0.02	<5	16	239	<20	0.44	<10
Upper Bound		30	2.44	767	2	2.29	314	780	203	0.05	10	20	266	40	0.51	20
ORIGINAL		10	0.11	621	4	0.01	9	2160	127	0.01	16	1	14	<20	0.03	10
DUP		10	0.11	650	4	0.01	9	2280	134	0.01	17	1	14	<20	0.03	10
Target Range - Lower Bound		<10	0.09	599	3	<0.01	8	2100	122	<0.01	10	<1	12	<20	0.02	<10
Upper Bound		20	0.13	672	5	0.02	10	2340	139	0.02	23	2	16	40	0.04	20

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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				
D1245396						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1245410		<10	149	<10	123	
DUP		<10	147	<10	124	
Target Range - Lower Bound		<10	140	<10	115	
Upper Bound		20	156	20	132	
D1245434						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1248112						4.99
DUP						4.41
Target Range - Lower Bound						4.42
Upper Bound						4.99
D1248119						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1248139						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL		<10	156	<10	79	
DUP		<10	152	<10	78	
Target Range - Lower Bound		<10	145	<10	73	
Upper Bound		20	163	20	84	
ORIGINAL		<10	41	10	608	
DUP		<10	42	10	635	
Target Range - Lower Bound		<10	38	<10	588	
Upper Bound		20	45	20	655	

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QC CERTIFICATE OF ANALYSIS SD16073356

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																
D1245414		<0.005	<0.5	7.67	<5	30	<0.5	9	6.56	0.5	51	195	101	9.10	20	0.10
D1245414 PREP DUP		0.005	<0.5	7.18	<5	30	<0.5	<2	6.31	0.7	49	195	91	8.63	20	0.09

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Finalized Date: 31-MAY-2016
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QC CERTIFICATE OF ANALYSIS SD16073356

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
PREP DUPLICATES																
D1245414		<10	4.52	1510	<1	1.59	155	330	<2	0.08	<5	35	117	<20	0.61	<10
D1245414 PREP DUP		<10	4.32	1435	<1	1.47	148	310	2	0.07	<5	33	111	<20	0.59	<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
		PREP DUPLICATES				
D1245414		<10	263	<10	100	
D1245414 PREP DUP		<10	253	<10	97	

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QC CERTIFICATE OF ANALYSIS SD16073356

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