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

QC CERTIFICATE SD16065893

Project: DGEX-581

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 29-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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COCHRANE ON P0L 1C0

Finalized Date: 17-MAY-2016
Account: DETGLD

Project: DGEX-581

QC CERTIFICATE OF ANALYSIS SD16065893

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		0.361														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.75														
G307-7		8.18														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.0	7.46	59	1180	1.4	<2	3.93	1.8	26	143	3740	5.83	20	2.19
GBM908-10			3.0	7.04	56	1090	1.4	<2	3.80	2.2	24	141	3570	5.48	20	2.08
GBM908-10			3.3	7.26	58	1070	1.4	<2	3.89	2.1	26	141	3550	5.60	20	2.14
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			4.8	7.73	33	1170	3.3	<2	2.77	2.3	21	93	651	4.10	20	3.24
MRGeo08			4.5	7.44	32	1090	3.2	<2	2.72	2.5	20	97	640	3.96	20	3.10
MRGeo08			4.7	7.38	31	1080	3.3	<2	2.75	2.5	21	97	634	4.04	20	3.24
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			19.2	6.56	111	680	2.7	9	2.14	18.3	91	81	7860	5.12	20	2.79
OGGeo08			20.3	6.80	121	770	2.8	10	2.25	19.7	100	89	8570	5.39	20	2.92
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	7.79	14	250	0.9	3	0.36	<0.5	85	818	516	17.30	30	0.30
OREAS-45b			<0.5	7.05	15	220	0.8	3	0.33	<0.5	79	797	487	15.70	30	0.28
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		0.205														
OxC129		0.207														
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: 17-MAY-2016
Account: DETGLD

Project: DGEX-581

QC CERTIFICATE OF ANALYSIS SD16065893

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																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.91	823	63	2.24	2320	1000	2120	0.38	<5	18	301	20	0.67	<10
GBM908-10		50	1.81	788	57	2.13	2140	970	2020	0.36	<5	17	291	<20	0.64	<10
GBM908-10		50	1.87	819	57	2.21	2250	1010	2090	0.38	<5	17	298	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	1.40	574	15	2.06	739	1080	1140	0.32	9	11	319	20	0.51	<10
MRGeo08		30	1.35	568	15	2.00	710	1080	1080	0.31	<5	11	310	<20	0.50	<10
MRGeo08		30	1.35	590	15	2.07	725	1100	1125	0.31	<5	11	317	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		30	1.21	480	885	1.74	8300	830	6920	2.64	28	9	240	20	0.38	10
OGGeo08		30	1.26	516	912	1.84	8850	860	7320	2.82	30	9	251	20	0.40	<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	0.22	974	2	0.08	281	580	25	0.03	<5	52	37	<20	1.34	<10
OREAS-45b		20	0.21	915	2	0.07	255	550	21	0.03	6	47	33	<20	1.25	<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																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																

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COCHRANE ON P0L 1C0

Finalized Date: 17-MAY-2016
Account: DETGLD

Project: DGEX-581

QC CERTIFICATE OF ANALYSIS SD16065893

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						
Target Range - Lower Bound						
Upper Bound						
G307-7						7.77
Target Range - Lower Bound						7.35
Upper Bound						8.39
GBM908-10		<10	144	<10	1080	
GBM908-10		<10	138	<10	1050	
GBM908-10		<10	142	<10	1085	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		10	114	<10	825	
MRGeo08		<10	112	<10	815	
MRGeo08		<10	114	<10	842	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	82	<10	6760	
OGGeo08		<10	87	<10	7120	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	262	<10	194	
OREAS-45b		<10	237	<10	181	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
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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QC CERTIFICATE OF ANALYSIS SD16065893

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														
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		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237919		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237922			<0.5	7.53	<5	40	<0.5	<2	7.00	0.6	49	189	103	9.04	20	0.29
DUP			<0.5	7.37	<5	40	<0.5	2	6.79	<0.5	47	189	105	8.87	20	0.29
Target Range - Lower Bound			<0.5	7.07	<5	30	<0.5	<2	6.54	<0.5	45	179	99	8.50	<10	0.27
Upper Bound			1.0	7.83	10	50	1.0	4	7.25	1.0	51	199	109	9.41	30	0.31
D1237939		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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BLANKS																
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																
D1237919																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237922		<10	3.99	1460	<1	1.72	146	330	<2	0.12	<5	37	171	<20	0.61	<10
DUP		<10	3.87	1420	<1	1.68	140	320	3	0.11	<5	36	166	<20	0.59	<10
Target Range - Lower Bound		<10	3.72	1365	<1	1.61	135	300	<2	0.10	<5	34	159	<20	0.56	<10
Upper Bound		20	4.14	1515	2	1.80	151	350	4	0.13	10	39	178	40	0.64	20
D1237939																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD16065893

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						
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						
D1237919						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237922		<10	272	<10	94	
DUP		<10	266	<10	91	
Target Range - Lower Bound		<10	255	<10	86	
Upper Bound		20	283	20	99	
D1237939						
DUP						
Target Range - Lower Bound						
Upper Bound						

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QC CERTIFICATE OF ANALYSIS SD16065893

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																
D1237958			<0.5	6.60	<5	110	<0.5	<2	7.17	0.5	45	32	96	10.50	20	0.16
DUP			<0.5	6.43	<5	100	<0.5	<2	7.00	0.7	43	32	98	10.20	20	0.16
Target Range - Lower Bound			<0.5	6.18	<5	90	<0.5	<2	6.72	<0.5	41	29	93	9.82	<10	0.14
Upper Bound			1.0	6.85	10	120	1.0	4	7.45	1.0	47	35	101	10.90	30	0.18
D1237980		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237994			<0.5	6.13	<5	70	<0.5	<2	9.36	0.9	47	33	101	10.20	20	0.42
DUP			<0.5	6.10	<5	70	<0.5	6	9.27	0.9	47	33	100	10.15	20	0.41
Target Range - Lower Bound			<0.5	5.80	<5	50	<0.5	<2	8.84	<0.5	44	30	96	9.66	<10	0.38
Upper Bound			1.0	6.43	10	90	1.0	6	9.79	1.0	50	36	105	10.70	30	0.45
D1238000		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238030			<0.5	6.67	<5	40	<0.5	<2	5.34	0.6	48	200	68	8.33	20	0.24
DUP			<0.5	7.24	<5	40	<0.5	2	5.56	0.7	50	205	73	8.70	20	0.25
Target Range - Lower Bound			<0.5	6.60	<5	30	<0.5	<2	5.17	<0.5	46	191	67	8.08	<10	0.22
Upper Bound			1.0	7.31	10	50	1.0	4	5.73	1.0	52	214	74	8.95	30	0.27
D1238037		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238057		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238066			<0.5	7.67	<5	30	<0.5	<2	6.45	<0.5	50	192	96	9.03	20	0.21
DUP			<0.5	7.62	<5	30	<0.5	<2	6.61	0.6	51	196	98	9.19	20	0.20
Target Range - Lower Bound			<0.5	7.25	<5	20	<0.5	<2	6.19	<0.5	47	183	93	8.64	<10	0.18
Upper Bound			1.0	8.04	10	40	1.0	4	6.87	1.0	54	205	101	9.58	30	0.23

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North Vancouver BC V7H 0A7
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www.alsglobal.com/geochemistry

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

Finalized Date: 17-MAY-2016
Account: DETGLD

Project: DGEX-581

QC CERTIFICATE OF ANALYSIS SD16065893

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									
D1237958		<10	1.82	1960	<1	2.32	35	560	2	0.23	<5	40	96	<20	0.93	<10
DUP		<10	1.77	1900	<1	2.26	34	530	5	0.24	<5	39	94	<20	0.91	<10
Target Range - Lower Bound		<10	1.70	1830	<1	2.17	32	510	<2	0.21	<5	37	89	<20	0.86	<10
Upper Bound		20	1.89	2030	2	2.41	37	580	4	0.26	10	42	101	40	0.98	20
D1237980																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237994		<10	1.01	2550	<1	0.74	31	510	<2	0.16	5	38	108	<20	0.89	<10
DUP		<10	1.01	2520	<1	0.75	33	510	<2	0.16	<5	38	108	<20	0.90	<10
Target Range - Lower Bound		<10	0.95	2400	<1	0.70	29	470	<2	0.14	<5	35	102	<20	0.84	<10
Upper Bound		20	1.07	2670	2	0.79	35	550	4	0.18	10	41	114	40	0.95	20
D1238000																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238030		<10	4.67	1145	<1	2.40	141	340	<2	0.03	<5	21	158	<20	0.61	<10
DUP		<10	4.99	1200	<1	2.49	145	360	<2	0.03	<5	26	164	<20	0.63	<10
Target Range - Lower Bound		<10	4.58	1110	<1	2.31	135	320	<2	0.02	<5	21	152	<20	0.58	<10
Upper Bound		20	5.08	1235	2	2.58	151	380	4	0.04	10	26	170	40	0.66	20
D1238037																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238057																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238066		<10	4.57	1455	<1	2.18	145	320	3	0.10	5	34	148	<20	0.60	<10
DUP		<10	4.60	1485	<1	2.24	152	310	<2	0.10	6	31	151	<20	0.61	10
Target Range - Lower Bound		<10	4.35	1390	<1	2.09	140	290	<2	0.09	<5	30	141	<20	0.56	<10
Upper Bound		20	4.82	1550	2	2.33	157	340	4	0.12	10	35	158	40	0.65	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				
D1237958		<10	360	<10	131	
DUP		<10	347	<10	128	
Target Range - Lower Bound		<10	335	<10	121	
Upper Bound		20	372	20	138	
D1237980						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237994		<10	343	<10	143	
DUP		<10	338	<10	144	
Target Range - Lower Bound		<10	322	<10	134	
Upper Bound		20	359	20	153	
D1238000						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238030		<10	274	<10	69	
DUP		<10	288	<10	71	
Target Range - Lower Bound		<10	266	<10	65	
Upper Bound		20	296	20	76	
D1238037						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238057						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238066		<10	265	<10	97	
DUP		<10	271	<10	100	
Target Range - Lower Bound		<10	254	<10	92	
Upper Bound		20	282	20	105	

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QC CERTIFICATE OF ANALYSIS SD16065893

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																
D1238076		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		<0.005														
DUP		0.007														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
PREP DUPLICATES																
D1237970		<0.005	<0.5	6.51	<5	100	<0.5	<2	7.31	0.5	46	37	173	11.55	20	0.13
D1237970 PREP DUP		<0.005	<0.5	6.29	<5	90	<0.5	<2	7.12	<0.5	46	38	162	11.05	20	0.13
D1238022		0.007	<0.5	6.96	<5	110	<0.5	4	6.73	0.8	44	163	76	8.69	20	0.68
D1238022 PREP DUP		0.007	<0.5	7.16	<5	120	<0.5	<2	6.94	0.5	46	163	76	8.87	20	0.70

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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														
D1238076																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
		PREP DUPLICATES														
D1237970		<10	1.87	2060	<1	1.79	32	570	4	0.47	8	42	114	<20	0.97	<10
D1237970 PREP DUP		10	1.81	2020	1	1.73	30	570	5	0.43	<5	40	114	<20	0.94	<10
D1238022		<10	4.66	1350	<1	1.29	122	390	<2	0.16	5	34	175	<20	0.66	<10
D1238022 PREP DUP		<10	4.79	1400	<1	1.32	124	390	<2	0.16	<5	35	181	<20	0.68	<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				
D1238076	DUP					
Target Range - Lower Bound						
Upper Bound						
ORIGINAL	DUP					
Target Range - Lower Bound						
Upper Bound						
		PREP DUPLICATES				
D1237970		<10	372	<10	143	
D1237970 PREP DUP		<10	358	<10	141	
D1238022		<10	261	<10	96	
D1238022 PREP DUP		<10	268	<10	99	

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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