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

QC CERTIFICATE SD16043947

Project: DGEX-489

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-MAR-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: 11-APR-2016
Account: DETGLD

Project: DGEX-489

QC CERTIFICATE OF ANALYSIS SD16043947

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		0.356														
BP-13		0.350														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.98														
G307-7		8.16														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G909-3																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.0	7.25	58	1120	1.4	3	3.75	1.6	26	139	3660	5.53	20	2.10
GBM908-10			3.1	7.70	60	1190	1.5	3	3.92	1.8	27	145	3790	5.85	20	2.22
GBM908-10			2.8	6.99	55	1110	1.4	<2	3.65	1.8	27	141	3620	5.59	20	2.07
GBM908-10			2.9	7.17	59	1120	1.4	3	3.83	1.7	25	138	3610	5.53	20	2.08
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			62.7	7.70	6	2570	2.5	<2	1.97	<0.5	10	27	509	3.42	20	3.68
GBM908-5			60.0	7.59	6	2480	2.5	<2	1.89	<0.5	10	28	504	3.35	20	3.57
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			4.7	7.57	34	1120	3.2	2	2.64	2.1	20	96	632	3.99	20	3.13
MRGeo08			4.9	8.01	33	1180	3.4	5	2.77	2.4	21	93	669	4.22	20	3.34
MRGeo08			4.3	7.45	31	1100	3.2	<2	2.59	2.1	19	95	641	3.99	20	3.08
MRGeo08			4.6	7.21	37	1090	3.2	<2	2.64	2.1	19	92	622	3.93	20	3.06
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			21.2	6.97	125	990	2.9	9	2.27	19.7	102	88	8660	5.50	10	3.01
OGGeo08			20.9	6.92	124	790	3.0	11	2.21	19.5	101	92	8750	5.59	20	2.96
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

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

Finalized Date: 11-APR-2016
Account: DETGLD

Project: DGEX-489

QC CERTIFICATE OF ANALYSIS SD16043947

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																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.81	813	58	2.17	2310	1010	2070	0.37	<5	18	298	20	0.65	<10
GBM908-10		50	1.92	844	69	2.29	2370	1080	2160	0.39	<5	19	315	20	0.69	<10
GBM908-10		50	1.81	801	57	2.15	2240	1030	2000	0.37	<5	17	287	20	0.66	<10
GBM908-10		50	1.82	809	57	2.17	2260	1020	2050	0.38	<5	17	295	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
GBM908-5		100	0.89	500	54	2.72	414	1410	406	0.17	<5	7	430	40	0.38	<10
GBM908-5		100	0.86	489	52	2.62	405	1350	384	0.16	<5	7	424	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	1.32	569	14	2.01	718	1080	1100	0.31	<5	11	313	20	0.49	<10
MRGeo08		30	1.40	596	15	2.12	748	1130	1155	0.32	<5	12	333	20	0.54	10
MRGeo08		30	1.31	566	14	1.98	702	1070	1060	0.30	<5	11	311	20	0.49	<10
MRGeo08		30	1.29	564	14	1.99	711	1060	1075	0.30	<5	11	306	20	0.50	<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	1.27	529	937	1.88	9170	900	7590	2.93	23	10	263	20	0.41	<10
OGGeo08		30	1.26	528	932	1.89	8970	890	7380	2.88	21	10	259	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

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COCHRANE ON P0L 1C0

Finalized Date: 11-APR-2016
Account: DETGLD

Project: DGEX-489

QC CERTIFICATE OF ANALYSIS SD16043947

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						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.00
G909-3						13.80
G909-3						13.20
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	142	<10	1050	
GBM908-10		<10	148	<10	1110	
GBM908-10		<10	141	<10	1070	
GBM908-10		<10	140	<10	1060	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	62	10	250	
GBM908-5		<10	60	<10	241	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	111	<10	796	
MRGeo08		<10	118	10	851	
MRGeo08		<10	111	10	803	
MRGeo08		<10	108	<10	798	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	89	<10	7350	
OGGeo08		10	90	20	7390	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	

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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
STANDARDS																
OxC129		0.202														
OxC129		0.206														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.16														
OxJ111		2.13														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
BLANK																
BLANK																
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
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

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QC CERTIFICATE OF ANALYSIS SD16043947

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																
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
BLANK																
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
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

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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
STANDARDS						
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.33
OxJ111						2.16
OxJ111						2.19
Target Range - Lower Bound						1.99
Upper Bound						2.35
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
BLANK						<0.05
BLANK						<0.05
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	
BLANK		<10	<1	<10	<2	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	

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DUPLICATES																
ORIGINAL		0.052														
DUP		0.051														
Target Range - Lower Bound		0.044														
Upper Bound		0.059														
D1213818																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231294		0.025														
DUP		0.012														
Target Range - Lower Bound		0.013														
Upper Bound		0.024														
D1231299			<0.5	7.94	<5	600	0.9	<2	2.88	<0.5	7	30	8	1.69	20	0.86
DUP			<0.5	7.87	<5	610	0.9	<2	2.93	<0.5	7	30	9	1.73	20	0.88
Target Range - Lower Bound			<0.5	7.50	<5	550	<0.5	<2	2.75	<0.5	6	28	7	1.61	<10	0.82
Upper Bound			1.0	8.31	10	660	1.0	4	3.06	1.0	8	33	10	1.81	30	0.92
D1231330			5.6	4.54	17	290	0.9	<2	5.04	<0.5	9	26	62	2.62	10	2.05
DUP			5.5	4.42	18	280	0.9	<2	4.89	<0.5	10	26	59	2.54	10	1.99
Target Range - Lower Bound			4.8	4.25	12	250	<0.5	<2	4.71	<0.5	8	24	57	2.44	<10	1.91
Upper Bound			6.3	4.71	23	320	1.0	4	5.22	1.0	11	28	64	2.72	20	2.13
D1231366			<0.5	7.58	6	670	0.8	2	2.97	<0.5	7	29	18	1.71	20	0.92
DUP			<0.5	7.76	<5	670	0.8	<2	2.94	<0.5	6	29	17	1.71	20	0.92
Target Range - Lower Bound			<0.5	7.28	<5	610	<0.5	<2	2.80	<0.5	5	27	16	1.61	<10	0.86
Upper Bound			1.0	8.06	10	730	1.0	4	3.11	1.0	8	31	19	1.81	30	0.98
D1231371		0.066														
DUP		0.076														
Target Range - Lower Bound		0.062														
Upper Bound		0.080														
D1231402		0.226	<0.5	8.75	<5	660	0.9	2	2.93	<0.5	6	26	19	1.75	20	0.77
DUP		0.563	<0.5	8.40	<5	640	0.9	<2	2.86	<0.5	6	28	19	1.70	20	0.76
Target Range - Lower Bound		0.370	<0.5	8.14	<5	590	<0.5	<2	2.74	<0.5	5	25	17	1.63	<10	0.72
Upper Bound		0.419	1.0	9.01	10	710	1.0	4	3.05	1.0	7	29	21	1.82	30	0.81

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

Finalized Date: 11-APR-2016
Account: DETGLD

Project: DGEX-489

QC CERTIFICATE OF ANALYSIS SD16043947

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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1213818																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231294																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231299		10	0.65	270	1	3.99	9	430	<2	0.43	<5	3	568	<20	0.12	<10
DUP		<10	0.65	274	1	4.05	10	430	<2	0.44	<5	3	577	<20	0.13	<10
Target Range - Lower Bound		<10	0.61	253	<1	3.81	8	400	<2	0.40	<5	2	543	<20	0.11	<10
Upper Bound		20	0.69	291	2	4.23	11	460	4	0.47	10	4	602	40	0.14	20
D1231330		10	0.82	635	5	0.68	10	540	15	0.82	<5	10	257	<20	0.23	<10
DUP		10	0.80	611	5	0.66	9	520	16	0.79	<5	10	250	<20	0.22	<10
Target Range - Lower Bound		<10	0.76	587	4	0.63	8	490	13	0.75	<5	9	240	<20	0.20	<10
Upper Bound		20	0.86	659	6	0.71	11	570	18	0.86	10	12	267	40	0.25	20
D1231366		<10	0.69	246	<1	3.96	15	380	2	0.57	<5	3	586	<20	0.11	<10
DUP		<10	0.70	245	<1	3.90	15	370	2	0.56	<5	3	579	<20	0.11	<10
Target Range - Lower Bound		<10	0.65	228	<1	3.72	13	350	<2	0.53	<5	2	552	<20	0.09	<10
Upper Bound		20	0.74	263	2	4.14	17	400	4	0.60	10	4	613	40	0.13	20
D1231371																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231402		10	0.63	196	1	4.22	9	460	2	0.60	<5	3	709	<20	0.11	<10
DUP		10	0.61	189	1	4.11	9	430	3	0.59	<5	3	690	<20	0.10	<10
Target Range - Lower Bound		<10	0.58	178	<1	3.95	8	410	<2	0.56	<5	2	664	<20	0.09	<10
Upper Bound		20	0.66	207	2	4.38	10	480	4	0.63	10	4	735	40	0.12	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				
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1213818						6.51
DUP						4.73
Target Range - Lower Bound						5.29
Upper Bound						5.95
D1231294						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1231299		<10	35	<10	40	
DUP		<10	36	<10	40	
Target Range - Lower Bound		<10	33	<10	36	
Upper Bound		20	38	20	44	
D1231330		<10	88	<10	53	
DUP		<10	85	<10	52	
Target Range - Lower Bound		<10	81	<10	48	
Upper Bound		20	92	20	57	
D1231366		<10	35	<10	40	
DUP		<10	35	<10	39	
Target Range - Lower Bound		<10	32	<10	36	
Upper Bound		20	38	20	43	
D1231371						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1231402		<10	30	<10	33	
DUP		<10	29	<10	32	
Target Range - Lower Bound		<10	27	<10	29	
Upper Bound		20	32	20	36	

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Project: DGEX-489

QC CERTIFICATE OF ANALYSIS SD16043947

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																
D1231411		0.061														
DUP		0.049														
Target Range - Lower Bound		0.047														
Upper Bound		0.063														
D1231448		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1231452			<0.5	7.84	<5	650	0.9	<2	2.86	<0.5	6	39	6	1.86	20	0.82
DUP			<0.5	7.51	<5	620	0.9	<2	2.67	<0.5	6	38	6	1.80	20	0.78
Target Range - Lower Bound			<0.5	7.28	<5	580	<0.5	<2	2.62	<0.5	5	36	5	1.73	<10	0.75
Upper Bound			1.0	8.07	10	690	1.0	4	2.91	1.0	7	41	7	1.93	30	0.85
D1231468		0.039														
DUP		0.021														
Target Range - Lower Bound		0.024														
Upper Bound		0.037														
D1226994		0.005														
DUP		0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1227014		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			6.3	8.46	72	610	1.6	17	3.68	1.7	64	214	5240	11.00	20	1.13
DUP			5.8	8.45	76	610	1.6	11	3.67	1.3	64	220	5200	10.95	20	1.13
Target Range - Lower Bound			5.2	8.02	65	550	1.0	11	3.48	0.9	60	205	5040	10.40	<10	1.06
Upper Bound			6.9	8.89	83	670	2.2	17	3.87	2.1	68	229	5400	11.55	30	1.20
D1229410																
DUP																
Target Range - Lower Bound																
Upper Bound																

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Finalized Date: 11-APR-2016
Account: DETGLD

Project: DGEX-489

QC CERTIFICATE OF ANALYSIS SD16043947

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																
D1231411																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231448																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231452		10	0.70	265	1	4.03	17	460	<2	0.30	<5	3	625	<20	0.13	<10
DUP		10	0.66	253	1	3.84	15	430	<2	0.30	<5	3	597	<20	0.12	<10
Target Range - Lower Bound		<10	0.64	241	<1	3.73	14	410	<2	0.28	<5	2	579	<20	0.11	<10
Upper Bound		20	0.72	277	2	4.14	18	480	4	0.33	10	4	643	40	0.14	20
D1231468																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1226994																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1227014																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		20	3.71	1260	1	1.40	2490	1180	6	1.16	<5	42	120	<20	1.06	<10
DUP		20	3.69	1260	1	1.39	2480	1180	7	1.15	<5	42	119	<20	1.06	<10
Target Range - Lower Bound		<10	3.51	1190	<1	1.32	2360	1110	4	1.09	<5	39	113	<20	1.00	<10
Upper Bound		30	3.90	1330	2	1.47	2610	1250	9	1.22	10	45	126	40	1.12	20
D1229410																
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				
D1231411	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1231448	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1231452	DUP	<10	33	<10	50	
		<10	31	<10	48	
	Target Range - Lower Bound	<10	29	<10	45	
	Upper Bound	20	35	20	53	
D1231468	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1226994	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1227014	DUP					
	Target Range - Lower Bound					
	Upper Bound					
ORIGINAL		<10	324	<10	171	
	DUP	<10	321	<10	173	
	Target Range - Lower Bound	<10	305	<10	161	
	Upper Bound	20	340	20	183	
D1229410	DUP					0.71
						0.45
	Target Range - Lower Bound					0.50
	Upper Bound					0.66

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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														
D1236217																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		5.83														
DUP		5.51														
Target Range - Lower Bound		5.38														
Upper Bound		5.96														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
		PREP DUPLICATES														
D1231374		0.059	<0.5	7.54	<5	590	0.8	<2	2.96	<0.5	7	34	12	1.73	20	1.10
D1231374 PREP DUP		0.321	<0.5	7.60	<5	570	0.8	<2	2.86	<0.5	5	38	14	1.66	20	1.04
D1231427		0.034	<0.5	8.68	<5	800	0.9	2	3.08	<0.5	7	26	2	1.91	20	0.84
D1231427 PREP DUP		0.024	<0.5	7.87	<5	720	0.8	<2	2.80	<0.5	6	29	3	1.68	20	0.77

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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															
D1236217																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
	PREP DUPLICATES															
D1231374		<10	0.75	248	<1	3.78	15	390	2	0.58	<5	4	562	<20	0.12	<10
D1231374 PREP DUP		<10	0.73	232	<1	3.64	17	370	<2	0.56	<5	4	545	<20	0.11	<10
D1231427		10	0.69	213	<1	4.44	10	500	3	0.39	<5	3	691	<20	0.12	<10
D1231427 PREP DUP		10	0.64	193	1	4.05	10	470	<2	0.34	<5	3	627	<20	0.12	<10

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		DUPLICATES				
D1236217						0.24
DUP						0.30
Target Range - Lower Bound						0.21
Upper Bound						0.33
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						5.23
DUP						5.24
Target Range - Lower Bound						4.99
Upper Bound						5.62
		PREP DUPLICATES				
D1231374		<10	37	<10	36	
D1231374 PREP DUP		<10	35	<10	35	
D1231427		<10	35	<10	33	
D1231427 PREP DUP		<10	32	<10	31	

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QC CERTIFICATE OF ANALYSIS SD16043947

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.

Applies to Method: ALL METHODS

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