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

QC CERTIFICATE SD16040458

Project: DGEX-475

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 18-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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COCHRANE ON P0L 1C0

Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

Sample Description	Method	Au-AA24	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	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	K
	Units	g/t	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	%
	LOR	0.005	0.5	0.01	5	10	0.5	2	0.01	0.5	1	1	1	0.01	10	0.01
STANDARDS																	
BP-13		0.362															
BP-13		0.366															
Target Range - Lower Bound		0.332															
Upper Bound		0.384															
G307-7		8.14															
G307-7		7.76															
Target Range - Lower Bound		7.39															
Upper Bound		8.35															
G307-7																	
Target Range - Lower Bound																	
Upper Bound																	
G909-3																	
Target Range - Lower Bound																	
Upper Bound																	
GBM908-10			3.1	6.75	54	1060	1.3	4	3.54	1.9	24	137	3430	5.22	20	2.01
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			63.2	8.02	5	2630	2.6	2	2.04	<0.5	12	30	521	3.52	20	3.86
GBM908-5			63.5	7.71	7	2580	2.5	<2	1.96	<0.5	11	29	514	3.39	20	3.69
GBM908-5			62.2	7.44	9	2490	2.5	<2	1.89	<0.5	10	29	502	3.28	20	3.64
GBM908-5			62.6	7.58	6	2500	2.4	3	1.92	<0.5	11	26	507	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			4.8	7.21	32	1100	3.2	8	2.62	2.3	20	92	633	3.90	20	3.14
MRGeo08			4.7	7.27	36	1120	3.2	2	2.63	2.7	21	96	638	3.95	20	3.17
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			19.6	6.63	113	620	2.7	11	2.14	18.9	94	83	8070	5.13	20	2.86
OGGeo08			21.2	6.95	126	670	2.9	9	2.19	20.1	99	88	8510	5.40	20	2.99
OGGeo08			20.9	6.80	122	830	3.0	13	2.20	20.3	99	91	8370	5.42	20	2.98
OGGeo08			20.6	6.84	119	760	2.8	13	2.19	19.4	98	84	8430	5.31	20	2.87
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
OxC129		0.207															
OxC129		0.204															
Target Range - Lower Bound		0.188															
Upper Bound		0.222															
OxJ111		2.17															

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

Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.73	769	59	2.05	2160	980	2000	0.35	<5	16	282	20	0.63	<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		110	0.92	514	55	2.76	463	1430	417	0.16	<5	7	443	40	0.39	<10
GBM908-5		100	0.88	505	53	2.70	425	1370	419	0.17	<5	7	440	40	0.37	<10
GBM908-5		100	0.86	489	53	2.62	431	1310	405	0.16	<5	7	421	40	0.36	<10
GBM908-5		90	0.86	495	52	2.63	451	1310	395	0.17	<5	7	425	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	1.30	574	14	1.97	724	1070	1115	0.30	7	10	312	20	0.50	<10
MRGeo08		20	1.30	576	15	2.01	721	1090	1135	0.30	5	11	318	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	1.21	492	889	1.75	8280	860	7090	2.73	24	9	245	20	0.38	<10
OGGeo08		30	1.25	524	926	1.85	8960	890	7650	2.83	23	10	262	20	0.40	<10
OGGeo08		30	1.24	521	924	1.85	9030	890	7490	2.86	27	9	260	20	0.41	<10
OGGeo08		30	1.23	516	903	1.81	8700	860	7240	2.81	22	10	255	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
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																

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

Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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						
G307-7						8.11
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						13.25
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	137	<10	1000	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	63	10	254	
GBM908-5		<10	62	<10	248	
GBM908-5		<10	61	<10	243	
GBM908-5		<10	59	<10	245	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	111	<10	842	
MRGeo08		<10	113	<10	825	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	84	<10	6850	
OGGeo08		10	89	<10	7250	
OGGeo08		<10	90	<10	7260	
OGGeo08		<10	86	<10	7120	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						

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Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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																
OxJ111		2.17														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
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																
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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COCHRANE ON P0L 1C0

Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
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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Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.21
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.6
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
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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QC CERTIFICATE OF ANALYSIS SD16040458

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																
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		0.350														
DUP		0.328														
Target Range - Lower Bound		0.317														
Upper Bound		0.361														
D1221839																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1221864		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1230199		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1230219		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1230224			<0.5	7.59	<5	40	<0.5	6	7.20	0.9	52	178	120	9.59	20	0.17
DUP			<0.5	7.21	<5	30	<0.5	6	6.86	0.9	49	175	115	9.07	20	0.16
Target Range - Lower Bound			<0.5	7.02	<5	20	<0.5	4	6.67	<0.5	47	167	112	8.85	<10	0.15
Upper Bound			1.0	7.78	10	50	1.0	8	7.39	1.0	54	186	123	9.81	30	0.18

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Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1221839																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1221864																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1230199																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1230219																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1230224		<10	4.31	1570	<1	1.62	147	400	2	0.38	<5	37	119	<20	0.66	<10
DUP		<10	4.08	1475	1	1.54	138	400	3	0.33	6	35	113	<20	0.63	<10
Target Range - Lower Bound		<10	3.98	1440	<1	1.49	134	370	<2	0.33	<5	33	109	<20	0.60	<10
Upper Bound		20	4.41	1605	2	1.67	151	430	4	0.38	10	39	123	40	0.69	20

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

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

Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1221839						3.05
DUP						7.03
Target Range - Lower Bound						4.74
Upper Bound						5.34
D1221864						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1230199						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1230219						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1230224		<10	275	<10	128	
DUP		<10	261	<10	122	
Target Range - Lower Bound		<10	254	<10	117	
Upper Bound		20	282	20	133	

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Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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																
D1230257		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1230260			1.3	5.88	4410	390	0.8	5	5.58	0.8	33	135	191	11.90	20	0.55
DUP			1.4	5.79	4310	470	0.7	5	5.46	0.6	34	132	187	11.75	20	0.54
Target Range - Lower Bound			0.8	5.53	4140	390	<0.5	3	5.23	<0.5	31	126	181	11.20	<10	0.51
Upper Bound			1.9	6.14	4580	470	1.0	7	5.81	1.0	36	141	197	12.45	30	0.58
D1230277		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1230296			<0.5	7.19	<5	40	<0.5	<2	5.92	<0.5	56	279	88	8.40	20	0.30
DUP			<0.5	7.25	<5	40	<0.5	3	5.70	<0.5	54	269	88	8.15	20	0.28
Target Range - Lower Bound			<0.5	6.85	<5	30	<0.5	<2	5.51	<0.5	51	259	84	7.85	<10	0.27
Upper Bound			1.0	7.59	10	50	1.0	4	6.11	1.0	59	289	92	8.70	30	0.31
D1230297		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1230332			<0.5	7.13	<5	160	<0.5	<2	5.81	0.6	55	257	128	8.92	20	0.51
DUP			<0.5	7.22	<5	170	<0.5	3	5.86	0.7	55	259	130	8.96	20	0.51
Target Range - Lower Bound			<0.5	6.81	<5	140	<0.5	<2	5.53	<0.5	51	244	123	8.48	<10	0.47
Upper Bound			1.0	7.54	10	190	1.0	4	6.14	1.0	59	272	135	9.40	30	0.55
D1230335		0.011														
DUP		0.011														
Target Range - Lower Bound		<0.005														
Upper Bound		0.017														
D1230672		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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														
D1230257	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1230260	DUP	20	2.97	4130	4	1.20	101	2350	14	3.47	13	20	243	<20	0.56	<10
		20	2.93	4040	4	1.19	102	2290	12	3.42	10	19	240	<20	0.55	<10
	Target Range - Lower Bound	<10	2.79	3880	3	1.13	95	2190	10	3.26	6	18	228	<20	0.52	<10
	Upper Bound	30	3.11	4290	5	1.26	108	2450	16	3.63	17	21	255	40	0.59	20
D1230277	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1230296	DUP	<10	5.27	1265	<1	1.60	250	280	2	0.05	<5	22	156	<20	0.47	<10
		<10	5.20	1210	<1	1.54	237	270	<2	0.05	<5	26	150	<20	0.46	<10
	Target Range - Lower Bound	<10	4.96	1170	<1	1.48	230	250	<2	0.04	<5	22	144	<20	0.43	<10
	Upper Bound	20	5.51	1305	2	1.66	257	300	4	0.06	10	26	162	40	0.50	20
D1230297	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1230332	DUP	<10	5.04	1485	<1	1.91	199	310	<2	0.02	<5	23	215	<20	0.55	10
		<10	5.10	1510	<1	1.91	201	310	4	0.02	<5	25	215	<20	0.57	<10
	Target Range - Lower Bound	<10	4.81	1420	<1	1.80	189	280	<2	<0.01	<5	22	203	<20	0.52	<10
	Upper Bound	20	5.33	1575	2	2.02	211	340	4	0.03	10	26	227	40	0.60	20
D1230335	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1230672	DUP															
	Target Range - Lower Bound															
	Upper Bound															

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

Finalized Date: 8-APR-2016
Account: DETGLD

Project: DGEX-475

QC CERTIFICATE OF ANALYSIS SD16040458

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				
D1230257	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1230260	DUP	<10	176	<10	124	
		<10	171	10	120	
	Target Range - Lower Bound	<10	164	<10	114	
	Upper Bound	20	183	20	130	
D1230277	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1230296	DUP	<10	225	<10	92	
		<10	213	<10	87	
	Target Range - Lower Bound	<10	207	<10	83	
	Upper Bound	20	231	20	96	
D1230297	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1230332	DUP	<10	262	<10	92	
		<10	263	<10	95	
	Target Range - Lower Bound	<10	248	<10	87	
	Upper Bound	20	277	20	100	
D1230335	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1230672	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																
D1230692		0.055														
DUP		0.053														
Target Range - Lower Bound		0.046														
Upper Bound		0.062														
D1230698																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231160			<0.5	2.87	<5	340	0.5	<2	24.6	<0.5	5	21	10	1.44	10	1.56
DUP			<0.5	2.71	<5	320	0.5	2	23.1	<0.5	6	21	9	1.36	10	1.48
Target Range - Lower Bound			<0.5	2.64	<5	300	<0.5	<2	22.6	<0.5	4	19	8	1.32	<10	1.43
Upper Bound			1.0	2.94	10	360	1.0	4	25.1	1.0	7	23	11	1.48	20	1.61
ORIGINAL			1.7	2.76	49	2520	1.3	<2	21.6	<0.5	3	6	33	1.00	10	3.34
DUP			1.7	2.77	47	2560	1.4	<2	21.8	<0.5	3	6	33	1.02	10	3.34
Target Range - Lower Bound			1.1	2.62	41	2340	0.8	<2	20.6	<0.5	2	5	31	0.95	<10	3.16
Upper Bound			2.3	2.91	55	2740	1.9	4	22.8	1.0	4	7	35	1.07	20	3.52
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
PREP DUPLICATES																
D1230244		0.007	<0.5	7.43	<5	40	<0.5	2	6.26	<0.5	54	214	179	9.06	20	0.28
D1230244 PREP DUP		<0.005	<0.5	7.19	<5	40	<0.5	2	6.09	0.7	52	220	165	8.80	20	0.28
D1230296		<0.005	<0.5	7.19	<5	40	<0.5	<2	5.92	<0.5	56	279	88	8.40	20	0.30
D1230296 PREP DUP		<0.005	<0.5	6.96	<5	40	<0.5	4	5.94	<0.5	54	293	87	8.29	20	0.29
D1230349		<0.005	<0.5	7.91	<5	90	0.5	<2	6.56	0.6	28	63	45	5.78	20	0.35
D1230349 PREP DUP		<0.005	<0.5	7.73	<5	90	0.5	6	6.52	0.6	26	64	45	5.71	20	0.34

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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																
D1230692																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1230698																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231160		30	0.71	1110	<1	0.52	10	3070	11	0.25	<5	5	482	<20	0.15	<10
DUP		20	0.68	1050	<1	0.49	10	2910	12	0.24	<5	5	457	<20	0.15	<10
Target Range - Lower Bound		<10	0.65	1020	<1	0.47	9	2830	9	0.22	<5	4	445	<20	0.13	<10
Upper Bound		40	0.74	1140	2	0.54	12	3150	14	0.27	10	6	494	40	0.17	20
ORIGINAL		30	0.12	4820	1	0.15	3	600	54	0.02	10	3	136	<20	0.16	<10
DUP		30	0.12	4890	<1	0.15	<1	600	53	0.02	11	3	139	<20	0.16	10
Target Range - Lower Bound		20	0.10	4610	<1	0.13	<1	560	49	<0.01	<5	2	130	<20	0.14	<10
Upper Bound		40	0.14	5100	2	0.17	3	640	58	0.03	16	4	145	40	0.18	20
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
PREP DUPLICATES																
D1230244		<10	4.55	1400	<1	1.57	153	310	<2	0.07	<5	32	118	<20	0.52	<10
D1230244 PREP DUP		<10	4.45	1360	<1	1.51	149	320	2	0.07	<5	33	118	<20	0.52	<10
D1230296		<10	5.27	1265	<1	1.60	250	280	2	0.05	<5	22	156	<20	0.47	<10
D1230296 PREP DUP		<10	5.16	1245	<1	1.58	248	270	2	0.04	<5	20	152	<20	0.48	<10
D1230349		10	2.50	988	<1	1.45	74	670	2	0.01	<5	19	287	<20	0.40	<10
D1230349 PREP DUP		10	2.46	979	1	1.43	74	650	3	0.01	<5	18	286	<20	0.40	<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				
D1230692						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1230698						0.48
DUP						0.83
Target Range - Lower Bound						0.57
Upper Bound						0.74
D1231160		<10	22	<10	106	
DUP		<10	20	<10	101	
Target Range - Lower Bound		<10	19	<10	96	
Upper Bound		20	23	20	111	
ORIGINAL		<10	18	30	49	
DUP		<10	17	30	50	
Target Range - Lower Bound		<10	16	20	45	
Upper Bound		20	19	40	54	
ORIGINAL						13.00
DUP						25.4
Target Range - Lower Bound						18.20
Upper Bound						20.2
		PREP DUPLICATES				
D1230244		<10	241	<10	118	
D1230244 PREP DUP		<10	241	<10	114	
D1230296		<10	225	<10	92	
D1230296 PREP DUP		<10	224	<10	91	
D1230349		<10	140	<10	74	
D1230349 PREP DUP		<10	140	<10	74	

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QC CERTIFICATE OF ANALYSIS SD16040458

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