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

QC CERTIFICATE SD16060763

Project: DGEX-538

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-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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Finalized Date: 4-MAY-2016
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QC CERTIFICATE OF ANALYSIS SD16060763

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														
BP-13		0.367														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.20														
G307-7		8.04														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.1	7.29	54	1140	1.4	<2	3.92	1.9	26	138	3590	5.63	20	2.13
GBM908-10			3.0	7.49	58	1120	1.4	<2	3.89	1.6	27	144	3710	5.71	20	2.18
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			63.0	7.86	5	2510	2.5	<2	2.01	<0.5	11	29	508	3.38	20	3.67
GBM908-5			61.6	7.64	7	2550	2.5	2	2.01	<0.5	11	28	501	3.37	20	3.68
GBM908-5			57.3	7.28	5	2320	2.3	<2	1.86	<0.5	9	27	487	3.29	20	3.36
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			4.6	7.53	34	1120	3.2	<2	2.74	2.5	19	94	615	3.95	20	3.13
MRGeo08			4.3	7.64	31	1080	3.2	<2	2.63	2.2	19	96	618	3.95	20	3.13
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			20.7	6.84	123	760	2.9	9	2.25	19.5	99	91	8480	5.43	20	3.00
OGGeo08			20.8	7.06	119	920	2.9	10	2.31	19.9	98	89	8460	5.46	20	2.99
OGGeo08			19.0	6.48	114	840	2.7	6	2.07	17.9	91	82	8140	5.03	20	2.74
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: 4-MAY-2016
Account: DETGLD

Project: DGEX-538

QC CERTIFICATE OF ANALYSIS SD16060763

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																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.87	811	60	2.17	2290	1030	2130	0.37	<5	18	304	20	0.67	<10
GBM908-10		50	1.88	812	67	2.25	2320	1060	2120	0.38	<5	18	308	20	0.69	<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	486	54	2.68	438	1350	390	0.17	<5	7	433	40	0.37	<10
GBM908-5		100	0.90	501	53	2.64	426	1370	409	0.17	<5	7	431	40	0.37	<10
GBM908-5		100	0.83	461	51	2.46	410	1230	370	0.15	5	7	401	40	0.34	<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	1.36	567	14	1.97	708	1100	1120	0.30	<5	11	313	20	0.50	<10
MRGeo08		30	1.33	554	15	1.99	705	1070	1085	0.30	5	12	312	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	1.26	509	940	1.87	8910	880	7380	2.86	26	10	256	20	0.41	<10
OGGeo08		30	1.30	518	922	1.83	8890	900	7610	2.84	27	10	262	20	0.41	<10
OGGeo08		30	1.18	477	891	1.70	8190	800	6820	2.62	26	9	237	20	0.38	<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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Account: DETGLD

Project: DGEX-538

QC CERTIFICATE OF ANALYSIS SD16060763

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						7.86
G307-7						7.88
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						13.25
G909-3						13.05
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	143	<10	1090	
GBM908-10		<10	145	<10	1105	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	62	<10	248	
GBM908-5		<10	61	10	251	
GBM908-5		<10	57	<10	229	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		10	111	10	828	
MRGeo08		<10	110	<10	812	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	90	20	7250	
OGGeo08		<10	89	10	7400	
OGGeo08		<10	82	20	6610	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	

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QC CERTIFICATE OF ANALYSIS SD16060763

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		0.206														
OxC129		0.199														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.13														
OxJ111		2.11														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
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																
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
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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Account: DETGLD

Project: DGEX-538

QC CERTIFICATE OF ANALYSIS SD16060763

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																
Target Range - Lower Bound																
Upper Bound																
SQ48																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
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
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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QC CERTIFICATE OF ANALYSIS SD16060763

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						2.20
OxJ111						2.15
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.3
SQ48						30.5
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
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	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	

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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																
D1241810		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241830		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241840			<0.5	7.15	<5	190	<0.5	<2	3.66	<0.5	44	174	136	8.54	20	0.63
DUP			<0.5	7.17	<5	180	<0.5	<2	3.52	<0.5	44	168	130	8.26	20	0.62
Target Range - Lower Bound			<0.5	6.79	<5	160	<0.5	<2	3.40	<0.5	41	161	127	7.97	<10	0.58
Upper Bound			1.0	7.53	10	210	1.0	4	3.78	1.0	47	181	139	8.83	30	0.67
D1241847		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241876			<0.5	6.36	<5	80	<0.5	<2	5.42	<0.5	42	132	150	10.15	20	0.26
DUP			<0.5	6.46	<5	80	<0.5	<2	5.47	<0.5	44	131	149	10.35	20	0.26
Target Range - Lower Bound			<0.5	6.08	<5	60	<0.5	<2	5.16	<0.5	40	124	143	9.73	<10	0.24
Upper Bound			1.0	6.74	10	100	1.0	4	5.73	1.0	46	139	156	10.75	30	0.28
D1241885		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241905		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241912			<0.5	7.23	<5	40	<0.5	<2	7.13	0.7	52	188	102	9.19	20	0.34
DUP			<0.5	7.03	<5	40	<0.5	<2	7.04	<0.5	51	211	101	9.04	20	0.34
Target Range - Lower Bound			<0.5	6.76	<5	30	<0.5	<2	6.72	<0.5	48	189	97	8.65	<10	0.31
Upper Bound			1.0	7.50	10	50	1.0	4	7.45	1.0	55	210	106	9.58	30	0.37

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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														
D1241810																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241830																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241840		10	5.23	1035	<1	1.79	116	360	<2	1.02	<5	29	153	<20	0.57	<10
DUP		10	5.09	985	<1	1.72	107	330	<2	1.03	<5	32	148	<20	0.55	<10
Target Range - Lower Bound		<10	4.89	955	<1	1.66	105	320	<2	0.96	<5	28	142	<20	0.52	<10
Upper Bound		20	5.43	1065	2	1.85	118	370	4	1.09	10	33	159	40	0.60	20
D1241847																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241876		<10	3.40	1475	1	2.43	52	460	<2	0.29	<5	43	206	<20	0.73	<10
DUP		<10	3.46	1480	1	2.47	54	440	<2	0.31	<5	44	211	<20	0.72	<10
Target Range - Lower Bound		<10	3.25	1400	<1	2.32	49	420	<2	0.28	<5	40	197	<20	0.68	<10
Upper Bound		20	3.61	1555	2	2.58	57	480	4	0.33	10	47	220	40	0.77	20
D1241885																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241905																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241912		<10	4.59	1535	3	1.34	154	340	<2	0.16	<5	27	177	<20	0.62	<10
DUP		<10	4.48	1510	3	1.31	151	340	6	0.16	<5	25	174	<20	0.62	<10
Target Range - Lower Bound		<10	4.30	1440	2	1.25	144	310	<2	0.14	<5	24	166	<20	0.58	<10
Upper Bound		20	4.77	1605	4	1.40	161	370	6	0.18	10	28	185	40	0.66	20

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

Finalized Date: 4-MAY-2016
Account: DETGLD

Project: DGEX-538

QC CERTIFICATE OF ANALYSIS SD16060763

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				
D1241810	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241830	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241840	DUP	<10	242	<10	179	
		<10	230	<10	170	
	Target Range - Lower Bound	<10	223	<10	164	
	Upper Bound	20	249	20	185	
D1241847	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241876	DUP	<10	340	<10	107	
		<10	343	<10	107	
	Target Range - Lower Bound	<10	323	<10	100	
	Upper Bound	20	360	20	114	
D1241885	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241905	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241912	DUP	<10	282	<10	101	
		<10	277	<10	100	
	Target Range - Lower Bound	<10	265	<10	93	
	Upper Bound	20	294	20	108	

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Project: DGEX-538

QC CERTIFICATE OF ANALYSIS SD16060763

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																
D1241925		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241948			<0.5	7.12	<5	480	0.7	<2	2.42	<0.5	5	35	32	1.46	20	0.84
DUP			<0.5	7.60	<5	500	0.8	<2	2.54	<0.5	5	31	32	1.51	20	0.89
Target Range - Lower Bound			<0.5	6.98	<5	440	<0.5	<2	2.35	<0.5	4	30	30	1.40	<10	0.81
Upper Bound			1.0	7.74	10	540	1.0	4	2.61	1.0	6	36	34	1.57	30	0.92
D1241963		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241983		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1241984			<0.5	6.60	763	430	1.0	<2	5.27	<0.5	39	178	95	9.48	20	0.67
DUP			<0.5	6.57	766	430	1.0	<2	5.33	0.6	38	186	99	9.44	20	0.68
Target Range - Lower Bound			<0.5	6.25	721	390	<0.5	<2	5.03	<0.5	36	172	93	8.98	<10	0.63
Upper Bound			1.0	6.92	808	470	1.6	4	5.58	1.0	41	192	101	9.94	30	0.72
D1246243																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1246277		0.142														
DUP		0.133														
Target Range - Lower Bound		0.126														
Upper Bound		0.149														
D1246316																
DUP																
Target Range - Lower Bound																
Upper Bound																

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COCHRANE ON P0L 1C0

Finalized Date: 4-MAY-2016
Account: DETGLD

Project: DGEX-538

QC CERTIFICATE OF ANALYSIS SD16060763

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														
D1241925																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241948		<10	0.50	198	2	3.86	10	330	<2	0.75	<5	2	485	<20	0.07	<10
DUP		<10	0.52	207	1	4.02	10	360	3	0.76	<5	2	511	<20	0.07	<10
Target Range - Lower Bound		<10	0.47	187	<1	3.73	9	320	<2	0.71	<5	<1	472	<20	0.06	<10
Upper Bound		20	0.55	218	2	4.15	12	370	4	0.80	10	3	524	40	0.08	20
D1241963																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241983																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241984		20	3.62	2550	1	1.87	137	1920	2	0.97	<5	17	366	<20	0.88	<10
DUP		20	3.64	2580	<1	1.85	154	1900	2	0.97	5	17	363	<20	0.89	<10
Target Range - Lower Bound		<10	3.44	2430	<1	1.76	137	1800	<2	0.91	<5	15	345	<20	0.83	<10
Upper Bound		30	3.82	2700	2	1.96	154	2020	4	1.03	10	19	384	40	0.94	20
D1246243																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1246277																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1246316																
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				
D1241925	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241948	DUP	<10	25	60	23	
		<10	25	50	24	
	Target Range - Lower Bound	<10	23	40	20	
	Upper Bound	20	27	70	27	
D1241963	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241983	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1241984	DUP	<10	150	<10	127	
		<10	151	<10	128	
	Target Range - Lower Bound	<10	142	<10	119	
	Upper Bound	20	159	20	136	
D1246243	DUP					4.70
						3.69
	Target Range - Lower Bound					3.94
	Upper Bound					4.45
D1246277	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1246316	DUP					4.11
						7.70
	Target Range - Lower Bound					5.56
	Upper Bound					6.25

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QC CERTIFICATE OF ANALYSIS SD16060763

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														
D1246460	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1233080	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1224352	DUP	1.320														
		1.445														
	Target Range - Lower Bound	1.310														
	Upper Bound	1.455														
D1224372	DUP	0.444														
		0.490														
	Target Range - Lower Bound	0.439														
	Upper Bound	0.495														
D1224392	DUP	0.115														
		0.082														
	Target Range - Lower Bound	0.089														
	Upper Bound	0.108														
		PREP DUPLICATES														
D1241888		<0.005	<0.5	7.24	<5	60	<0.5	<2	6.75	<0.5	46	177	87	8.40	20	0.29
D1241888 PREP DUP		<0.005	<0.5	6.94	<5	60	<0.5	<2	6.41	<0.5	43	182	85	8.14	20	0.28
D1241940		0.075	<0.5	7.38	<5	490	0.7	<2	2.72	<0.5	7	34	103	1.59	20	0.83
D1241940 PREP DUP		0.053	<0.5	7.14	<5	500	0.7	<2	2.68	<0.5	7	30	97	1.60	20	0.81
D1241993		<0.005	<0.5	6.12	<5	110	<0.5	<2	5.27	<0.5	54	377	61	7.49	20	0.27
D1241993 PREP DUP		<0.005	<0.5	6.52	<5	110	<0.5	<2	5.13	<0.5	50	360	65	7.32	20	0.26

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Account: DETGLD

Project: DGEX-538

QC CERTIFICATE OF ANALYSIS SD16060763

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															
D1246460 DUP																
Target Range - Lower Bound																
Upper Bound																
D1233080 DUP																
Target Range - Lower Bound																
Upper Bound																
D1224352 DUP																
Target Range - Lower Bound																
Upper Bound																
D1224372 DUP																
Target Range - Lower Bound																
Upper Bound																
D1224392 DUP																
Target Range - Lower Bound																
Upper Bound																
	PREP DUPLICATES															
D1241888		<10	4.33	1370	4	1.70	133	340	<2	0.23	<5	35	147	<20	0.60	<10
D1241888 PREP DUP		<10	4.11	1320	2	1.64	128	320	<2	0.22	5	33	139	<20	0.57	<10
D1241940		<10	0.63	237	1	3.76	11	360	2	0.74	6	3	501	<20	0.08	<10
D1241940 PREP DUP		<10	0.64	236	<1	3.72	13	340	<2	0.76	<5	3	492	<20	0.09	<10
D1241993		<10	5.44	1105	2	0.78	320	240	2	0.11	<5	15	232	<20	0.41	<10
D1241993 PREP DUP		<10	5.51	1070	2	0.74	308	240	<2	0.11	<5	22	224	<20	0.41	<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		
D1246460						0.68
DUP						1.44
Target Range - Lower Bound						0.96
Upper Bound						1.16
D1233080						7.01
DUP						7.54
Target Range - Lower Bound						6.86
Upper Bound						7.69
D1224352						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1224372						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1224392						
DUP						
Target Range - Lower Bound						
Upper Bound						
				PREP DUPLICATES		
D1241888		<10	259	<10	92	
D1241888 PREP DUP		<10	247	<10	87	
D1241940		<10	29	<10	31	
D1241940 PREP DUP		<10	30	<10	31	
D1241993		<10	194	<10	92	
D1241993 PREP DUP		<10	188	<10	89	

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QC CERTIFICATE OF ANALYSIS SD16060763

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