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

QC CERTIFICATE SD16061039

Project: DGEX-551

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: 9-MAY-2016
Account: DETGLD

Project: DGEX-551

QC CERTIFICATE OF ANALYSIS SD16061039

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		0.362														
BP-13		0.364														
BP-13		0.371														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.18														
G307-7		7.81														
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			2.8	7.15	57	1110	1.4	<2	3.75	1.5	28	139	3470	5.46	20	2.13
GBM908-10			3.1	7.24	56	1140	1.4	5	3.88	2.1	26	149	3830	5.69	20	2.19
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			60.5	7.81	<5	2480	2.4	2	1.97	<0.5	11	29	507	3.35	20	3.60
GBM908-5			63.9	8.23	10	2620	2.5	<2	2.08	<0.5	11	31	510	3.53	20	3.86
GBM908-5			57.7	7.62	8	2470	2.4	<2	1.95	<0.5	10	27	481	3.31	20	3.65
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			4.4	7.71	35	1120	3.2	<2	2.68	2.1	20	93	621	3.97	20	3.23
MRGeo08			4.6	7.18	37	1090	3.2	<2	2.60	2.3	18	89	638	3.94	20	3.14
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	6.77	126	980	2.9	14	2.20	19.5	100	89	8460	5.43	20	2.99
OGGeo08			19.7	6.95	118	970	2.8	9	2.20	19.0	96	83	8080	5.31	20	2.94
OGGeo08			19.9	6.80	121	910	2.9	13	2.24	19.4	98	85	8200	5.34	20	2.97
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: 9-MAY-2016
Account: DETGLD

Project: DGEX-551

QC CERTIFICATE OF ANALYSIS SD16061039

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																
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	1.83	778	69	2.11	2220	990	2010	0.36	<5	17	296	20	0.65	<10
GBM908-10		50	1.87	822	63	2.24	2350	1060	2140	0.38	<5	18	303	20	0.68	<10
Target Range - Lower Bound		20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59	<10
Upper Bound		70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74	20
GBM908-5		100	0.87	482	52	2.63	426	1310	399	0.16	<5	7	430	40	0.36	<10
GBM908-5		110	0.94	503	55	2.74	454	1390	419	0.18	<5	7	452	50	0.38	<10
GBM908-5		100	0.88	477	50	2.57	417	1320	395	0.17	<5	7	422	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	1.36	556	14	1.98	698	1070	1085	0.31	<5	11	315	20	0.49	<10
MRGeo08		30	1.28	556	14	1.99	707	1070	1080	0.30	<5	11	308	20	0.49	<10
Target Range - Lower Bound		<10	1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44	<10
Upper Bound		60	1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56	20
OGGeo08		30	1.23	513	910	1.87	9040	860	7480	2.82	25	10	257	20	0.40	10
OGGeo08		30	1.27	488	882	1.79	8580	850	7190	2.79	23	10	257	20	0.40	10
OGGeo08		30	1.27	509	903	1.80	8700	870	7300	2.82	25	9	255	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

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Project: DGEX-551

QC CERTIFICATE OF ANALYSIS SD16061039

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						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G307-7						7.94
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						13.15
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	139	<10	1050	
GBM908-10		<10	144	<10	1100	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	59	<10	242	
GBM908-5		<10	63	<10	255	
GBM908-5		<10	59	<10	240	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	111	<10	813	
MRGeo08		10	108	<10	787	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	90	20	7270	
OGGeo08		<10	86	<10	7220	
OGGeo08		<10	89	<10	7350	
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		0.196														
OxC129		0.198														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.14														
OxJ111		2.16														
OxJ111		2.19														
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														
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
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

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QC CERTIFICATE OF ANALYSIS SD16061039

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																
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																
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
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						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.13
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.5
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
BLANK						
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	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	

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DUPLICATES																
D1239972		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239992		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237412			<0.5	7.77	<5	640	0.9	<2	2.69	<0.5	6	31	8	1.79	20	1.06
DUP			<0.5	7.62	<5	640	0.9	3	2.69	<0.5	5	31	8	1.78	20	1.06
Target Range - Lower Bound			<0.5	7.30	<5	580	<0.5	<2	2.55	<0.5	4	28	7	1.69	<10	1.00
Upper Bound			1.0	8.09	10	700	1.0	4	2.83	1.0	7	34	9	1.88	30	1.12
D1237422		5.91														
DUP		3.41														
Target Range - Lower Bound		4.42														
Upper Bound		4.90														
D1237442		0.336														
DUP		0.457														
Target Range - Lower Bound		0.372														
Upper Bound		0.421														
D1237448			<0.5	7.82	<5	580	0.8	<2	2.87	<0.5	6	29	38	1.51	20	0.99
DUP			<0.5	7.10	<5	540	0.7	<2	2.67	<0.5	5	28	35	1.38	20	0.92
Target Range - Lower Bound			<0.5	7.08	<5	510	<0.5	<2	2.62	<0.5	4	26	34	1.36	<10	0.90
Upper Bound			1.0	7.84	10	610	1.0	4	2.92	1.0	7	31	39	1.53	30	1.01
D1237480		0.108														
DUP		0.093														
Target Range - Lower Bound		0.090														
Upper Bound		0.111														
D1237484			<0.5	8.39	<5	500	0.9	<2	2.75	<0.5	5	32	8	1.39	20	1.00
DUP			<0.5	8.18	<5	500	0.9	<2	2.71	<0.5	5	25	7	1.37	20	0.99
Target Range - Lower Bound			<0.5	7.86	<5	450	<0.5	<2	2.58	<0.5	4	26	6	1.30	<10	0.94
Upper Bound			1.0	8.71	10	550	1.0	4	2.88	1.0	6	31	9	1.46	30	1.05

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DUPLICATES																
D1239972																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239992																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237412		10	0.63	249	<1	4.19	11	410	4	0.65	<5	3	553	<20	0.11	10
DUP		10	0.63	248	<1	4.23	12	410	2	0.63	<5	3	554	<20	0.11	<10
Target Range - Lower Bound		<10	0.59	231	<1	3.99	10	380	<2	0.60	<5	2	525	<20	0.09	<10
Upper Bound		20	0.67	266	2	4.43	13	440	4	0.68	10	4	582	40	0.13	20
D1237422																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237442																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237448		<10	0.65	263	1	4.27	12	350	<2	0.35	<5	3	516	<20	0.09	10
DUP		<10	0.60	242	1	3.97	11	330	3	0.33	<5	3	474	<20	0.09	<10
Target Range - Lower Bound		<10	0.58	235	<1	3.90	10	310	<2	0.31	<5	2	469	<20	0.08	<10
Upper Bound		20	0.67	270	2	4.34	13	370	4	0.37	10	4	521	40	0.10	20
D1237480																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237484		10	0.63	182	1	4.38	8	360	<2	0.37	<5	3	556	<20	0.07	10
DUP		10	0.62	181	<1	4.37	8	360	<2	0.37	<5	2	546	<20	0.07	<10
Target Range - Lower Bound		<10	0.58	167	<1	4.15	7	330	<2	0.34	<5	<1	522	<20	0.06	<10
Upper Bound		20	0.67	196	2	4.60	9	390	4	0.40	10	4	580	40	0.08	20

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

Finalized Date: 9-MAY-2016
Account: DETGLD

Project: DGEX-551

QC CERTIFICATE OF ANALYSIS SD16061039

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				
D1239972						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239992						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237412		<10	32	<10	27	
DUP		<10	32	<10	27	
Target Range - Lower Bound		<10	29	<10	24	
Upper Bound		20	35	20	30	
D1237422						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237442						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237448		<10	30	10	29	
DUP		<10	28	10	27	
Target Range - Lower Bound		<10	27	<10	25	
Upper Bound		20	31	20	31	
D1237480						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237484		<10	27	30	27	
DUP		<10	26	20	27	
Target Range - Lower Bound		<10	24	<10	24	
Upper Bound		20	29	40	30	

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Project: DGEX-551

QC CERTIFICATE OF ANALYSIS SD16061039

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																
D1237500		0.091														
DUP		0.108														
Target Range - Lower Bound		0.090														
Upper Bound		0.109														
D1237520			<0.5	4.75	<5	360	0.6	<2	1.35	<0.5	2	24	19	1.10	10	0.50
DUP			<0.5	5.06	<5	390	0.6	<2	1.47	<0.5	2	26	21	1.19	10	0.54
Target Range - Lower Bound			<0.5	4.65	<5	340	<0.5	<2	1.33	<0.5	<1	23	18	1.08	<10	0.48
Upper Bound			1.0	5.16	10	410	1.0	4	1.49	1.0	3	27	22	1.21	20	0.56
D1237523																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237556			<0.5	7.69	<5	500	0.8	<2	2.99	<0.5	8	29	27	1.88	20	0.94
DUP			<0.5	7.92	<5	530	0.9	<2	3.11	<0.5	7	30	29	1.93	20	0.99
Target Range - Lower Bound			<0.5	7.40	<5	470	<0.5	<2	2.89	<0.5	6	27	26	1.80	<10	0.91
Upper Bound			1.0	8.21	10	560	1.0	4	3.21	1.0	9	32	30	2.01	30	1.02
D1237560		0.007														
DUP		0.009														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1242788		0.400														
DUP		0.284														
Target Range - Lower Bound		0.320														
Upper Bound		0.364														
D1246870		0.083														
DUP		0.078														
Target Range - Lower Bound		0.071														
Upper Bound		0.090														
D1246890		0.014														
DUP		0.014														
Target Range - Lower Bound		0.008														
Upper Bound		0.020														

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COCHRANE ON P0L 1C0

Finalized Date: 9-MAY-2016
Account: DETGLD

Project: DGEX-551

QC CERTIFICATE OF ANALYSIS SD16061039

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														
D1237500																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237520		<10	0.26	129	1	2.53	2	230	2	0.48	<5	1	289	<20	0.04	<10
DUP		<10	0.29	138	1	2.69	3	240	3	0.53	<5	1	309	<20	0.05	<10
Target Range - Lower Bound		<10	0.25	122	<1	2.47	<1	210	<2	0.47	<5	<1	283	<20	0.03	<10
Upper Bound		20	0.30	145	2	2.75	4	260	4	0.54	10	2	315	40	0.06	20
D1237523																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237556		<10	0.64	238	1	4.13	12	380	<2	0.37	<5	3	580	<20	0.11	<10
DUP		10	0.66	251	<1	4.34	13	410	<2	0.38	<5	3	603	<20	0.12	<10
Target Range - Lower Bound		<10	0.61	227	<1	4.01	11	370	<2	0.35	<5	2	561	<20	0.10	<10
Upper Bound		20	0.69	262	2	4.46	14	420	4	0.40	10	4	622	40	0.13	20
D1237560																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1242788																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1246870																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1246890																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD16061039

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				
D1237500						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237520		<10	16	<10	15	
DUP		<10	17	<10	17	
Target Range - Lower Bound		<10	15	<10	13	
Upper Bound		20	18	20	19	
D1237523						0.10
DUP						0.10
Target Range - Lower Bound						<0.05
Upper Bound						0.16
D1237556		<10	38	<10	21	
DUP		<10	40	<10	23	
Target Range - Lower Bound		<10	36	<10	19	
Upper Bound		20	42	20	25	
D1237560						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1242788						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1246870						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1246890						
DUP						
Target Range - Lower Bound						
Upper Bound						

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QC CERTIFICATE OF ANALYSIS SD16061039

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														
D1246476		6.52														
DUP		3.17														
Target Range - Lower Bound		4.60														
Upper Bound		5.09														
D1246496		0.095														
DUP		0.124														
Target Range - Lower Bound		0.099														
Upper Bound		0.120														
ORIGINAL		1.580														
DUP		1.680														
Target Range - Lower Bound		1.545														
Upper Bound		1.715														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
		PREP DUPLICATES														
D1237510		0.094	<0.5	8.20	<5	550	1.0	<2	2.63	<0.5	5	18	32	1.45	20	0.72
D1237510 PREP DUP		0.473	<0.5	7.74	<5	530	1.0	<2	2.57	<0.5	5	16	28	1.41	20	0.70
D1237562		0.005	<0.5	7.60	<5	550	0.8	<2	4.27	<0.5	20	144	17	3.59	20	0.72
D1237562 PREP DUP		0.006	<0.5	7.60	<5	550	0.8	2	4.18	<0.5	19	137	18	3.54	20	0.72

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QC CERTIFICATE OF ANALYSIS SD16061039

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																
D1246476 DUP																
Target Range - Lower Bound																
Upper Bound																
D1246496 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																
D1237510		10	0.36	220	<1	4.66	5	410	2	0.89	<5	1	566	<20	0.06	<10
D1237510 PREP DUP		10	0.35	222	<1	4.47	5	400	3	0.82	<5	1	544	<20	0.07	<10
D1237562		10	2.47	549	<1	3.14	71	720	4	0.78	<5	11	578	<20	0.19	<10
D1237562 PREP DUP		10	2.43	534	<1	3.11	70	690	2	0.76	<5	11	573	<20	0.19	<10

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QC CERTIFICATE OF ANALYSIS SD16061039

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				
D1246476	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1246496	DUP					
	Target Range - Lower Bound					
	Upper Bound					
ORIGINAL	DUP					
	Target Range - Lower Bound					
	Upper Bound					
ORIGINAL						14.00
DUP						15.25
	Target Range - Lower Bound					13.85
	Upper Bound					15.40
		PREP DUPLICATES				
D1237510		<10	20	<10	19	
D1237510 PREP DUP		<10	20	<10	18	
D1237562		<10	83	<10	58	
D1237562 PREP DUP		<10	83	<10	60	

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Finalized Date: 9-MAY-2016
Account: DETGLD

Project: DGEX-551

QC CERTIFICATE OF ANALYSIS SD16061039

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