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

QC CERTIFICATE SD16077309

Project: DGEX-658

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 18-MAY-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: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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
	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														
BP-13		0.356														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4		7.79														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.1	7.07	57	1140	1.4	4	3.95	1.9	27	143	3560	5.67	20	2.13
GBM908-10			3.1	7.40	55	1180	1.5	2	4.04	2.0	26	144	3690	5.85	20	2.20
GBM908-10			2.6	6.85	54	1080	1.3	5	3.75	1.8	24	138	3470	5.40	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
MRGeo08			4.5	7.53	31	1140	3.3	<2	2.81	2.4	19	98	625	4.17	20	3.24
MRGeo08			4.7	7.68	30	1150	3.3	<2	2.81	2.4	19	97	638	4.19	20	3.23
MRGeo08			4.5	7.12	32	1080	3.1	<2	2.65	2.1	18	93	626	3.87	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			20.1	6.60	119	700	2.8	12	2.21	19.0	95	85	8240	5.30	20	2.88
OGGeo08			20.9	6.95	113	680	3.0	14	2.30	19.7	100	89	8580	5.54	20	3.01
OGGeo08			20.1	6.62	109	800	2.9	9	2.19	18.7	97	85	8420	5.30	20	2.94
Target Range - Lower Bound			17.7	6.07	102	700	1.8	6	1.98	16.2	86	78	7800	4.81	<10	2.59
Upper Bound			22.7	7.44	136	980	4.1	15	2.44	21.0	108	98	8980	5.91	40	3.19
OREAS-45b			<0.5	7.73	10	250	0.9	<2	0.37	<0.5	85	809	500	16.95	30	0.31
OREAS-45b			<0.5	7.74	13	250	0.9	6	0.36	<0.5	86	828	501	17.05	20	0.31
OREAS-45b			<0.5	7.27	11	230	0.9	<2	0.34	<0.5	80	780	490	15.75	30	0.29
Target Range - Lower Bound			<0.5	6.74	<5	200	<0.5	<2	0.30	<0.5	76	774	484	14.80	<10	0.26
Upper Bound			1.2	8.26	22	290	1.9	4	0.38	1.1	95	948	560	18.10	50	0.34
OxC129		0.204														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.19														

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

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

Sample Description	Method	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	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl
	Units	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10
STANDARDS																
BP-13																
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4																
Target Range - Lower Bound																
Upper Bound																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.88	795	65	2.25	2370	1020	2110	0.38	<5	17	300	<20	0.68	10
GBM908-10		50	1.96	828	69	2.31	2390	1050	2190	0.39	<5	18	308	20	0.70	10
GBM908-10		50	1.79	767	62	2.12	2170	1000	2010	0.36	7	16	281	<20	0.64	<10
Target Range - Lower Bound		20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59	<10
Upper Bound		70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74	20
MRGeo08		30	1.39	571	14	2.10	727	1090	1140	0.31	<5	11	322	20	0.52	<10
MRGeo08		30	1.40	581	14	2.11	727	1090	1140	0.31	5	11	323	20	0.52	<10
MRGeo08		30	1.29	550	14	1.98	694	1060	1080	0.30	<5	10	303	<20	0.48	<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		20	1.23	502	896	1.82	8550	850	7310	2.81	26	9	252	<20	0.40	<10
OGGeo08		30	1.28	524	930	1.90	9050	890	7560	2.89	25	10	264	20	0.42	<10
OGGeo08		30	1.20	492	880	1.82	8700	840	7240	2.77	20	9	256	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
OREAS-45b		30	0.23	991	2	0.08	273	590	23	0.03	<5	51	37	<20	1.37	<10
OREAS-45b		20	0.22	985	1	0.08	277	580	23	0.03	6	51	38	<20	1.40	<10
OREAS-45b		20	0.21	914	2	0.07	260	550	21	0.03	<5	48	35	<20	1.28	<10
Target Range - Lower Bound		<10	0.18	870	<1	0.06	251		21	<0.01	<5	45	30	<20	1.20	<10
Upper Bound		50	0.24	1075	4	0.10	309		31	0.05	11	58	39	50	1.48	20
OxC129																
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: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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						
G909-3						13.25
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
Target Range - Lower Bound						
Upper Bound						
G909-4						7.56
Target Range - Lower Bound						7.02
Upper Bound						8.02
GBM908-10		<10	147	<10	1065	
GBM908-10		<10	148	<10	1115	
GBM908-10		<10	138	<10	1030	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		10	117	<10	827	
MRGeo08		10	115	10	833	
MRGeo08		<10	110	<10	796	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	87	<10	7080	
OGGeo08		10	91	<10	7360	
OGGeo08		<10	87	10	7010	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	260	<10	197	
OREAS-45b		<10	261	<10	194	
OREAS-45b		<10	241	<10	183	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						

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QC CERTIFICATE OF ANALYSIS SD16077309

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
	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																
OxJ111		2.18														
OxJ111		2.15														
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: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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																
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	2	<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: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.14
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.3
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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COCHRANE ON P0L 1C0

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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			1.9	2.17	91	140	0.7	6	29.5	0.9	<1	8	60	0.85	<10	2.14
DUP			1.8	2.22	88	140	0.7	5	29.8	1.2	<1	9	60	0.89	<10	2.20
Target Range - Lower Bound			1.3	2.08	80	120	<0.5	3	28.2	<0.5	<1	7	57	0.82	<10	2.05
Upper Bound			2.4	2.31	99	160	1.0	8	31.1	1.6	2	10	63	0.92	20	2.29
D1237376			<0.5	7.37	<5	30	<0.5	<2	6.64	<0.5	52	205	83	9.07	20	0.21
DUP			<0.5	7.06	<5	30	<0.5	<2	6.47	<0.5	50	217	81	8.77	20	0.21
Target Range - Lower Bound			<0.5	6.84	<5	20	<0.5	<2	6.22	<0.5	47	199	78	8.46	<10	0.19
Upper Bound			1.0	7.59	10	40	1.0	4	6.89	1.0	55	223	86	9.38	30	0.23
D1239018		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239034			<0.5	7.66	<5	380	0.7	<2	4.76	<0.5	28	153	63	5.91	20	0.71
DUP			<0.5	7.42	<5	370	0.7	<2	4.56	<0.5	28	148	58	5.68	20	0.70
Target Range - Lower Bound			<0.5	7.15	<5	340	<0.5	<2	4.42	<0.5	26	142	57	5.50	<10	0.66
Upper Bound			1.0	7.93	10	410	1.0	4	4.90	1.0	30	159	64	6.09	30	0.75
D1239038		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239070			<0.5	7.59	169	360	1.1	2	6.00	<0.5	41	192	113	8.33	20	0.81
DUP			<0.5	7.87	181	370	1.1	2	6.14	<0.5	39	198	116	8.54	20	0.83
Target Range - Lower Bound			<0.5	7.33	161	330	<0.5	<2	5.76	<0.5	37	184	109	8.00	<10	0.77
Upper Bound			1.0	8.13	189	400	1.7	4	6.38	1.0	43	206	120	8.87	30	0.87
D1239076		0.013														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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

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: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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		10	0.15	1205	2	0.04	2	380	31	0.07	28	4	408	<20	0.09	10
DUP		10	0.16	1230	2	0.04	6	390	35	0.08	29	4	418	<20	0.10	<10
Target Range - Lower Bound		<10	0.14	1150	<1	0.03	3	360	29	0.06	21	3	391	<20	0.08	<10
Upper Bound		20	0.17	1285	3	0.05	5	410	37	0.09	36	5	435	40	0.11	20
D1237376		<10	4.54	1425	<1	1.55	166	330	4	0.10	<5	26	204	<20	0.60	<10
DUP		<10	4.37	1390	<1	1.51	159	330	3	0.09	<5	25	197	<20	0.59	<10
Target Range - Lower Bound		<10	4.22	1330	<1	1.44	153	300	<2	0.08	<5	23	189	<20	0.56	<10
Upper Bound		20	4.69	1485	2	1.62	172	360	4	0.11	10	28	212	40	0.63	20
D1239018																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239034		<10	3.31	823	<1	2.70	96	580	3	0.07	<5	18	473	<20	0.41	<10
DUP		<10	3.18	797	1	2.60	93	560	2	0.06	<5	18	454	<20	0.39	<10
Target Range - Lower Bound		<10	3.07	765	<1	2.51	89	530	<2	0.05	<5	16	439	<20	0.37	<10
Upper Bound		20	3.42	856	2	2.79	100	610	4	0.08	10	20	488	40	0.43	20
D1239038																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239070		20	3.94	1445	4	2.33	141	1660	4	0.27	<5	19	434	<20	1.06	10
DUP		20	4.05	1480	4	2.39	144	1730	7	0.28	7	20	450	<20	1.08	<10
Target Range - Lower Bound		<10	3.79	1385	3	2.23	134	1600	3	0.25	<5	18	419	<20	1.01	<10
Upper Bound		30	4.20	1540	5	2.49	151	1790	8	0.30	10	21	465	40	1.13	20
D1239076																
DUP																
Target Range - Lower Bound																
Upper Bound																

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Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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		<10	38	20	92	
DUP		<10	40	10	91	
Target Range - Lower Bound		<10	36	<10	85	
Upper Bound		20	42	20	98	
D1237376		<10	259	<10	94	
DUP		<10	257	<10	93	
Target Range - Lower Bound		<10	244	<10	87	
Upper Bound		20	272	20	100	
D1239018						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239034		<10	160	<10	75	
DUP		<10	154	<10	71	
Target Range - Lower Bound		<10	148	<10	67	
Upper Bound		20	166	20	79	
D1239038						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239070		<10	161	<10	118	
DUP		<10	163	<10	121	
Target Range - Lower Bound		<10	153	<10	112	
Upper Bound		20	171	20	127	
D1239076						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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																
D1239096		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239106			<0.5	7.47	7	430	0.6	4	4.39	0.5	37	106	73	7.47	20	0.99
DUP			<0.5	7.37	7	430	0.6	4	4.33	<0.5	37	108	71	7.40	20	0.98
Target Range - Lower Bound			<0.5	7.04	<5	390	<0.5	<2	4.13	<0.5	34	101	68	7.05	<10	0.93
Upper Bound			1.0	7.80	10	470	1.0	6	4.59	1.0	40	113	76	7.82	30	1.04
D1239116		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239142			<0.5	5.30	<5	40	<0.5	<2	5.27	<0.5	34	116	79	5.83	10	0.13
DUP			<0.5	5.20	<5	40	<0.5	<2	5.20	<0.5	34	121	81	5.73	10	0.13
Target Range - Lower Bound			<0.5	4.98	<5	30	<0.5	<2	4.96	<0.5	31	112	76	5.48	<10	0.11
Upper Bound			1.0	5.52	10	50	1.0	4	5.51	1.0	37	125	84	6.08	20	0.15
D1239154		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239714		0.216														
DUP		0.283														
Target Range - Lower Bound		0.232														
Upper Bound		0.267														
D1239734		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1236899		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-658

QC CERTIFICATE OF ANALYSIS SD16077309

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																
D1239096	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1239106	DUP	10	3.07	1420	1	1.70	100	770	7	0.24	<5	25	240	<20	0.62	<10
		10	3.03	1410	1	1.68	100	760	2	0.23	<5	24	236	<20	0.62	<10
	Target Range - Lower Bound	<10	2.89	1340	<1	1.60	94	720	<2	0.21	<5	22	225	<20	0.58	<10
	Upper Bound	20	3.21	1490	2	1.78	106	810	7	0.26	10	27	251	40	0.66	20
D1239116	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1239142	DUP	<10	0.92	1525	1	1.29	86	370	<2	0.26	<5	22	117	<20	0.45	<10
		<10	0.90	1500	1	1.26	84	360	<2	0.27	<5	22	115	<20	0.44	<10
	Target Range - Lower Bound	<10	0.85	1430	<1	1.20	80	340	<2	0.24	<5	20	109	<20	0.41	<10
	Upper Bound	20	0.97	1595	2	1.35	90	390	4	0.29	10	24	123	40	0.48	20
D1239154	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1239714	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1239734	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1236899	DUP															
	Target Range - Lower Bound															
	Upper Bound															

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QC CERTIFICATE OF ANALYSIS SD16077309

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				
D1239096	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1239106	DUP	<10	206	<10	99	
		<10	204	<10	100	
	Target Range - Lower Bound	<10	194	<10	93	
	Upper Bound	20	216	20	106	
D1239116	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1239142	DUP	<10	161	<10	70	
		<10	159	<10	69	
	Target Range - Lower Bound	<10	151	<10	64	
	Upper Bound	20	169	20	75	
D1239154	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1239714	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1239734	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1236899	DUP					
	Target Range - Lower Bound					
	Upper Bound					

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QC CERTIFICATE OF ANALYSIS SD16077309

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														
D1236919		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
		PREP DUPLICATES														
D1239054		<0.005	<0.5	7.39	5	290	0.5	2	6.27	<0.5	38	110	68	8.67	20	0.52
D1239054 PREP DUP		<0.005	<0.5	7.32	<5	280	0.5	<2	6.23	<0.5	41	116	70	8.49	20	0.52
D1239106		<0.005	<0.5	7.47	7	430	0.6	4	4.39	0.5	37	106	73	7.47	20	0.99
D1239106 PREP DUP		<0.005	<0.5	7.03	<5	420	0.6	<2	4.20	<0.5	39	107	69	6.99	20	0.95
D1239159		<0.005	<0.5	7.03	<5	190	0.6	<2	6.11	<0.5	35	117	97	6.92	20	0.43
D1239159 PREP DUP		<0.005	<0.5	7.31	<5	200	0.7	<2	6.28	<0.5	37	119	103	7.22	20	0.46

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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														
D1236919																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
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														
D1239054		10	2.35	2220	1	1.17	99	730	2	0.33	<5	26	173	<20	0.65	<10
D1239054 PREP DUP		10	2.29	2140	1	1.15	103	720	8	0.33	<5	26	177	<20	0.65	<10
D1239106		10	3.07	1420	1	1.70	100	770	7	0.24	<5	25	240	<20	0.62	<10
D1239106 PREP DUP		10	2.88	1315	1	1.62	96	730	4	0.22	<5	23	233	<20	0.59	<10
D1239159		10	1.93	1290	1	1.83	80	820	2	0.71	<5	27	255	<20	0.66	<10
D1239159 PREP DUP		10	1.99	1330	1	1.90	83	840	<2	0.78	<5	28	264	<20	0.68	<10

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
D1236919	DUP					
	Target Range - Lower Bound					
	Upper Bound					
ORIGINAL						3.91
DUP						3.97
	Target Range - Lower Bound					3.69
	Upper Bound					4.19
ORIGINAL						
DUP						
	Target Range - Lower Bound					
	Upper Bound					
ORIGINAL						3.80
DUP						3.54
	Target Range - Lower Bound					3.44
	Upper Bound					3.90
		PREP DUPLICATES				
D1239054		<10	221	<10	116	
D1239054 PREP DUP		<10	220	<10	115	
D1239106		<10	206	<10	99	
D1239106 PREP DUP		<10	198	<10	94	
D1239159		<10	205	<10	105	
D1239159 PREP DUP		<10	211	<10	107	

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method:	CRU-31	CRU-QC	LOG-22	LOG-24
	PUL-32	PUL-QC	SPL-22Y	WEI-21

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:	Au-AA24	Au-GRA22	ME-ICP61