ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com/geochemistry

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

Finalized Date: 11-JUN-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE TB16087958

Project: DGEX-690

P.O. No.: DGC 4800002804

This report is for 210 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 27-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: 11-JUN-2016
Account: DETGLD

Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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		0.357														
BP-13		0.356														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4		7.49														
G909-4		7.27														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.1	7.34	57	1160	1.4	<2	3.95	1.8	27	141	3780	5.73	20	2.23
GBM908-10			2.8	7.06	54	1100	1.4	2	3.77	1.9	26	137	3610	5.49	20	2.12
GBM908-10			3.0	7.39	59	1150	1.4	<2	3.95	1.9	26	138	3730	5.73	20	2.22
GBM908-10			3.0	7.26	57	1130	1.4	<2	3.92	2.0	27	140	3690	5.66	20	2.17
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			4.4	7.53	32	1080	3.1	<2	2.65	2.2	19	93	612	3.87	20	3.15
MRGeo08			4.6	7.35	36	1100	3.1	<2	2.66	2.3	20	94	632	3.94	20	3.17
MRGeo08			4.6	7.76	33	1140	3.2	<2	2.77	2.4	20	94	633	4.07	20	3.28
MRGeo08			4.5	7.35	34	1080	3.1	<2	2.67	2.2	20	92	621	3.90	20	3.18
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			21.2	7.30	128	900	3.0	12	2.35	20.1	103	91	8900	5.69	20	3.09
OGGeo08			20.7	7.16	122	660	2.9	13	2.29	19.7	100	88	8650	5.54	20	3.04
OGGeo08			20.1	6.70	108	900	2.8	10	2.22	18.9	98	85	8310	5.33	20	2.90
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	7.60	10	240	0.8	<2	0.35	<0.5	83	819	512	16.80	30	0.30
OREAS-45b			<0.5	7.70	12	240	0.8	5	0.36	<0.5	87	827	517	17.10	30	0.31
OREAS-45b			0.5	7.63	9	240	0.9	2	0.35	<0.5	86	813	513	16.85	30	0.30
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		0.203														

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

Finalized Date: 11-JUN-2016
Account: DETGLD

Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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																
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4																
G909-4																
Target Range - Lower Bound																
Upper Bound																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.90	824	56	2.25	2360	1020	2120	0.38	<5	18	306	20	0.67	<10
GBM908-10		50	1.82	777	56	2.17	2210	1010	2050	0.37	<5	17	289	<20	0.66	<10
GBM908-10		50	1.89	820	69	2.24	2310	1030	2110	0.38	<5	18	307	20	0.67	<10
GBM908-10		50	1.87	808	61	2.24	2320	1010	2080	0.38	5	17	301	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
MRGeo08		30	1.33	554	14	1.96	683	1040	1060	0.30	<5	11	308	20	0.49	<10
MRGeo08		30	1.32	548	14	2.01	702	1050	1095	0.31	<5	11	310	<20	0.50	<10
MRGeo08		30	1.40	571	15	2.06	721	1090	1115	0.31	<5	11	322	20	0.50	<10
MRGeo08		30	1.31	552	14	1.99	694	1040	1060	0.30	6	11	309	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	1.34	529	950	1.95	9210	900	7770	2.98	26	10	266	20	0.42	<10
OGGeo08		30	1.31	510	926	1.89	8950	890	7520	2.88	28	10	258	20	0.40	<10
OGGeo08		30	1.24	506	908	1.83	8700	850	7310	2.77	25	9	249	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	0.22	959	3	0.08	274	570	28	0.03	<5	50	36	<20	1.37	<10
OREAS-45b		30	0.22	971	3	0.08	276	590	25	0.03	<5	51	37	<20	1.37	<10
OREAS-45b		30	0.22	967	1	0.08	275	590	24	0.03	<5	50	37	<20	1.36	<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																

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

Finalized Date: 11-JUN-2016
Account: DETGLD

Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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						
G909-3						13.00
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
G909-4						
Target Range - Lower Bound						
Upper Bound						
G909-4						7.61
Target Range - Lower Bound						7.02
Upper Bound						8.02
GBM908-10		<10	144	<10	1080	
GBM908-10		<10	138	<10	1060	
GBM908-10		<10	143	<10	1070	
GBM908-10		<10	143	<10	1070	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		10	105	<10	779	
MRGeo08		<10	109	<10	804	
MRGeo08		<10	113	<10	821	
MRGeo08		<10	109	<10	791	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	91	<10	7500	
OGGeo08		10	89	<10	7240	
OGGeo08		<10	85	<10	7200	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	253	<10	194	
OREAS-45b		<10	255	<10	206	
OREAS-45b		<10	253	<10	192	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						

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QC CERTIFICATE OF ANALYSIS TB16087958

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
STANDARDS																
OxC129		0.202														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.21														
OxJ111		2.18														
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
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Target Range - Lower Bound			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Upper Bound			1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20	0.02

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QC CERTIFICATE OF ANALYSIS TB16087958

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																
Target Range - Lower Bound																
Upper Bound																
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	<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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Account: DETGLD

Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.15
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	
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																
ORIGINAL		0.502														
DUP		0.497														
Target Range - Lower Bound		0.470														
Upper Bound		0.529														
ORIGINAL		0.008														
DUP		0.010														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239171		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239191		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			<0.5	7.06	<5	1010	0.5	<2	4.83	<0.5	33	86	137	7.07	20	1.71
DUP			<0.5	6.77	<5	1010	0.5	<2	4.83	<0.5	34	84	138	7.02	20	1.68
Target Range - Lower Bound			<0.5	6.56	<5	920	<0.5	<2	4.58	<0.5	31	80	132	6.68	<10	1.60
Upper Bound			1.0	7.27	10	1100	1.0	4	5.08	1.0	36	90	143	7.41	30	1.79
D1251206		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251220			<0.5	7.39	<5	350	0.7	<2	2.66	<0.5	29	100	73	5.85	20	0.95
DUP			<0.5	7.65	<5	370	0.7	<2	2.82	<0.5	30	104	77	6.18	20	1.00
Target Range - Lower Bound			<0.5	7.13	<5	320	<0.5	<2	2.59	<0.5	27	96	71	5.70	<10	0.92
Upper Bound			1.0	7.91	10	400	1.0	4	2.89	1.0	32	108	79	6.33	30	1.03
D1251245		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

***** 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: 11-JUN-2016
Account: DETGLD

Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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																
D1239171																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239191																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		20	2.82	1170	<1	1.64	180	370	40	0.16	<5	25	234	<20	0.45	10
DUP		20	2.76	1160	<1	1.64	184	370	37	0.16	<5	24	234	<20	0.45	<10
Target Range - Lower Bound		<10	2.64	1100	<1	1.55	172	340	35	0.14	<5	22	221	<20	0.42	<10
Upper Bound		30	2.94	1230	2	1.73	192	400	42	0.18	10	27	247	40	0.48	20
D1251206																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1251220		10	1.32	1680	1	2.35	53	620	7	0.53	<5	16	407	<20	0.37	<10
DUP		10	1.39	1770	1	2.49	57	650	6	0.58	<5	17	430	<20	0.40	<10
Target Range - Lower Bound		<10	1.28	1635	<1	2.29	51	590	4	0.52	<5	15	397	<20	0.36	<10
Upper Bound		20	1.43	1815	2	2.55	59	680	9	0.59	10	18	440	40	0.41	20
D1251245																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS TB16087958

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						
D1239171						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239191						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL		<10	221	<10	87	
DUP		<10	220	<10	88	
Target Range - Lower Bound		<10	208	<10	81	
Upper Bound		20	233	20	94	
D1251206						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1251220		<10	123	<10	87	
DUP		<10	131	<10	92	
Target Range - Lower Bound		<10	120	<10	83	
Upper Bound		20	134	20	96	
D1251245						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Finalized Date: 11-JUN-2016
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Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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																
D1251256			<0.5	7.26	7	620	0.7	<2	4.22	<0.5	26	136	65	4.52	20	1.62
DUP			<0.5	7.35	8	630	0.7	<2	4.28	<0.5	27	138	65	4.61	20	1.64
Target Range - Lower Bound			<0.5	6.93	<5	570	<0.5	<2	4.03	<0.5	24	129	62	4.33	<10	1.54
Upper Bound			1.0	7.68	10	680	1.0	4	4.47	1.0	29	145	68	4.80	30	1.72
D1251265		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251285		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251292			<0.5	7.46	6	240	0.5	<2	3.23	<0.5	35	146	78	6.26	20	0.52
DUP			<0.5	7.49	6	240	0.5	<2	3.20	<0.5	35	141	75	6.27	20	0.53
Target Range - Lower Bound			<0.5	7.09	<5	210	<0.5	<2	3.04	<0.5	32	135	73	5.94	<10	0.49
Upper Bound			1.0	7.86	10	270	1.0	4	3.39	1.0	38	152	80	6.59	30	0.56
D1251323		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251328			<0.5	7.39	<5	280	0.5	<2	4.61	<0.5	32	149	75	6.48	20	0.50
DUP			<0.5	7.47	<5	280	0.5	<2	4.64	<0.5	34	148	76	6.57	20	0.50
Target Range - Lower Bound			<0.5	7.05	<5	250	<0.5	<2	4.38	<0.5	30	140	72	6.19	<10	0.47
Upper Bound			1.0	7.81	10	310	1.0	4	4.87	1.0	36	157	79	6.86	30	0.54
D1251343		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251363		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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COCHRANE ON P0L 1C0

Finalized Date: 11-JUN-2016
Account: DETGLD

Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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								
D1251256		10	1.54	896	1	1.39	60	580	7	0.42	5	17	246	<20	0.39	<10
DUP		10	1.56	920	1	1.42	63	580	9	0.43	<5	17	252	<20	0.40	<10
Target Range -	Lower Bound	<10	1.46	858	<1	1.32	57	540	6	0.39	<5	15	236	<20	0.37	<10
	Upper Bound	20	1.64	958	2	1.49	66	620	10	0.46	10	19	262	40	0.42	20
D1251265																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1251285																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1251292		10	2.14	1070	1	2.42	76	540	2	0.25	<5	26	321	<20	0.62	<10
DUP		10	2.14	1070	1	2.41	76	530	5	0.25	<5	26	321	<20	0.61	<10
Target Range -	Lower Bound	<10	2.02	1010	<1	2.28	71	500	<2	0.23	<5	24	304	<20	0.57	<10
	Upper Bound	20	2.26	1130	2	2.55	81	570	4	0.27	10	28	338	40	0.66	20
D1251323																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1251328		10	1.99	1400	1	2.17	75	570	4	0.27	<5	24	316	<20	0.58	<10
DUP		10	2.01	1405	<1	2.20	77	600	4	0.28	<5	24	321	<20	0.57	<10
Target Range -	Lower Bound	<10	1.89	1325	<1	2.07	71	550	<2	0.25	<5	22	302	<20	0.54	<10
	Upper Bound	20	2.11	1480	2	2.30	81	620	6	0.30	10	26	335	40	0.61	20
D1251343																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1251363																
DUP																
Target Range -	Lower Bound															
	Upper Bound															

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

Finalized Date: 11-JUN-2016
Account: DETGLD

Project: DGEX-690

QC CERTIFICATE OF ANALYSIS TB16087958

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				
D1251256		<10	125	<10	80	
DUP		<10	127	<10	82	
Target Range - Lower Bound		<10	119	<10	75	
	Upper Bound	20	133	20	87	
D1251265						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1251285						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1251292		<10	194	<10	108	
DUP		<10	193	<10	107	
Target Range - Lower Bound		<10	183	<10	100	
	Upper Bound	20	204	20	115	
D1251323						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1251328		<10	176	<10	96	
DUP		<10	175	<10	97	
Target Range - Lower Bound		<10	166	<10	90	
	Upper Bound	20	185	20	103	
D1251343						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1251363						
DUP						
Target Range - Lower Bound						
	Upper Bound					

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QC CERTIFICATE OF ANALYSIS TB16087958

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									
D1251364			<0.5	7.18	5	440	0.6	<2	3.02	<0.5	28	140	66	5.10	20	1.45
DUP			<0.5	7.27	<5	440	0.6	3	3.00	<0.5	28	140	67	5.07	20	1.45
Target Range - Lower Bound			<0.5	6.85	<5	400	<0.5	<2	2.85	<0.5	26	132	63	4.82	<10	1.37
Upper Bound			1.0	7.60	10	480	1.0	4	3.17	1.0	30	148	70	5.35	30	1.53
D1251400			<0.5	7.77	12	250	0.7	<2	2.23	<0.5	26	195	59	4.92	20	0.79
DUP			<0.5	7.66	13	250	0.7	<2	2.21	<0.5	27	191	57	4.92	20	0.78
Target Range - Lower Bound			<0.5	7.32	7	220	<0.5	<2	2.10	<0.5	24	182	55	4.66	<10	0.74
Upper Bound			1.0	8.11	18	280	1.0	4	2.34	1.0	29	204	61	5.18	30	0.83
D1251401		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
							PREP DUPLICATES									
D1251251		<0.005	<0.5	7.75	<5	480	0.8	<2	3.43	<0.5	12	24	15	4.31	20	0.89
D1251251 PREP DUP		<0.005	<0.5	7.84	<5	490	0.9	<2	3.45	<0.5	12	21	15	4.28	20	0.92
D1251303		<0.005	<0.5	7.39	<5	440	0.6	<2	4.57	<0.5	30	245	75	5.90	20	1.94
D1251303 PREP DUP		<0.005	<0.5	7.60	<5	440	0.6	<2	4.72	<0.5	31	240	78	6.02	20	2.00
D1251356		<0.005	<0.5	7.43	5	330	0.6	<2	3.44	<0.5	32	136	73	5.94	20	0.75
D1251356 PREP DUP		<0.005	<0.5	7.49	7	320	0.6	<2	3.37	<0.5	31	131	74	5.94	20	0.74

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QC CERTIFICATE OF ANALYSIS TB16087958

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								
D1251364		10	1.88	917	1	1.87	66	530	6	0.31	<5	19	268	<20	0.44	<10
DUP		10	1.88	898	1	1.86	64	520	5	0.30	<5	19	267	<20	0.45	<10
Target Range -	Lower Bound	<10	1.78	857	<1	1.76	61	490	3	0.28	<5	17	253	<20	0.41	<10
	Upper Bound	20	1.98	958	2	1.97	69	560	8	0.33	10	21	282	40	0.48	20
D1251400		10	2.19	696	1	3.10	74	560	5	0.22	<5	18	390	<20	0.43	<10
DUP		10	2.17	682	<1	3.11	74	550	4	0.22	<5	18	388	<20	0.42	<10
Target Range -	Lower Bound	<10	2.06	650	<1	2.94	69	520	<2	0.20	<5	16	369	<20	0.39	<10
	Upper Bound	20	2.30	728	2	3.27	79	590	7	0.24	10	20	409	40	0.46	20
D1251401																
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								
D1251251		10	1.15	901	1	3.30	10	830	8	0.13	<5	9	483	<20	0.36	<10
D1251251 PREP DUP		10	1.15	920	1	3.47	8	850	6	0.13	<5	9	495	<20	0.37	<10
D1251303		10	1.76	1130	1	1.04	89	740	3	0.23	<5	19	185	<20	0.48	<10
D1251303 PREP DUP		10	1.79	1160	<1	1.07	89	740	3	0.22	<5	20	193	<20	0.49	<10
D1251356		10	1.91	1190	1	2.33	70	590	<2	0.28	<5	23	379	<20	0.49	<10
D1251356 PREP DUP		10	1.86	1150	1	2.31	65	560	4	0.31	6	22	383	<20	0.47	<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		
D1251364		<10	148	<10	94	
DUP		<10	145	<10	94	
Target Range - Lower Bound		<10	138	<10	87	
Upper Bound		20	155	20	101	
D1251400		<10	131	<10	100	
DUP		<10	130	<10	100	
Target Range - Lower Bound		<10	123	<10	93	
Upper Bound		20	138	20	107	
D1251401						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						7.91
DUP						6.87
Target Range - Lower Bound						6.97
Upper Bound						7.81
ORIGINAL						4.12
DUP						5.58
Target Range - Lower Bound						4.56
Upper Bound						5.14
				PREP DUPLICATES		
D1251251		<10	85	<10	80	
D1251251 PREP DUP		<10	87	<10	79	
D1251303		<10	153	<10	94	
D1251303 PREP DUP		<10	155	<10	94	
D1251356		<10	171	<10	94	
D1251356 PREP DUP		<10	165	<10	91	

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QC CERTIFICATE OF ANALYSIS TB16087958

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Thunder Bay located at 645 Norah Crescent, Thunder Bay, 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