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

QC CERTIFICATE SD16082469

Project: DGEX-686

P.O. No.: DGC 4800002804

This report is for 228 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 26-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: 15-JUN-2016
Account: DETGLD

Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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		0.352														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4		7.61														
G909-4		7.52														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.1	7.66	58	1200	1.5	3	4.06	1.9	26	142	3700	5.95	20	2.23
GBM908-10			3.1	7.43	57	1160	1.4	<2	3.95	1.9	25	145	3590	5.75	20	2.17
GBM908-10			2.8	6.90	52	1080	1.3	4	3.68	1.7	26	136	3560	5.35	20	2.04
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			4.8	8.01	32	1190	3.4	<2	2.88	2.3	20	96	643	4.23	20	3.36
MRGeo08			4.5	7.54	31	1120	3.2	<2	2.70	2.3	20	94	605	3.98	20	3.15
MRGeo08			4.6	7.53	33	1130	3.2	<2	2.71	2.2	21	96	639	4.03	20	3.22
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			19.1	6.43	106	790	2.7	6	2.13	18.1	90	83	8080	5.16	10	2.79
OGGeo08			20.8	6.90	123	840	2.9	12	2.28	19.6	100	86	8400	5.51	20	2.97
OGGeo08			19.5	6.80	114	730	2.8	15	2.17	18.4	94	83	8340	5.26	20	2.89
OGGeo08			20.8	7.28	114	740	2.9	14	2.29	19.7	101	84	8750	5.57	20	3.04
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	7.26	10	230	0.8	<2	0.34	<0.5	79	780	496	16.40	20	0.29
OREAS-45b			<0.5	7.52	11	240	0.9	<2	0.36	<0.5	85	813	488	16.55	20	0.30
OREAS-45b			<0.5	7.54	10	240	0.8	2	0.34	<0.5	84	798	500	16.60	30	0.30
OREAS-45b			<0.5	7.80	12	250	0.9	7	0.35	<0.5	85	828	520	17.20	30	0.31
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		0.201														
OxC129		0.198														

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

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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																
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	1.95	845	75	2.31	2360	1080	2180	0.39	<5	19	318	20	0.69	<10
GBM908-10		50	1.90	821	57	2.26	2290	1050	2130	0.38	<5	18	309	20	0.68	<10
GBM908-10		50	1.76	773	53	2.11	2160	970	2020	0.36	<5	16	284	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	1.43	590	15	2.14	743	1150	1165	0.32	6	12	339	20	0.53	<10
MRGeo08		30	1.34	552	15	2.02	699	1070	1095	0.30	6	11	316	20	0.50	<10
MRGeo08		30	1.35	568	15	2.04	724	1090	1125	0.31	<5	11	317	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	1.19	485	880	1.75	8350	820	7010	2.68	20	9	240	<20	0.38	10
OGGeo08		30	1.28	509	914	1.89	8910	860	7520	2.87	28	10	261	<20	0.41	<10
OGGeo08		30	1.23	493	875	1.79	8560	840	7210	2.71	28	9	247	<20	0.40	<10
OGGeo08		30	1.31	521	930	1.89	9030	890	7620	2.87	25	10	261	20	0.41	<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		20	0.21	930	1	0.08	262	560	20	0.03	<5	48	34	<20	1.28	<10
OREAS-45b		30	0.22	964	3	0.08	268	580	25	0.03	7	50	36	<20	1.35	<10
OREAS-45b		30	0.22	946	2	0.08	270	580	28	0.03	<5	49	35	<20	1.34	<10
OREAS-45b		30	0.22	983	2	0.08	283	600	27	0.03	<5	52	37	<20	1.35	<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																
OxC129																

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

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.15
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
G909-4						
Target Range - Lower Bound						
Upper Bound						
G909-4						7.53
Target Range - Lower Bound						7.02
Upper Bound						8.02
GBM908-10		10	151	<10	1135	
GBM908-10		10	147	<10	1105	
GBM908-10		<10	138	<10	1040	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		10	119	<10	854	
MRGeo08		10	112	<10	803	
MRGeo08		<10	114	<10	823	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	84	20	6860	
OGGeo08		10	91	<10	7170	
OGGeo08		<10	85	<10	7040	
OGGeo08		<10	90	<10	7370	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	242	<10	180	
OREAS-45b		<10	255	<10	187	
OREAS-45b		<10	249	<10	187	
OREAS-45b		<10	263	<10	199	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
OxC129						

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QC CERTIFICATE OF ANALYSIS SD16082469

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																
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.20														
OxJ111		2.16														
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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Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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																
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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Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.18
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		0.062														
DUP		0.055														
Target Range - Lower Bound		0.051														
Upper Bound		0.066														
ORIGINAL		0.034														
DUP		0.033														
Target Range - Lower Bound		0.027														
Upper Bound		0.040														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250286			<0.5	7.47	<5	150	<0.5	2	4.25	<0.5	39	156	100	8.90	20	0.54
DUP			<0.5	7.16	<5	150	<0.5	3	4.11	0.5	40	151	95	8.68	20	0.51
Target Range - Lower Bound			<0.5	6.94	<5	130	<0.5	<2	3.96	<0.5	37	145	93	8.34	<10	0.49
Upper Bound			1.0	7.69	10	170	1.0	4	4.40	1.0	42	162	102	9.24	30	0.56
D1250293		<0.005														
DUP		0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250322			<0.5	7.92	<5	310	0.5	<2	4.56	<0.5	43	172	91	8.62	20	0.51
DUP			<0.5	8.00	<5	310	0.5	<2	4.64	<0.5	40	174	94	8.71	20	0.51
Target Range - Lower Bound			<0.5	7.55	<5	280	<0.5	<2	4.36	<0.5	38	163	88	8.22	<10	0.47
Upper Bound			1.0	8.37	10	340	1.0	4	4.84	1.0	45	183	97	9.11	30	0.55
D1250331		0.009														
DUP		0.010														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250351		<0.005														
DUP		0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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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: 15-JUN-2016
Account: DETGLD

Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250286		10	2.16	1810	<1	1.28	85	460	<2	0.24	<5	33	170	<20	0.63	<10
DUP		10	2.10	1770	<1	1.25	86	450	2	0.24	<5	31	166	<20	0.60	<10
Target Range - Lower Bound		<10	2.01	1695	<1	1.19	80	420	<2	0.22	<5	29	159	<20	0.57	<10
Upper Bound		20	2.25	1885	2	1.34	91	490	4	0.26	10	35	177	40	0.66	20
D1250293																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250322		<10	2.55	1770	1	2.07	87	580	<2	0.26	<5	35	168	<20	0.69	<10
DUP		<10	2.59	1795	<1	2.08	89	590	4	0.25	<5	35	168	<20	0.72	<10
Target Range - Lower Bound		<10	2.43	1690	<1	1.96	83	550	<2	0.23	<5	32	159	<20	0.66	<10
Upper Bound		20	2.71	1875	2	2.19	93	620	4	0.28	10	38	177	40	0.75	20
D1250331																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1250351																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

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QC CERTIFICATE OF ANALYSIS SD16082469

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						11.20
DUP						11.50
Target Range - Lower Bound						10.75
Upper Bound						11.95
D1250286		<10	236	<10	114	
DUP		<10	228	<10	111	
Target Range - Lower Bound		<10	219	<10	105	
Upper Bound		20	245	20	120	
D1250293						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250322		<10	245	<10	105	
DUP		<10	249	<10	107	
Target Range - Lower Bound		<10	234	<10	99	
Upper Bound		20	260	20	113	
D1250331						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250351						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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																
D1250358			<0.5	7.51	14	240	0.6	<2	2.70	<0.5	31	156	71	6.19	20	0.27
DUP			<0.5	7.84	15	260	0.6	<2	2.78	<0.5	34	160	77	6.50	20	0.28
Target Range - Lower Bound			<0.5	7.28	9	220	<0.5	<2	2.59	<0.5	30	149	70	6.02	<10	0.25
Upper Bound			1.0	8.07	20	280	1.0	4	2.89	1.0	35	167	78	6.67	30	0.30
D1250371		0.006														
DUP		0.008														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250394			<0.5	7.11	20	540	0.7	<2	2.11	<0.5	19	103	42	3.98	20	1.49
DUP			<0.5	6.86	22	530	0.7	<2	2.08	<0.5	18	100	40	3.88	20	1.43
Target Range - Lower Bound			<0.5	6.63	15	480	<0.5	<2	1.98	<0.5	17	95	39	3.72	<10	1.38
Upper Bound			1.0	7.34	27	590	1.0	4	2.21	1.0	20	108	43	4.14	30	1.54
D1250409		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250429		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250430			<0.5	8.03	11	450	0.8	<2	1.43	<0.5	22	110	49	3.77	20	1.38
DUP			<0.5	7.72	13	440	0.7	<2	1.37	<0.5	21	106	48	3.64	20	1.34
Target Range - Lower Bound			<0.5	7.47	6	400	<0.5	<2	1.32	<0.5	19	102	46	3.51	<10	1.28
Upper Bound			1.0	8.28	18	490	1.0	4	1.48	1.0	24	114	51	3.90	30	1.44
D1250449		0.005														
DUP		0.008														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250466			<0.5	7.25	15	420	0.7	<2	0.93	<0.5	22	101	47	4.36	20	1.25
DUP			<0.5	7.35	14	430	0.7	2	0.94	<0.5	21	102	47	4.44	20	1.28
Target Range - Lower Bound			<0.5	6.93	9	380	<0.5	<2	0.88	<0.5	19	95	44	4.17	<10	1.19
Upper Bound			1.0	7.68	20	470	1.0	4	0.99	1.0	24	108	50	4.63	30	1.34

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

Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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								
D1250358		10	2.03	968	<1	3.19	71	610	4	0.35	<5	25	237	<20	0.58	<10
DUP		10	2.12	1005	1	3.34	75	630	3	0.36	5	26	248	<20	0.60	<10
Target Range -	Lower Bound	<10	1.96	932	<1	3.09	68	580	<2	0.33	<5	23	229	<20	0.55	<10
	Upper Bound	20	2.19	1040	2	3.44	78	660	4	0.38	10	28	256	40	0.63	20
D1250371																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1250394		10	1.19	777	1	2.26	42	550	6	0.25	<5	13	155	<20	0.34	<10
DUP		10	1.15	749	2	2.23	41	550	7	0.24	<5	13	151	<20	0.34	<10
Target Range -	Lower Bound	<10	1.10	720	<1	2.12	38	510	4	0.22	<5	11	144	<20	0.31	<10
	Upper Bound	20	1.24	806	2	2.37	45	590	9	0.27	10	15	162	40	0.37	20
D1250409																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1250429																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1250430		20	1.22	430	1	2.94	51	500	13	0.32	<5	13	190	<20	0.37	<10
DUP		20	1.18	415	<1	2.87	50	480	10	0.31	<5	13	185	<20	0.36	<10
Target Range -	Lower Bound	<10	1.13	396	<1	2.75	47	460	9	0.29	<5	11	177	<20	0.34	<10
	Upper Bound	30	1.27	449	2	3.06	54	520	14	0.34	10	15	198	40	0.39	20
D1250449																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1250466		10	1.25	374	1	1.71	49	590	9	0.24	<5	15	161	<20	0.37	<10
DUP		10	1.26	380	1	1.73	50	570	9	0.25	<5	15	163	<20	0.36	<10
Target Range -	Lower Bound	<10	1.18	353	<1	1.62	46	540	7	0.22	<5	13	153	<20	0.34	<10
	Upper Bound	20	1.33	401	2	1.82	53	620	11	0.27	10	17	171	40	0.39	20

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Finalized Date: 15-JUN-2016
Account: DETGLD

Project: DGEX-686

QC CERTIFICATE OF ANALYSIS SD16082469

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				
D1250358		<10	182	<10	100	
DUP		<10	188	<10	103	
Target Range - Lower Bound		<10	175	<10	94	
Upper Bound		20	195	20	109	
D1250371						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250394		10	104	<10	75	
DUP		<10	101	<10	74	
Target Range - Lower Bound		<10	96	<10	69	
Upper Bound		20	109	20	80	
D1250409						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250429						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250430		<10	103	<10	87	
DUP		<10	100	<10	84	
Target Range - Lower Bound		<10	95	<10	79	
Upper Bound		20	108	20	92	
D1250449						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250466		<10	119	<10	86	
DUP		<10	120	<10	88	
Target Range - Lower Bound		<10	113	<10	81	
Upper Bound		20	126	20	93	

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QC CERTIFICATE OF ANALYSIS SD16082469

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																
D1250502			<0.5	7.81	5	380	0.7	3	1.77	<0.5	30	186	70	5.65	20	1.29
DUP			<0.5	7.71	5	380	0.7	<2	1.73	<0.5	30	182	70	5.54	20	1.26
Target Range - Lower Bound			<0.5	7.36	<5	340	<0.5	<2	1.65	<0.5	28	174	67	5.31	<10	1.20
Upper Bound			1.0	8.16	10	420	1.0	4	1.85	1.0	33	194	73	5.88	30	1.35
D1250505		0.008														
DUP		0.008														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1250758		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
PREP DUPLICATES																
D1250331		0.009	<0.5	7.99	<5	170	0.5	<2	3.99	<0.5	40	131	87	8.68	20	0.84
D1250331 PREP DUP		0.008	<0.5	7.87	<5	170	0.5	<2	3.82	<0.5	37	124	85	8.52	20	0.84
D1250383		<0.005	<0.5	6.94	13	750	0.7	<2	2.06	<0.5	19	111	46	3.88	20	1.54
D1250383 PREP DUP		<0.005	<0.5	7.11	15	740	0.7	<2	2.02	<0.5	21	110	48	3.84	20	1.54
D1250436		0.005	<0.5	7.36	11	670	0.7	<2	1.98	<0.5	22	117	57	3.59	20	1.55
D1250436 PREP DUP		<0.005	<0.5	7.51	12	670	0.7	2	2.01	<0.5	23	115	56	3.72	20	1.57
D1250489		<0.005	<0.5	7.27	<5	320	0.6	<2	2.53	<0.5	29	159	68	5.36	20	1.15
D1250489 PREP DUP		0.005	<0.5	7.22	<5	320	0.6	<2	2.57	<0.5	28	150	69	5.37	20	1.14

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Account: DETGLD

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QC CERTIFICATE OF ANALYSIS SD16082469

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								
D1250502		10	1.95	684	1	2.12	80	600	10	0.40	<5	20	289	<20	0.51	<10
DUP		10	1.92	672	1	2.11	76	590	10	0.38	<5	20	278	<20	0.50	<10
Target Range -	Lower Bound	<10	1.83	639	<1	2.00	73	560	8	0.36	<5	18	268	<20	0.47	<10
	Upper Bound	20	2.04	717	2	2.23	83	630	13	0.42	10	22	299	40	0.54	20
D1250505																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1250758																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
								PREP DUPLICATES								
D1250331		<10	2.11	1980	<1	1.63	81	560	<2	0.24	<5	31	115	<20	0.63	<10
D1250331 PREP DUP		10	2.07	1955	<1	1.61	84	540	2	0.23	<5	30	113	<20	0.62	<10
D1250383		10	1.33	510	1	2.21	46	500	4	0.35	<5	13	162	<20	0.34	<10
D1250383 PREP DUP		20	1.33	506	1	2.17	50	500	8	0.33	<5	14	161	<20	0.34	<10
D1250436		20	1.09	447	1	2.37	51	450	9	0.35	<5	13	162	<20	0.36	<10
D1250436 PREP DUP		20	1.11	459	1	2.43	52	440	9	0.35	<5	13	164	<20	0.36	10
D1250489		10	2.10	689	1	2.20	72	540	13	0.31	<5	18	134	<20	0.38	<10
D1250489 PREP DUP		10	2.11	702	2	2.23	72	550	9	0.32	<5	18	134	<20	0.37	<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				
D1250502		<10	153	<10	113	
DUP		<10	151	<10	112	
Target Range - Lower Bound		<10	143	<10	105	
Upper Bound		20	161	20	120	
D1250505						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1250758						
DUP						
Target Range - Lower Bound						
Upper Bound						
		PREP DUPLICATES				
D1250331		<10	225	<10	107	
D1250331 PREP DUP		<10	219	<10	106	
D1250383		10	102	<10	88	
D1250383 PREP DUP		<10	101	<10	85	
D1250436		<10	97	<10	76	
D1250436 PREP DUP		<10	99	<10	77	
D1250489		<10	151	<10	107	
D1250489 PREP DUP		<10	147	<10	108	

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QC CERTIFICATE OF ANALYSIS SD16082469

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