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

QC CERTIFICATE SD16068915

Project: DGEX-594

P.O. No.: DGC 4800002804

This report is for 161 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 4-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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Finalized Date: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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		0.368														
BP-13		0.371														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.91														
G307-7		8.05														
G307-7		7.96														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.1	7.15	55	1160	1.4	4	3.94	1.8	26	146	3780	5.57	20	2.15
GBM908-10			2.9	6.98	59	1140	1.5	5	3.90	1.8	26	146	3700	5.58	20	2.18
GBM908-10			3.0	6.89	57	1120	1.4	4	3.84	1.9	24	142	3670	5.48	20	2.16
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	7.03	30	1120	3.2	<2	2.71	2.4	19	95	652	3.96	20	3.11
MRGeo08			4.6	7.46	36	1140	3.4	<2	2.76	2.5	18	99	651	4.07	20	3.29
MRGeo08			4.6	6.93	34	1110	3.3	<2	2.68	2.3	20	97	638	3.94	20	3.20
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			21.4	6.82	118	780	3.0	12	2.29	20.0	102	89	8680	5.60	20	3.04
OGGeo08			21.9	6.79	129	870	3.0	14	2.34	20.4	103	95	8880	5.64	20	3.13
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	7.89	15	250	0.9	5	0.36	<0.5	89	841	530	17.65	30	0.32
OREAS-45b			<0.5	7.56	14	400	0.9	4	0.36	<0.5	84	821	509	16.75	20	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		0.200														
OxC129		0.199														
OxC129		0.197														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.19														
OxJ111		2.20														

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

Finalized Date: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
STANDARDS																
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.87	836	61	2.18	2320	1060	2070	0.38	<5	18	295	20	0.67	<10
GBM908-10		50	1.87	825	59	2.20	2310	1040	2110	0.38	<5	18	286	20	0.68	10
GBM908-10		50	1.82	815	57	2.16	2300	1050	2080	0.37	<5	17	286	20	0.65	<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		20	1.29	576	14	1.98	708	1090	1090	0.31	<5	11	305	20	0.50	<10
MRGeo08		30	1.36	581	15	2.05	739	1120	1120	0.32	6	11	314	20	0.51	<10
MRGeo08		20	1.29	570	14	2.00	721	1100	1100	0.31	6	10	305	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	1.26	527	938	1.95	9170	920	7560	2.93	28	10	262	20	0.41	10
OGGeo08		20	1.27	535	962	1.95	9430	930	7870	2.98	31	9	264	20	0.42	<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	1015	2	0.09	289	630	29	0.04	<5	53	38	<20	1.39	<10
OREAS-45b		30	0.21	973	3	0.08	275	590	27	0.04	<5	51	37	<20	1.34	<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																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																

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COCHRANE ON P0L 1C0

Finalized Date: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
STANDARDS						
BP-13						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G307-7						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.05
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	145	<10	1100	
GBM908-10		<10	148	<10	1090	
GBM908-10		<10	145	<10	1080	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	112	<10	820	
MRGeo08		<10	116	10	833	
MRGeo08		<10	114	<10	815	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	89	<10	7330	
OGGeo08		<10	94	<10	7540	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	260	<10	201	
OREAS-45b		<10	255	<10	192	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						

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QC CERTIFICATE OF ANALYSIS SD16068915

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		2.03														
Upper Bound		2.30														
OxJ111																
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																
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
DUPLICATES																
ORIGINAL		0.008														
DUP		0.009														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
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
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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						2.12
Target Range - Lower Bound						1.99
Upper Bound						2.35
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
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	
DUPLICATES						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						

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QC CERTIFICATE OF ANALYSIS SD16068915

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		0.016														
DUP		0.016														
Target Range - Lower Bound		0.010														
Upper Bound		0.022														
D1245205			<0.5	6.87	<5	150	<0.5	<2	5.67	<0.5	39	65	181	9.25	20	0.44
DUP			<0.5	6.98	<5	150	<0.5	2	5.69	<0.5	40	63	176	9.38	20	0.44
Target Range - Lower Bound			<0.5	6.57	<5	130	<0.5	<2	5.39	<0.5	37	60	171	8.84	<10	0.41
Upper Bound			1.0	7.28	10	170	1.0	4	5.97	1.0	42	68	186	9.79	30	0.47
D1245241			<0.5	7.81	<5	440	0.9	<2	3.27	<0.5	6	30	10	2.11	20	0.51
DUP			<0.5	7.98	<5	450	0.9	2	3.38	<0.5	7	35	10	2.20	20	0.52
Target Range - Lower Bound			<0.5	7.49	<5	400	<0.5	<2	3.15	<0.5	5	30	9	2.04	<10	0.48
Upper Bound			1.0	8.30	10	490	1.0	4	3.50	1.0	8	35	11	2.27	30	0.55
D1245263		0.035														
DUP		0.040														
Target Range - Lower Bound		0.031														
Upper Bound		0.044														
D1245277			<0.5	5.88	<5	190	1.1	2	3.38	<0.5	9	43	133	4.52	20	1.43
DUP			<0.5	5.77	<5	190	1.0	<2	3.34	<0.5	9	47	127	4.48	20	1.41
Target Range - Lower Bound			<0.5	5.52	<5	170	<0.5	<2	3.18	<0.5	8	42	124	4.27	<10	1.34
Upper Bound			1.0	6.13	10	210	1.6	4	3.54	1.0	10	48	136	4.74	30	1.50
D1245283		0.008														
DUP		0.009														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1245303		<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: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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																
D1245205		10	3.24	1525	1	2.39	37	640	<2	0.32	<5	41	207	<20	0.76	<10
DUP		10	3.26	1540	1	2.43	39	650	<2	0.33	<5	42	211	<20	0.78	<10
Target Range - Lower Bound		<10	3.08	1450	<1	2.28	35	600	<2	0.30	<5	38	198	<20	0.72	<10
Upper Bound		20	3.42	1615	2	2.54	41	690	4	0.35	10	45	220	40	0.82	20
D1245241		10	0.82	285	<1	4.05	14	570	<2	0.13	<5	3	679	<20	0.15	<10
DUP		10	0.83	295	<1	4.21	14	570	4	0.13	<5	4	702	<20	0.15	<10
Target Range - Lower Bound		<10	0.77	271	<1	3.91	12	530	<2	0.11	<5	2	655	<20	0.13	<10
Upper Bound		20	0.88	310	2	4.35	16	610	4	0.15	10	5	726	40	0.17	20
D1245263																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1245277		20	0.50	387	3	1.02	14	530	11	0.48	<5	11	52	<20	0.27	<10
DUP		20	0.48	382	4	1.01	12	520	14	0.49	<5	11	51	<20	0.27	<10
Target Range - Lower Bound		<10	0.46	360	2	0.95	11	490	10	0.45	<5	9	48	<20	0.25	<10
Upper Bound		30	0.52	409	5	1.08	15	560	15	0.52	10	13	55	40	0.29	20
D1245283																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1245303																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

Finalized Date: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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						
D1245205		<10	328	<10	95	
DUP		<10	330	<10	94	
Target Range - Lower Bound		<10	312	<10	88	
Upper Bound		20	346	20	101	
D1245241		<10	41	<10	37	
DUP		<10	42	<10	39	
Target Range - Lower Bound		<10	38	<10	34	
Upper Bound		20	45	20	42	
D1245263						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1245277		<10	30	<10	126	
DUP		<10	30	<10	124	
Target Range - Lower Bound		<10	28	<10	117	
Upper Bound		20	33	20	133	
D1245283						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1245303						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Finalized Date: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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																
D1245313			<0.5	7.20	<5	130	0.7	8	7.22	0.7	42	89	96	11.50	20	0.22
DUP			<0.5	7.29	<5	30	0.7	<2	7.29	0.5	42	93	97	11.65	20	0.23
Target Range - Lower Bound			<0.5	6.87	<5	60	<0.5	3	6.88	<0.5	39	85	92	11.00	<10	0.20
Upper Bound			1.0	7.62	10	100	1.0	7	7.63	1.0	45	97	101	12.15	30	0.25
D1245341		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1245349			<0.5	6.83	<5	340	0.7	<2	3.91	<0.5	20	35	53	7.20	20	0.57
DUP			<0.5	6.56	<5	330	0.7	<2	3.77	<0.5	19	35	50	6.90	20	0.54
Target Range - Lower Bound			<0.5	6.35	<5	300	<0.5	<2	3.64	<0.5	18	32	49	6.69	<10	0.52
Upper Bound			1.0	7.04	10	370	1.0	4	4.04	1.0	21	38	54	7.41	30	0.59
D1245360		0.011														
DUP		0.023														
Target Range - Lower Bound		0.011														
Upper Bound		0.023														
D1247137		0.015														
DUP		0.014														
Target Range - Lower Bound		0.009														
Upper Bound		0.020														
D1254365		0.054														
DUP		0.049														
Target Range - Lower Bound		0.044														
Upper Bound		0.059														
D1254385		0.057														
DUP		0.066														
Target Range - Lower Bound		0.053														
Upper Bound		0.070														
D1256593		<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: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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														
D1245313		<10	2.76	1605	8	1.70	87	1080	3	0.26	<5	31	170	<20	1.60	<10
DUP		<10	2.80	1615	7	1.72	87	1080	3	0.25	<5	31	174	<20	1.62	10
Target Range - Lower Bound		<10	2.63	1525	6	1.61	82	1020	<2	0.23	<5	28	162	<20	1.52	<10
Upper Bound		20	2.93	1695	9	1.81	92	1140	4	0.28	10	34	182	40	1.70	20
D1245341																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1245349		10	1.86	1145	1	1.54	22	1600	<2	0.22	<5	23	132	<20	0.66	<10
DUP		10	1.80	1100	1	1.47	22	1530	<2	0.21	<5	22	126	<20	0.63	<10
Target Range - Lower Bound		<10	1.73	1060	<1	1.42	20	1480	<2	0.19	<5	20	122	<20	0.60	<10
Upper Bound		20	1.93	1185	2	1.59	24	1650	4	0.24	10	25	136	40	0.69	20
D1245360																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1247137																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1254365																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1254385																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1256593																
DUP																
Target Range - Lower Bound																
Upper Bound																

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
D1245313		<10	279	<10	122	
DUP		<10	281	<10	125	
Target Range - Lower Bound		<10	265	<10	115	
	Upper Bound	20	295	20	132	
D1245341						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1245349		<10	91	<10	127	
DUP		<10	87	<10	122	
Target Range - Lower Bound		<10	84	<10	116	
	Upper Bound	20	94	20	133	
D1245360						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1247137						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1254365						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1254385						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1256593						
DUP						
Target Range - Lower Bound						
	Upper Bound					

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QC CERTIFICATE OF ANALYSIS SD16068915

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		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
PREP DUPLICATES																
D1245253		0.021	<0.5	7.81	<5	590	0.9	<2	3.23	<0.5	7	30	3	2.12	20	0.76
D1245253 PREP DUP		0.029	<0.5	7.64	<5	590	0.9	3	3.20	<0.5	7	31	3	2.08	20	0.77
D1245306		<0.005	<0.5	6.66	<5	40	0.5	2	7.68	0.8	43	47	115	10.95	20	0.18
D1245306 PREP DUP		<0.005	<0.5	6.57	<5	40	<0.5	6	7.52	0.6	42	50	109	10.85	20	0.18
D1245358		<0.005	<0.5	7.91	<5	220	<0.5	2	5.69	<0.5	45	121	126	6.79	10	0.44
D1245358 PREP DUP		<0.005	<0.5	8.14	<5	220	0.5	<2	5.75	0.5	45	120	127	6.91	20	0.45

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QC CERTIFICATE OF ANALYSIS SD16068915

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																
PREP DUPLICATES																
D1245253		10	0.83	311	1	4.05	13	560	4	0.38	<5	4	636	<20	0.16	10
D1245253 PREP DUP		10	0.82	307	<1	4.00	12	540	2	0.35	<5	4	626	<20	0.16	<10
D1245306		<10	2.72	1435	2	1.44	29	630	<2	0.24	<5	43	254	<20	1.02	<10
D1245306 PREP DUP		<10	2.68	1410	2	1.43	30	620	<2	0.24	<5	42	249	<20	1.00	<10
D1245358		10	1.80	1520	2	2.94	127	1150	3	0.23	<5	30	294	<20	0.82	<10
D1245358 PREP DUP		10	1.82	1545	2	3.01	128	1180	<2	0.23	<5	31	298	<20	0.84	<10

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Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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						
		PREP DUPLICATES				
D1245253		<10	42	<10	38	
D1245253 PREP DUP		<10	43	<10	38	
D1245306		<10	383	<10	91	
D1245306 PREP DUP		<10	380	<10	90	
D1245358		<10	232	<10	111	
D1245358 PREP DUP		<10	235	<10	111	

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Finalized Date: 21-MAY-2016
Account: DETGLD

Project: DGEX-594

QC CERTIFICATE OF ANALYSIS SD16068915

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