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

QC CERTIFICATE SD16071875

Project: DGEX-610

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 9-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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Account: DETGLD

Project: DGEX-610

QC CERTIFICATE OF ANALYSIS SD16071875

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		0.360														
BP-13		0.356														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.93														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			2.8	6.77	55	1100	1.3	<2	3.69	1.8	24	140	3540	5.42	20	2.06
GBM908-10			3.1	7.37	59	1160	1.5	5	3.98	2.0	27	148	3720	5.75	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			4.7	7.50	31	1110	3.2	<2	2.67	2.4	19	98	630	3.97	20	3.12
MRGeo08			4.6	7.61	33	1100	3.2	2	2.69	2.4	20	91	623	3.91	20	3.14
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			20.1	6.80	121	790	2.8	13	2.20	18.9	95	85	8280	5.35	20	2.86
OGGeo08			20.8	6.81	118	820	2.9	11	2.24	19.3	99	86	8520	5.48	20	2.97
OGGeo08			19.9	6.52	116	870	2.8	13	2.17	18.8	94	86	8010	5.16	20	2.78
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	7.32	9	230	0.8	<2	0.34	<0.5	83	793	490	16.30	30	0.29
OREAS-45b			<0.5	7.53	10	240	0.8	2	0.35	<0.5	83	806	501	16.70	30	0.30
OREAS-45b			<0.5	7.48	10	240	0.9	<2	0.34	<0.5	83	795	487	16.35	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		0.198														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.14														
OxJ111		2.22														

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

Finalized Date: 25-MAY-2016
Account: DETGLD

Project: DGEX-610

QC CERTIFICATE OF ANALYSIS SD16071875

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																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.77	766	57	2.14	2210	1010	2000	0.36	<5	16	282	<20	0.63	<10
GBM908-10		50	1.91	822	64	2.26	2300	1060	2140	0.38	<5	18	309	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	1.34	561	14	2.03	706	1080	1075	0.30	8	11	312	20	0.49	<10
MRGeo08		30	1.34	558	14	2.01	696	1080	1085	0.30	7	11	316	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	1.25	498	888	1.83	8650	870	7140	2.75	29	9	251	20	0.39	<10
OGGeo08		30	1.25	508	910	1.89	8910	890	7320	2.83	29	9	257	<20	0.40	<10
OGGeo08		30	1.21	490	873	1.77	8400	840	7080	2.71	30	9	248	20	0.38	<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	0.21	927	2	0.08	261	580	26	0.03	<5	49	35	<20	1.29	<10
OREAS-45b		30	0.22	943	2	0.08	268	590	21	0.03	<5	49	36	<20	1.33	10
OREAS-45b		20	0.21	934	2	0.08	264	580	22	0.03	<5	50	38	<20	1.33	<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																
OxJ111																

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COCHRANE ON P0L 1C0

Finalized Date: 25-MAY-2016
Account: DETGLD

Project: DGEX-610

QC CERTIFICATE OF ANALYSIS SD16071875

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						
Target Range - Lower Bound						
Upper Bound						
G307-7						7.79
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						12.70
G909-3						13.30
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	137	<10	1040	
GBM908-10		<10	146	<10	1110	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	110	<10	807	
MRGeo08		10	110	<10	803	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	86	<10	7050	
OGGeo08		<10	88	<10	7170	
OGGeo08		10	85	<10	6970	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	243	<10	181	
OREAS-45b		<10	251	<10	189	
OREAS-45b		<10	246	<10	195	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						

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QC CERTIFICATE OF ANALYSIS SD16071875

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																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Target Range - Lower Bound			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Upper Bound			1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20	0.02

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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																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<10	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
Target Range - Lower Bound		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Upper Bound		20	0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02	20

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QC CERTIFICATE OF ANALYSIS SD16071875

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						2.17
OxJ111						2.16
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						28.9
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
BLANK						<0.05
BLANK						<0.05
BLANK						<0.05
Target Range - Lower Bound						<0.05
Upper Bound						0.10
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	

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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														
D1247476																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238780		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238800		0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238820		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238855		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238862			<0.5	3.54	<5	310	0.6	<2	19.2	<0.5	6	27	11	1.55	10	1.87
DUP			<0.5	3.57	<5	310	0.6	<2	19.30	<0.5	5	27	9	1.56	10	1.86
Target Range - Lower Bound			<0.5	3.37	<5	280	<0.5	<2	18.30	<0.5	4	25	9	1.47	<10	1.76
Upper Bound			1.0	3.74	10	340	1.0	4	20.2	1.0	7	29	11	1.64	20	1.97
D1238875		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238895		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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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														
D1247476																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238780																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238800																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238820																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238855																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238862		30	0.78	934	<1	0.68	16	2760	13	0.22	<5	6	399	<20	0.20	<10
DUP		30	0.78	926	<1	0.69	14	2790	9	0.22	<5	5	400	<20	0.20	<10
Target Range - Lower Bound		20	0.73	879	<1	0.64	13	2630	8	0.20	<5	4	379	<20	0.18	<10
Upper Bound		40	0.83	982	2	0.73	17	2920	14	0.24	10	7	420	40	0.22	20
D1238875																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238895																
DUP																
Target Range - Lower Bound																
Upper Bound																

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Project: DGEX-610

QC CERTIFICATE OF ANALYSIS SD16071875

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				
D1247476						1.58
DUP						1.24
Target Range - Lower Bound						1.29
Upper Bound						1.53
D1238780						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238800						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238820						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238855						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238862		<10	28	<10	19	
DUP		<10	28	<10	18	
Target Range - Lower Bound		<10	26	<10	16	
Upper Bound		20	30	20	21	
D1238875						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238895						
DUP						
Target Range - Lower Bound						
Upper Bound						

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

ALS Canada Ltd.

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www.alsglobal.com/geochemistry

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

Finalized Date: 25-MAY-2016
Account: DETGLD

Project: DGEX-610

QC CERTIFICATE OF ANALYSIS SD16071875

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																
D1238898			<0.5	6.76	<5	150	<0.5	2	5.75	<0.5	60	655	44	9.62	20	0.75
DUP			<0.5	6.82	<5	150	<0.5	<2	5.68	<0.5	59	614	41	9.58	20	0.76
Target Range - Lower Bound			<0.5	6.44	<5	130	<0.5	<2	5.42	<0.5	56	602	40	9.11	<10	0.71
Upper Bound			1.0	7.14	10	170	1.0	4	6.01	1.0	63	667	45	10.10	30	0.80
D1238933		0.093														
DUP		0.077														
Target Range - Lower Bound		0.076														
Upper Bound		0.094														
D1238934			0.5	8.67	<5	570	1.0	3	3.29	<0.5	8	29	138	2.57	20	0.78
DUP			<0.5	8.69	<5	570	1.0	5	3.31	<0.5	9	30	136	2.61	20	0.79
Target Range - Lower Bound			<0.5	8.24	<5	520	<0.5	<2	3.13	<0.5	7	27	131	2.45	<10	0.74
Upper Bound			1.0	9.12	10	620	1.6	6	3.48	1.0	10	32	143	2.73	30	0.83
D1238953		0.006														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1238970			<0.5	5.86	<5	420	0.6	3	3.67	1.0	7	45	43	2.03	20	0.73
DUP			<0.5	6.05	<5	430	0.6	4	3.79	1.0	7	45	44	2.08	20	0.74
Target Range - Lower Bound			<0.5	5.65	<5	380	<0.5	<2	3.53	<0.5	6	42	41	1.94	<10	0.69
Upper Bound			1.0	6.26	10	470	1.0	4	3.93	1.6	8	48	46	2.17	30	0.78
D1238973		6.98														
DUP		6.70														
Target Range - Lower Bound		6.49														
Upper Bound		7.19														
D1233105																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL			1.4	7.02	42	700	1.2	<2	5.71	7.2	50	77	1020	9.70	20	1.16
DUP			1.4	7.18	42	710	1.2	4	5.81	7.4	50	85	1050	9.92	20	1.19
Target Range - Lower Bound			0.8	6.74	35	640	0.6	<2	5.46	6.4	47	76	998	9.31	<10	1.11
Upper Bound			2.0	7.47	49	770	1.8	4	6.06	8.2	54	86	1070	10.30	30	1.24

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

Finalized Date: 25-MAY-2016
Account: DETGLD

Project: DGEX-610

QC CERTIFICATE OF ANALYSIS SD16071875

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									
D1238898		<10	6.37	1400	<1	1.00	321	270	<2	0.07	7	23	127	<20	0.46	<10
DUP		<10	6.35	1405	<1	0.98	322	280	<2	0.07	5	25	126	<20	0.47	<10
Target Range - Lower Bound		<10	6.03	1325	<1	0.93	304	250	<2	0.06	<5	22	119	<20	0.43	<10
Upper Bound		20	6.69	1480	2	1.05	339	300	4	0.08	10	26	134	40	0.50	20
D1238933																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238934		10	0.94	265	23	5.01	12	630	2	1.14	<5	4	639	<20	0.16	<10
DUP		10	0.93	267	22	5.03	12	650	<2	1.17	6	4	644	<20	0.16	<10
Target Range - Lower Bound		<10	0.88	248	20	4.76	10	600	<2	1.09	<5	3	608	<20	0.14	<10
Upper Bound		20	0.99	284	25	5.28	14	680	4	1.22	10	5	675	40	0.18	20
D1238953																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1238970		<10	0.85	470	1	3.23	18	390	<2	0.96	<5	4	360	<20	0.12	<10
DUP		<10	0.88	478	2	3.30	19	400	<2	0.99	<5	4	367	<20	0.12	<10
Target Range - Lower Bound		<10	0.81	445	<1	3.09	17	370	<2	0.92	<5	3	344	<20	0.10	<10
Upper Bound		20	0.92	503	2	3.44	20	420	4	1.03	10	5	383	40	0.14	20
D1238973																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1233105																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		50	3.09	1295	1	1.55	536	2640	56	0.14	<5	28	254	<20	1.06	<10
DUP		50	3.15	1330	1	1.59	547	2690	59	0.15	6	29	258	<20	1.07	<10
Target Range - Lower Bound		40	2.95	1240	<1	1.48	513	2520	53	0.13	<5	26	242	<20	1.00	<10
Upper Bound		60	3.29	1385	2	1.66	570	2810	62	0.16	10	31	270	40	1.13	20

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QC CERTIFICATE OF ANALYSIS SD16071875

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		
D1238898		<10	268	<10	123	
DUP		<10	265	<10	122	
Target Range - Lower Bound		<10	252	<10	114	
Upper Bound		20	281	20	131	
D1238933						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238934		10	50	100	33	
DUP		10	50	100	33	
Target Range - Lower Bound		<10	47	80	29	
Upper Bound		20	54	120	37	
D1238953						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1238970		10	38	240	107	
DUP		10	39	240	111	
Target Range - Lower Bound		<10	36	210	102	
Upper Bound		20	41	270	116	
D1238973						25.0
DUP						
Target Range - Lower Bound						
Upper Bound						
D1233105						5.72
DUP						6.15
Target Range - Lower Bound						5.59
Upper Bound						6.28
ORIGINAL		<10	243	<10	351	
DUP		<10	249	<10	361	
Target Range - Lower Bound		<10	233	<10	336	
Upper Bound		20	259	20	376	

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QC CERTIFICATE OF ANALYSIS SD16071875

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
PREP DUPLICATES																
D1238880		<0.005	<0.5	7.55	<5	20	<0.5	<2	7.46	<0.5	50	217	98	8.95	20	0.16
D1238880 PREP DUP		<0.005	<0.5	7.66	<5	20	<0.5	3	7.38	0.5	49	199	99	8.78	20	0.16
D1238933		0.093	<0.5	8.06	<5	530	0.9	2	3.98	<0.5	16	68	180	3.64	20	1.09
D1238933 PREP DUP		0.088	<0.5	7.09	<5	500	0.8	4	3.75	<0.5	14	70	170	3.42	20	1.00
D1238985		0.040	<0.5	7.57	<5	480	0.9	2	2.69	0.8	4	21	8	1.43	20	0.64
D1238985 PREP DUP		0.251	<0.5	7.35	<5	470	0.9	4	2.63	0.7	4	22	8	1.39	20	0.63

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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
		PREP DUPLICATES														
D1238880		<10	4.37	1365	<1	1.30	157	330	<2	0.10	<5	29	135	<20	0.59	<10
D1238880 PREP DUP		<10	4.39	1340	<1	1.26	148	330	<2	0.10	<5	34	131	<20	0.58	<10
D1238933		10	1.58	489	40	3.67	38	570	7	1.14	<5	9	519	<20	0.26	<10
D1238933 PREP DUP		<10	1.43	464	33	3.48	36	540	2	1.06	<5	8	490	<20	0.24	<10
D1238985		<10	0.58	225	<1	4.37	9	370	2	0.36	5	2	561	<20	0.11	<10
D1238985 PREP DUP		<10	0.57	220	<1	4.34	8	380	<2	0.35	<5	2	549	<20	0.11	<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
		PREP DUPLICATES				
D1238880		<10	262	<10	91	
D1238880 PREP DUP		<10	256	<10	90	
D1238933		10	87	<10	59	
D1238933 PREP DUP		<10	82	<10	55	
D1238985		10	27	<10	103	
D1238985 PREP DUP		10	27	<10	99	

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QC CERTIFICATE OF ANALYSIS SD16071875

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