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 SD16078140

Project: DGEX-659

P.O. No.: DGC 4800002804

This report is for 120 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 19-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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Project: DGEX-659

QC CERTIFICATE OF ANALYSIS SD16078140

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		0.369														
BP-13		0.360														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4		7.27														
G909-4		7.70														
G909-4		7.53														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
GBM908-10			3.0	7.26	57	1130	1.4	<2	3.92	2.0	27	140	3690	5.66	20	2.17
GBM908-10			3.1	7.40	57	1150	1.4	2	3.94	1.6	26	140	3760	5.75	20	2.24
GBM908-10			3.1	7.27	58	1150	1.4	<2	3.84	1.6	27	139	3740	5.67	20	2.19
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	7.35	34	1080	3.1	<2	2.67	2.2	20	92	621	3.90	20	3.18
MRGeo08			4.5	7.78	26	1110	3.1	<2	2.72	2.0	20	91	635	3.96	20	3.24
MRGeo08			4.8	7.99	34	1180	3.4	<2	2.81	2.4	20	103	662	4.19	20	3.42
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			20.0	6.88	115	720	2.8	11	2.23	18.8	97	83	8350	5.39	20	2.97
OGGeo08			20.2	6.72	119	710	2.8	8	2.18	19.3	96	85	8270	5.35	20	2.96
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	7.45	9	240	0.9	<2	0.35	<0.5	81	784	500	16.45	30	0.30
OREAS-45b			<0.5	7.87	8	250	0.9	<2	0.37	<0.5	85	811	526	17.15	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		0.202														
OxC129		0.202														
OxC129		0.204														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.17														
OxJ111		2.12														

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

Finalized Date: 11-JUN-2016
Account: DETGLD

Project: DGEX-659

QC CERTIFICATE OF ANALYSIS SD16078140

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																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.87	808	61	2.24	2320	1010	2080	0.38	5	17	301	20	0.68	<10
GBM908-10		50	1.88	816	55	2.25	2350	1050	2090	0.38	<5	18	306	20	0.69	<10
GBM908-10		50	1.88	817	67	2.23	2340	1040	2070	0.38	<5	17	304	20	0.70	<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	1.31	552	14	1.99	694	1040	1060	0.30	6	11	309	20	0.50	<10
MRGeo08		30	1.36	554	14	2.01	701	1070	1085	0.31	6	12	315	20	0.51	<10
MRGeo08		30	1.42	597	15	2.12	746	1140	1140	0.33	<5	12	334	20	0.54	<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	508	889	1.86	8710	850	7270	2.80	34	9	256	20	0.39	<10
OGGeo08		30	1.25	517	920	1.82	8750	870	7180	2.84	25	9	255	<20	0.40	<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	950	2	0.08	266	570	24	0.03	<5	49	36	<20	1.30	<10
OREAS-45b		30	0.23	1015	2	0.08	282	610	26	0.03	5	52	39	<20	1.42	<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: 11-JUN-2016
Account: DETGLD

Project: DGEX-659

QC CERTIFICATE OF ANALYSIS SD16078140

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						13.20
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
G909-4						
G909-4						
Target Range - Lower Bound						
Upper Bound						
GBM908-10		<10	143	<10	1070	
GBM908-10		<10	145	<10	1090	
GBM908-10		<10	147	<10	1100	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	109	<10	791	
MRGeo08		<10	111	<10	801	
MRGeo08		<10	120	10	862	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	87	<10	7300	
OGGeo08		<10	88	<10	7220	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	246	<10	189	
OREAS-45b		<10	264	<10	201	
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 SD16078140

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		0.505														
DUP		0.482														
Target Range - Lower Bound		0.464														
Upper Bound		0.523														

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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																
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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QC CERTIFICATE OF ANALYSIS SD16078140

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
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 SD16078140

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																
D1239171		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239186			<0.5	7.58	<5	30	<0.5	<2	7.23	<0.5	49	76	114	9.06	20	0.13
DUP			<0.5	7.45	<5	30	<0.5	<2	7.09	<0.5	48	71	114	8.93	20	0.12
Target Range - Lower Bound			<0.5	7.13	<5	20	<0.5	<2	6.79	<0.5	45	69	109	8.54	<10	0.11
Upper Bound			1.0	7.90	10	40	1.0	4	7.53	1.0	52	78	119	9.45	30	0.14
D1239191		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239203		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239210			<0.5	6.40	633	410	0.9	<2	5.09	<0.5	37	166	87	9.16	20	0.66
DUP			<0.5	6.60	637	420	0.9	<2	5.24	<0.5	37	169	91	9.47	20	0.68
Target Range - Lower Bound			<0.5	6.17	598	370	<0.5	<2	4.90	<0.5	34	158	85	8.84	<10	0.63
Upper Bound			1.0	6.84	672	460	1.0	4	5.43	1.0	40	177	93	9.79	30	0.71
D1239223		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239243		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239246			<0.5	6.58	<5	60	<0.5	2	7.09	0.7	43	32	106	11.65	20	0.13
DUP			<0.5	6.48	<5	60	<0.5	<2	7.03	0.8	44	34	105	11.45	20	0.13
Target Range - Lower Bound			<0.5	6.19	<5	50	<0.5	<2	6.70	<0.5	40	30	101	10.95	<10	0.11
Upper Bound			1.0	6.87	10	70	1.0	4	7.42	1.0	47	36	110	12.15	30	0.15

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Finalized Date: 11-JUN-2016
Account: DETGLD

Project: DGEX-659

QC CERTIFICATE OF ANALYSIS SD16078140

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														
D1239171																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239186		<10	2.40	2210	<1	1.69	51	490	<2	0.13	<5	45	164	<20	0.87	<10
DUP		<10	2.35	2160	1	1.66	52	470	3	0.12	<5	44	161	<20	0.86	<10
Target Range - Lower Bound		<10	2.25	2070	<1	1.58	48	450	<2	0.11	<5	41	153	<20	0.81	<10
Upper Bound		20	2.50	2300	2	1.77	55	510	4	0.14	10	48	172	40	0.92	20
D1239191																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239203																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239210		20	3.46	2410	3	1.81	128	1830	5	0.91	5	16	357	<20	0.86	<10
DUP		20	3.57	2480	3	1.88	133	1890	2	0.91	<5	17	371	<20	0.89	<10
Target Range - Lower Bound		<10	3.33	2320	2	1.74	123	1760	<2	0.85	<5	15	345	<20	0.82	<10
Upper Bound		30	3.70	2570	4	1.95	138	1960	4	0.97	10	18	383	40	0.93	20
D1239223																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239243																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239246		10	1.50	2770	<1	1.72	33	570	3	0.21	<5	40	115	<20	0.97	<10
DUP		10	1.48	2740	<1	1.68	32	550	<2	0.21	<5	40	114	<20	0.95	<10
Target Range - Lower Bound		<10	1.41	2610	<1	1.61	30	520	<2	0.19	<5	37	108	<20	0.90	<10
Upper Bound		20	1.57	2900	2	1.80	35	600	4	0.23	10	43	121	40	1.02	20

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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-659

QC CERTIFICATE OF ANALYSIS SD16078140

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				
D1239171						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239186		<10	360	<10	128	
DUP		<10	349	<10	125	
Target Range - Lower Bound		<10	336	<10	118	
Upper Bound		20	373	20	135	
D1239191						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239203						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239210		<10	143	<10	118	
DUP		<10	147	<10	121	
Target Range - Lower Bound		<10	137	<10	112	
Upper Bound		20	153	20	127	
D1239223						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239243						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239246		<10	370	<10	140	
DUP		<10	365	<10	140	
Target Range - Lower Bound		<10	348	<10	131	
Upper Bound		20	387	20	149	

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Project: DGEX-659

QC CERTIFICATE OF ANALYSIS SD16078140

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									
D1239280		<0.005	<0.5	3.93	<5	380	0.7	<2	20.7	<0.5	6	35	14	1.93	10	2.16
DUP		<0.005	<0.5	3.84	<5	370	0.7	<2	20.4	<0.5	6	30	14	1.89	10	2.13
Target Range - Lower Bound		<0.005	<0.5	3.68	<5	340	<0.5	<2	19.50	<0.5	5	30	13	1.80	<10	2.03
Upper Bound		0.010	1.0	4.09	10	410	1.0	4	21.6	1.0	7	35	15	2.02	20	2.26
D1240435		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240455		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240123		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251091		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251111		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
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														

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COCHRANE ON P0L 1C0

Finalized Date: 11-JUN-2016
Account: DETGLD

Project: DGEX-659

QC CERTIFICATE OF ANALYSIS SD16078140

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														
D1239280		30	0.81	939	1	0.62	15	2890	10	0.26	<5	7	450	<20	0.26	<10
DUP		30	0.79	924	<1	0.61	13	2790	9	0.25	<5	6	438	<20	0.26	<10
Target Range - Lower Bound		20	0.75	880	<1	0.57	12	2690	7	0.23	<5	5	421	<20	0.24	<10
Upper Bound		40	0.85	983	2	0.66	16	2990	12	0.28	10	8	467	40	0.28	20
D1240435																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240455																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240123																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1251091																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1251111																
DUP																
Target Range - Lower Bound																
Upper Bound																
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																

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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				
D1239280		<10	35	<10	31	
DUP		<10	35	<10	26	
Target Range - Lower Bound		<10	32	<10	25	
	Upper Bound	20	38	20	32	
D1240435						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1240455						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1240123						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1251091						
DUP						
Target Range - Lower Bound						
	Upper Bound					
D1251111						
DUP						
Target Range - Lower Bound						
	Upper Bound					
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					

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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																
DUP																
Target Range - Lower Bound																
Upper Bound																
PREP DUPLICATES																
D1239214		<0.005	<0.5	7.97	<5	30	<0.5	<2	7.40	<0.5	51	189	86	9.45	20	0.15
D1239214 PREP DUP		<0.005	<0.5	8.34	<5	30	<0.5	<2	7.59	<0.5	55	209	90	9.92	20	0.16
D1239266		0.005	<0.5	6.85	<5	20	<0.5	<2	6.39	<0.5	44	37	98	11.95	20	0.10
D1239266 PREP DUP		<0.005	<0.5	6.78	<5	20	<0.5	<2	6.32	<0.5	46	39	95	11.90	20	0.10

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DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
PREP DUPLICATES																
D1239214		<10	2.94	1790	<1	1.40	144	350	7	0.18	<5	39	160	<20	0.67	<10
D1239214 PREP DUP		<10	3.09	1905	<1	1.46	153	370	9	0.20	<5	41	168	<20	0.70	<10
D1239266		<10	2.82	1800	<1	1.47	36	590	4	0.20	<5	42	137	<20	1.01	<10
D1239266 PREP DUP		10	2.79	1800	<1	1.45	35	580	5	0.19	<5	42	137	<20	1.01	<10

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QC CERTIFICATE OF ANALYSIS SD16078140

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						1.96
DUP						2.04
Target Range - Lower Bound						1.85
Upper Bound						2.15
PREP DUPLICATES						
D1239214		<10	286	<10	123	
D1239214 PREP DUP		<10	306	<10	131	
D1239266		<10	388	<10	143	
D1239266 PREP DUP		<10	391	<10	140	

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QC CERTIFICATE OF ANALYSIS SD16078140

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