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

QC CERTIFICATE SD16068929

Project: DGEX-592

P.O. No.: DGC 4800002804

This report is for 160 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: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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		0.350														
BP-13		0.347														
BP-13		0.366														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.07														
G307-7		8.17														
G307-7		8.17														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			2.8	7.23	56	1130	1.4	7	3.88	1.9	25	138	3690	5.62	20	2.17
Target Range - Lower Bound			1.9	6.40	44	930	<0.5	<2	3.36	0.6	22	125	3370	4.98	<10	1.87
Upper Bound			4.2	7.84	70	1280	2.5	5	4.12	2.8	30	155	3890	6.10	40	2.31
MRGeo08			4.4	7.20	36	1090	3.1	5	2.68	2.1	18	94	620	3.90	20	3.12
MRGeo08			4.6	7.81	37	1160	3.3	4	2.83	2.3	19	94	654	4.16	20	3.33
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			19.8	6.41	120	860	2.8	12	2.21	18.7	95	85	8250	5.28	20	2.87
OGGeo08			20.6	6.41	122	950	2.8	15	2.23	19.4	97	88	8180	5.26	20	2.94
OGGeo08			21.0	7.06	105	670	2.9	10	2.25	19.6	98	85	8510	5.46	20	3.01
OGGeo08			19.9	6.80	120	960	2.8	12	2.21	19.0	95	89	8510	5.28	20	2.91
Target Range - Lower Bound			17.7	6.07	102	700	1.8	6	1.98	16.2	86	78	7800	4.81	<10	2.59
Upper Bound			22.7	7.44	136	980	4.1	15	2.44	21.0	108	98	8980	5.91	40	3.19
OREAS-45b			<0.5	7.60	14	250	0.9	8	0.36	<0.5	85	823	519	16.95	20	0.31
OREAS-45b			<0.5	7.32	13	240	0.8	5	0.35	<0.5	83	799	498	16.25	20	0.30
OREAS-45b			<0.5	7.74	10	250	0.9	5	0.36	<0.5	86	827	524	17.10	30	0.31
OREAS-45b			<0.5	8.03	11	260	0.9	3	0.37	<0.5	91	900	559	17.80	30	0.33
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

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COCHRANE ON P0L 1C0

Finalized Date: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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																
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	1.84	802	62	2.19	2310	1030	2090	0.38	<5	18	298	20	0.66	<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	554	14	1.96	704	1070	1085	0.30	7	11	301	20	0.48	<10
MRGeo08		30	1.40	586	14	2.08	743	1150	1145	0.32	7	12	322	20	0.51	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		20	1.20	496	888	1.80	8740	860	7300	2.79	26	9	247	<20	0.39	<10
OGGeo08		20	1.21	505	904	1.81	8750	860	7390	2.79	27	9	250	20	0.39	<10
OGGeo08		30	1.27	513	903	1.86	8980	880	7420	2.82	26	10	259	20	0.40	<10
OGGeo08		30	1.24	495	912	1.79	8600	840	7170	2.79	35	9	249	20	0.39	<10
Target Range - Lower Bound		<10	1.11	447	841	1.62	8000	760	6510	2.51	14	8	223	<20	0.35	<10
Upper Bound		60	1.38	557	1030	2.00	9770	950	7970	3.09	40	13	275	60	0.45	20
OREAS-45b		30	0.22	984	1	0.08	280	600	26	0.03	5	50	38	<20	1.35	<10
OREAS-45b		30	0.21	976	2	0.08	266	580	24	0.03	6	49	38	<20	1.33	<10
OREAS-45b		30	0.22	997	1	0.08	282	610	26	0.04	<5	51	39	<20	1.40	<10
OREAS-45b		30	0.23	1020	2	0.08	293	600	26	0.04	<5	53	37	<20	1.39	<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

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COCHRANE ON P0L 1C0

Finalized Date: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G307-7						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G909-3						12.50
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	140	<10	1085	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	108	<10	810	
MRGeo08		<10	115	<10	856	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	85	<10	7110	
OGGeo08		<10	86	<10	7180	
OGGeo08		<10	87	<10	7330	
OGGeo08		<10	86	<10	7150	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	252	<10	199	
OREAS-45b		<10	249	<10	192	
OREAS-45b		<10	262	<10	197	
OREAS-45b		<10	254	<10	200	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	

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QC CERTIFICATE OF ANALYSIS SD16068929

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
STANDARDS																
OxC129		0.199														
OxC129		0.202														
OxC129		0.203														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.16														
OxJ111		2.14														
OxJ111		2.20														
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		0.010														
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
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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Account: DETGLD

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QC CERTIFICATE OF ANALYSIS SD16068929

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
STANDARDS																
OxC129																
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
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
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
Target Range - Lower Bound		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Upper Bound		20	0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02	20

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Account: DETGLD

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QC CERTIFICATE OF ANALYSIS SD16068929

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
STANDARDS						
OxC129						
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.13
Target Range - Lower Bound						1.99
Upper Bound						2.35
BLANKS						
BLANK						
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	3	
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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DUPLICATES																
ORIGINAL		0.012														
DUP		0.014														
Target Range - Lower Bound		0.007														
Upper Bound		0.019														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		0.006														
DUP		0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		0.087														
DUP		0.088														
Target Range - Lower Bound		0.078														
Upper Bound		0.097														
ORIGINAL		0.098														
DUP		0.100														
Target Range - Lower Bound		0.089														
Upper Bound		0.109														
D1247228																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1247260		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1247280		<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														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
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Target Range - Lower Bound																
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D1247260																
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Target Range - Lower Bound																
Upper Bound																
D1247280																
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				
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1247228						3.52
DUP						4.15
Target Range - Lower Bound						3.59
Upper Bound						4.08
D1247260						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1247280						
DUP						
Target Range - Lower Bound						
Upper Bound						

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

ALS Canada Ltd.

2103 Dollarton Hwy
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www.alsglobal.com/geochemistry

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

Finalized Date: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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																
D1247300		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244877			<0.5	6.91	<5	30	<0.5	9	7.96	0.5	40	106	55	10.05	10	0.18
DUP			<0.5	6.76	<5	30	<0.5	<2	7.81	<0.5	39	105	55	9.79	10	0.18
Target Range - Lower Bound			<0.5	6.48	<5	20	<0.5	3	7.48	<0.5	37	99	52	9.41	<10	0.16
Upper Bound			1.0	7.19	10	40	1.0	8	8.29	1.0	42	112	58	10.45	20	0.20
D1244879		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244899		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244913			<0.5	6.00	<5	220	0.5	4	7.21	<0.5	21	79	46	11.55	10	0.43
DUP			<0.5	5.57	<5	210	0.5	6	6.74	<0.5	19	71	43	10.75	10	0.40
Target Range - Lower Bound			<0.5	5.49	<5	190	<0.5	3	6.62	<0.5	18	70	42	10.60	<10	0.38
Upper Bound			1.0	6.08	10	240	1.0	7	7.33	1.0	22	80	47	11.70	20	0.45
D1244919		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244949			<0.5	8.71	<5	180	<0.5	4	8.51	<0.5	49	166	93	6.48	20	0.44
DUP			<0.5	8.40	<5	180	<0.5	<2	8.09	<0.5	46	149	88	6.21	20	0.42
Target Range - Lower Bound			<0.5	8.12	<5	160	<0.5	<2	7.88	<0.5	44	149	86	6.02	<10	0.40
Upper Bound			1.0	8.99	10	200	1.0	4	8.73	1.0	51	166	95	6.67	30	0.46
D1244963		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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														
D1247300																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244877		10	2.60	1980	<1	1.17	100	690	4	0.34	<5	25	117	<20	0.60	<10
DUP		10	2.54	1915	<1	1.15	97	670	2	0.33	<5	24	114	<20	0.59	<10
Target Range - Lower Bound		<10	2.43	1845	<1	1.09	93	640	<2	0.31	<5	22	109	<20	0.56	<10
Upper Bound		20	2.71	2050	2	1.23	104	720	4	0.36	10	27	122	40	0.63	20
D1244879																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244899																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244913		10	1.33	3530	<1	0.75	59	630	4	0.41	<5	18	111	<20	0.43	<10
DUP		10	1.24	3290	1	0.69	53	580	<2	0.39	<5	17	103	<20	0.40	<10
Target Range - Lower Bound		<10	1.21	3230	<1	0.67	52	560	<2	0.37	<5	16	101	<20	0.38	<10
Upper Bound		20	1.36	3590	2	0.77	60	650	4	0.43	10	19	113	40	0.45	20
D1244919																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244949		10	1.17	2200	<1	3.36	129	660	<2	0.10	<5	36	230	<20	0.73	<10
DUP		<10	1.12	2080	<1	3.23	122	630	<2	0.10	<5	34	221	<20	0.69	<10
Target Range - Lower Bound		<10	1.08	2030	<1	3.12	118	600	<2	0.09	<5	32	213	<20	0.66	<10
Upper Bound		20	1.21	2250	2	3.47	133	690	4	0.12	10	38	238	40	0.76	20
D1244963																
DUP																
Target Range - Lower Bound																
Upper Bound																

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COCHRANE ON P0L 1C0

Finalized Date: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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				
D1247300	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244877	DUP	<10	202	<10	99	
		<10	195	<10	96	
	Target Range - Lower Bound	<10	188	<10	91	
	Upper Bound	20	209	20	104	
D1244879	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244899	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244913	DUP	<10	117	<10	109	
		<10	109	<10	99	
	Target Range - Lower Bound	<10	106	<10	97	
	Upper Bound	20	120	20	111	
D1244919	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244949	DUP	<10	262	<10	113	
		<10	249	<10	108	
	Target Range - Lower Bound	<10	242	<10	103	
	Upper Bound	20	269	20	118	
D1244963	DUP					
	Target Range - Lower Bound					
	Upper Bound					

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QC CERTIFICATE OF ANALYSIS SD16068929

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									
D1244983		<0.005	<0.5	7.23	<5	560	0.9	<2	3.10	<0.5	3	27	3	1.71	20	1.55
DUP		<0.005	<0.5	7.06	<5	560	0.9	<2	3.10	<0.5	4	22	4	1.72	20	1.54
Target Range - Lower Bound		<0.005	<0.5	6.78	<5	510	<0.5	<2	2.94	<0.5	2	22	2	1.62	<10	1.46
Upper Bound		0.010	1.0	7.51	10	610	1.0	4	3.27	1.0	5	27	5	1.81	30	1.63
D1245027			<0.5	6.70	<5	170	<0.5	4	6.79	0.8	46	38	105	11.05	20	0.33
DUP			<0.5	6.14	<5	160	<0.5	2	6.23	0.6	42	35	97	10.15	20	0.31
Target Range - Lower Bound			<0.5	6.09	<5	140	<0.5	<2	6.17	<0.5	41	34	96	10.05	<10	0.29
Upper Bound			1.0	6.75	10	190	1.0	4	6.85	1.0	47	39	106	11.15	30	0.35
D1245028		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1256754		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1256774		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		0.014														
DUP		0.020														
Target Range - Lower Bound		0.011														
Upper Bound		0.023														
ORIGINAL		0.095														
DUP		0.096														
Target Range - Lower Bound		0.086														
Upper Bound		0.105														
ORIGINAL			<0.5	7.04	<5	1040	2.4	<2	1.35	<0.5	<1	7	4	1.07	20	3.07
DUP			<0.5	7.02	<5	1030	2.3	<2	1.33	<0.5	<1	7	4	1.08	20	3.07
Target Range - Lower Bound			<0.5	6.67	<5	950	1.7	<2	1.26	<0.5	<1	6	3	1.01	<10	2.91
Upper Bound			1.0	7.39	10	1120	3.0	4	1.42	1.0	2	8	5	1.14	30	3.23

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

Finalized Date: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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														
D1244983		<10	0.62	312	2	3.21	7	440	4	0.17	<5	3	463	<20	0.14	<10
DUP		<10	0.61	316	1	3.23	9	470	3	0.17	<5	3	464	<20	0.14	<10
Target Range - Lower Bound		<10	0.57	293	<1	3.05	7	420	<2	0.15	<5	2	439	<20	0.12	<10
Upper Bound		20	0.66	335	2	3.39	9	490	4	0.19	10	4	488	40	0.16	20
D1245027		<10	1.60	2160	<1	1.76	36	550	2	0.20	6	40	107	<20	0.97	<10
DUP		<10	1.47	2000	<1	1.61	34	500	5	0.19	5	37	98	<20	0.89	<10
Target Range - Lower Bound		<10	1.45	1970	<1	1.59	32	490	<2	0.18	<5	36	96	<20	0.87	<10
Upper Bound		20	1.62	2190	2	1.78	38	560	4	0.21	10	41	109	40	0.99	20
D1245028																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1256754																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1256774																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		20	0.11	383	2	3.19	3	270	15	0.02	<5	1	154	<20	0.04	<10
DUP		20	0.11	382	1	3.17	3	270	15	0.01	<5	1	150	<20	0.04	<10
Target Range - Lower Bound		<10	0.09	358	<1	3.01	2	250	12	<0.01	<5	<1	143	<20	0.03	<10
Upper Bound		30	0.13	407	2	3.35	4	290	18	0.02	10	2	161	40	0.05	20

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COCHRANE ON P0L 1C0

Finalized Date: 19-MAY-2016
Account: DETGLD

Project: DGEX-592

QC CERTIFICATE OF ANALYSIS SD16068929

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				
D1244983		<10	32	<10	54	
DUP		<10	32	<10	52	
Target Range - Lower Bound		<10	29	<10	48	
Upper Bound		20	35	20	58	
D1245027		<10	364	<10	147	
DUP		<10	333	<10	136	
Target Range - Lower Bound		<10	330	<10	132	
Upper Bound		20	367	20	151	
D1245028						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1256754						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1256774						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL		<10	4	<10	62	
DUP		<10	5	<10	58	
Target Range - Lower Bound		<10	3	<10	55	
Upper Bound		20	6	20	65	

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QC CERTIFICATE OF ANALYSIS SD16068929

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
PREP DUPLICATES																
D1244930		<0.005	<0.5	7.33	<5	50	<0.5	5	8.89	<0.5	39	133	76	12.60	20	0.22
D1244930 PREP DUP		<0.005	<0.5	7.65	<5	50	<0.5	<2	9.20	0.7	43	152	81	13.05	20	0.24
D1244982		<0.005	<0.5	7.64	<5	610	0.8	<2	3.09	<0.5	4	21	2	1.77	20	1.55
D1244982 PREP DUP		<0.005	<0.5	8.11	<5	660	0.9	<2	3.22	<0.5	5	23	1	1.90	20	1.64
D1245035		<0.005	<0.5	7.09	<5	110	0.5	4	7.65	0.7	51	41	110	11.40	20	0.19
D1245035 PREP DUP		<0.005	<0.5	7.45	<5	110	0.5	5	7.90	0.9	53	42	117	12.00	20	0.20

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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																
D1244930		10	1.85	3370	<1	0.88	88	600	<2	0.25	<5	30	119	<20	0.66	<10
D1244930 PREP DUP		10	1.92	3470	1	0.92	92	600	2	0.26	6	31	126	<20	0.68	<10
D1244982		10	0.64	305	1	3.46	8	480	5	0.07	<5	3	514	<20	0.16	<10
D1244982 PREP DUP		10	0.69	324	<1	3.73	10	500	6	0.07	<5	3	556	<20	0.17	<10
D1245035		<10	1.54	2330	1	2.15	38	610	<2	0.24	5	43	125	<20	1.03	<10
D1245035 PREP DUP		<10	1.60	2420	1	2.26	43	630	3	0.25	9	45	132	<20	1.07	<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				
D1244930		<10	226	<10	112	
D1244930 PREP DUP		<10	234	<10	117	
D1244982		<10	34	<10	63	
D1244982 PREP DUP		<10	36	<10	65	
D1245035		<10	393	<10	161	
D1245035 PREP DUP		<10	406	<10	168	

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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