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: 22-FEB-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16019845

Project: DGEX-424

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 11-FEB-2016.

The following have access to data associated with this certificate:

APRIL COOMBS	ADREE DELAZZER	GUY MAC GILLIVRAY
KELLY MALCOLM	JEAN FRANCOIS METAIL	LARRY THON
JAMES TOLHURST	DETOUR GOLD WEBTRIEVE	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES
Au-GRA22	Au 50 g FA-GRAV finish	WST-SIM

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

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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COCHRANE ON P0L 1C0

Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check 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
STANDARDS																
BP-13		0.364														
BP-13		0.361														
BP-13		0.373														
BP-13		0.351	0.351													
Target Range - Lower Bound		0.332	0.332													
Upper Bound		0.384	0.384													
G307-7		7.97														
G307-7		7.98														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10				3.5	7.44	57	1190	1.5	<2	4.01	2.3	28	146	3820	5.89	20
GBM908-10				3.7	7.29	55	1210	1.5	<2	3.93	2.1	27	142	3660	5.67	20
GBM908-10				3.2	6.88	52	1100	1.4	<2	3.72	2.0	25	134	3630	5.46	20
Target Range - Lower Bound				1.9	6.40	44	930	<0.5	<2	3.36	0.6	22	125	3370	4.98	<10
Upper Bound				4.2	7.84	70	1280	2.5	5	4.12	2.8	30	155	3890	6.10	40
GBM908-5				57.2	7.39	5	2400	2.3	<2	1.96	<0.5	11	27	495	3.27	20
GBM908-5				59.6	7.40	5	2480	2.4	<2	1.91	<0.5	10	27	503	3.30	20
GBM908-5				57.7	6.95	9	2390	2.4	2	1.82	<0.5	10	26	489	3.15	20
Target Range - Lower Bound				51.9	6.79	<5	2040	1.4	<2	1.70	<0.5	8	23	464	3.01	<10
Upper Bound				64.5	8.32	17	2790	3.7	6	2.10	1.5	13	30	536	3.70	50
MRGeo08				4.6	7.59	33	1090	3.2	<2	2.71	2.4	20	92	618	3.93	20
MRGeo08				5.0	7.68	32	1170	3.4	<2	2.81	2.5	20	100	653	4.15	20
MRGeo08				4.5	6.98	27	1050	3.1	2	2.54	2.4	19	89	608	3.74	20
Target Range - Lower Bound				3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10
Upper Bound				5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40
OGGeo08				20.7	6.86	126	970	2.9	20	2.34	20.3	100	88	8590	5.61	20
OGGeo08				20.5	6.84	120	880	2.9	16	2.34	19.7	98	90	8670	5.49	20
OGGeo08				18.9	6.43	112	910	2.7	9	2.07	18.4	91	81	8030	5.06	10
Target Range - Lower Bound				17.7	6.07	102	700	1.8	6	1.98	16.2	86	78	7800	4.81	<10
Upper Bound				22.7	7.44	136	980	4.1	15	2.44	21.0	108	98	8980	5.91	40

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

Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method	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	ME-ICP61
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
STANDARDS																
BP-13																
BP-13																
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		2.27	50	1.96	844	57	2.28	2450	1090	2200	0.40	<5	18	310	20	0.70
GBM908-10		2.11	50	1.90	825	58	2.21	2290	1050	2120	0.39	5	18	302	20	0.69
GBM908-10		2.13	50	1.79	768	60	2.16	2270	1000	2040	0.38	7	17	280	<20	0.65
Target Range - Lower Bound		1.87	20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59
Upper Bound		2.31	70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74
GBM908-5		3.61	90	0.87	473	51	2.57	412	1300	381	0.16	<5	7	415	40	0.37
GBM908-5		3.62	100	0.86	477	52	2.64	405	1310	393	0.17	<5	7	406	40	0.37
GBM908-5		3.47	90	0.83	463	49	2.54	384	1270	379	0.16	<5	6	396	40	0.35
Target Range - Lower Bound		3.15	90	0.76	430	49	2.27	380	1160	343	0.14	<5	5	380	<20	0.31
Upper Bound		3.87	140	0.95	537	62	2.80	466	1450	423	0.19	16	10	467	80	0.40
MRGeo08		3.20	30	1.36	554	15	1.97	700	1070	1060	0.31	<5	12	308	20	0.50
MRGeo08		3.21	30	1.40	590	15	2.08	737	1150	1150	0.33	9	12	325	20	0.54
MRGeo08		3.06	30	1.26	532	14	1.90	671	1030	1040	0.29	<5	10	287	<20	0.48
Target Range - Lower Bound		2.79	<10	1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44
Upper Bound		3.43	60	1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56
OGGeo08		3.15	30	1.30	528	944	1.92	9230	900	7660	2.97	22	10	268	20	0.43
OGGeo08		3.07	30	1.27	519	926	1.99	8970	890	7480	2.88	31	9	267	<20	0.41
OGGeo08		2.73	30	1.19	474	852	1.72	8140	790	6880	2.65	24	9	240	20	0.37
Target Range - Lower Bound		2.59	<10	1.11	447	841	1.62	8000	760	6510	2.51	14	8	223	<20	0.35
Upper Bound		3.19	60	1.38	557	1030	2.00	9770	950	7970	3.09	40	13	275	60	0.45

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

Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Tl ppm 10	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							
BP-13							
Target Range - Lower Bound							
	Upper Bound						
G307-7							
G307-7							
Target Range - Lower Bound							
	Upper Bound						
G307-7							7.71
Target Range - Lower Bound							7.35
	Upper Bound						8.39
G909-3							13.00
Target Range - Lower Bound							12.30
	Upper Bound						14.00
GBM908-10		<10	<10	145	<10	1135	
GBM908-10		<10	<10	145	<10	1110	
GBM908-10		<10	<10	138	<10	1050	
Target Range - Lower Bound		<10	<10	123	<10	939	
	Upper Bound	20	20	153	20	1155	
GBM908-5		<10	<10	57	10	239	
GBM908-5		<10	<10	60	<10	241	
GBM908-5		<10	<10	58	<10	235	
Target Range - Lower Bound		<10	<10	52	<10	214	
	Upper Bound	30	30	66	30	266	
MRGeo08		<10	<10	108	<10	818	
MRGeo08		<10	<10	116	<10	858	
MRGeo08		<10	<10	105	<10	780	
Target Range - Lower Bound		<10	<10	97	<10	722	
	Upper Bound	20	30	121	30	886	
OGGeo08		<10	<10	89	<10	7400	
OGGeo08		10	<10	88	<10	7260	
OGGeo08		<10	<10	83	<10	6690	
Target Range - Lower Bound		<10	<10	77	<10	6500	
	Upper Bound	20	30	97	30	7950	

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Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check 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
STANDARDS																
OxC129		0.200														
OxC129		0.205														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.19														
OxJ111		2.18														
OxJ111		2.20														
OxJ111		2.13	2.13													
Target Range - Lower Bound		2.03	2.03													
Upper Bound		2.30	2.30													
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005	<0.005													
Target Range - Lower Bound		<0.005	<0.005													
Upper Bound		0.010	0.010													
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	<10
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10
BLANK				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10
Target Range - Lower Bound				<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10
Upper Bound				1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20

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Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	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
STANDARDS																
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<0.01	<10	<0.01	<5	1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01
BLANK		<0.01	<10	<0.01	<5	1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01
BLANK		<0.01	<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01
BLANK		<0.01	<10	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01
BLANK		<0.01	<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01
BLANK		<0.01	<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01
Target Range - Lower Bound		<0.01	<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01
Upper Bound		0.02	20	0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02

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Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Tl ppm 10	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							
Target Range - Lower Bound							
Upper Bound							
OxJ111							
OxJ111							
OxJ111							
OxJ111							
Target Range - Lower Bound							
Upper Bound							
OxJ111							2.15
Target Range - Lower Bound							1.99
Upper Bound							2.35
SQ48							30.4
Target Range - Lower Bound							28.4
Upper Bound							32.1
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK							
BLANK							
BLANK							
Target Range - Lower Bound							
Upper Bound							
BLANK							<0.05
BLANK							<0.05
Target Range - Lower Bound							<0.05
Upper Bound							0.10
BLANK		<10	<10	<1	<10	<2	
BLANK		<10	<10	<1	<10	<2	
BLANK		<10	<10	<1	<10	<2	
BLANK		<10	<10	<1	<10	<2	
BLANK		<10	<10	<1	<10	<2	
BLANK		<10	<10	<1	<10	<2	
Target Range - Lower Bound		<10	<10	<1	<10	<2	
Upper Bound		20	20	2	20	4	

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QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check 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
DUPLICATES																
ORIGINAL		0.322														
DUP		0.341														
Target Range - Lower Bound		0.310														
Upper Bound		0.353														
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														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		0.469														
DUP		0.459	0.459													
Target Range - Lower Bound		0.436	0.431													
Upper Bound		0.492	0.487													
ORIGINAL		0.028														
DUP		0.028	0.028													
Target Range - Lower Bound		0.022	0.022													
Upper Bound		0.034	0.034													
D1214861		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214866				<0.5	6.24	<5	40	<0.5	<2	7.69	1.0	42	34	92	10.95	20
DUP				<0.5	6.50	<5	40	<0.5	<2	7.96	1.0	45	34	94	11.35	20
Target Range - Lower Bound				<0.5	6.04	<5	30	<0.5	<2	7.42	<0.5	40	31	89	10.60	<10
Upper Bound				1.0	6.70	10	50	1.0	4	8.23	1.6	47	37	97	11.70	30

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Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	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
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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1214861																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1214866		0.09	<10	2.04	2160	<1	1.39	36	580	<2	0.16	<5	40	117	<20	0.97
DUP		0.09	<10	2.12	2260	1	1.45	35	600	<2	0.17	<5	42	123	<20	1.01
Target Range - Lower Bound		0.08	<10	1.97	2090	<1	1.34	33	550	<2	0.15	<5	38	113	<20	0.93
Upper Bound		0.10	20	2.19	2330	2	1.50	38	630	4	0.18	10	44	127	40	1.05

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

ALS Canada Ltd.

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

Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Tl ppm 10	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							
ORIGINAL							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1214861							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1214866		<10	<10	359	<10	141	
DUP		10	<10	369	<10	145	
Target Range - Lower Bound		<10	<10	345	<10	134	
Upper Bound		20	20	383	20	152	

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COCHRANE ON P0L 1C0

Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check 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
DUPLICATES																
D1214972		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214992		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1222503				<0.5	7.54	<5	470	0.9	<2	2.80	<0.5	10	32	301	2.54	20
DUP				<0.5	6.77	<5	430	0.8	<2	2.58	<0.5	8	31	275	2.31	20
Target Range - Lower Bound				<0.5	6.79	<5	410	<0.5	<2	2.55	<0.5	8	29	277	2.29	<10
Upper Bound				1.0	7.52	10	490	1.0	4	2.83	1.0	10	34	299	2.56	30
D1222518		0.502	0.425													
DUP		0.415														
Target Range - Lower Bound		0.431														
Upper Bound		0.486														
D1222519		0.412	0.512													
DUP		0.344	0.344													
Target Range - Lower Bound		0.354	0.402													
Upper Bound		0.402	0.454													
D1222520																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222521				<0.5	7.05	<5	410	0.9	<2	2.83	<0.5	9	34	34	2.31	20
DUP				<0.5	7.12	<5	410	0.9	<2	2.84	<0.5	7	34	36	2.31	20
Target Range - Lower Bound				<0.5	6.72	<5	370	<0.5	<2	2.68	<0.5	7	31	33	2.18	<10
Upper Bound				1.0	7.45	10	450	1.0	4	2.99	1.0	9	37	37	2.44	30
D1222540		0.022														
DUP		0.019														
Target Range - Lower Bound		0.014														
Upper Bound		0.027														

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

Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	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
DUPLICATES																
D1214972																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1214992																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222503		1.31	10	0.98	276	43	3.64	14	580	21	0.45	<5	4	537	<20	0.21
DUP		1.18	10	0.88	250	38	3.33	13	520	20	0.41	<5	4	492	<20	0.19
Target Range - Lower Bound		1.17	<10	0.87	245	37	3.30	12	510	17	0.40	<5	3	488	<20	0.18
Upper Bound		1.32	20	0.99	281	44	3.67	15	590	24	0.46	10	5	541	40	0.22
D1222518																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222519																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222520																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222521		0.85	10	0.92	326	1	3.89	14	530	<2	0.45	<5	4	534	<20	0.19
DUP		0.83	10	0.93	328	1	3.83	14	530	<2	0.43	<5	4	527	<20	0.19
Target Range - Lower Bound		0.79	<10	0.87	306	<1	3.66	12	490	<2	0.41	<5	3	503	<20	0.17
Upper Bound		0.89	20	0.98	348	2	4.06	16	570	4	0.47	10	5	558	40	0.21
D1222540																
DUP																
Target Range - Lower Bound																
Upper Bound																

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Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Tl ppm 10	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					
D1214972	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1214992	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1222503	DUP	<10	<10	48	<10	123	
		<10	<10	44	<10	114	
	Target Range - Lower Bound	<10	<10	43	<10	111	
	Upper Bound	20	20	49	20	126	
D1222518	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1222519	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1222520	DUP						1.14
							2.52
	Target Range - Lower Bound						1.69
	Upper Bound						1.97
D1222521	DUP	<10	<10	47	30	30	
		<10	<10	46	30	31	
	Target Range - Lower Bound	<10	<10	43	20	27	
	Upper Bound	20	20	50	40	34	
D1222540	DUP						
	Target Range - Lower Bound						
	Upper Bound						

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Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check 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
DUPLICATES																
D1222549		0.026														
DUP		0.028														
Target Range - Lower Bound		0.021														
Upper Bound		0.033														
D1222576				<0.5	6.81	<5	60	<0.5	<2	5.77	0.6	50	42	86	11.40	20
DUP				<0.5	6.59	<5	60	<0.5	<2	5.64	0.5	46	40	85	11.00	20
Target Range - Lower Bound				<0.5	6.36	<5	50	<0.5	<2	5.41	<0.5	45	38	82	10.65	<10
Upper Bound				1.0	7.05	10	70	1.0	4	6.00	1.0	51	44	89	11.75	30
D1222587		0.007														
DUP		0.017														
Target Range - Lower Bound		0.006														
Upper Bound		0.018														
D1222607		0.168														
DUP		0.151														
Target Range - Lower Bound		0.147														
Upper Bound		0.172														
D1222612				<0.5	7.92	<5	600	1.0	<2	3.13	<0.5	7	29	43	2.13	20
DUP				<0.5	7.72	<5	570	0.9	3	3.03	<0.5	8	28	40	2.05	20
Target Range - Lower Bound				<0.5	7.42	<5	530	<0.5	<2	2.92	<0.5	6	26	39	1.98	<10
Upper Bound				1.0	8.22	10	640	1.0	4	3.24	1.0	9	31	44	2.20	30
D1222627		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1222648				<0.5	7.27	<5	40	<0.5	6	7.12	0.5	45	75	242	10.25	20
DUP				<0.5	7.02	<5	40	<0.5	2	6.87	0.5	44	71	242	9.96	20
Target Range - Lower Bound				<0.5	6.78	<5	30	<0.5	<2	6.64	<0.5	41	68	233	9.59	<10
Upper Bound				1.0	7.51	10	50	1.0	6	7.35	1.0	48	78	251	10.60	30
D1222664		<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: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	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
DUPLICATES																
D1222549																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222576		0.24	<10	3.49	1775	1	2.14	37	540	2	0.19	9	48	124	<20	0.94
DUP		0.23	<10	3.41	1725	1	2.07	36	530	<2	0.18	8	47	121	<20	0.90
Target Range - Lower Bound		0.21	<10	3.27	1660	<1	1.99	34	500	<2	0.17	<5	44	115	<20	0.86
Upper Bound		0.26	20	3.63	1845	2	2.22	39	570	4	0.20	10	51	130	40	0.98
D1222587																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222607																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222612		0.86	10	0.86	323	<1	4.31	10	550	3	0.46	<5	3	625	<20	0.20
DUP		0.81	10	0.82	308	<1	4.26	10	530	<2	0.45	<5	3	598	<20	0.19
Target Range - Lower Bound		0.78	<10	0.79	295	<1	4.06	9	500	<2	0.42	<5	2	580	<20	0.18
Upper Bound		0.89	20	0.89	336	2	4.51	12	580	4	0.49	10	4	643	40	0.21
D1222627																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1222648		0.26	<10	2.90	1765	4	2.18	51	440	<2	0.33	6	41	194	<20	0.81
DUP		0.25	<10	2.81	1710	5	2.10	49	420	<2	0.31	<5	40	188	<20	0.78
Target Range - Lower Bound		0.23	<10	2.70	1645	3	2.02	47	400	<2	0.29	<5	37	180	<20	0.75
Upper Bound		0.28	20	3.01	1830	6	2.26	54	460	4	0.35	10	44	202	40	0.84
D1222664																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Tl ppm 10	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					
D1222549	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1222576	DUP	<10	<10	397	<10	95	
		<10	<10	388	<10	93	
	Target Range - Lower Bound	<10	<10	372	<10	87	
	Upper Bound	20	20	413	20	101	
D1222587	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1222607	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1222612	DUP	<10	<10	44	20	40	
		<10	<10	43	20	38	
	Target Range - Lower Bound	<10	<10	40	<10	35	
	Upper Bound	20	20	47	30	43	
D1222627	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1222648	DUP	<10	<10	341	<10	98	
		<10	<10	329	<10	95	
	Target Range - Lower Bound	<10	<10	317	<10	90	
	Upper Bound	20	20	353	20	103	
D1222664	DUP						
	Target Range - Lower Bound						
	Upper Bound						

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Finalized Date: 22-FEB-2016
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Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-AA24 Au Check 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
DUPLICATES																
ORIGINAL		0.007														
DUP		0.007														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
PREP DUPLICATES																
D1222558		<0.005		<0.5	7.32	<5	70	0.5	<2	5.74	<0.5	50	109	55	11.65	20
D1222558 PREP DUP		<0.005		<0.5	7.20	<5	70	<0.5	8	5.66	<0.5	51	101	56	11.50	20
D1222610		0.199		<0.5	7.42	<5	520	0.9	<2	2.95	<0.5	7	32	73	2.00	20
D1222610 PREP DUP		0.185		<0.5	7.17	<5	510	0.9	<2	2.91	<0.5	6	33	67	1.99	20
D1222663		<0.005		<0.5	7.06	<5	60	<0.5	<2	7.50	0.6	49	85	229	10.70	20
D1222663 PREP DUP		<0.005		<0.5	6.74	<5	60	<0.5	<2	7.19	0.8	44	82	214	10.10	20

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Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 K % 0.01	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
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
PREP DUPLICATES																
D1222558		0.33	<10	3.92	1750	1	2.61	52	470	5	0.30	7	49	124	<20	0.81
D1222558 PREP DUP		0.32	<10	3.86	1740	2	2.58	52	460	9	0.30	<5	48	124	<20	0.81
D1222610		0.78	10	0.81	288	1	4.13	10	520	<2	0.66	<5	3	613	<20	0.17
D1222610 PREP DUP		0.78	10	0.78	286	1	3.82	13	500	<2	0.65	<5	3	584	<20	0.17
D1222663		0.31	<10	3.20	1670	2	1.78	64	460	<2	0.89	<5	42	167	<20	0.80
D1222663 PREP DUP		0.30	<10	3.04	1600	3	1.69	61	440	<2	0.81	12	40	159	<20	0.76

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Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 Tl ppm 10	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							
		PREP DUPLICATES					
D1222558		<10	<10	374	<10	108	
D1222558 PREP DUP		<10	<10	367	<10	107	
D1222610		<10	<10	41	40	30	
D1222610 PREP DUP		<10	<10	40	20	30	
D1222663		<10	<10	332	<10	137	
D1222663 PREP DUP		<10	<10	314	<10	131	

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

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Finalized Date: 22-FEB-2016
Account: DETGLD

Project: DGEX-424

QC CERTIFICATE OF ANALYSIS SD16019845

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