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

QC CERTIFICATE SD16016287

Project: DGEX-420

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 4-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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Finalized Date: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

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		0.365														
BP-13		0.360														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.93														
G307-7		8.01														
G307-7		8.05														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.2	7.32	59	1140	1.5	<2	3.84	1.6	27	141	3700	5.70	20	2.16
GBM908-10			2.9	6.74	53	1110	1.3	<2	3.69	2.0	25	141	3520	5.34	20	2.09
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
GBM908-5			60.8	7.57	5	2530	2.4	<2	1.91	<0.5	10	28	500	3.33	20	3.71
GBM908-5			61.2	8.06	<5	2540	2.5	3	1.99	<0.5	12	28	500	3.40	20	3.61
GBM908-5			58.3	7.24	6	2380	2.4	3	1.89	<0.5	9	29	473	3.32	20	3.52
GBM908-5			58.0	7.04	5	2600	2.3	<2	1.87	0.6	10	26	486	3.32	20	3.58
Target Range - Lower Bound			51.9	6.79	<5	2040	1.4	<2	1.70	<0.5	8	23	464	3.01	<10	3.15
Upper Bound			64.5	8.32	17	2790	3.7	6	2.10	1.5	13	30	536	3.70	50	3.87
MRGeo08			4.7	7.46	38	1130	3.3	<2	2.70	2.3	19	96	635	4.07	20	3.15
MRGeo08			4.2	7.01	30	1050	3.0	2	2.44	2.1	19	89	587	3.69	20	3.04
MRGeo08			4.3	7.26	34	1090	3.2	2	2.59	2.0	18	95	611	3.96	20	3.08
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			19.5	6.54	104	690	2.8	8	2.13	18.4	94	87	8340	5.22	20	2.93
OGGeo08			21.2	7.14	130	730	3.0	14	2.28	19.9	104	86	8730	5.62	20	3.07
OGGeo08			19.1	6.33	117	670	2.7	13	2.14	18.3	92	85	7880	5.21	10	2.80
OGGeo08			19.9	6.66	113	790	2.8	13	2.19	19.1	95	84	8110	5.38	20	2.93
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
OxC129		0.196														
OxC129		0.200														
OxC129		0.204														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.17														

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

Finalized Date: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		STANDARDS														
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.88	822	68	2.22	2260	1030	2100	0.38	<5	18	302	20	0.68	<10
GBM908-10		50	1.78	789	70	2.09	2190	980	1990	0.35	<5	17	294	20	0.65	<10
Target Range - Lower Bound		20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59	<10
Upper Bound		70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74	20
GBM908-5		100	0.86	487	52	2.64	430	1310	396	0.17	<5	7	434	40	0.36	<10
GBM908-5		100	0.88	486	52	2.66	430	1370	402	0.17	<5	7	442	40	0.37	<10
GBM908-5		90	0.85	461	51	2.57	399	1260	381	0.16	5	7	411	40	0.35	<10
GBM908-5		100	0.86	468	51	2.62	398	1280	409	0.17	<5	7	414	40	0.36	<10
Target Range - Lower Bound		90	0.76	430	49	2.27	380	1160	343	0.14	<5	5	380	<20	0.31	<10
Upper Bound		140	0.95	537	62	2.80	466	1450	423	0.19	16	10	467	80	0.40	30
MRGeo08		30	1.35	583	16	2.04	715	1100	1100	0.31	<5	11	316	20	0.52	<10
MRGeo08		30	1.24	527	13	1.86	636	990	1010	0.28	<5	11	294	20	0.47	<10
MRGeo08		30	1.31	544	14	1.97	680	1050	1060	0.30	5	11	310	<20	0.49	<10
Target Range - Lower Bound		<10	1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44	<10
Upper Bound		60	1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56	20
OGGeo08		30	1.21	505	882	1.78	8350	830	6980	2.66	26	10	252	20	0.40	<10
OGGeo08		30	1.29	528	956	1.92	9330	900	7750	2.99	28	10	268	20	0.42	<10
OGGeo08		30	1.20	484	883	1.77	8300	830	6990	2.67	24	9	243	20	0.38	10
OGGeo08		30	1.26	498	875	1.84	8420	840	7290	2.78	23	10	251	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
OxC129																
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																

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

Finalized Date: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
STANDARDS						
BP-13						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G307-7						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.20
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	144	<10	1070	
GBM908-10		<10	138	<10	1040	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	60	<10	244	
GBM908-5		<10	61	<10	244	
GBM908-5		<10	59	<10	232	
GBM908-5		<10	59	10	265	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	114	<10	815	
MRGeo08		10	103	<10	750	
MRGeo08		<10	109	<10	782	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	85	10	6790	
OGGeo08		<10	93	20	7350	
OGGeo08		<10	84	<10	7050	
OGGeo08		<10	87	10	6960	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OxC129						
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						

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QC CERTIFICATE OF ANALYSIS SD16016287

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																
OxJ111		2.11														
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
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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Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

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																
OxJ111																
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	2	<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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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						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.14
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	
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																
ORIGINAL		1.310														
DUP		1.265														
Target Range - Lower Bound		1.220														
Upper Bound		1.355														
ORIGINAL		0.052														
DUP		0.050														
Target Range - Lower Bound		0.043														
Upper Bound		0.059														
ORIGINAL		0.018														
DUP		0.016														
Target Range - Lower Bound		0.011														
Upper Bound		0.023														
ORIGINAL		1.130														
DUP		1.050														
Target Range - Lower Bound		1.030														
Upper Bound		1.150														
ORIGINAL		0.018														
DUP		0.014														
Target Range - Lower Bound		0.010														
Upper Bound		0.022														
ORIGINAL		1.155														
DUP		1.135														
Target Range - Lower Bound		1.085														
Upper Bound		1.205														
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														

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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																
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DUP																
Target Range - Lower Bound																
Upper Bound																

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

ALS Canada Ltd.

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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: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

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						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Finalized Date: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
DUPLICATES																
ORIGINAL		0.026														
DUP		0.025														
Target Range - Lower Bound		0.019														
Upper Bound		0.032														
ORIGINAL			8.6	7.17	532	1150	1.0	<2	0.10	0.5	<1	10	1	0.82	20	2.96
DUP			8.6	7.21	535	1000	1.0	2	0.10	0.5	1	10	1	0.83	10	2.96
Target Range - Lower Bound			7.7	6.82	502	980	<0.5	<2	0.09	<0.5	<1	9	<1	0.77	<10	2.80
Upper Bound			9.5	7.56	565	1170	1.6	4	0.12	1.0	2	12	2	0.88	20	3.12
ORIGINAL			2.4	6.83	55	1430	1.6	<2	0.04	2.4	<1	3	6	1.29	20	4.82
DUP			2.1	7.18	58	1510	1.7	<2	0.04	1.8	<1	4	7	1.35	20	4.91
Target Range - Lower Bound			1.6	6.64	49	1350	1.1	<2	0.03	1.5	<1	2	5	1.24	<10	4.61
Upper Bound			2.9	7.37	64	1590	2.2	4	0.05	2.7	2	5	8	1.40	30	5.12
D1214369		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214392			<0.5	6.76	<5	110	<0.5	<2	5.92	<0.5	46	200	88	8.40	20	0.54
DUP			<0.5	6.77	<5	110	<0.5	4	5.90	<0.5	45	203	84	8.49	20	0.54
Target Range - Lower Bound			<0.5	6.42	<5	90	<0.5	<2	5.60	<0.5	42	190	82	8.01	<10	0.50
Upper Bound			1.0	7.11	10	130	1.0	4	6.22	1.0	49	213	90	8.88	30	0.58
D1214407		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214427		0.005														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214428			<0.5	6.89	<5	80	<0.5	2	5.74	<0.5	46	190	91	8.27	20	0.37
DUP			<0.5	7.05	<5	90	<0.5	<2	6.03	<0.5	48	199	94	8.60	20	0.38
Target Range - Lower Bound			<0.5	6.61	<5	70	<0.5	<2	5.58	<0.5	44	184	88	8.00	<10	0.35
Upper Bound			1.0	7.33	10	100	1.0	4	6.19	1.0	50	205	97	8.87	30	0.40

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

Finalized Date: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

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		10	0.32	31	20	0.09	2	320	176	0.14	123	9	59	<20	0.41	<10
DUP		10	0.32	32	20	0.09	1	320	173	0.14	119	9	52	<20	0.41	<10
Target Range - Lower Bound		<10	0.29	25	18	0.08	<1	290	164	0.12	107	8	52	<20	0.38	<10
Upper Bound		20	0.35	38	22	0.10	2	350	185	0.16	135	10	59	40	0.44	20
ORIGINAL		20	0.22	121	4	0.25	1	70	376	0.11	6	6	39	<20	0.20	<10
DUP		20	0.23	126	4	0.26	<1	60	387	0.12	7	6	40	<20	0.21	<10
Target Range - Lower Bound		<10	0.20	112	3	0.23	<1	50	360	0.10	<5	5	37	<20	0.18	<10
Upper Bound		30	0.25	135	5	0.28	2	80	403	0.13	10	7	42	40	0.23	20
D1214369																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1214392		10	4.04	1295	<1	1.45	117	300	<2	0.12	<5	36	143	<20	0.58	10
DUP		<10	4.06	1300	<1	1.45	118	320	5	0.12	<5	35	144	<20	0.58	10
Target Range - Lower Bound		<10	3.84	1230	<1	1.37	111	280	<2	0.10	<5	33	135	<20	0.54	<10
Upper Bound		20	4.26	1365	2	1.53	124	340	4	0.14	10	38	152	40	0.62	20
D1214407																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1214427																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1214428		<10	4.09	1380	<1	1.38	137	310	2	0.13	<5	33	157	<20	0.56	<10
DUP		<10	4.27	1450	<1	1.43	142	330	<2	0.13	<5	33	164	<20	0.58	<10
Target Range - Lower Bound		<10	3.96	1340	<1	1.32	132	290	<2	0.11	<5	30	151	<20	0.53	<10
Upper Bound		20	4.40	1490	2	1.49	147	350	4	0.15	10	36	170	40	0.61	20

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Finalized Date: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

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		<10	86	<10	76	
DUP		<10	86	<10	71	
Target Range - Lower Bound		<10	81	<10	68	
Upper Bound		20	91	20	79	
ORIGINAL		<10	36	<10	356	
DUP		<10	38	<10	319	
Target Range - Lower Bound		<10	34	<10	319	
Upper Bound		20	40	20	356	
D1214369						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214392		<10	242	<10	98	
DUP		10	239	<10	98	
Target Range - Lower Bound		<10	227	<10	91	
Upper Bound		20	254	20	105	
D1214407						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214427						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214428		<10	239	<10	95	
DUP		<10	251	<10	100	
Target Range - Lower Bound		<10	232	<10	91	
Upper Bound		20	258	20	104	

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Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

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																
D1214447		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214455			<0.5	7.53	202	360	1.1	<2	5.74	<0.5	38	188	115	8.02	20	0.79
DUP			<0.5	7.47	204	350	1.1	<2	5.67	<0.5	41	189	114	8.06	20	0.80
Target Range - Lower Bound			<0.5	7.12	188	320	<0.5	<2	5.41	<0.5	37	178	109	7.63	<10	0.75
Upper Bound			1.0	7.89	218	390	1.7	4	6.00	1.0	42	199	120	8.45	30	0.84
D1214479		0.006														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214491			<0.5	7.54	<5	630	0.9	<2	3.20	<0.5	8	38	3	2.40	20	1.48
DUP			<0.5	7.57	<5	610	0.9	<2	3.10	<0.5	8	36	3	2.32	20	1.41
Target Range - Lower Bound			<0.5	7.17	<5	560	<0.5	<2	2.98	<0.5	7	34	2	2.23	<10	1.36
Upper Bound			1.0	7.94	10	680	1.0	4	3.32	1.0	9	40	4	2.49	30	1.53
D1214523		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214525			<0.5	3.77	<5	270	0.7	4	19.1	<0.5	8	27	21	2.81	<10	1.88
DUP			<0.5	3.67	<5	260	0.7	<2	18.70	<0.5	6	25	38	2.73	10	1.82
Target Range - Lower Bound			<0.5	3.52	<5	240	<0.5	<2	17.95	<0.5	6	24	27	2.62	<10	1.75
Upper Bound			1.0	3.92	10	290	1.0	4	19.85	1.0	8	28	32	2.92	20	1.95
PREP DUPLICATES																
D1214419		<0.005	<0.5	6.87	<5	30	<0.5	<2	5.90	<0.5	47	192	91	8.45	20	0.23
D1214419 PREP DUP		<0.005	<0.5	7.41	<5	30	<0.5	6	6.33	<0.5	47	206	94	9.08	20	0.25
D1214471		0.067	<0.5	7.48	<5	660	1.4	2	5.56	<0.5	26	250	64	4.54	20	1.50
D1214471 PREP DUP		0.058	<0.5	6.53	<5	600	1.2	<2	5.24	<0.5	23	266	60	4.30	10	1.37

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

Finalized Date: 16-FEB-2016
Account: DETGLD

Project: DGEX-420

QC CERTIFICATE OF ANALYSIS SD16016287

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																
D1214447	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1214455	DUP	20	3.78	1440	5	2.24	146	1680	4	0.28	<5	19	434	<20	1.04	<10
		20	3.78	1440	5	2.26	146	1660	<2	0.27	<5	19	436	<20	1.03	<10
	Target Range - Lower Bound	<10	3.58	1365	4	2.13	138	1580	<2	0.25	<5	17	412	<20	0.97	<10
	Upper Bound	30	3.98	1515	6	2.37	154	1760	4	0.30	10	21	458	40	1.10	20
D1214479	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1214491	DUP	<10	0.88	371	<1	3.83	15	570	3	0.06	7	3	679	<20	0.19	<10
		10	0.88	352	1	3.73	13	560	5	0.06	<5	3	651	<20	0.19	<10
	Target Range - Lower Bound	<10	0.83	338	<1	3.58	12	530	<2	0.05	<5	2	631	<20	0.17	<10
	Upper Bound	20	0.93	385	2	3.98	16	600	6	0.07	10	4	699	40	0.21	20
D1214523	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1214525	DUP	30	1.31	1520	<1	0.63	21	2350	7	0.43	<5	7	518	<20	0.33	<10
		20	1.27	1480	<1	0.62	21	2290	7	0.42	<5	7	505	<20	0.32	<10
	Target Range - Lower Bound	<10	1.22	1420	<1	0.58	19	2190	5	0.39	<5	6	485	<20	0.30	<10
	Upper Bound	40	1.36	1580	2	0.67	23	2450	9	0.46	10	8	538	40	0.35	20
PREP DUPLICATES																
D1214419		<10	4.20	1455	<1	1.60	143	300	5	0.11	<5	33	252	<20	0.55	<10
D1214419 PREP DUP		<10	4.52	1510	<1	1.74	153	330	<2	0.13	5	34	266	<20	0.58	<10
D1214471		30	3.60	721	<1	2.64	154	1620	2	0.11	<5	13	722	<20	0.38	<10
D1214471 PREP DUP		20	3.34	664	<1	2.48	137	1460	4	0.10	6	11	652	<20	0.35	<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
		DUPLICATES				
D1214447						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214455		<10	156	<10	116	
DUP		<10	156	<10	115	
Target Range - Lower Bound		<10	147	<10	108	
Upper Bound		20	165	20	123	
D1214479						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214491		<10	44	<10	56	
DUP		<10	43	<10	54	
Target Range - Lower Bound		<10	40	<10	50	
Upper Bound		20	47	20	60	
D1214523						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214525		<10	52	<10	36	
DUP		<10	50	<10	34	
Target Range - Lower Bound		<10	47	<10	31	
Upper Bound		20	55	20	39	
		PREP DUPLICATES				
D1214419		<10	239	<10	92	
D1214419 PREP DUP		<10	258	<10	96	
D1214471		<10	109	<10	73	
D1214471 PREP DUP		10	102	<10	67	

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QC CERTIFICATE OF ANALYSIS SD16016287

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																
D1214524		<0.005	<0.5	7.94	<5	200	0.7	<2	4.51	<0.5	19	35	95	10.30	20	0.51
D1214524 PREP DUP		<0.005	<0.5	7.96	<5	210	0.7	2	4.68	<0.5	20	38	97	10.70	20	0.51

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QC CERTIFICATE OF ANALYSIS SD16016287

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																
D1214524		20	2.13	1840	1	1.65	18	2100	6	0.26	<5	20	219	<20	0.75	<10
D1214524 PREP DUP		10	2.18	1905	<1	1.74	21	2190	3	0.26	6	19	228	<20	0.77	<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				
D1214524		<10	76	<10	132	
D1214524 PREP DUP		<10	79	<10	132	

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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