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

QC CERTIFICATE SD16064463

Project: DGEX-569

P.O. No.: DGC 4800002804

This report is for 125 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 27-APR-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: 14-MAY-2016
Account: DETGLD

Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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		0.355														
BP-13		0.357														
BP-13		0.365														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.08														
G307-7		8.08														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.0	7.07	54	1100	1.4	5	3.71	1.6	26	137	3550	5.45	20	2.09
GBM908-10			3.0	7.23	61	1120	1.4	4	3.85	1.7	26	141	3660	5.62	20	2.14
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			64.3	7.58	9	2510	2.5	3	1.95	<0.5	12	30	499	3.44	20	3.62
GBM908-5			64.6	7.52	6	2460	2.4	2	1.98	<0.5	8	30	499	3.39	20	3.65
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			4.2	7.34	28	1060	3.1	4	2.56	2.3	19	92	598	3.78	20	3.05
MRGeo08			4.4	7.64	32	1090	3.1	<2	2.64	2.1	20	94	617	3.91	20	3.06
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			20.1	6.70	115	680	2.8	14	2.18	19.0	98	82	8270	5.26	20	2.92
OGGeo08			20.4	6.67	122	910	2.8	14	2.20	19.2	95	89	8330	5.29	20	2.95
OGGeo08			20.8	6.99	129	970	2.9	8	2.33	19.9	101	92	8730	5.60	20	3.00
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	11	240	0.8	6	0.35	<0.5	82	781	503	16.45	30	0.29
Target Range - Lower Bound			<0.5	6.74	<5	200	<0.5	<2	0.30	<0.5	76	774	484	14.80	<10	0.26
Upper Bound			1.2	8.26	22	290	1.9	4	0.38	1.1	95	948	560	18.10	50	0.34

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COCHRANE ON P0L 1C0

Finalized Date: 14-MAY-2016
Account: DETGLD

Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.80	777	62	2.14	2250	1000	2040	0.37	5	17	292	20	0.67	<10
GBM908-10		50	1.86	809	66	2.20	2210	1010	2110	0.38	<5	17	297	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
GBM908-5		100	0.88	485	54	2.66	410	1380	403	0.16	<5	7	427	40	0.37	<10
GBM908-5		100	0.86	485	52	2.60	407	1330	391	0.15	<5	7	420	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	1.29	536	14	1.93	682	1030	1060	0.30	12	11	301	20	0.50	<10
MRGeo08		30	1.35	548	14	1.99	691	1030	1090	0.31	9	11	306	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	1.23	497	899	1.81	8710	860	7340	2.86	27	9	249	20	0.40	10
OGGeo08		30	1.24	499	890	1.80	8740	870	7310	2.79	23	9	252	20	0.39	<10
OGGeo08		30	1.32	529	934	1.91	9050	890	7790	2.97	30	9	260	20	0.41	<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	948	2	0.08	266	580	20	0.03	<5	48	36	<20	1.32	<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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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 14-MAY-2016
Account: DETGLD

Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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						
Target Range - Lower Bound						
Upper Bound						
G307-7						8.28
G307-7						7.84
Target Range - Lower Bound						7.35
Upper Bound						8.39
GBM908-10		<10	138	<10	1035	
GBM908-10		<10	141	<10	1090	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	61	<10	245	
GBM908-5		<10	60	<10	238	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	107	<10	770	
MRGeo08		<10	108	10	798	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	86	<10	7110	
OGGeo08		<10	86	<10	7030	
OGGeo08		<10	90	10	7460	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	245	<10	197	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	

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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
STANDARDS																
OxC129		0.201														
OxC129		0.199														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.13														
OxJ111		2.12														
OxJ111		2.23														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
SQ48																
SQ48																
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																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	<10	<0.01
BLANK			<0.5	0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Target Range - Lower Bound			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Upper Bound			1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20	0.02

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STANDARDS																
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Target Range - Lower Bound		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Upper Bound		20	0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02	20

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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						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
SQ48						30.6
SQ48						30.4
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
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	<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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DUPLICATES																
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														
D1244515																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244521		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244589			<0.5	8.09	<5	560	0.8	<2	3.02	<0.5	7	30	67	1.68	20	0.86
DUP			<0.5	7.99	<5	550	0.8	<2	2.97	<0.5	7	29	62	1.64	20	0.85
Target Range - Lower Bound			<0.5	7.63	<5	500	<0.5	<2	2.84	<0.5	6	27	61	1.57	<10	0.80
Upper Bound			1.0	8.45	10	610	1.0	4	3.15	1.0	8	32	68	1.75	30	0.91
D1244590		0.044														
DUP		0.079														
Target Range - Lower Bound		0.053														
Upper Bound		0.070														
D1244597			<0.5	7.08	<5	300	0.7	<2	5.56	<0.5	34	234	44	5.27	20	0.55
DUP			<0.5	7.11	<5	300	0.7	<2	5.57	<0.5	33	241	43	5.30	20	0.56
Target Range - Lower Bound			<0.5	6.73	<5	270	<0.5	<2	5.28	<0.5	31	225	41	5.01	<10	0.52
Upper Bound			1.0	7.46	10	330	1.0	4	5.85	1.0	36	250	46	5.56	30	0.59

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Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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																
D1244515																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244521																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244589		<10	0.71	232	1	4.15	15	380	<2	0.30	5	3	577	<20	0.10	<10
DUP		<10	0.71	229	1	4.07	14	380	<2	0.26	<5	3	566	<20	0.10	<10
Target Range - Lower Bound		<10	0.66	214	<1	3.89	13	350	<2	0.26	<5	2	542	<20	0.09	<10
Upper Bound		20	0.76	247	2	4.33	16	410	4	0.30	10	4	601	40	0.12	20
D1244590																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244597		10	4.32	894	<1	2.25	106	730	3	0.07	<5	21	388	<20	0.15	<10
DUP		10	4.36	900	<1	2.26	109	730	<2	0.07	<5	22	389	<20	0.17	<10
Target Range - Lower Bound		<10	4.11	847	<1	2.13	101	680	<2	0.06	<5	19	368	<20	0.14	<10
Upper Bound		20	4.57	947	2	2.38	114	780	4	0.08	10	24	409	40	0.18	20

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

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www.alsglobal.com/geochemistry

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

Finalized Date: 14-MAY-2016
Account: DETGLD

Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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						
D1244515						9.21
DUP						21.5
Target Range - Lower Bound						14.55
Upper Bound						16.15
D1244521						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1244589		<10	34	<10	37	
DUP		<10	34	<10	37	
Target Range - Lower Bound		<10	31	<10	33	
Upper Bound		20	37	20	41	
D1244590						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1244597		<10	138	<10	74	
DUP		<10	140	<10	74	
Target Range - Lower Bound		<10	131	<10	68	
Upper Bound		20	147	20	80	

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Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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																
D1244610		0.040														
DUP		0.072														
Target Range - Lower Bound		0.048														
Upper Bound		0.064														
D1244633			<0.5	8.32	<5	590	0.9	<2	3.23	<0.5	9	43	14	2.18	20	0.63
DUP			<0.5	8.26	<5	600	0.9	<2	3.23	<0.5	10	40	14	2.18	20	0.63
Target Range - Lower Bound			<0.5	7.87	<5	540	<0.5	<2	3.06	<0.5	8	38	13	2.06	<10	0.59
Upper Bound			1.0	8.71	10	650	1.0	4	3.40	1.0	11	45	15	2.30	30	0.67
D1244648		0.010														
DUP		0.013														
Target Range - Lower Bound		0.006														
Upper Bound		0.017														
D1244668		0.045														
DUP		0.045														
Target Range - Lower Bound		0.038														
Upper Bound		0.052														
D1244669			<0.5	7.75	<5	640	0.9	<2	2.91	<0.5	4	31	1	1.77	20	0.85
DUP			<0.5	7.89	<5	640	0.9	<2	2.92	<0.5	5	31	4	1.77	20	0.86
Target Range - Lower Bound			<0.5	7.42	<5	580	<0.5	<2	2.76	<0.5	3	28	<1	1.67	<10	0.80
Upper Bound			1.0	8.22	10	700	1.0	4	3.07	1.0	6	34	4	1.87	30	0.91
D1244672		0.111														
DUP		0.031														
Target Range - Lower Bound		0.062														
Upper Bound		0.080														
D1244688		0.642														
DUP		0.593														
Target Range - Lower Bound		0.582														
Upper Bound		0.653														
D1244692		0.622														
DUP		0.405														
Target Range - Lower Bound		0.483														
Upper Bound		0.544														

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

Finalized Date: 14-MAY-2016
Account: DETGLD

Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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														
D1244610																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244633		10	0.92	294	1	3.97	17	540	<2	0.25	8	4	698	<20	0.13	<10
DUP		10	0.94	291	1	4.03	17	540	3	0.25	5	4	702	<20	0.14	<10
Target Range - Lower Bound		<10	0.87	273	<1	3.79	15	500	<2	0.23	<5	3	664	<20	0.12	<10
Upper Bound		20	0.99	312	2	4.21	19	580	4	0.27	10	5	736	40	0.15	20
D1244648																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244668																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244669		10	0.62	224	<1	4.04	12	470	<2	0.30	<5	3	623	<20	0.11	<10
DUP		<10	0.63	224	<1	4.05	14	460	<2	0.30	<5	3	622	<20	0.11	<10
Target Range - Lower Bound		<10	0.58	208	<1	3.83	11	430	<2	0.28	<5	2	590	<20	0.09	<10
Upper Bound		20	0.67	240	2	4.26	15	500	4	0.33	10	4	655	40	0.13	20
D1244672																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244688																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244692																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD16064463

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				
D1244610 DUP						
Target Range - Lower Bound						
Upper Bound						
D1244633 DUP		<10	40	<10	49	
		<10	40	<10	50	
Target Range - Lower Bound		<10	37	<10	45	
Upper Bound		20	43	20	54	
D1244648 DUP						
Target Range - Lower Bound						
Upper Bound						
D1244668 DUP						
Target Range - Lower Bound						
Upper Bound						
D1244669 DUP		<10	33	<10	33	
		<10	32	<10	33	
Target Range - Lower Bound		<10	30	<10	29	
Upper Bound		20	35	20	37	
D1244672 DUP						
Target Range - Lower Bound						
Upper Bound						
D1244688 DUP						
Target Range - Lower Bound						
Upper Bound						
D1244692 DUP						
Target Range - Lower Bound						
Upper Bound						

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QC CERTIFICATE OF ANALYSIS SD16064463

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																
D1244705			<0.5	6.61	<5	50	<0.5	<2	6.98	<0.5	40	82	176	9.43	20	0.22
DUP			<0.5	7.04	<5	50	<0.5	<2	7.41	<0.5	45	86	192	10.10	20	0.24
Target Range - Lower Bound			<0.5	6.47	<5	40	<0.5	<2	6.83	<0.5	39	79	177	9.27	<10	0.21
Upper Bound			1.0	7.18	10	60	1.0	4	7.56	1.0	46	89	191	10.25	30	0.25
D1244712		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244160																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244161																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1256120		<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														
PREP DUPLICATES																
D1244643		0.052	<0.5	7.93	<5	560	0.9	3	2.78	<0.5	6	27	3	1.67	20	0.64
D1244643 PREP DUP		0.106	<0.5	7.70	<5	550	0.9	<2	2.77	<0.5	7	35	5	1.79	20	0.61
D1244696		0.027	<0.5	7.45	<5	520	0.9	<2	2.99	<0.5	6	25	34	1.59	20	0.78
D1244696 PREP DUP		0.128	<0.5	7.96	<5	550	0.9	<2	3.08	<0.5	6	26	31	1.64	20	0.83

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Finalized Date: 14-MAY-2016
Account: DETGLD

Project: DGEX-569

QC CERTIFICATE OF ANALYSIS SD16064463

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								
D1244705		<10	3.00	1495	3	1.86	52	430	<2	0.49	5	38	112	<20	0.75	<10
DUP		<10	3.21	1615	3	1.98	54	460	3	0.52	8	41	120	<20	0.81	<10
Target Range - Lower Bound		<10	2.94	1470	2	1.81	49	410	<2	0.47	<5	37	109	<20	0.73	<10
Upper Bound		20	3.27	1640	4	2.03	57	480	4	0.54	10	42	123	40	0.83	20
D1244712																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244160																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244161																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1256120																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
								PREP DUPLICATES								
D1244643		10	0.60	200	1	4.38	10	420	<2	0.61	<5	3	588	<20	0.10	<10
D1244643 PREP DUP		10	0.60	208	1	4.42	11	420	<2	0.65	6	2	568	<20	0.10	<10
D1244696		10	0.58	217	1	4.14	9	440	5	0.51	<5	2	574	<20	0.11	<10
D1244696 PREP DUP		10	0.61	218	1	4.30	9	460	3	0.54	5	2	601	<20	0.11	<10

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
				DUPLICATES		
D1244705		<10	313	<10	104	
DUP		<10	330	<10	112	
Target Range - Lower Bound		<10	304	<10	101	
Upper Bound		20	339	20	115	
D1244712						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1244160						0.98
DUP						1.00
Target Range - Lower Bound						0.89
Upper Bound						1.09
D1244161						8.17
DUP						8.91
Target Range - Lower Bound						8.06
Upper Bound						9.02
D1256120						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
				PREP DUPLICATES		
D1244643		<10	29	150	26	
D1244643 PREP DUP		<10	29	150	29	
D1244696		<10	32	<10	29	
D1244696 PREP DUP		<10	33	<10	29	

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QC CERTIFICATE OF ANALYSIS SD16064463

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