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

QC CERTIFICATE SD16064455

Project: DGEX-567

P.O. No.: DGC 4800002804

This report is for 160 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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COCHRANE ON P0L 1C0

Finalized Date: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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		0.358														
BP-13		0.359														
BP-13		0.366														
BP-13		0.368														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.86														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.3	7.40	54	1140	1.4	5	3.89	1.8	27	143	3660	5.67	20	2.16
GBM908-10			3.1	7.50	58	1160	1.4	6	4.03	1.8	27	145	3790	5.80	20	2.24
GBM908-10			2.9	7.31	55	1140	1.4	<2	3.91	1.9	26	143	3610	5.64	20	2.15
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			59.6	7.25	7	2440	2.4	<2	1.93	<0.5	9	29	494	3.30	20	3.60
GBM908-5			60.3	7.79	<5	2510	2.5	<2	2.00	<0.5	9	28	503	3.37	20	3.59
GBM908-5			63.3	7.79	8	2560	2.5	5	2.04	<0.5	11	30	510	3.44	20	3.83
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	7.88	33	1130	3.3	<2	2.72	2.2	20	98	634	4.00	20	3.21
MRGeo08			4.8	7.66	29	1130	3.2	6	2.77	2.4	20	94	640	4.07	20	3.25
MRGeo08			4.4	7.20	33	1090	3.1	3	2.66	2.1	19	93	606	3.89	20	3.11
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			20.2	6.54	121	920	2.7	17	2.23	19.3	95	83	8220	5.35	20	2.90
OGGeo08			20.7	7.04	123	950	2.9	9	2.28	19.7	100	87	8590	5.51	20	3.02
OGGeo08			20.7	7.19	122	1000	2.9	15	2.32	19.8	99	85	8380	5.53	10	3.05
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

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

Finalized Date: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl
	Units	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10
STANDARDS																
BP-13																
BP-13																
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.88	809	59	2.22	2270	1030	2050	0.37	9	18	305	<20	0.68	<10
GBM908-10		50	1.93	834	55	2.27	2320	1060	2140	0.39	<5	18	309	20	0.68	<10
GBM908-10		50	1.88	808	65	2.20	2320	1020	2090	0.37	<5	18	304	20	0.67	<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		90	0.87	480	51	2.67	427	1290	396	0.16	<5	6	411	30	0.36	<10
GBM908-5		100	0.90	484	52	2.68	419	1360	388	0.17	<5	7	432	40	0.37	<10
GBM908-5		100	0.91	498	54	2.74	423	1380	405	0.17	<5	7	438	40	0.38	<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		40	1.38	564	15	2.03	718	1090	1080	0.31	7	12	319	20	0.50	<10
MRGeo08		30	1.38	569	15	2.05	725	1090	1120	0.31	7	11	319	<20	0.50	<10
MRGeo08		30	1.30	552	14	1.97	690	1050	1070	0.30	<5	10	307	<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	508	896	1.86	8760	850	7310	2.77	23	9	248	<20	0.40	<10
OGGeo08		30	1.30	520	927	1.89	9040	890	7380	2.88	29	9	261	<20	0.41	<10
OGGeo08		40	1.31	518	916	1.88	8630	880	7430	2.87	27	10	265	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

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

Finalized Date: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G307-7						8.13
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						13.30
G909-3						13.10
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	145	<10	1070	
GBM908-10		<10	145	<10	1090	
GBM908-10		<10	142	<10	1080	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	59	<10	242	
GBM908-5		<10	61	<10	241	
GBM908-5		<10	62	<10	246	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	112	<10	806	
MRGeo08		<10	112	10	810	
MRGeo08		<10	109	10	795	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	86	<10	7140	
OGGeo08		<10	90	<10	7310	
OGGeo08		<10	89	<10	7350	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	

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Finalized Date: 12-MAY-2016
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Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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		0.204														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.20														
OxJ111		2.14														
OxJ111		2.15														
OxJ111		2.11														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
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														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
BLANK																
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	3	<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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Finalized Date: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
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	3	<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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Finalized Date: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.12
OxJ111						2.21
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.5
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
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	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	

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QC CERTIFICATE OF ANALYSIS SD16064455

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		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			<0.5	7.82	14	1100	1.3	<2	2.01	<0.5	6	11	42	2.28	20	2.80
DUP			<0.5	8.00	14	1100	1.3	<2	2.04	<0.5	7	11	35	2.29	20	2.86
Target Range - Lower Bound			<0.5	7.50	8	1010	0.7	<2	1.91	<0.5	5	9	36	2.16	<10	2.68
Upper Bound			1.0	8.32	20	1190	1.9	4	2.14	1.0	8	13	41	2.41	30	2.98
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		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1246993		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1253002			<0.5	7.32	<5	310	0.5	2	5.22	1.2	36	92	124	9.81	20	0.55
DUP			<0.5	7.17	<5	300	<0.5	3	5.10	1.0	35	89	121	9.60	20	0.54
Target Range - Lower Bound			<0.5	6.87	<5	270	<0.5	<2	4.89	<0.5	33	85	117	9.21	<10	0.51
Upper Bound			1.0	7.62	10	340	1.0	4	5.43	1.7	38	96	128	10.20	30	0.58

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Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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		20	0.63	486	1	2.47	7	690	17	0.36	6	4	300	<20	0.28	<10
DUP		20	0.65	495	<1	2.48	5	710	16	0.36	10	4	302	<20	0.29	<10
Target Range - Lower Bound		<10	0.60	461	<1	2.34	5	660	14	0.33	<5	3	285	<20	0.26	<10
Upper Bound		30	0.68	520	2	2.61	7	750	19	0.39	10	5	317	40	0.31	20
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																
D1246993																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1253002		10	2.60	1560	<1	1.72	70	430	8	1.30	<5	28	104	<20	0.60	<10
DUP		10	2.54	1545	2	1.68	68	410	6	1.27	<5	27	103	<20	0.59	<10
Target Range - Lower Bound		<10	2.43	1470	<1	1.61	65	390	5	1.21	<5	25	97	<20	0.56	<10
Upper Bound		20	2.71	1635	2	1.80	73	450	9	1.36	10	30	110	40	0.63	20

***** 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: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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	65	<10	69	
DUP		<10	66	<10	69	
Target Range - Lower Bound		<10	61	<10	64	
Upper Bound		20	70	20	74	
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						
D1246993						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1253002		<10	223	<10	353	
DUP		<10	220	<10	348	
Target Range - Lower Bound		<10	209	<10	331	
Upper Bound		20	234	20	370	

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Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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																
D1244319		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244330			<0.5	6.57	<5	40	<0.5	8	7.24	0.5	45	36	121	11.20	20	0.13
DUP			<0.5	6.98	<5	50	<0.5	9	7.69	0.7	46	37	126	11.85	20	0.14
Target Range - Lower Bound			<0.5	6.43	<5	30	<0.5	6	7.08	<0.5	42	34	118	10.95	<10	0.12
Upper Bound			1.0	7.12	10	60	1.0	11	7.85	1.0	49	39	129	12.10	30	0.15
D1244346		0.018														
DUP		0.016														
Target Range - Lower Bound		0.011														
Upper Bound		0.023														
D1244359		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244366			<0.5	8.35	<5	660	1.2	<2	2.94	<0.5	6	17	3	2.21	20	1.20
DUP			<0.5	8.38	<5	660	1.1	<2	2.95	<0.5	5	18	3	2.25	20	1.20
Target Range - Lower Bound			<0.5	7.94	<5	600	0.6	<2	2.79	<0.5	4	16	2	2.11	<10	1.13
Upper Bound			1.0	8.79	10	720	1.7	4	3.10	1.0	7	19	4	2.35	30	1.27
D1244397		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244400			<0.5	7.14	<5	30	0.5	3	7.06	0.6	50	43	118	12.30	20	0.16
DUP			<0.5	7.21	<5	30	0.5	2	7.19	0.7	51	44	118	12.40	20	0.16
Target Range - Lower Bound			<0.5	6.81	<5	20	<0.5	<2	6.76	<0.5	47	40	113	11.70	<10	0.14
Upper Bound			1.0	7.54	10	40	1.0	4	7.49	1.0	54	47	123	13.00	30	0.18
D1244417		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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														
D1244319																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244330		<10	1.74	2110	<1	1.91	35	590	8	0.20	<5	41	154	<20	1.03	<10
DUP		10	1.84	2240	<1	2.02	36	630	6	0.22	<5	44	164	<20	1.08	<10
Target Range - Lower Bound		<10	1.69	2060	<1	1.86	33	570	5	0.19	<5	39	150	<20	0.99	<10
Upper Bound		20	1.89	2290	2	2.07	38	650	9	0.23	10	46	168	40	1.12	20
D1244346																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244359																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244366		20	0.57	430	<1	3.59	6	710	<2	0.10	<5	2	659	<20	0.17	<10
DUP		20	0.58	433	<1	3.61	6	730	2	0.10	<5	2	664	<20	0.17	<10
Target Range - Lower Bound		<10	0.54	405	<1	3.41	5	670	<2	0.09	<5	<1	627	<20	0.15	<10
Upper Bound		30	0.61	458	2	3.79	7	770	4	0.12	10	3	696	40	0.19	20
D1244397																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244400		10	2.85	1855	<1	1.74	41	610	7	0.25	<5	44	146	<20	1.03	<10
DUP		10	2.88	1885	1	1.76	40	630	5	0.25	<5	44	146	<20	1.05	<10
Target Range - Lower Bound		<10	2.71	1770	<1	1.65	37	580	4	0.23	<5	41	138	<20	0.98	<10
Upper Bound		20	3.02	1970	2	1.85	44	660	8	0.27	10	47	154	40	1.10	20
D1244417																
DUP																
Target Range - Lower Bound																
Upper Bound																

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COCHRANE ON P0L 1C0

Finalized Date: 12-MAY-2016
Account: DETGLD

Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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				
D1244319	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244330	DUP	<10	366	<10	144	
		<10	389	<10	152	
	Target Range - Lower Bound	<10	358	<10	139	
	Upper Bound	20	397	20	157	
D1244346	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244359	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244366	DUP	<10	23	<10	41	
		<10	24	<10	39	
	Target Range - Lower Bound	<10	21	<10	36	
	Upper Bound	20	26	20	44	
D1244397	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244400	DUP	<10	385	<10	143	
		<10	390	<10	144	
	Target Range - Lower Bound	<10	367	<10	134	
	Upper Bound	20	408	20	153	
D1244417	DUP					
	Target Range - Lower Bound					
	Upper Bound					

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QC CERTIFICATE OF ANALYSIS SD16064455

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														
D1244433		0.007														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1244453		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1224550																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1253133			<0.5	7.36	<5	60	<0.5	<2	6.71	0.5	46	165	94	8.16	20	0.19
DUP			<0.5	7.10	<5	50	<0.5	<2	6.42	<0.5	43	155	91	7.90	20	0.18
Target Range - Lower Bound			<0.5	6.86	<5	40	<0.5	<2	6.23	<0.5	41	151	88	7.62	<10	0.17
Upper Bound			1.0	7.60	10	70	1.0	4	6.90	1.0	48	169	97	8.44	30	0.20
D1253134		0.036														
DUP		0.059														
Target Range - Lower Bound		0.040														
Upper Bound		0.055														
D1253136																
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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QC CERTIFICATE OF ANALYSIS SD16064455

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														
D1244433																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1244453																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1224550																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1253133		10	4.36	1180	2	1.95	117	330	2	0.40	<5	33	135	<20	0.58	<10
DUP		10	4.15	1130	2	1.88	116	320	2	0.38	<5	32	130	<20	0.56	<10
Target Range - Lower Bound		<10	4.03	1090	<1	1.81	110	300	<2	0.36	<5	30	125	<20	0.53	<10
Upper Bound		20	4.48	1220	3	2.02	123	350	4	0.42	10	35	140	40	0.61	20
D1253134																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1253136																
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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QC CERTIFICATE OF ANALYSIS SD16064455

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				
D1244433	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1244453	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1224550	DUP					16.15
						13.70
	Target Range - Lower Bound					14.15
	Upper Bound					15.70
D1253133	DUP	<10	248	<10	92	
		<10	236	<10	89	
	Target Range - Lower Bound	<10	229	<10	84	
	Upper Bound	20	255	20	97	
D1253134	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1253136	DUP					16.00
						16.65
	Target Range - Lower Bound					15.45
	Upper Bound					17.20
ORIGINAL	DUP					4.15
						4.12
	Target Range - Lower Bound					3.99
	Upper Bound					4.51
ORIGINAL	DUP					0.54
						0.47
	Target Range - Lower Bound					0.42
	Upper Bound					0.56

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QC CERTIFICATE OF ANALYSIS SD16064455

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														
D1244323		<0.005	<0.5	7.01	<5	30	<0.5	5	6.94	0.6	48	38	110	12.40	30	0.17
D1244323 PREP DUP		<0.005	<0.5	6.93	<5	30	<0.5	4	7.14	0.9	49	39	110	12.10	20	0.17
D1244376		<0.005	<0.5	6.71	<5	30	<0.5	4	5.73	<0.5	47	35	103	11.75	20	0.05
D1244376 PREP DUP		<0.005	<0.5	6.76	<5	30	<0.5	2	5.79	0.5	48	36	100	11.85	20	0.05
D1244428		<0.005	<0.5	7.55	<5	60	<0.5	4	7.77	<0.5	53	185	98	9.73	20	0.34
D1244428 PREP DUP		<0.005	<0.5	7.68	<5	70	<0.5	<2	8.12	0.6	53	191	97	10.10	20	0.36

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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																
D1244323		<10	2.12	1895	<1	1.44	37	610	6	0.15	<5	43	142	<20	1.02	<10
D1244323 PREP DUP		10	2.01	1935	1	1.50	35	610	<2	0.17	<5	43	150	<20	1.02	<10
D1244376		<10	2.90	1990	<1	1.72	40	580	<2	0.16	5	41	62	<20	0.98	<10
D1244376 PREP DUP		10	2.94	2010	<1	1.75	38	590	3	0.16	<5	42	64	<20	1.02	<10
D1244428		<10	4.27	1510	1	1.49	133	360	<2	0.27	<5	35	142	<20	0.65	<10
D1244428 PREP DUP		<10	4.35	1555	1	1.54	136	370	<2	0.27	<5	33	149	<20	0.69	<10

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Project: DGEX-567

QC CERTIFICATE OF ANALYSIS SD16064455

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						
D1244323		<10	381	<10	158	
D1244323 PREP DUP		<10	378	<10	153	
D1244376		<10	372	<10	147	
D1244376 PREP DUP		<10	376	<10	148	
D1244428		<10	285	<10	90	
D1244428 PREP DUP		<10	298	<10	94	

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QC CERTIFICATE OF ANALYSIS SD16064455

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