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: 7-JUN-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16077327

Project: DGEX-665

P.O. No.: DGC 4800002804

This report is for 126 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 18-MAY-2016.

The following have access to data associated with this certificate:

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

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

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

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

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

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

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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COCHRANE ON P0L 1C0

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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
STANDARDS																
BP-13		0.358														
BP-13		0.367														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4		7.69														
G909-4		7.59														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
GBM908-10			2.9	7.18	55	1120	1.4	5	3.74	1.6	25	139	3580	5.49	20	2.06
GBM908-10			3.0	7.44	58	1160	1.5	4	3.83	1.5	26	141	3700	5.62	20	2.10
Target Range - Lower Bound			1.9	6.40	44	930	<0.5	<2	3.36	0.6	22	125	3370	4.98	<10	1.87
Upper Bound			4.2	7.84	70	1280	2.5	5	4.12	2.8	30	155	3890	6.10	40	2.31
MRGeo08			4.5	7.32	31	1100	3.2	<2	2.61	2.2	19	93	619	3.83	20	3.02
MRGeo08			4.4	7.41	33	1110	3.2	<2	2.61	2.2	19	96	625	3.86	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			20.5	6.61	111	890	2.9	16	2.29	19.5	98	87	8440	5.36	20	2.91
OGGeo08			19.9	6.60	104	790	2.8	14	2.12	18.7	95	82	8210	5.13	20	2.77
OGGeo08			19.8	6.23	106	890	2.8	13	2.16	18.5	92	86	8130	5.17	10	2.84
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	7.50	11	240	0.9	2	0.35	<0.5	84	822	499	16.45	30	0.30
OREAS-45b			<0.5	7.55	14	240	0.9	<2	0.34	<0.5	84	817	499	16.30	20	0.29
OREAS-45b			<0.5	7.54	10	240	0.9	4	0.41	<0.5	83	824	507	16.65	20	0.30
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
OxC129		0.201														
OxC129		0.202														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.17														
OxJ111		2.13														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
Target Range - Lower Bound																
Upper Bound																

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

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.81	795	56	2.16	2210	980	2040	0.36	<5	17	298	20	0.65	<10
GBM908-10		50	1.84	819	58	2.20	2270	1010	2110	0.38	<5	18	309	20	0.66	<10
Target Range - Lower Bound		20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59	<10
Upper Bound		70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74	20
MRGeo08		30	1.29	556	15	1.97	701	1060	1080	0.30	<5	11	312	20	0.49	<10
MRGeo08		30	1.30	561	15	1.99	710	1060	1085	0.30	<5	11	316	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		20	1.26	521	937	1.85	8860	880	7500	2.84	31	9	255	<20	0.40	<10
OGGeo08		30	1.19	494	927	1.78	8610	830	7200	2.71	23	9	250	<20	0.38	<10
OGGeo08		20	1.19	489	908	1.79	8440	820	7090	2.71	27	9	244	<20	0.38	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	980	2	0.08	268	580	22	0.03	<5	50	36	<20	1.32	<10
OREAS-45b		30	0.22	969	3	0.08	269	560	23	0.03	<5	50	35	<20	1.33	<10
OREAS-45b		30	0.25	964	2	0.10	269	580	21	0.03	<5	50	39	<20	1.33	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
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																

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

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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						
G909-3						13.25
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
G909-4						
Target Range - Lower Bound						
Upper Bound						
GBM908-10		<10	143	<10	1060	
GBM908-10		<10	144	<10	1100	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		10	112	<10	805	
MRGeo08		10	111	<10	809	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	90	<10	7240	
OGGeo08		10	88	<10	7150	
OGGeo08		<10	85	<10	7140	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	253	<10	198	
OREAS-45b		<10	253	<10	193	
OREAS-45b		<10	254	<10	193	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.14
Target Range - Lower Bound						1.99
Upper Bound						2.35

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Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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
BLANKS																
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
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
DUPLICATES																
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		0.010														
DUP		0.010														
Target Range - Lower Bound		<0.005														
Upper Bound		0.016														
ORIGINAL		0.020														
DUP		0.015														
Target Range - Lower Bound		0.012														
Upper Bound		0.023														

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COCHRANE ON P0L 1C0

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<10	<0.01	<5	1	<0.01	<1	<10	2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	1	<0.01	<1	<10	2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	10
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
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																

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Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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
BLANKS						
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	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	
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						

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Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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		0.063														
DUP		0.076														
Target Range - Lower Bound		0.061														
Upper Bound		0.078														
D1232137			<0.5	7.10	<5	110	<0.5	5	5.75	0.7	42	195	54	8.79	20	0.72
DUP			<0.5	6.96	<5	100	<0.5	<2	5.61	0.5	43	184	52	8.58	20	0.70
Target Range - Lower Bound			<0.5	6.67	<5	90	<0.5	<2	5.39	<0.5	39	179	50	8.24	<10	0.66
Upper Bound			1.0	7.39	10	120	1.0	4	5.97	1.0	46	200	56	9.13	30	0.76
D1227949		0.007														
DUP		0.009														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1227967			<0.5	7.73	<5	20	<0.5	3	9.44	<0.5	48	180	93	8.99	20	0.10
DUP			<0.5	7.42	<5	20	<0.5	<2	9.05	<0.5	44	185	88	8.63	20	0.09
Target Range - Lower Bound			<0.5	7.19	<5	<10	<0.5	<2	8.77	<0.5	43	172	86	8.36	<10	0.08
Upper Bound			1.0	7.96	10	30	1.0	4	9.72	1.0	49	193	95	9.26	30	0.11
D1227987		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232003			<0.5	7.70	<5	450	1.0	<2	3.00	<0.5	9	34	9	2.33	20	0.69
DUP			<0.5	7.65	<5	440	1.0	<2	2.95	<0.5	9	35	9	2.28	20	0.68
Target Range - Lower Bound			<0.5	7.28	<5	400	<0.5	<2	2.82	<0.5	8	32	8	2.18	<10	0.64
Upper Bound			1.0	8.07	10	490	1.6	4	3.13	1.0	10	37	10	2.43	30	0.73
D1232007		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232027		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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																
D1232137		<10	4.07	1675	1	1.35	132	350	2	0.14	<5	31	210	<20	0.58	<10
DUP		<10	3.97	1630	1	1.32	129	340	3	0.13	<5	31	204	<20	0.57	<10
Target Range - Lower Bound		<10	3.81	1565	<1	1.26	123	320	<2	0.12	<5	28	196	<20	0.54	<10
Upper Bound		20	4.23	1740	2	1.41	138	370	4	0.15	10	34	218	40	0.61	20
D1227949																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1227967		<10	2.85	1535	1	1.00	132	350	<2	0.14	<5	38	148	<20	0.64	<10
DUP		<10	2.74	1475	1	0.97	126	340	<2	0.13	<5	36	141	<20	0.61	<10
Target Range - Lower Bound		<10	2.65	1425	<1	0.93	122	320	<2	0.12	<5	34	136	<20	0.58	<10
Upper Bound		20	2.94	1585	2	1.04	136	370	4	0.15	10	40	153	40	0.67	20
D1227987																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1232003		10	0.95	447	1	4.07	15	650	<2	0.08	<5	4	352	<20	0.23	<10
DUP		10	0.95	441	1	3.98	15	650	<2	0.08	<5	4	343	<20	0.22	<10
Target Range - Lower Bound		<10	0.89	417	<1	3.81	13	610	<2	0.07	<5	3	329	<20	0.20	<10
Upper Bound		20	1.01	471	2	4.24	17	690	4	0.09	10	5	366	40	0.25	20
D1232007																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1232027																
DUP																
Target Range - Lower Bound																
Upper Bound																

***** 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: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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						
D1232137		<10	251	10	182	
DUP		<10	245	10	178	
Target Range - Lower Bound		<10	235	<10	169	
Upper Bound		20	261	20	191	
D1227949						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1227967		<10	281	<10	101	
DUP		<10	271	<10	93	
Target Range - Lower Bound		<10	261	<10	90	
Upper Bound		20	291	20	104	
D1227987						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232003		10	48	<10	66	
DUP		10	47	<10	66	
Target Range - Lower Bound		<10	44	<10	61	
Upper Bound		20	51	20	71	
D1232007						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232027						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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																
D1232039			<0.5	7.11	<5	760	1.1	<2	1.67	1.1	22	19	192	6.39	20	0.67
DUP			<0.5	6.91	<5	740	1.0	<2	1.63	1.0	23	17	188	6.22	20	0.65
Target Range - Lower Bound			<0.5	6.65	<5	680	<0.5	<2	1.56	<0.5	20	16	182	5.98	<10	0.62
Upper Bound			1.0	7.37	10	820	1.6	4	1.74	1.6	25	20	198	6.63	30	0.70
D1232065		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237380			<0.5	7.06	<5	150	<0.5	4	6.38	<0.5	46	201	107	8.75	10	0.50
DUP			<0.5	7.12	<5	150	<0.5	4	6.50	<0.5	48	220	105	8.87	10	0.51
Target Range - Lower Bound			<0.5	6.73	<5	130	<0.5	<2	6.11	<0.5	44	199	101	8.36	<10	0.47
Upper Bound			1.0	7.45	10	170	1.0	6	6.77	1.0	50	222	111	9.26	20	0.54
D1237390		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		0.103														
DUP		0.117														
Target Range - Lower Bound		0.100														
Upper Bound		0.121														
PREP DUPLICATES																
D1227998		<0.005	<0.5	7.50	<5	70	<0.5	<2	5.94	<0.5	47	185	78	9.10	20	0.35
D1227998 PREP DUP		<0.005	<0.5	7.26	<5	70	<0.5	6	6.05	<0.5	47	197	78	9.13	10	0.35
D1232050		<0.005	<0.5	7.45	<5	10	<0.5	<2	9.17	<0.5	45	170	85	9.04	20	0.14
D1232050 PREP DUP		<0.005	<0.5	7.25	<5	10	<0.5	3	9.37	0.5	44	169	81	8.94	10	0.14

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QC CERTIFICATE OF ANALYSIS SD16077327

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														
D1232039		20	1.60	353	3	1.92	32	380	2	1.99	<5	12	92	<20	0.15	<10
DUP		20	1.56	346	3	1.87	31	370	2	2.00	<5	11	89	<20	0.14	<10
Target Range -	Lower Bound	<10	1.49	327	2	1.79	29	350	<2	1.89	<5	10	85	<20	0.13	<10
	Upper Bound	30	1.67	372	4	2.00	34	400	4	2.10	10	13	96	40	0.16	20
D1232065																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1237380		<10	4.42	1400	<1	1.74	149	320	2	0.28	<5	28	250	<20	0.60	<10
DUP		<10	4.46	1405	<1	1.77	151	320	<2	0.28	5	28	256	<20	0.61	10
Target Range -	Lower Bound	<10	4.21	1325	<1	1.66	142	290	<2	0.26	<5	26	239	<20	0.56	<10
	Upper Bound	20	4.67	1480	2	1.85	159	350	4	0.30	10	30	267	40	0.65	20
D1237390																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
		PREP DUPLICATES														
D1227998		<10	4.16	1725	1	1.26	139	340	2	0.02	<5	36	145	<20	0.61	<10
D1227998 PREP DUP		<10	4.20	1700	<1	1.28	139	330	<2	0.02	<5	34	145	<20	0.61	10
D1232050		<10	2.91	1845	1	1.47	130	350	<2	0.08	<5	37	147	<20	0.60	<10
D1232050 PREP DUP		<10	2.90	1810	<1	1.47	126	330	2	0.07	<5	36	143	<20	0.60	10

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COCHRANE ON P0L 1C0

Finalized Date: 7-JUN-2016
Account: DETGLD

Project: DGEX-665

QC CERTIFICATE OF ANALYSIS SD16077327

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				
D1232039		<10	44	<10	484	
DUP		<10	43	<10	471	
Target Range - Lower Bound		<10	40	<10	452	
Upper Bound		20	47	20	503	
D1232065						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237380		<10	266	<10	95	
DUP		<10	272	<10	97	
Target Range - Lower Bound		<10	255	<10	89	
Upper Bound		20	283	20	103	
D1237390						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						3.80
DUP						3.54
Target Range - Lower Bound						3.44
Upper Bound						3.90
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
		PREP DUPLICATES				
D1227998		<10	272	<10	127	
D1227998 PREP DUP		<10	269	<10	127	
D1232050		<10	267	<10	99	
D1232050 PREP DUP		<10	266	<10	94	

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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