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

QC CERTIFICATE SD16078130

Project: DGEX-656

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 19-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: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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	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		0.367															
BP-13		0.362															
BP-13		0.366															
BP-13		0.358															
Target Range - Lower Bound		0.332															
Upper Bound		0.384															
G909-3																	
Target Range - Lower Bound																	
Upper Bound																	
G909-4		7.79															
Target Range - Lower Bound		7.06															
Upper Bound		7.98															
G909-4																	
Target Range - Lower Bound																	
Upper Bound																	
GBM908-10			2.9	7.48	57	1100	1.5	<2	3.99	1.9	26	148	3680	5.71	20	2.21
GBM908-10			3.1	7.31	57	1130	1.5	<2	3.93	1.8	26	151	3750	5.69	20	2.22
GBM908-10			3.2	7.14	56	1120	1.4	<2	3.92	1.8	27	149	3760	5.66	20	2.20
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	7.67	35	1090	3.3	<2	2.81	2.3	21	100	638	4.11	20	3.28
MRGeo08			4.6	7.24	31	1090	3.2	<2	2.67	2.2	20	92	631	3.91	20	3.24
MRGeo08			4.8	7.22	32	1110	3.2	<2	2.72	2.1	19	97	641	3.99	20	3.26
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			20.8	6.97	124	870	2.9	6	2.31	19.7	99	90	8450	5.50	20	3.02
OGGeo08			20.3	6.41	111	730	2.8	11	2.15	18.4	95	88	8150	5.17	20	2.89
OGGeo08			20.4	6.53	124	900	2.8	9	2.25	19.1	98	89	8390	5.39	20	2.97
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	7.95	17	240	1.0	<2	0.37	<0.5	86	847	518	17.40	30	0.31
OREAS-45b			<0.5	7.30	10	230	0.9	<2	0.34	<0.5	79	796	493	16.20	20	0.30
OREAS-45b			<0.5	7.28	15	240	0.9	<2	0.34	<0.5	82	802	489	16.55	30	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

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

Finalized Date: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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																
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4																
Target Range - Lower Bound																
Upper Bound																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.91	806	55	2.24	2330	1020	2150	0.38	<5	18	310	20	0.68	<10
GBM908-10		50	1.88	817	60	2.22	2240	1020	2150	0.37	<5	18	303	20	0.68	<10
GBM908-10		50	1.88	817	65	2.22	2280	1040	2140	0.38	<5	17	298	20	0.68	<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	1.39	569	16	2.08	733	1110	1150	0.32	6	11	328	20	0.51	<10
MRGeo08		30	1.32	557	14	1.99	698	1050	1100	0.30	7	11	309	20	0.50	<10
MRGeo08		30	1.33	571	14	2.02	712	1080	1130	0.31	<5	10	313	20	0.50	<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	1.30	514	970	1.88	9000	900	7670	2.90	30	10	262	20	0.40	<10
OGGeo08		30	1.20	492	900	1.78	8410	850	7200	2.70	28	9	243	<20	0.38	<10
OGGeo08		30	1.25	502	933	1.85	8890	870	7460	2.83	28	9	254	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
OREAS-45b		30	0.23	987	2	0.08	283	600	25	0.04	<5	53	37	<20	1.39	<10
OREAS-45b		20	0.21	935	2	0.08	264	560	26	0.03	<5	49	35	<20	1.31	<10
OREAS-45b		30	0.21	934	2	0.08	272	580	23	0.03	<5	50	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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North Vancouver BC V7H 0A7
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To: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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						
G909-3						13.30
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
Target Range - Lower Bound						
Upper Bound						
G909-4						7.51
Target Range - Lower Bound						7.02
Upper Bound						8.02
GBM908-10		<10	147	10	1090	
GBM908-10		<10	141	<10	1080	
GBM908-10		<10	142	<10	1070	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	116	10	843	
MRGeo08		<10	108	10	802	
MRGeo08		<10	111	10	820	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	91	20	7480	
OGGeo08		<10	83	<10	7160	
OGGeo08		<10	88	<10	7210	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	262	<10	203	
OREAS-45b		<10	239	<10	180	
OREAS-45b		<10	247	<10	186	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	

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Finalized Date: 9-JUN-2016
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Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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		0.196														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.15														
OxJ111		2.13														
OxJ111		2.21														
OxJ111		2.12														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
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
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: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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																
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																
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	2	<0.01	2	<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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Finalized Date: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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						2.14
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.4
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
BLANK						
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	
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 SD16078130

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		0.014														
DUP		0.013														
Target Range - Lower Bound		0.008														
Upper Bound		0.019														
D1225495		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225515		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225523			<0.5	7.63	<5	20	<0.5	<2	6.54	0.7	55	247	78	8.95	20	0.20
DUP			<0.5	7.46	<5	20	<0.5	<2	6.79	<0.5	58	255	84	9.21	20	0.20
Target Range - Lower Bound			<0.5	7.16	<5	<10	<0.5	<2	6.32	<0.5	53	237	77	8.62	<10	0.18
Upper Bound			1.0	7.93	10	30	1.0	4	7.01	1.0	60	265	85	9.54	30	0.22
D1225535		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225556			<0.5	8.05	<5	130	<0.5	<2	4.86	0.6	46	172	80	6.89	20	0.48
DUP			<0.5	8.16	<5	130	<0.5	<2	4.97	0.6	50	175	81	7.06	20	0.49
Target Range - Lower Bound			<0.5	7.69	<5	110	<0.5	<2	4.66	<0.5	45	164	77	6.62	<10	0.45
Upper Bound			1.0	8.52	10	150	1.0	4	5.17	1.0	51	183	84	7.33	30	0.52
D1225569		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225589		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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																
D1225495																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225515																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225523		<10	4.86	1210	<1	1.40	209	300	3	0.08	<5	23	147	<20	0.54	<10
DUP		<10	4.88	1275	1	1.46	223	290	<2	0.08	<5	20	153	<20	0.54	<10
Target Range - Lower Bound		<10	4.62	1175	<1	1.35	204	270	<2	0.07	<5	19	142	<20	0.50	<10
Upper Bound		20	5.12	1310	2	1.51	228	320	4	0.09	10	24	159	40	0.58	20
D1225535																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225556		<10	3.84	1065	<1	2.49	96	640	<2	0.02	<5	29	267	<20	0.69	10
DUP		<10	3.93	1090	<1	2.55	100	660	<2	0.02	<5	29	275	<20	0.70	<10
Target Range - Lower Bound		<10	3.68	1020	<1	2.38	92	610	<2	<0.01	<5	27	256	<20	0.65	<10
Upper Bound		20	4.09	1135	2	2.66	104	690	4	0.03	10	31	286	40	0.74	20
D1225569																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225589																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

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: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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						
D1225495						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225515						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225523		<10	233	<10	118	
DUP		<10	244	<10	123	
Target Range - Lower Bound		<10	226	<10	112	
Upper Bound		20	251	20	129	
D1225535						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225556		<10	263	<10	95	
DUP		<10	270	<10	98	
Target Range - Lower Bound		<10	252	<10	90	
Upper Bound		20	281	20	103	
D1225569						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225589						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Finalized Date: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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																
D1225592			<0.5	7.67	<5	60	0.5	<2	5.24	<0.5	29	61	66	6.12	20	0.20
DUP			<0.5	7.80	<5	60	0.5	<2	5.35	<0.5	29	63	67	6.27	20	0.20
Target Range - Lower Bound			<0.5	7.34	<5	50	<0.5	<2	5.02	<0.5	27	58	63	5.88	<10	0.18
Upper Bound			1.0	8.13	10	70	1.0	4	5.57	1.0	31	66	70	6.51	30	0.22
D1225609		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225628			<0.5	7.35	<5	200	<0.5	<2	6.93	<0.5	39	93	53	7.10	20	0.65
DUP			<0.5	7.36	<5	200	0.5	<2	6.94	<0.5	38	95	54	7.18	20	0.65
Target Range - Lower Bound			<0.5	6.98	<5	180	<0.5	<2	6.58	<0.5	36	88	51	6.77	<10	0.61
Upper Bound			1.0	7.73	10	230	1.0	4	7.29	1.0	41	100	56	7.51	30	0.69
D1225648		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225664			<0.5	7.67	<5	210	0.5	<2	3.87	<0.5	33	132	66	8.12	20	0.51
DUP			<0.5	7.76	<5	210	<0.5	<2	3.96	<0.5	32	137	71	8.24	20	0.52
Target Range - Lower Bound			<0.5	7.32	<5	180	<0.5	<2	3.71	<0.5	30	127	65	7.76	<10	0.48
Upper Bound			1.0	8.11	10	240	1.0	4	4.12	1.0	35	142	72	8.60	30	0.55
D1225668		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225688		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225700			<0.5	2.68	<5	290	0.5	<2	25.0	<0.5	4	21	10	1.38	10	1.53
DUP			<0.5	2.63	<5	280	0.5	<2	24.7	<0.5	5	21	9	1.35	10	1.49
Target Range - Lower Bound			<0.5	2.51	<5	250	<0.5	<2	23.6	<0.5	3	19	8	1.29	<10	1.42
Upper Bound			1.0	2.80	10	320	1.0	4	26.1	1.0	6	23	11	1.44	20	1.60

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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: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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														
D1225592		10	2.54	852	1	1.80	72	670	<2	0.18	<5	19	144	<20	0.42	<10
DUP		10	2.60	872	1	1.86	73	690	<2	0.18	<5	19	148	<20	0.42	<10
Target Range -	Lower Bound	<10	2.43	814	<1	1.73	68	640	<2	0.16	<5	17	138	<20	0.39	<10
	Upper Bound	20	2.71	910	2	1.93	77	720	4	0.20	10	21	154	40	0.45	20
D1225609																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1225628		10	2.44	1500	<1	2.20	87	720	5	0.10	<5	25	182	<20	0.63	10
DUP		10	2.46	1515	<1	2.22	88	740	<2	0.10	<5	25	185	<20	0.63	<10
Target Range -	Lower Bound	<10	2.32	1425	<1	2.09	82	680	<2	0.09	<5	23	173	<20	0.59	<10
	Upper Bound	20	2.58	1590	2	2.33	93	780	4	0.12	10	27	194	40	0.67	20
D1225648																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1225664		10	3.55	1290	<1	1.40	103	770	<2	0.11	<5	21	222	<20	0.56	<10
DUP		10	3.59	1320	1	1.43	105	780	<2	0.11	<5	21	228	<20	0.58	<10
Target Range -	Lower Bound	<10	3.38	1235	<1	1.33	98	730	<2	0.09	<5	19	213	<20	0.53	<10
	Upper Bound	20	3.76	1375	2	1.50	110	820	4	0.13	10	23	237	40	0.61	20
D1225668																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1225688																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1225700		20	0.76	1025	<1	0.48	12	2280	9	0.20	<5	5	465	<20	0.15	10
DUP		20	0.74	1005	<1	0.47	9	2250	10	0.19	<5	5	453	<20	0.14	10
Target Range -	Lower Bound	<10	0.70	959	<1	0.44	9	2140	7	0.18	<5	4	435	<20	0.13	<10
	Upper Bound	30	0.80	1070	2	0.51	12	2390	12	0.21	10	6	483	40	0.16	20

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COCHRANE ON P0L 1C0

Finalized Date: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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				
D1225592		<10	131	<10	87	
DUP		<10	133	<10	90	
Target Range - Lower Bound		<10	124	<10	82	
Upper Bound		20	140	20	95	
D1225609						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225628		<10	216	<10	101	
DUP		<10	218	<10	101	
Target Range - Lower Bound		<10	205	<10	94	
Upper Bound		20	229	20	108	
D1225648						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225664		<10	176	<10	104	
DUP		<10	178	<10	107	
Target Range - Lower Bound		<10	167	<10	98	
Upper Bound		20	187	20	113	
D1225668						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225688						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225700		<10	23	<10	20	
DUP		<10	23	<10	21	
Target Range - Lower Bound		<10	21	<10	17	
Upper Bound		20	25	20	24	

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QC CERTIFICATE OF ANALYSIS SD16078130

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														
D1232481		<0.005														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232511		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232531		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
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														
D1225594		<0.005	<0.5	7.73	<5	60	0.5	<2	5.52	<0.5	28	59	56	6.09	20	0.19
D1225594 PREP DUP		<0.005	<0.5	7.68	<5	60	0.5	<2	5.66	0.5	27	59	55	6.16	20	0.19
D1225646		<0.005	<0.5	7.07	<5	440	0.5	<2	4.26	<0.5	40	123	57	8.19	20	1.44
D1225646 PREP DUP		<0.005	<0.5	7.18	<5	460	0.5	<2	4.48	0.7	44	122	58	8.63	20	1.50

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Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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														
D1232481 DUP																
Target Range - Lower Bound																
Upper Bound																
D1232511 DUP																
Target Range - Lower Bound																
Upper Bound																
D1232531 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																
		PREP DUPLICATES														
D1225594		10	2.72	941	<1	2.02	74	700	9	0.07	<5	19	130	<20	0.41	<10
D1225594 PREP DUP		10	2.77	950	1	2.06	76	720	7	0.07	<5	19	133	<20	0.42	<10
D1225646		10	3.54	1435	<1	1.31	110	730	<2	0.14	<5	25	220	<20	0.68	<10
D1225646 PREP DUP		10	3.71	1485	<1	1.37	116	770	<2	0.15	<5	26	233	<20	0.71	<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				
D1232481						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232511						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232531						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						5.01
DUP						4.33
Target Range - Lower Bound						4.39
Upper Bound						4.95
ORIGINAL						50.2
DUP						58.6
Target Range - Lower Bound						51.6
Upper Bound						57.2
ORIGINAL						11.15
DUP						9.81
Target Range - Lower Bound						9.91
Upper Bound						11.05
		PREP DUPLICATES				
D1225594		<10	135	<10	104	
D1225594 PREP DUP		<10	140	<10	109	
D1225646		<10	227	<10	107	
D1225646 PREP DUP		<10	240	<10	114	

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QC CERTIFICATE OF ANALYSIS SD16078130

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																
D1225699		<0.005	<0.5	6.74	<5	20	<0.5	<2	9.00	0.6	46	72	118	9.35	20	0.17
D1225699 PREP DUP		<0.005	<0.5	6.69	<5	20	<0.5	<2	9.08	1.0	45	71	118	9.24	20	0.17

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Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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																
D1225699		<10	2.26	2060	1	1.39	56	420	2	0.15	<5	41	195	<20	0.78	<10
D1225699 PREP DUP		<10	2.23	2070	1	1.38	58	450	2	0.15	5	41	194	<20	0.76	<10

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Finalized Date: 9-JUN-2016
Account: DETGLD

Project: DGEX-656

QC CERTIFICATE OF ANALYSIS SD16078130

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				
D1225699		<10	325	<10	111	
D1225699 PREP DUP		<10	324	<10	110	

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QC CERTIFICATE OF ANALYSIS SD16078130

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