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

QC CERTIFICATE SD16031715

Project: DGEX-452

P.O. No.: DGC 4800002804

This report is for 200 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 3-MAR-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: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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		0.342														
BP-13		0.351														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.08														
G307-7		7.94														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.3	7.18	53	1120	1.4	3	3.81	2.1	27	136	3650	5.55	20	2.16
GBM908-10			3.2	7.19	58	1120	1.4	<2	3.76	2.0	24	141	3570	5.59	20	2.11
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			59.5	7.43	7	2410	2.4	<2	1.83	<0.5	9	27	487	3.33	20	3.55
GBM908-5			61.6	7.75	5	2450	2.5	<2	1.91	<0.5	9	28	502	3.38	20	3.59
GBM908-5			58.5	7.37	7	2400	2.4	<2	1.88	<0.5	9	27	481	3.21	20	3.57
GBM908-5			62.3	7.85	<5	2550	2.5	<2	2.01	<0.5	11	28	500	3.40	20	3.73
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			5.0	7.86	34	1180	3.4	<2	2.82	2.7	21	93	669	4.17	20	3.42
MRGeo08			4.6	7.31	39	1050	3.1	<2	2.52	2.4	17	94	596	3.86	20	3.05
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			19.9	6.52	117	690	2.7	11	2.08	19.0	92	82	8060	5.20	10	2.82
OGGeo08			20.3	6.92	119	690	2.8	11	2.14	18.9	95	84	8200	5.31	20	2.86
OGGeo08			19.6	6.62	115	660	2.7	11	2.12	18.7	92	84	8050	5.12	20	2.85
OGGeo08			20.4	6.80	120	800	2.8	11	2.20	19.7	97	83	8280	5.31	20	2.94
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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COCHRANE ON P0L 1C0

Finalized Date: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
STANDARDS																
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.85	804	62	2.18	2330	1020	2100	0.37	<5	17	299	20	0.67	<10
GBM908-10		50	1.83	810	61	2.19	2210	1070	2090	0.38	<5	17	298	<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	0.84	480	52	2.61	433	1350	394	0.15	<5	7	411	40	0.35	<10
GBM908-5		100	0.88	493	52	2.64	454	1380	400	0.17	<5	7	422	40	0.36	<10
GBM908-5		90	0.85	470	50	2.54	418	1270	390	0.16	<5	6	411	40	0.35	<10
GBM908-5		100	0.91	498	53	2.69	448	1360	410	0.17	<5	7	437	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		30	1.42	599	15	2.14	760	1130	1180	0.32	10	11	332	20	0.53	<10
MRGeo08		30	1.29	545	14	1.93	662	1070	1060	0.30	<5	11	303	20	0.48	<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	1.19	495	882	1.78	8330	860	7220	2.77	24	9	247	<20	0.39	<10
OGGeo08		30	1.24	502	895	1.81	8420	880	7300	2.82	24	10	250	20	0.39	<10
OGGeo08		30	1.21	488	865	1.75	8420	820	7120	2.67	24	9	246	20	0.38	<10
OGGeo08		30	1.25	507	897	1.81	8760	860	7390	2.77	27	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

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

Finalized Date: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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	Au-GRA22 Au Check g/t 0.05
				STANDARDS			
BP-13							
BP-13							
Target Range - Lower Bound							
Upper Bound							
G307-7							
G307-7							
Target Range - Lower Bound							
Upper Bound							
G307-7						7.84	
G307-7						7.95	
G307-7						7.95	7.95
Target Range - Lower Bound						7.35	7.35
Upper Bound						8.39	8.39
G909-3						13.25	
Target Range - Lower Bound						12.30	
Upper Bound						14.00	
GBM908-10		<10	140	<10	1070		
GBM908-10		<10	139	<10	1090		
Target Range - Lower Bound		<10	123	<10	939		
Upper Bound		20	153	20	1155		
GBM908-5		<10	58	<10	244		
GBM908-5		<10	60	<10	248		
GBM908-5		<10	57	<10	236		
GBM908-5		<10	60	<10	250		
Target Range - Lower Bound		<10	52	<10	214		
Upper Bound		30	66	30	266		
MRGeo08		<10	116	<10	870		
MRGeo08		<10	107	<10	792		
Target Range - Lower Bound		<10	97	<10	722		
Upper Bound		30	121	30	886		
OGGeo08		<10	83	<10	7010		
OGGeo08		<10	85	<10	7080		
OGGeo08		<10	82	<10	7140		
OGGeo08		10	85	<10	7420		
Target Range - Lower Bound		<10	77	<10	6500		
Upper Bound		30	97	30	7950		

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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		0.198														
OxC129		0.203														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.14														
OxJ111		2.18														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
SQ48																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
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																
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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Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
SQ48																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
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	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
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	Au-GRA22 Au Check g/t 0.05
STANDARDS							
OxC129							
OxC129							
Target Range - Lower Bound							
Upper Bound							
OxJ111							
OxJ111							
Target Range - Lower Bound							
Upper Bound							
OxJ111						2.22	
Target Range - Lower Bound						1.99	
Upper Bound						2.35	
SQ48						30.3	
SQ48						30.4	
SQ48						30.6	30.6
Target Range - Lower Bound						28.4	28.4
Upper Bound						32.1	32.1
BLANKS							
BLANK							
BLANK							
BLANK							
BLANK							
Target Range - Lower Bound							
Upper Bound							
BLANK						<0.05	
BLANK						<0.05	
BLANK						<0.05	
BLANK						<0.05	<0.05
Target Range - Lower Bound						<0.05	<0.05
Upper Bound						0.10	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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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																
D1221425	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1221656	DUP	0.448														
	Target Range - Lower Bound	0.053														
	Upper Bound	0.233														
		0.268														
D1221673	DUP	<0.005														
	Target Range - Lower Bound	0.005														
	Upper Bound	<0.005														
		0.010														
D1221693	DUP	0.059														
	Target Range - Lower Bound	0.052														
	Upper Bound	0.048														
		0.063														
D1221711	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1227692	DUP		<0.5	7.43	5	410	0.7	<2	3.61	<0.5	15	107	1	3.07	20	0.64
	Target Range - Lower Bound		<0.5	7.30	<5	400	0.7	<2	3.53	<0.5	16	109	1	3.01	10	0.63
	Upper Bound		<0.5	6.99	<5	360	<0.5	<2	3.38	<0.5	14	102	<1	2.88	<10	0.59
			1.0	7.74	10	450	1.0	4	3.76	1.0	17	114	2	3.20	20	0.68
D1227704	DUP	<0.005														
	Target Range - Lower Bound	<0.005														
	Upper Bound	0.010														
D1227724	DUP	<0.005														
	Target Range - Lower Bound	<0.005														
	Upper Bound	0.010														

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Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
D1221425	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1221656	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1221673	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1221693	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1221711	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1227692		10	2.10	500	<1	3.93	58	580	4	<0.01	<5	8	415	<20	0.13	<10
	DUP	<10	2.05	494	<1	3.84	55	570	5	<0.01	<5	8	410	<20	0.13	<10
	Target Range - Lower Bound	<10	1.96	467	<1	3.68	53	540	<2	<0.01	<5	7	391	<20	0.11	<10
	Upper Bound	20	2.19	527	2	4.09	60	610	7	0.02	10	9	434	40	0.15	20
D1227704	DUP															
	Target Range - Lower Bound															
	Upper Bound															
D1227724	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: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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	Au-GRA22 Au Check g/t 0.05
						DUPLICATES	
D1221425						22.2	
DUP						14.60	
Target Range - Lower Bound						17.45	
Upper Bound						19.35	
D1221656							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1221673							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1221693							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1221711						3.57	
DUP						3.29	
Target Range - Lower Bound						3.21	
Upper Bound						3.65	
D1227692		<10	66	<10	36		
DUP		<10	65	<10	35		
Target Range - Lower Bound		<10	61	<10	32		
Upper Bound		20	70	20	39		
D1227704							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1227724							
DUP							
Target Range - Lower Bound							
Upper Bound							

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Finalized Date: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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																
D1227728			<0.5	8.00	<5	380	0.8	<2	2.94	<0.5	9	28	180	2.19	20	0.47
DUP			<0.5	8.05	<5	390	0.8	<2	2.94	<0.5	10	27	182	2.21	20	0.47
Target Range - Lower Bound			<0.5	7.61	<5	350	<0.5	<2	2.78	<0.5	8	25	174	2.08	<10	0.44
Upper Bound			1.0	8.44	10	420	1.0	4	3.10	1.0	11	30	188	2.32	30	0.50
D1227744		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1227764			<0.5	7.09	<5	40	<0.5	<2	6.64	0.6	47	174	158	8.09	10	0.12
DUP			<0.5	6.97	<5	40	<0.5	2	6.48	<0.5	44	173	153	7.93	10	0.12
Target Range - Lower Bound			<0.5	6.67	<5	30	<0.5	<2	6.22	<0.5	42	164	149	7.60	<10	0.10
Upper Bound			1.0	7.39	10	50	1.0	4	6.90	1.0	49	183	162	8.42	20	0.14
D1227774		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1227795		0.010														
DUP		0.010														
Target Range - Lower Bound		<0.005														
Upper Bound		0.016														
D1227800			<0.5	6.91	<5	20	<0.5	<2	5.94	<0.5	48	417	87	7.34	10	0.08
DUP			<0.5	7.03	<5	20	<0.5	<2	6.07	<0.5	52	418	84	7.48	10	0.08
Target Range - Lower Bound			<0.5	6.61	<5	<10	<0.5	<2	5.69	<0.5	47	396	82	7.03	<10	0.07
Upper Bound			1.0	7.33	10	30	1.0	4	6.32	1.0	54	439	89	7.79	20	0.09
D1227815		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1227836			<0.5	7.10	192	340	1.0	<2	5.49	0.9	40	177	109	7.63	20	0.78
DUP			<0.5	6.96	187	330	1.0	<2	5.41	0.5	39	183	106	7.47	20	0.76
Target Range - Lower Bound			<0.5	6.67	175	300	<0.5	<2	5.17	<0.5	37	170	103	7.16	<10	0.72
Upper Bound			1.0	7.39	204	370	1.6	4	5.73	1.0	42	190	112	7.94	30	0.82

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

Finalized Date: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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									
D1227728		10	0.77	252	6	3.89	11	450	<2	0.32	<5	4	565	<20	0.18	<10
DUP		10	0.77	250	6	3.91	10	450	<2	0.33	<5	4	568	<20	0.18	<10
Target Range -	Lower Bound	<10	0.72	233	5	3.70	9	420	<2	0.30	<5	3	537	<20	0.16	<10
	Upper Bound	20	0.82	269	7	4.11	12	480	4	0.35	10	5	596	40	0.20	20
D1227744																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1227764		<10	4.35	1210	<1	1.80	144	310	<2	0.39	<5	31	80	<20	0.53	<10
DUP		<10	4.27	1180	<1	1.78	141	310	<2	0.37	<5	31	80	<20	0.51	<10
Target Range -	Lower Bound	<10	4.08	1130	<1	1.69	134	280	<2	0.35	<5	28	75	<20	0.48	<10
	Upper Bound	20	4.54	1260	2	1.89	151	340	4	0.41	10	34	85	40	0.56	20
D1227774																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1227795																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1227800		<10	5.18	1035	3	1.38	280	250	<2	0.12	<5	23	76	<20	0.34	<10
DUP		<10	5.31	1055	3	1.40	286	250	<2	0.14	<5	24	78	<20	0.35	<10
Target Range -	Lower Bound	<10	4.97	988	2	1.31	268	230	<2	0.11	<5	21	72	<20	0.32	<10
	Upper Bound	20	5.52	1100	4	1.47	298	270	4	0.15	10	26	82	40	0.37	20
D1227815																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1227836		20	3.64	1360	5	2.13	135	1570	2	0.25	<5	18	414	<20	0.96	<10
DUP		20	3.56	1320	4	2.08	131	1550	2	0.25	<5	17	404	<20	0.96	<10
Target Range -	Lower Bound	<10	3.41	1270	3	1.99	125	1470	<2	0.23	<5	16	388	<20	0.90	<10
	Upper Bound	30	3.79	1410	6	2.22	141	1650	4	0.27	10	19	430	40	1.02	20

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

Finalized Date: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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	Au-GRA22 Au Check g/t 0.05
				DUPLICATES			
D1227728		<10	43	<10	32		
DUP		<10	43	<10	32		
Target Range - Lower Bound		<10	40	<10	28		
Upper Bound		20	46	20	36		
D1227744							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1227764		<10	233	<10	87		
DUP		<10	228	<10	85		
Target Range - Lower Bound		<10	218	<10	80		
Upper Bound		20	243	20	92		
D1227774							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1227795							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1227800		<10	181	<10	86		
DUP		<10	184	<10	88		
Target Range - Lower Bound		<10	172	<10	81		
Upper Bound		20	193	20	93		
D1227815							
DUP							
Target Range - Lower Bound							
Upper Bound							
D1227836		<10	145	<10	111		
DUP		<10	143	<10	109		
Target Range - Lower Bound		<10	136	<10	103		
Upper Bound		20	152	20	118		

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Finalized Date: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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																
D1227846		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1227866		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1227872			<0.5	7.70	<5	280	0.7	<2	4.60	<0.5	20	116	1	3.30	20	0.36
DUP			<0.5	7.56	<5	270	0.7	<2	4.63	<0.5	18	110	1	3.32	20	0.36
Target Range - Lower Bound			<0.5	7.24	<5	240	<0.5	<2	4.37	<0.5	17	106	<1	3.13	<10	0.33
Upper Bound			1.0	8.02	10	310	1.0	4	4.86	1.0	21	120	2	3.49	30	0.39
D1227886		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
PREP DUPLICATES																
D1227740		<0.005	<0.5	8.17	<5	530	0.9	<2	2.60	<0.5	8	27	143	1.91	20	0.59
D1227740 PREP DUP		<0.005	<0.5	8.28	<5	480	0.9	<2	2.65	<0.5	8	25	139	1.94	20	0.58
D1227845		<0.005	<0.5	6.83	<5	110	<0.5	<2	7.30	1.0	43	76	95	9.66	20	0.52
D1227845 PREP DUP		<0.005	<0.5	6.85	<5	120	<0.5	<2	7.30	0.9	43	71	93	9.65	20	0.53

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COCHRANE ON P0L 1C0

Finalized Date: 17-MAR-2016
Account: DETGLD

Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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														
D1227846																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1227866																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1227872		10	2.27	551	1	3.72	64	600	<2	<0.01	<5	9	522	<20	0.24	<10
DUP		10	2.28	551	1	3.74	64	610	<2	<0.01	<5	9	514	<20	0.24	<10
Target Range - Lower Bound		<10	2.15	518	<1	3.53	60	560	<2	<0.01	<5	8	491	<20	0.22	<10
Upper Bound		20	2.40	584	2	3.93	68	650	4	0.02	10	10	545	40	0.26	20
D1227886																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
		PREP DUPLICATES														
D1227740		10	0.71	209	<1	4.09	9	480	2	0.23	<5	3	551	<20	0.14	<10
D1227740 PREP DUP		10	0.71	214	1	4.09	9	470	<2	0.23	<5	3	550	<20	0.14	<10
D1227845		<10	2.88	1810	2	1.38	46	450	<2	0.28	<5	42	251	<20	0.78	<10
D1227845 PREP DUP		10	2.86	1805	2	1.37	45	450	<2	0.28	<5	41	256	<20	0.78	<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	Au-GRA22 Au Check g/t 0.05
		DUPLICATES					
D1227846	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1227866	DUP						
	Target Range - Lower Bound						
	Upper Bound						
D1227872	DUP	<10	71	<10	37		
		<10	72	<10	37		
	Target Range - Lower Bound	<10	67	<10	33		
	Upper Bound	20	76	20	41		
D1227886	DUP						
	Target Range - Lower Bound						
	Upper Bound						
ORIGINAL	DUP					111.0	
						109.0	
	Target Range - Lower Bound					104.5	
	Upper Bound					115.5	
		PREP DUPLICATES					
D1227740		<10	32	<10	34		
D1227740 PREP DUP		<10	32	<10	34		
D1227845		<10	331	<10	118		
D1227845 PREP DUP		<10	330	<10	118		

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Project: DGEX-452

QC CERTIFICATE OF ANALYSIS SD16031715

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