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

QC CERTIFICATE SD16065900

Project: DGEX-580

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 29-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

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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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		0.353														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.90														
G307-7		7.95														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.1	7.17	54	1130	1.4	<2	3.83	1.6	27	134	3650	5.58	20	2.16
GBM908-10			2.8	6.80	52	1070	1.3	<2	3.62	1.6	25	134	3470	5.30	20	2.01
GBM908-10			2.8	6.89	52	1080	1.3	<2	3.67	1.6	24	134	3450	5.38	20	2.03
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			4.3	7.22	28	1070	3.1	<2	2.58	2.1	19	90	614	3.81	20	3.07
MRGeo08			4.4	6.97	33	1070	3.1	<2	2.53	2.0	19	93	595	3.77	20	3.00
MRGeo08			4.2	7.15	29	1040	3.0	<2	2.54	2.1	19	89	592	3.74	20	2.96
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	6.63	118	810	2.8	12	2.15	19.0	96	86	8080	5.20	20	2.87
OGGeo08			19.6	6.69	113	890	2.7	9	2.16	18.8	93	85	8190	5.26	20	2.87
OGGeo08			19.7	6.78	108	560	2.8	15	2.19	18.7	94	83	8620	5.25	20	2.86
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	7.96	12	250	0.9	<2	0.37	<0.5	89	862	525	17.35	30	0.31
OREAS-45b			<0.5	7.65	9	240	0.9	<2	0.35	<0.5	84	844	519	17.15	30	0.31
OREAS-45b			<0.5	6.94	11	220	0.8	3	0.32	<0.5	77	778	493	15.45	30	0.28
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		0.202														
OxC129		0.203														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.11														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.81	774	61	2.17	2210	1000	2040	0.36	<5	17	292	20	0.66	<10
GBM908-10		50	1.74	777	58	2.08	2150	970	2090	0.36	<5	16	285	<20	0.63	<10
GBM908-10		50	1.77	770	58	2.09	2140	980	1980	0.35	<5	16	283	<20	0.64	<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	1.27	526	14	1.93	667	1030	1045	0.29	<5	10	295	20	0.48	<10
MRGeo08		20	1.24	540	14	1.93	677	1010	1100	0.29	7	10	297	20	0.47	<10
MRGeo08		30	1.28	531	14	1.88	666	1000	1020	0.28	7	10	291	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	1.22	504	890	1.79	8620	850	7520	2.76	30	9	251	20	0.38	<10
OGGeo08		30	1.23	492	881	1.78	8550	840	7100	2.71	28	9	244	<20	0.39	<10
OGGeo08		30	1.23	494	941	1.79	8830	850	7460	2.72	25	9	246	20	0.39	<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	1020	2	0.08	286	590	21	0.03	8	53	39	<20	1.38	<10
OREAS-45b		30	0.22	977	2	0.08	281	580	25	0.03	<5	51	36	<20	1.36	10
OREAS-45b		20	0.20	880	2	0.07	257	530	19	0.03	<5	46	33	<20	1.20	<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																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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						
Target Range - Lower Bound						
Upper Bound						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.25
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	140	<10	1035	
GBM908-10		<10	136	<10	1055	
GBM908-10		<10	135	<10	1035	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		<10	106	<10	765	
MRGeo08		10	107	10	792	
MRGeo08		<10	103	<10	772	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	87	<10	6980	
OGGeo08		<10	85	<10	6820	
OGGeo08		<10	85	<10	6890	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	266	<10	201	
OREAS-45b		<10	258	<10	200	
OREAS-45b		<10	234	<10	186	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.15
Target Range - Lower Bound						1.99
Upper Bound						2.35

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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														
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
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																
D1244125																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237734		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237745			<0.5	7.40	177	350	1.1	<2	5.73	<0.5	40	185	117	8.03	20	0.81
DUP			<0.5	7.31	174	340	1.1	<2	5.65	<0.5	38	183	114	7.92	20	0.79
Target Range - Lower Bound			<0.5	6.98	162	310	<0.5	<2	5.40	<0.5	36	174	110	7.57	<10	0.75
Upper Bound			1.0	7.73	189	380	1.7	4	5.98	1.0	42	194	121	8.38	30	0.85

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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																
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
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																
D1244125																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237734																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237745		20	3.74	1390	5	2.23	136	1630	3	0.26	<5	19	422	<20	1.01	<10
DUP		20	3.68	1360	5	2.20	136	1620	4	0.25	<5	18	417	<20	1.01	<10
Target Range - Lower Bound		<10	3.51	1300	4	2.09	128	1530	<2	0.23	<5	17	398	<20	0.95	<10
Upper Bound		30	3.91	1450	6	2.34	144	1720	4	0.28	10	20	441	40	1.07	20

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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						
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	
BLANK		<10	<1	<10	<2	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	
DUPLICATES						
D1244125						5.58
DUP						4.86
Target Range - Lower Bound						4.91
Upper Bound						5.53
D1237734						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237745		<10	152	<10	112	
DUP		<10	151	<10	111	
Target Range - Lower Bound		<10	143	<10	104	
Upper Bound		20	160	20	119	

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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																
D1237754		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237771		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237778			<0.5	7.80	<5	20	<0.5	3	7.62	0.7	51	228	43	8.53	20	0.10
DUP			<0.5	7.82	<5	20	<0.5	<2	7.51	0.8	52	228	46	8.46	20	0.10
Target Range - Lower Bound			<0.5	7.41	<5	<10	<0.5	<2	7.18	<0.5	48	216	42	8.06	<10	0.09
Upper Bound			1.0	8.21	10	30	1.0	4	7.95	1.0	55	240	47	8.93	30	0.12
D1237809		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237814			<0.5	6.93	<5	30	<0.5	2	5.64	0.5	52	245	68	8.46	20	0.14
DUP			<0.5	5.93	<5	30	<0.5	<2	5.11	0.6	47	243	62	7.59	20	0.12
Target Range - Lower Bound			<0.5	6.10	<5	20	<0.5	<2	5.10	<0.5	46	231	62	7.61	<10	0.11
Upper Bound			1.0	6.76	10	40	1.0	4	5.65	1.0	53	257	68	8.44	30	0.15
D1237829		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237849		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237850			<0.5	7.51	<5	20	0.5	<2	7.76	<0.5	40	93	125	7.39	20	0.10
DUP			<0.5	7.40	<5	20	0.5	5	7.59	0.5	40	93	121	7.27	20	0.10
Target Range - Lower Bound			<0.5	7.07	<5	<10	<0.5	<2	7.28	<0.5	37	87	118	6.95	<10	0.09
Upper Bound			1.0	7.84	10	30	1.0	4	8.07	1.0	43	99	128	7.71	30	0.12

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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																
D1237754																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237771																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237778		<10	4.84	1520	<1	1.49	188	220	<2	0.04	<5	29	145	<20	0.53	<10
DUP		<10	4.80	1500	1	1.49	185	230	<2	0.04	<5	30	145	<20	0.51	<10
Target Range - Lower Bound		<10	4.57	1430	<1	1.41	176	200	<2	0.03	<5	27	137	<20	0.48	<10
Upper Bound		20	5.07	1590	2	1.57	197	250	4	0.05	10	32	153	40	0.56	20
D1237809																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237814		<10	4.81	1295	<1	1.47	204	300	<2	0.01	<5	24	162	<20	0.53	<10
DUP		<10	4.22	1175	<1	1.33	186	260	<2	0.01	5	19	146	<20	0.47	<10
Target Range - Lower Bound		<10	4.28	1170	<1	1.32	184	260	<2	<0.01	<5	19	145	<20	0.47	<10
Upper Bound		20	4.75	1300	2	1.48	206	300	4	0.02	10	24	163	40	0.54	20
D1237829																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237849																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1237850		10	1.91	1755	<1	1.46	73	1270	4	0.16	7	32	87	<20	0.98	<10
DUP		10	1.88	1725	1	1.43	73	1250	3	0.16	<5	32	87	<20	0.95	<10
Target Range - Lower Bound		<10	1.79	1650	<1	1.36	68	1190	<2	0.14	<5	29	82	<20	0.91	<10
Upper Bound		20	2.00	1830	2	1.53	78	1330	4	0.18	10	35	92	40	1.02	20

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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				
D1237754	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1237771	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1237778	DUP	<10	233	<10	89	
		<10	232	<10	88	
	Target Range - Lower Bound	<10	220	<10	82	
	Upper Bound	20	245	20	95	
D1237809	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1237814	DUP	<10	235	<10	88	
		<10	212	<10	81	
	Target Range - Lower Bound	<10	211	<10	78	
	Upper Bound	20	236	20	91	
D1237829	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1237849	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1237850	DUP	<10	239	<10	130	
		<10	234	<10	127	
	Target Range - Lower Bound	<10	224	<10	120	
	Upper Bound	20	249	20	137	

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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																
D1237886			<0.5	6.24	<5	50	<0.5	<2	8.08	<0.5	46	65	168	8.62	20	0.09
DUP			<0.5	5.98	<5	40	<0.5	<2	7.83	<0.5	45	62	164	8.28	20	0.09
Target Range - Lower Bound			<0.5	5.79	<5	30	<0.5	<2	7.55	<0.5	42	59	159	8.02	<10	0.08
Upper Bound			1.0	6.43	10	60	1.0	4	8.36	1.0	49	68	173	8.88	30	0.10
D1237887		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1237907		0.005														
DUP		0.010														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1253409		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1253436																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL			<0.5	0.37	<5	370	<0.5	6	32.4	2.7	<1	10	1	0.25	<10	0.07
DUP			<0.5	0.39	5	390	<0.5	7	33.8	3.0	<1	10	1	0.25	<10	0.07
Target Range - Lower Bound			<0.5	0.35	<5	340	<0.5	4	31.4	2.2	<1	9	<1	0.23	<10	0.06
Upper Bound			1.0	0.41	10	420	1.0	9	34.8	3.5	2	12	2	0.27	20	0.08
PREP DUPLICATES																
D1237810		<0.005	<0.5	6.92	<5	30	<0.5	<2	6.87	0.7	52	303	54	7.81	20	0.15
D1237810 PREP DUP		<0.005	<0.5	7.53	<5	30	<0.5	<2	7.32	0.5	55	293	61	8.29	20	0.15
D1237862		<0.005	<0.5	7.86	<5	40	<0.5	3	6.75	<0.5	37	83	57	7.25	20	0.13
D1237862 PREP DUP		<0.005	<0.5	7.34	<5	40	<0.5	2	6.29	<0.5	36	80	55	6.74	20	0.12

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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																
D1237886		<10	2.24	2240	<1	1.49	57	390	<2	0.37	<5	36	153	<20	0.71	<10
DUP		<10	2.15	2170	1	1.42	56	370	<2	0.35	<5	35	148	<20	0.70	10
Target Range -	Lower Bound	<10	2.08	2090	<1	1.37	53	350	<2	0.33	<5	33	142	<20	0.66	<10
	Upper Bound	20	2.31	2320	2	1.54	60	410	4	0.39	10	38	159	40	0.75	20
D1237887																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1237907																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1253409																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1253436																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL		<10	0.75	1125	10	<0.01	5	50	76	0.27	<5	1	304	<20	0.03	<10
DUP		<10	0.78	1160	10	<0.01	5	40	83	0.30	5	1	318	<20	0.03	<10
Target Range -	Lower Bound	<10	0.72	1080	9	<0.01	4	30	74	0.26	<5	<1	294	<20	0.02	<10
	Upper Bound	20	0.81	1205	12	0.02	6	60	85	0.31	10	2	328	40	0.04	20
PREP DUPLICATES																
D1237810		<10	5.14	1315	<1	1.20	271	230	<2	0.01	<5	23	119	<20	0.43	<10
D1237810 PREP DUP		<10	5.48	1360	<1	1.23	285	260	<2	0.01	<5	28	120	<20	0.45	<10
D1237862		10	2.41	1755	1	2.63	79	1150	4	0.02	<5	31	155	<20	0.90	<10
D1237862 PREP DUP		10	2.24	1610	1	2.44	76	1080	<2	0.02	<5	29	144	<20	0.82	<10

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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				
D1237886		<10	296	<10	113	
DUP		<10	287	<10	108	
Target Range - Lower Bound		<10	276	<10	103	
Upper Bound		20	307	20	118	
D1237887						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1237907						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1253409						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1253436						3.74
DUP						4.07
Target Range - Lower Bound						3.66
Upper Bound						4.15
ORIGINAL		<10	14	<10	283	
DUP		<10	14	<10	297	
Target Range - Lower Bound		<10	12	<10	274	
Upper Bound		20	16	20	307	
		PREP DUPLICATES				
D1237810		<10	200	<10	87	
D1237810 PREP DUP		<10	210	<10	90	
D1237862		<10	243	<10	101	
D1237862 PREP DUP		<10	227	<10	94	

***** 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: 16-MAY-2016
Account: DETGLD

Project: DGEX-580

QC CERTIFICATE OF ANALYSIS SD16065900

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