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

QC CERTIFICATE SD16054286

Project: DGEX-517

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 11-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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
STANDARDS																
BP-13		0.358														
BP-13		0.360														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		7.95														
G307-7		8.10														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G909-3																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			2.8	7.08	55	1120	1.4	<2	3.79	1.7	25	142	3550	5.50	20	2.08
GBM908-10			2.8	7.45	54	1160	1.5	<2	3.77	1.8	27	143	3790	5.57	20	2.15
GBM908-10			3.0	7.18	53	1110	1.4	2	3.74	1.4	26	137	3500	5.54	20	2.12
GBM908-10			3.0	7.48	58	1160	1.4	<2	3.87	1.6	26	144	3660	5.74	20	2.18
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			60.8	7.81	12	2440	2.4	<2	1.98	<0.5	10	28	491	3.28	20	3.55
GBM908-5			59.3	7.45	7	2460	2.4	2	1.91	<0.5	10	30	501	3.42	20	3.63
Target Range - Lower Bound			51.9	6.79	<5	2040	1.4	<2	1.70	<0.5	8	23	464	3.01	<10	3.15
Upper Bound			64.5	8.32	17	2790	3.7	6	2.10	1.5	13	30	536	3.70	50	3.87
MRGeo08			4.1	7.11	34	1080	3.2	<2	2.63	1.9	18	95	612	3.94	20	3.03
MRGeo08			4.4	7.33	28	1090	3.2	<2	2.48	2.1	20	90	619	3.73	20	3.07
MRGeo08			4.4	7.69	36	1080	3.1	<2	2.63	2.1	19	89	616	3.89	20	3.13
MRGeo08			4.6	7.59	36	1080	3.1	3	2.59	2.0	19	86	615	3.84	20	3.13
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			19.7	6.86	120	900	2.8	10	2.17	18.5	94	89	8180	5.22	20	2.86
OGGeo08			19.1	6.47	116	830	2.7	6	2.09	18.6	93	87	8000	5.17	10	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

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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																
G909-3																
G909-3																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.83	809	56	2.15	2300	1000	2060	0.37	<5	18	298	20	0.65	<10
GBM908-10		50	1.83	830	67	2.17	2390	1060	2120	0.38	<5	18	314	20	0.68	<10
GBM908-10		50	1.79	786	53	2.18	2300	980	1995	0.37	<5	17	295	20	0.66	<10
GBM908-10		50	1.86	819	61	2.25	2400	1000	2100	0.38	<5	18	308	20	0.69	<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	0.86	483	54	2.60	400	1310	391	0.16	<5	7	423	40	0.37	<10
GBM908-5		100	0.85	487	52	2.62	431	1330	388	0.15	<5	7	415	40	0.36	<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	1.31	569	14	1.95	695	1040	1085	0.30	<5	11	305	20	0.49	<10
MRGeo08		30	1.25	554	14	1.90	688	1050	1060	0.29	<5	11	312	20	0.48	<10
MRGeo08		30	1.34	552	16	1.99	693	1030	1055	0.30	<5	12	313	20	0.50	<10
MRGeo08		30	1.31	556	15	1.98	692	1030	1060	0.31	<5	11	309	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	1.22	501	908	1.81	8580	820	7130	2.77	20	9	252	20	0.40	<10
OGGeo08		30	1.18	492	869	1.75	8660	820	7010	2.67	25	9	241	20	0.37	<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

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.20
G909-3						13.15
G909-3						13.30
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	141	10	1070	
GBM908-10		<10	148	<10	1095	
GBM908-10		<10	140	<10	1030	
GBM908-10		<10	145	<10	1090	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	60	<10	237	
GBM908-5		<10	60	<10	249	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	109	10	808	
MRGeo08		<10	108	<10	787	
MRGeo08		10	111	<10	779	
MRGeo08		10	109	<10	792	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		10	86	<10	7000	
OGGeo08		<10	84	10	6960	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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		0.201														
OxC129		0.200														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.15														
OxJ111		2.14														
OxJ111		2.17														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
BLANK		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<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

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	1	<0.01	1	10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	1	<0.01	<1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<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	2	<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

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.17
OxJ111						2.16
OxJ111						2.23
Target Range - Lower Bound						1.99
Upper Bound						2.35
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
BLANK						<0.05
BLANK						<0.05
BLANK						<0.05
Target Range - Lower Bound						<0.05
Upper Bound						0.10
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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		0.051														
DUP		0.033														
Target Range - Lower Bound		0.035														
Upper Bound		0.049														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		5.57														
DUP		5.20														
Target Range - Lower Bound		5.11														
Upper Bound		5.66														
ORIGINAL		1.760														
DUP		1.690														
Target Range - Lower Bound		1.635														
Upper Bound		1.815														
D1239287		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239303			<0.5	6.74	<5	20	<0.5	<2	6.97	0.6	44	33	102	10.70	20	0.07
DUP			<0.5	6.95	<5	20	<0.5	<2	7.10	0.5	44	33	107	11.00	20	0.07
Target Range - Lower Bound			<0.5	6.49	<5	<10	<0.5	<2	6.67	<0.5	41	30	100	10.30	<10	0.06
Upper Bound			1.0	7.20	10	30	1.0	4	7.40	1.0	47	36	109	11.40	30	0.08
D1239319		0.041														
DUP		0.043														
Target Range - Lower Bound		0.035														
Upper Bound		0.049														
D1239339		0.005	<0.5	6.82	<5	50	0.5	3	6.80	<0.5	40	43	89	12.00	20	0.32
DUP		<0.005	<0.5	6.60	5	50	0.5	4	6.45	<0.5	36	42	88	11.60	20	0.31
Target Range - Lower Bound		<0.005	<0.5	6.36	<5	40	<0.5	<2	6.28	<0.5	35	39	84	11.20	<10	0.29
Upper Bound		0.010	1.0	7.06	10	60	1.0	4	6.97	1.0	41	46	93	12.40	30	0.34

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239287																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239303		10	1.57	1910	<1	2.05	30	580	<2	0.15	<5	41	155	<20	0.95	<10
DUP		10	1.61	1960	<1	2.12	31	590	<2	0.16	<5	42	161	<20	0.98	<10
Target Range - Lower Bound		<10	1.50	1835	<1	1.97	28	550	<2	0.14	<5	38	149	<20	0.91	<10
Upper Bound		20	1.68	2040	2	2.20	33	620	4	0.17	10	45	167	40	1.02	20
D1239319																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239339		<10	2.27	2060	2	1.43	27	590	<2	0.43	<5	42	114	<20	1.03	<10
DUP		<10	2.17	1975	2	1.40	27	560	<2	0.41	<5	40	109	<20	0.96	<10
Target Range - Lower Bound		<10	2.10	1910	<1	1.33	25	540	<2	0.39	<5	38	105	<20	0.94	<10
Upper Bound		20	2.34	2120	3	1.50	29	610	4	0.45	10	44	118	40	1.05	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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239287						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239303		<10	359	<10	134	
DUP		<10	371	<10	137	
Target Range - Lower Bound		<10	346	<10	127	
Upper Bound		20	384	20	144	
D1239319						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239339		<10	384	<10	151	
DUP		<10	364	<10	142	
Target Range - Lower Bound		<10	354	<10	137	
Upper Bound		20	394	20	156	

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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																
D1239359		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239375			<0.5	7.86	<5	20	<0.5	2	6.84	<0.5	51	179	79	9.57	20	0.13
DUP			<0.5	7.77	<5	10	<0.5	2	6.77	<0.5	51	181	78	9.59	20	0.14
Target Range - Lower Bound			<0.5	7.41	<5	<10	<0.5	<2	6.45	<0.5	47	170	75	9.09	<10	0.12
Upper Bound			1.0	8.22	10	20	1.0	4	7.16	1.0	55	190	82	10.05	30	0.15
D1239403		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1239411			<0.5	7.42	<5	90	<0.5	<2	6.09	0.6	49	197	176	8.72	20	0.79
DUP			<0.5	7.19	<5	90	<0.5	<2	6.08	0.5	49	199	180	8.66	20	0.78
Target Range - Lower Bound			<0.5	6.93	<5	70	<0.5	<2	5.77	<0.5	46	187	171	8.25	<10	0.74
Upper Bound			1.0	7.68	10	110	1.0	4	6.40	1.0	52	209	185	9.13	30	0.83
D1239423		0.169														
DUP		0.201														
Target Range - Lower Bound		0.171														
Upper Bound		0.199														
D1241164		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		0.014														
DUP		0.014														
Target Range - Lower Bound		0.008														
Upper Bound		0.020														

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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														
D1239359																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239375		<10	4.69	1265	1	1.87	137	370	<2	0.07	<5	37	141	<20	0.69	<10
DUP		<10	4.62	1245	1	1.87	140	360	<2	0.07	<5	37	142	<20	0.70	<10
Target Range - Lower Bound		<10	4.41	1185	<1	1.77	131	340	<2	0.06	<5	34	133	<20	0.65	<10
Upper Bound		20	4.90	1325	2	1.97	146	390	4	0.08	10	40	150	40	0.74	20
D1239403																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1239411		<10	4.77	1330	1	1.99	141	350	<2	0.26	<5	37	119	<20	0.61	<10
DUP		<10	4.71	1335	<1	1.99	140	340	<2	0.26	<5	34	118	<20	0.61	<10
Target Range - Lower Bound		<10	4.49	1260	<1	1.88	132	320	<2	0.24	<5	33	112	<20	0.57	<10
Upper Bound		20	4.99	1405	2	2.10	149	370	4	0.28	10	38	125	40	0.65	20
D1239423																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1241164																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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				
D1239359						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239375		<10	296	<10	79	
DUP		<10	295	<10	78	
Target Range - Lower Bound		<10	280	<10	73	
Upper Bound		20	311	20	84	
D1239403						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1239411		<10	275	<10	77	
DUP		<10	276	<10	77	
Target Range - Lower Bound		<10	261	<10	71	
Upper Bound		20	290	20	83	
D1239423						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1241164						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						35.7
DUP						29.4
Target Range - Lower Bound						30.9
Upper Bound						34.2
ORIGINAL						
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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	ME-ICP61 Ag ppm 0.5	ME-ICP61 Al % 0.01	ME-ICP61 As ppm 5	ME-ICP61 Ba ppm 10	ME-ICP61 Be ppm 0.5	ME-ICP61 Bi ppm 2	ME-ICP61 Ca % 0.01	ME-ICP61 Cd ppm 0.5	ME-ICP61 Co ppm 1	ME-ICP61 Cr ppm 1	ME-ICP61 Cu ppm 1	ME-ICP61 Fe % 0.01	ME-ICP61 Ga ppm 10	ME-ICP61 K % 0.01
DUPLICATES																
ORIGINAL		<0.005														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			27.3	5.77	343	920	1.2	4	0.64	1.4	12	19	105	4.31	10	2.63
DUP			27.8	5.92	329	520	1.2	<2	0.66	1.7	13	17	107	4.45	10	2.72
Target Range - Lower Bound			25.7	5.54	314	660	0.6	<2	0.61	1.0	11	16	101	4.15	<10	2.53
Upper Bound			29.4	6.15	358	780	1.8	4	0.69	2.1	14	20	111	4.61	20	2.82
ORIGINAL			<0.5	0.08	<5	10	<0.5	3	34.8	<0.5	<1	1	2	0.10	<10	<0.01
DUP			<0.5	0.08	7	10	<0.5	<2	34.0	<0.5	<1	1	2	0.10	<10	<0.01
Target Range - Lower Bound			<0.5	0.07	<5	<10	<0.5	<2	32.7	<0.5	<1	<1	<1	0.09	<10	<0.01
Upper Bound			1.0	0.09	10	20	1.0	4	36.1	1.0	2	2	3	0.12	20	0.02
PREP DUPLICATES																
D1239334		<0.005	<0.5	7.30	<5	140	0.5	5	7.67	<0.5	37	45	49	12.55	20	0.43
D1239334 PREP DUP		<0.005	<0.5	7.14	5	130	<0.5	2	7.43	<0.5	37	43	46	12.35	20	0.42
D1239386		<0.005	<0.5	7.87	<5	80	<0.5	<2	6.01	<0.5	52	189	99	9.82	20	0.68
D1239386 PREP DUP		<0.005	<0.5	7.77	<5	80	<0.5	2	5.95	<0.5	51	192	97	9.66	20	0.66
D1239439		<0.005	<0.5	6.69	5	60	<0.5	<2	6.24	<0.5	39	44	60	10.15	20	0.38
D1239439 PREP DUP		<0.005	<0.5	6.79	6	60	<0.5	3	6.42	<0.5	39	45	62	10.35	20	0.39

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		10	0.36	220	5	0.19	14	1240	49	4.04	35	14	136	<20	0.30	<10
DUP		10	0.37	227	6	0.19	13	1270	50	4.14	31	14	137	<20	0.31	<10
Target Range - Lower Bound		<10	0.34	207	4	0.17	12	1180	45	3.88	26	12	129	<20	0.28	<10
Upper Bound		20	0.39	240	7	0.21	15	1330	54	4.30	40	16	144	40	0.33	20
ORIGINAL		<10	1.88	38	<1	0.01	1	70	13	0.06	<5	<1	4430	<20	0.01	<10
DUP		<10	1.85	38	<1	0.01	<1	60	11	0.06	<5	<1	4390	<20	0.01	<10
Target Range - Lower Bound		<10	1.76	31	<1	<0.01	<1	50	9	0.05	<5	<1	4190	<20	<0.01	<10
Upper Bound		20	1.97	45	2	0.02	2	80	15	0.07	10	2	4630	40	0.02	20
PREP DUPLICATES																
D1239334		10	2.08	2310	6	1.54	27	600	2	0.25	<5	45	115	<20	1.07	<10
D1239334 PREP DUP		<10	2.00	2210	5	1.52	29	580	2	0.24	<5	44	113	<20	1.05	<10
D1239386		<10	4.61	1440	1	2.31	135	360	<2	0.11	<5	38	163	<20	0.69	<10
D1239386 PREP DUP		<10	4.56	1420	1	2.27	134	360	<2	0.10	<5	38	159	<20	0.68	<10
D1239439		<10	3.15	1485	3	2.18	29	480	10	0.15	<5	46	114	<20	0.89	<10
D1239439 PREP DUP		<10	3.23	1530	2	2.22	29	500	7	0.16	<5	47	117	<20	0.93	<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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2	Au-GRA22 Au g/t 0.05
		DUPLICATES				
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL		<10	137	<10	186	
DUP		<10	140	<10	198	
Target Range - Lower Bound		<10	131	<10	180	
Upper Bound		20	146	20	204	
ORIGINAL		<10	3	<10	4	
DUP		<10	3	<10	4	
Target Range - Lower Bound		<10	2	<10	<2	
Upper Bound		20	4	20	6	
		PREP DUPLICATES				
D1239334		<10	397	<10	155	
D1239334 PREP DUP		<10	384	<10	149	
D1239386		<10	296	<10	89	
D1239386 PREP DUP		<10	293	<10	88	
D1239439		<10	375	<10	77	
D1239439 PREP DUP		<10	386	<10	79	

***** 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: 26-APR-2016
Account: DETGLD

Project: DGEX-517

QC CERTIFICATE OF ANALYSIS SD16054286

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