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: 19-FEB-2016
This copy reported on
10-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16018095

Project: DGEX-421

P.O. No.: DGC 4800002804

This report is for 160 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 8-FEB-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: ASHLEY LEBLANC
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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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		0.363														
BP-13		0.370														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.26														
G307-7		8.04														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			2.9	7.16	60	1160	1.5	3	3.88	1.8	25	144	3660	5.71	20	2.15
GBM908-10			3.0	7.26	58	1110	1.4	5	3.81	1.5	26	141	3740	5.68	20	2.16
GBM908-10			2.8	7.18	55	1110	1.4	<2	3.91	1.7	25	146	3620	5.64	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			59.6	7.48	9	2480	2.4	3	1.93	<0.5	10	27	488	3.37	20	3.73
GBM908-5			60.4	7.36	<5	2480	2.5	<2	1.91	<0.5	8	30	489	3.41	20	3.61
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			4.7	7.53	33	1140	3.4	<2	2.72	2.2	19	99	637	4.17	20	3.24
MRGeo08			4.4	7.30	30	1060	3.2	2	2.58	2.2	19	93	623	3.87	20	3.10
MRGeo08			4.4	7.23	34	1090	3.3	3	2.67	2.1	19	96	624	4.10	20	3.14
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	6.59	120	920	2.8	6	2.16	18.9	97	87	8050	5.31	20	2.89
OGGeo08			20.7	6.62	122	890	2.9	7	2.23	19.5	99	86	8730	5.48	20	3.04
OGGeo08			20.3	6.31	114	800	2.9	12	2.17	19.1	97	87	8180	5.30	20	2.88
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
OxC129		0.204														
OxC129		0.201														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.13														

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.86	829	60	2.25	2390	1070	2150	0.38	<5	18	301	20	0.69	<10
GBM908-10		50	1.86	817	61	2.19	2360	1020	2130	0.38	<5	18	304	20	0.68	<10
GBM908-10		50	1.88	816	70	2.21	2240	1040	2110	0.38	<5	18	298	20	0.67	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	0.85	485	52	2.63	400	1330	397	0.15	<5	7	430	40	0.37	<10
GBM908-5		100	0.85	485	54	2.62	441	1320	395	0.15	<5	7	423	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	1.36	588	15	2.07	732	1120	1135	0.32	<5	12	321	20	0.52	10
MRGeo08		30	1.30	551	14	1.96	699	1060	1085	0.30	<5	11	309	20	0.49	<10
MRGeo08		30	1.33	563	14	2.01	707	1080	1105	0.30	6	11	309	20	0.49	<10
Target Range - Lower Bound		<10	1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44	<10
Upper Bound		60	1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56	20
OGGeo08		30	1.22	501	892	1.83	8640	840	7200	2.80	22	9	252	20	0.40	<10
OGGeo08		30	1.24	527	920	1.88	8960	870	7530	2.88	30	9	260	20	0.41	<10
OGGeo08		20	1.20	509	939	1.83	8760	870	7380	2.80	26	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
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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						
G307-7						7.89
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						12.85
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	148	<10	1100	
GBM908-10		<10	144	<10	1105	
GBM908-10		<10	147	<10	1095	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	59	<10	237	
GBM908-5		<10	60	<10	241	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	116	<10	832	
MRGeo08		10	109	10	819	
MRGeo08		<10	113	<10	812	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	87	10	6940	
OGGeo08		10	89	10	7300	
OGGeo08		<10	87	<10	7160	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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																
OxJ111		2.16														
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														
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	3	<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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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																
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																
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	6	<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

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.10
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.5
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
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	

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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		<0.005														
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		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL		0.015														
DUP		0.015														
Target Range - Lower Bound		0.009														
Upper Bound		0.021														
ORIGINAL			<0.5	6.43	<5	700	0.6	5	6.19	<0.5	122	337	437	8.75	20	0.63
DUP			<0.5	6.41	<5	700	0.6	<2	6.23	<0.5	120	348	441	8.74	20	0.64
Target Range - Lower Bound			<0.5	6.09	<5	640	<0.5	<2	5.89	<0.5	114	324	423	8.30	<10	0.59
Upper Bound			1.0	6.75	10	760	1.0	4	6.53	1.0	128	361	455	9.19	30	0.68
D1214528		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214546			<0.5	7.31	<5	250	0.5	<2	6.29	0.5	32	81	69	7.85	20	0.57
DUP			<0.5	7.28	<5	240	0.5	2	6.20	<0.5	32	79	70	7.84	20	0.57
Target Range - Lower Bound			<0.5	6.92	<5	220	<0.5	<2	5.92	<0.5	29	75	66	7.44	<10	0.53
Upper Bound			1.0	7.67	10	270	1.0	4	6.57	1.0	35	85	73	8.25	30	0.61
D1214566		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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																
ORIGINAL		20	7.30	1415	1	1.14	1240	850	8	1.25	<5	25	628	<20	0.29	<10
DUP		20	7.29	1435	<1	1.14	1250	860	11	1.25	<5	24	631	<20	0.29	<10
Target Range - Lower Bound		<10	6.92	1350	<1	1.07	1180	800	7	1.18	<5	22	597	<20	0.27	<10
Upper Bound		30	7.67	1500	2	1.21	1310	910	12	1.32	10	27	662	40	0.31	20
D1214528																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1214546		10	1.75	1600	<1	1.81	55	720	<2	0.20	<5	29	263	<20	0.63	<10
DUP		10	1.74	1590	<1	1.81	55	720	<2	0.20	<5	29	264	<20	0.62	<10
Target Range - Lower Bound		<10	1.65	1510	<1	1.71	51	670	<2	0.18	<5	27	249	<20	0.58	<10
Upper Bound		20	1.84	1680	2	1.91	59	770	4	0.22	10	31	278	40	0.67	20
D1214566																
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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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						
ORIGINAL		<10	114	<10	144	
DUP		<10	114	<10	144	
Target Range - Lower Bound		<10	107	<10	135	
Upper Bound		20	121	20	153	
D1214528						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214546		<10	216	<10	100	
DUP		<10	214	<10	99	
Target Range - Lower Bound		<10	203	<10	93	
Upper Bound		20	227	20	106	
D1214566						
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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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																
D1214582			<0.5	7.86	<5	260	<0.5	<2	7.57	<0.5	40	126	80	7.51	20	0.79
DUP			<0.5	7.83	<5	260	<0.5	<2	7.64	<0.5	41	124	83	7.58	20	0.79
Target Range - Lower Bound			<0.5	7.44	<5	230	<0.5	<2	7.21	<0.5	37	118	78	7.16	<10	0.74
Upper Bound			1.0	8.25	10	290	1.0	4	8.00	1.0	44	132	85	7.93	30	0.84
D1214586		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214606		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214618			<0.5	7.42	<5	130	<0.5	<2	4.19	<0.5	31	113	42	6.27	20	1.01
DUP			<0.5	6.88	<5	130	<0.5	<2	4.04	<0.5	29	111	39	6.04	20	0.94
Target Range - Lower Bound			<0.5	6.78	<5	110	<0.5	<2	3.90	<0.5	28	105	38	5.84	<10	0.92
Upper Bound			1.0	7.52	10	150	1.0	4	4.33	1.0	33	119	43	6.47	30	1.03
D1214643		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1214654			<0.5	7.79	<5	70	<0.5	6	5.35	<0.5	30	38	54	7.08	20	0.22
DUP			<0.5	7.99	<5	70	<0.5	3	5.41	<0.5	30	40	53	7.14	20	0.23
Target Range - Lower Bound			<0.5	7.49	<5	50	<0.5	<2	5.10	<0.5	28	36	51	6.74	<10	0.20
Upper Bound			1.0	8.29	10	90	1.0	7	5.66	1.0	33	42	56	7.48	30	0.25
D1214663		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			0.6	7.50	10	370	0.5	<2	6.16	<0.5	50	154	750	9.30	20	1.01
DUP			<0.5	7.54	9	370	0.6	4	6.20	<0.5	49	154	757	9.35	20	1.01
Target Range - Lower Bound			<0.5	7.13	<5	330	<0.5	<2	5.86	<0.5	46	145	726	8.85	<10	0.95
Upper Bound			1.0	7.91	10	410	1.0	4	6.50	1.0	53	163	781	9.80	30	1.07

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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								
D1214582		10	1.71	1500	<1	2.19	93	540	5	0.20	<5	31	225	<20	0.64	10
DUP		10	1.72	1510	<1	2.21	93	540	3	0.21	<5	32	228	<20	0.64	<10
Target Range -	Lower Bound	<10	1.62	1425	<1	2.08	87	500	<2	0.18	<5	29	214	<20	0.60	<10
	Upper Bound	20	1.81	1585	2	2.32	99	580	6	0.23	10	34	239	40	0.68	20
D1214586																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1214606																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1214618		10	2.67	834	<1	1.93	96	670	<2	0.17	<5	20	136	<20	0.41	<10
DUP		10	2.54	804	<1	1.86	94	640	5	0.15	<5	19	132	<20	0.40	<10
Target Range -	Lower Bound	<10	2.46	773	<1	1.79	89	610	<2	0.14	<5	18	126	<20	0.37	<10
	Upper Bound	20	2.75	865	2	2.00	101	700	4	0.18	10	21	142	40	0.44	20
D1214643																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1214654		10	2.57	1225	<1	2.10	59	510	3	0.66	<5	24	166	<20	0.51	<10
DUP		10	2.61	1240	<1	2.12	60	510	<2	0.67	<5	25	169	<20	0.51	<10
Target Range -	Lower Bound	<10	2.45	1165	<1	1.99	56	470	<2	0.62	<5	22	158	<20	0.47	<10
	Upper Bound	20	2.73	1300	2	2.23	63	550	4	0.71	10	27	177	40	0.55	20
D1214663																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL		10	3.95	1360	<1	1.32	571	500	17	0.46	<5	34	359	<20	0.53	<10
DUP		10	3.99	1375	1	1.32	585	500	17	0.47	<5	34	358	<20	0.53	<10
Target Range -	Lower Bound	<10	3.76	1295	<1	1.24	548	470	14	0.43	<5	31	340	<20	0.49	<10
	Upper Bound	20	4.18	1440	2	1.40	608	540	20	0.50	10	37	377	40	0.57	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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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				
D1214582		10	241	<10	110	
DUP		10	240	<10	111	
Target Range - Lower Bound		<10	227	<10	103	
Upper Bound		20	254	20	118	
D1214586						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214606						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214618		<10	135	<10	61	
DUP		<10	130	<10	58	
Target Range - Lower Bound		<10	125	<10	55	
Upper Bound		20	140	20	64	
D1214643						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1214654		<10	198	<10	97	
DUP		<10	201	<10	98	
Target Range - Lower Bound		<10	189	<10	91	
Upper Bound		20	210	20	104	
D1214663						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL		<10	257	<10	102	
DUP		<10	255	<10	102	
Target Range - Lower Bound		<10	242	<10	95	
Upper Bound		20	270	20	109	

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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
PREP DUPLICATES																
D1214579		<0.005	<0.5	7.60	<5	240	<0.5	<2	4.59	<0.5	39	46	56	6.99	20	0.62
D1214579 PREP DUP		<0.005	<0.5	7.99	<5	240	0.5	<2	4.72	<0.5	38	45	59	7.15	20	0.64
D1214631		<0.005	<0.5	7.56	<5	40	0.5	<2	4.60	<0.5	32	37	36	6.62	20	0.28
D1214631 PREP DUP		<0.005	<0.5	7.56	5	40	0.5	2	4.48	<0.5	30	36	32	6.47	20	0.28
D1214684		<0.005	<0.5	7.85	<5	60	0.5	3	7.23	<0.5	44	140	166	8.81	20	0.25
D1214684 PREP DUP		<0.005	<0.5	7.98	6	60	<0.5	<2	7.18	<0.5	46	139	160	8.88	20	0.25

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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
PREP DUPLICATES																
D1214579		10	2.71	926	<1	2.48	68	540	<2	0.11	<5	21	204	<20	0.56	<10
D1214579 PREP DUP		10	2.83	942	<1	2.56	68	570	<2	0.12	<5	23	210	<20	0.57	<10
D1214631		10	2.73	1100	<1	2.20	59	510	3	0.11	<5	22	218	<20	0.54	<10
D1214631 PREP DUP		10	2.69	1040	<1	2.16	60	500	6	0.11	<5	23	214	<20	0.51	<10
D1214684		10	3.14	1540	1	1.99	113	840	<2	0.06	<5	32	273	<20	0.82	<10
D1214684 PREP DUP		10	3.15	1510	<1	1.99	114	830	5	0.07	<5	33	274	<20	0.81	<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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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				
D1214579		<10	224	<10	101	
D1214579 PREP DUP		<10	232	<10	105	
D1214631		<10	208	<10	116	
D1214631 PREP DUP		<10	202	<10	109	
D1214684		<10	287	<10	120	
D1214684 PREP DUP		<10	287	<10	121	

***** 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: 19-FEB-2016
Account: DETGLD

Project: DGEX-421

QC CERTIFICATE OF ANALYSIS SD16018095

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