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

QC CERTIFICATE SD16061049

Project: DGEX-556

P.O. No.: DGC 4800002804

This report is for 159 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 21-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
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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QC CERTIFICATE OF ANALYSIS SD16061049

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.373	
BP-13		0.365	
BP-13		0.362	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		7.88	
G307-7		7.93	
G307-7		7.92	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G909-3			13.20
G909-3			13.25
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.203	
OxC129		0.204	
OxC129		0.198	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.14	
OxJ111		2.11	
OxJ111		2.17	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.23
OxJ111			2.20
Target Range - Lower Bound			1.99
Upper Bound			2.35

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QC CERTIFICATE OF ANALYSIS SD16061049

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
BLANKS			
BLANK		<0.005	
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			<0.05
BLANK			<0.05
Target Range - Lower Bound			<0.05
Upper Bound			0.10
DUPLICATES			
ORIGINAL		0.008	
DUP		0.009	
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	
D1246137			3.44
DUP			3.22
Target Range - Lower Bound			3.11
Upper Bound			3.55

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Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1242383		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1246421		0.263	
DUP		0.433	
Target Range - Lower Bound		0.326	
Upper Bound		0.370	
D1246441		0.077	
DUP		0.040	
Target Range - Lower Bound		0.051	
Upper Bound		0.066	
D1246460			0.68
DUP			1.44
Target Range - Lower Bound			0.96
Upper Bound			1.16
D1246461		1.120	
DUP		0.232	
Target Range - Lower Bound		0.637	
Upper Bound		0.715	
D1243929		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1243949		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1243969		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	

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Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		DUPLICATES	
D1233046			4.14
DUP			6.38
Target Range - Lower Bound			4.95
Upper Bound			5.57
D1233048		0.582	
DUP		0.793	
Target Range - Lower Bound		0.648	
Upper Bound		0.727	
ORIGINAL		0.084	
DUP		0.084	
Target Range - Lower Bound		0.075	
Upper Bound		0.093	
ORIGINAL		<0.005	
DUP		0.011	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
		PREP DUPLICATES	
D1243947		<0.005	
D1243947 PREP DUP		<0.005	
D1244000		<0.005	
D1244000 PREP DUP		<0.005	
D1233052		0.492	
D1233052 PREP DUP		0.280	

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QC CERTIFICATE OF ANALYSIS SD16061049

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