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

QC CERTIFICATE SD16065098

Project: DGEX-554

P.O. No.: DGC 4800002804

This report is for 174 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 SD16065098

Sample Description	Method / Analyte / Units / LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
STANDARDS			
BP-13		0.364	
BP-13		0.361	
BP-13		0.364	
Target Range - Lower Bound		0.332	
Upper Bound		0.384	
G307-7		7.62	
G307-7		7.96	
G307-7		8.19	
Target Range - Lower Bound		7.39	
Upper Bound		8.35	
G307-7			7.94
G307-7			7.77
Target Range - Lower Bound			7.35
Upper Bound			8.39
G909-3			12.80
Target Range - Lower Bound			12.30
Upper Bound			14.00
OxC129		0.198	
OxC129		0.201	
OxC129		0.205	
Target Range - Lower Bound		0.188	
Upper Bound		0.222	
OxJ111		2.16	
OxJ111		2.16	
OxJ111		2.13	
Target Range - Lower Bound		2.03	
Upper Bound		2.30	
OxJ111			2.17
Target Range - Lower Bound			1.99
Upper Bound			2.35
SQ48			30.5
SQ48			30.3
Target Range - Lower Bound			28.4
Upper Bound			32.1

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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
BLANK			<0.05
Target Range - Lower Bound			<0.05
Upper Bound			0.10
		DUPLICATES	
ORIGINAL		0.064	
DUP		0.065	
Target Range - Lower Bound		0.056	
Upper Bound		0.073	
ORIGINAL		0.166	
DUP		0.157	
Target Range - Lower Bound		0.148	
Upper Bound		0.175	
D1237560		0.007	
DUP		0.009	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1246826		0.344	
DUP		0.293	
Target Range - Lower Bound		0.298	
Upper Bound		0.339	

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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	
D1246476		6.52	
DUP		3.17	
Target Range - Lower Bound		4.60	
Upper Bound		5.09	
D1246496		0.095	
DUP		0.124	
Target Range - Lower Bound		0.099	
Upper Bound		0.120	
D1246520		0.876	
DUP		0.855	
Target Range - Lower Bound		0.817	
Upper Bound		0.914	
D1246572		0.034	
DUP		0.031	
Target Range - Lower Bound		0.026	
Upper Bound		0.039	
D1246592		0.066	
DUP		0.076	
Target Range - Lower Bound		0.062	
Upper Bound		0.080	
D1246630		<0.005	
DUP		<0.005	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
D1224980			383
DUP			378
Target Range - Lower Bound			361
Upper Bound			400
D1224999			4.65
DUP			4.98
Target Range - Lower Bound			4.52
Upper Bound			5.11

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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	
ORIGINAL		1.025	
DUP		1.040	
Target Range - Lower Bound		0.976	
Upper Bound		1.090	
ORIGINAL		<0.005	
DUP		0.006	
Target Range - Lower Bound		<0.005	
Upper Bound		0.010	
ORIGINAL		0.209	
DUP		0.210	
Target Range - Lower Bound		0.194	
Upper Bound		0.225	
ORIGINAL		1.360	
DUP		0.900	
Target Range - Lower Bound		1.070	
Upper Bound		1.190	
ORIGINAL		0.238	
DUP		0.210	
Target Range - Lower Bound		0.208	
Upper Bound		0.240	
ORIGINAL			14.00
DUP			15.25
Target Range - Lower Bound			13.85
Upper Bound			15.40
		PREP DUPLICATES	
D1246515		5.11	4.18
D1246515 PREP DUP		6.99	7.22
D1246568		0.049	
D1246568 PREP DUP		0.037	

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QC CERTIFICATE OF ANALYSIS SD16065098

Sample Description	Method Analyte Units LOR	Au-AA24 Au g/t 0.005	Au-GRA22 Au g/t 0.05
		PREP DUPLICATES	
D1246620		<0.005	
D1246620 PREP DUP		<0.005	

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QC CERTIFICATE OF ANALYSIS SD16065098

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

NSS is non-sufficient sample.

Applies to Method: ALL METHODS

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