ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **DETOUR GOLD CORPORATION**
86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 26-JUN-2016
Account: DETGLD

CERTIFICATE SD16083433

Project: DGEX-500

P.O. No.: DGC 4800002804

This report is for 92 Crushed Rock samples submitted to our lab in Sudbury, ON, Canada on 26-MAY-2016.

The following have access to data associated with this certificate:

APRIL COOMBS	ADREE DELAZZER	GUY MAC GILLIVRAY
KELLY MALCOLM	JEAN FRANCOIS METAIL	LINDSAY RICHAN
LARRY THON	JAMES TOLHURST	ASHLEY WALKER
DETOUR GOLD WEBTRIEVE		

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
LOG-21d	Sample logging - ClientBarCode Dup
WEI-21	Received Sample Weight
SPL-21d	Split sample - duplicate
PUL-32d	Pulverize Split -Dup 85% <75um
PUL-QC	Pulverizing QC Test
FND-03	Find Reject for Addn Analysis
SCR-21	Screen to -100 to 106 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR24	Au Screen FA Double Minus -50g	WST-SIM
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
Au-AA26D	Ore Grade Au 50g FA AA Dup	AAS

To: **DETOUR GOLD CORPORATION**
ATTN: LARRY THON
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 *****

Comments: ORIGINAL WO# SD16047747 - Samples requested for metallic screening

Signature:

Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD16083433

Sample Description	Method Analyte Units LOR	Au-SCR24 Au Total g/t 0.05	Au-SCR24 Au (+) F g/t 0.05	Au-SCR24 Au (-) F g/t 0.05	Au-SCR24 Au (+) m mg 0.001	Au-SCR24 WT. + Fr g 0.01	Au-SCR24 WT. - Fr g 0.1	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01	WEI-21 Recvd Wt. kg 0.02
D1229339		<0.05	<0.05	<0.05	<0.001	59.60	970.6	0.01	0.01	5.20
D1229340		<0.05	<0.05	<0.05	<0.001	83.70	950.3	<0.01	<0.01	3.85
D1229341		<0.05	<0.05	<0.05	<0.001	47.68	957.2	0.01	<0.01	4.41
D1229342		1.28	3.61	1.11	0.225	62.38	871.2	1.04	1.18	2.35
D1229343		0.21	1.09	0.18	0.038	34.77	948.2	0.17	0.19	1.65
D1229345		14.80	170.5	6.04	8.700	51.03	905.9	5.86	6.22	3.38
D1229346		0.95	5.33	0.75	0.241	45.20	969.5	0.67	0.82	2.85
D1229347		37.9	347	23.9	15.314	44.15	968.1	23.6	24.1	2.81
D1229348		0.58	1.36	0.54	0.069	50.67	911.9	0.65	0.42	3.12
D1229349		2.51	18.35	1.66	0.950	51.73	953.9	1.59	1.72	2.63
D1229350		22.2	291	11.40	10.382	35.70	889.1	12.45	10.35	2.87
D1229351		0.19	0.19	0.20	0.010	53.95	958.8	0.10	0.29	2.94
D1229352		12.15	92.3	8.76	3.519	38.12	906.0	8.39	9.12	2.75
D1229353		5.82	25.8	4.46	1.652	64.11	940.4	4.51	4.40	2.84
D1229355		3.58	28.2	2.44	1.262	44.82	959.1	2.84	2.03	2.77
D1229356		2.00	14.30	1.46	0.587	41.00	942.5	1.31	1.61	3.46
D1229357		1.48	5.73	1.31	0.218	38.07	935.4	1.46	1.16	2.91
D1229358		3.43	17.50	2.84	0.718	41.06	971.7	2.71	2.96	3.36
D1229359		0.84	3.28	0.71	0.164	50.06	969.8	0.79	0.63	2.92
D1229360		<0.05	0.08	<0.05	0.004	47.66	965.3	0.02	0.01	2.89
D1229361		0.29	1.74	0.24	0.053	30.48	968.5	0.20	0.28	2.93
D1229362		0.19	0.13	0.19	0.005	39.58	978.4	0.20	0.18	2.38
D1229363		4.66	96.0	2.09	2.393	24.92	886.3	1.89	2.29	1.98
D1229365		0.29	0.24	0.29	0.012	50.19	915.1	0.35	0.23	2.39
D1229366		1.34	10.20	1.00	0.378	36.97	962.9	0.75	1.25	2.37
D1229367		1.02	7.39	0.70	0.345	46.66	926.3	0.67	0.72	1.70
D1229368		1.15	15.30	0.67	0.476	31.09	912.9	0.85	0.49	2.79
D1229369		0.31	2.41	0.23	0.094	38.93	933.7	0.31	0.14	3.20
D1229370		0.41	3.28	0.27	0.152	46.35	967.3	0.23	0.31	3.15
D1229371		1.46	11.40	0.92	0.595	52.28	960.5	0.97	0.86	3.12
D1229372		0.16	0.49	0.14	0.028	56.86	949.9	0.12	0.16	2.97
D1229373		0.34	3.17	0.10	0.241	75.92	902.7	0.10	0.10	3.14
D1229375		0.14	0.08	0.15	0.008	95.97	862.0	0.22	0.08	2.98
D1229376		0.12	0.08	0.13	0.005	66.32	932.7	0.12	0.13	3.01
D1229377		0.20	0.13	0.21	0.009	69.46	914.5	0.15	0.26	2.79
D1229378		0.12	<0.05	0.13	0.002	70.25	904.8	0.13	0.12	2.86
D1229379		0.20	0.71	0.17	0.043	60.46	897.5	0.16	0.17	1.43
D1229380		5.35	35.9	3.08	2.521	70.17	943.8	3.17	2.98	1.11
D1229381		42.8	378	14.85	28.457	75.35	901.7	14.75	14.95	3.35
D1229382		0.92	3.23	0.82	0.108	33.40	750.9	0.79	0.84	0.78

Comments: ORIGINAL WO# SD16047747 - Samples requested for metallic screening

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COCHRANE ON P0L 1C0

Finalized Date: 26-JUN-2016
Account: DETGLD

Project: DGEX-500

CERTIFICATE OF ANALYSIS SD16083433

Sample Description	Method Analyte Units LOR	Au-SCR24 Au Total g/t 0.05	Au-SCR24 Au (+) F g/t 0.05	Au-SCR24 Au (-) F g/t 0.05	Au-SCR24 Au (+) m mg 0.001	Au-SCR24 WT. + Fr g 0.01	Au-SCR24 WT. - Fr g 0.1	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01	WEI-21 Recvd Wt. kg 0.02
D1229383		0.08	0.20	0.08	0.012	61.18	924.8	0.08	0.07	2.60
D1229385		0.23	0.25	0.23	0.014	56.05	970.0	0.23	0.22	1.51
D1229386		0.34	1.88	0.23	0.132	70.05	957.5	0.22	0.23	2.17
D1229387		0.12	0.82	0.07	0.056	68.22	934.5	0.07	0.07	1.23
D1229388		0.17	0.79	0.12	0.056	71.12	936.8	0.11	0.13	4.17
D1229389		5.20	30.9	3.29	2.227	71.97	968.6	3.55	3.02	2.17
D1229390		0.22	1.48	0.14	0.096	65.08	926.9	0.14	0.13	3.22
D1229391		5.30	48.0	1.60	3.743	77.96	899.3	1.23	1.97	1.10
D1229392		0.54	2.77	0.33	0.248	89.62	945.9	0.45	0.20	1.72
D1229393		6.98	38.8	4.87	2.353	60.61	913.4	4.70	5.03	2.94
D1229395		12.30	178.5	5.99	6.462	36.23	949.8	6.14	5.84	2.10
D1229396		3.00	53.7	1.71	1.378	25.65	1012.0	1.61	1.81	2.12
D1229397		0.53	2.43	0.47	0.076	31.31	984.7	0.48	0.46	1.86
D1229398		0.41	0.88	0.39	0.041	46.48	985.7	0.57	0.20	2.29
D1229399		0.15	1.02	0.14	0.017	16.63	1005.5	0.17	0.11	3.60
D1229400		0.06	<0.05	0.06	<0.001	19.33	984.3	0.04	0.08	3.54
D1229401		3.11	89.6	1.00	2.147	23.97	980.5	0.93	1.07	2.20
D1229402		0.11	1.33	0.08	0.033	24.81	908.8	0.07	0.08	1.59
D1229403		1.24	11.45	0.91	0.364	31.78	968.3	1.01	0.80	1.42
D1229405		0.24	4.32	0.13	0.108	25.01	942.0	0.14	0.12	3.00
D1229406		2.67	62.8	1.04	1.675	26.65	982.6	1.21	0.86	3.12
D1229407		5.25	16.60	0.90	0.439	26.44	68.9	1.00	0.79	3.23
D1229408		2.53	74.6	1.26	1.308	17.54	996.8	1.55	0.97	3.17
D1229409		0.95	18.35	0.65	0.293	15.96	920.0	0.75	0.54	3.26
D1229410		0.48	2.42	0.44	0.057	23.60	986.0	0.45	0.42	2.75
D1229411		5.12	114.0	2.24	2.888	25.30	956.5	2.37	2.10	3.79
D1229412		1.23	22.1	0.60	0.655	29.59	978.0	0.60	0.59	3.22
D1229413		2.95	68.7	1.36	1.684	24.53	1013.5	1.42	1.29	2.67
D1229415		0.29	1.24	0.27	0.023	18.48	958.2	0.35	0.19	3.99
D1229416		0.35	3.48	0.24	0.120	34.44	954.5	0.21	0.27	3.10
D1229417		0.47	4.77	0.36	0.120	25.16	1011.0	0.43	0.29	3.14
D1229418		0.55	1.38	0.53	0.046	33.41	943.7	0.53	0.52	3.03
D1229419		0.33	3.65	0.23	0.113	31.00	989.8	0.19	0.26	3.17
D1229420		0.37	0.51	0.37	0.016	31.13	959.4	0.30	0.43	3.03
D1229421		0.35	0.09	0.36	0.003	32.85	964.3	0.41	0.31	3.15
D1229422		13.60	267	4.93	8.803	33.02	966.2	5.00	4.86	2.94
D1229423		3.80	56.5	1.60	2.255	39.91	953.2	1.50	1.69	3.15
D1229425		2.73	48.7	1.05	1.732	35.60	968.7	1.02	1.07	3.78
D1229426		1.65	20.8	0.38	1.237	59.52	894.9	0.45	0.31	2.89
D1229427		2.17	19.10	0.87	1.375	71.96	932.2	0.86	0.87	2.83

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CERTIFICATE OF ANALYSIS SD16083433

Sample Description	Method Analyte Units LOR	Au-SCR24 Au Total g/t 0.05	Au-SCR24 Au (+) F g/t 0.05	Au-SCR24 Au (-) F g/t 0.05	Au-SCR24 Au (+) m mg 0.001	Au-SCR24 WT. + Fr g 0.01	Au-SCR24 WT. - Fr g 0.1	Au-AA26 Au g/t 0.01	Au-AA26D Au g/t 0.01	WEI-21 Recvd Wt. kg 0.02
D1229428		3.02	35.2	1.42	1.551	44.01	886.1	1.26	1.57	3.18
D1229429		18.75	300	5.98	12.844	42.88	942.3	5.81	6.14	3.51
D1229430		48.2	708	11.95	35.670	50.38	916.1	11.25	12.60	2.62
D1229431		7.78	14.05	0.69	0.735	52.39	46.1	0.69	0.69	2.91
D1229432		0.25	1.91	0.17	0.082	43.00	917.8	0.16	0.18	2.88
D1229433		9.38	99.9	3.61	5.947	59.51	933.4	3.91	3.30	2.89
D1229435		2.20	24.5	0.96	1.280	52.34	936.4	1.25	0.66	2.86
D1229436		0.15	0.34	0.14	0.025	74.27	914.8	0.09	0.19	2.39
D1229437		0.39	1.29	0.34	0.068	52.57	916.8	0.44	0.23	3.00
D1229438		0.05	<0.05	0.06	<0.001	82.12	901.1	0.08	0.04	3.57
D1229439		0.05	0.05	0.05	0.004	74.40	918.0	0.06	0.03	2.98
D1229440		0.29	1.46	0.23	0.076	52.08	873.8	0.23	0.22	2.91

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CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Sudbury located at 1351-B Kelly Lake Road, Unit #1, Sudbury, ON, Canada.

Applies to Method:	FND-03	LOG-21d	PUL-32d	PUL-QC
	SCR-21	SPL-21d	WEI-21	

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:	Au-AA26	Au-AA26D	Au-SCR24