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: 13-JUN-2016
Account: DETGLD

CERTIFICATE SD16080976

Project: DGEX-685

P.O. No.: DGC 4800002804

This report is for 38 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-MAY-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

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 *****

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS SD16080976

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	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
D1250240		3.32	0.009	<0.5	7.87	<5	460	0.7	<2	6.46	<0.5	36	116	77	7.00	20
D1250241		3.38	0.009	<0.5	8.27	<5	420	0.7	<2	3.89	<0.5	30	130	68	7.21	20
D1250242		3.35	0.005	<0.5	8.36	<5	310	0.7	3	4.23	<0.5	35	137	74	6.92	20
D1250243		3.41	0.006	<0.5	7.69	<5	190	0.6	<2	3.03	<0.5	28	106	64	6.75	20
D1250244		3.20	<0.005	<0.5	8.35	<5	210	0.7	<2	3.05	<0.5	33	133	72	7.83	20
D1250245		3.38	<0.005	<0.5	7.88	<5	240	0.7	<2	3.84	<0.5	27	108	66	6.80	20
D1250246		3.27	<0.005	<0.5	8.01	5	330	0.7	<2	3.73	<0.5	33	125	68	6.58	20
D1250247		3.41	0.005	<0.5	8.00	8	210	0.7	<2	3.64	<0.5	34	124	78	7.17	20
D1250248		3.13	<0.005	<0.5	7.67	7	260	0.6	<2	3.56	<0.5	31	116	72	6.99	20
D1250249		0.07	1.220	<0.5	7.19	836	480	1.0	<2	5.73	<0.5	41	181	97	10.40	20
D1250250		3.45	<0.005	<0.5	8.16	11	340	0.7	<2	2.89	<0.5	31	120	76	7.14	20
D1250251		2.79	<0.005	<0.5	8.53	13	370	0.7	<2	2.88	<0.5	32	129	73	6.97	20
D1250252		3.11	<0.005	<0.5	8.62	28	410	0.7	<2	2.08	<0.5	36	140	74	6.20	20
D1250253		3.09	<0.005	<0.5	8.14	18	440	0.7	<2	2.08	<0.5	31	139	67	5.35	20
D1250254		3.32	<0.005	<0.5	8.05	18	390	0.8	<2	2.00	<0.5	27	141	57	4.74	20
D1250255		3.30	<0.005	<0.5	7.83	20	360	0.7	<2	2.19	<0.5	30	148	68	5.58	20
D1250256		3.45	<0.005	<0.5	7.83	20	360	0.7	<2	1.93	0.5	33	128	70	5.76	20
D1250257		2.97	<0.005	<0.5	7.72	10	350	0.6	<2	4.37	<0.5	33	127	84	7.34	20
D1250258		3.23	<0.005	<0.5	7.58	12	340	0.6	<2	3.29	<0.5	32	129	62	6.26	20
D1250259		0.23	<0.005	<0.5	2.34	<5	280	<0.5	<2	26.2	<0.5	5	17	10	1.25	10
D1250260		3.50	<0.005	<0.5	7.84	8	310	0.7	<2	2.29	<0.5	29	140	66	5.31	20
D1250261		3.25	0.008	<0.5	7.88	<5	280	0.7	<2	2.72	<0.5	28	133	53	5.41	20
D1250262		3.35	<0.005	<0.5	8.06	<5	320	0.8	<2	2.59	<0.5	29	137	67	5.40	20
D1250263		3.37	<0.005	<0.5	7.09	<5	470	0.9	<2	3.53	<0.5	27	187	56	4.89	20
D1250264		3.37	<0.005	<0.5	7.03	<5	330	0.8	<2	4.54	<0.5	27	235	3	4.43	20
D1250265		3.34	<0.005	<0.5	6.66	<5	620	0.9	<2	4.41	<0.5	21	290	19	3.64	20
D1250266		3.43	<0.005	<0.5	7.07	<5	540	0.9	<2	3.98	<0.5	24	378	2	3.91	20
D1250267		2.21	<0.005	<0.5	7.04	<5	390	0.8	<2	3.95	<0.5	25	508	1	3.95	20
D1250268		2.56	<0.005	<0.5	6.63	<5	500	0.8	<2	4.04	<0.5	23	476	11	3.75	20
D1250269		0.07	0.358	<0.5	7.38	193	360	1.1	4	5.73	<0.5	39	194	110	8.05	20
D1250270		2.06	0.005	<0.5	6.94	<5	390	0.9	<2	3.80	<0.5	23	496	1	3.84	20
D1250271		2.19	<0.005	<0.5	6.93	<5	420	0.8	<2	4.12	<0.5	24	492	1	3.83	20
D1250272		2.23	<0.005	<0.5	6.93	<5	470	0.8	<2	3.78	<0.5	22	452	8	3.71	20
D1250273		1.41	<0.005	<0.5	6.59	<5	380	0.7	<2	5.14	<0.5	28	460	37	4.71	20
D1250274		1.34	<0.005	<0.5	7.43	<5	670	0.9	<2	2.57	<0.5	9	42	9	1.86	20
D1250275		1.59	<0.005	<0.5	7.74	<5	740	1.0	<2	2.01	<0.5	5	36	4	1.49	20
D1250276		2.27	<0.005	<0.5	7.60	<5	690	1.0	<2	2.30	<0.5	6	35	15	1.54	20
D1250277		2.44	<0.005	<0.5	7.40	<5	680	0.9	<2	2.38	<0.5	5	35	3	1.40	20

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Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-685

CERTIFICATE OF ANALYSIS SD16080976

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	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.01	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01
D1250240		1.46	10	1.18	1570	1	1.23	70	690	7	1.16	<5	22	293	<20	0.65
D1250241		1.45	10	1.09	1345	<1	1.01	72	720	6	0.35	<5	23	210	<20	0.66
D1250242		1.09	10	1.17	1520	<1	1.54	76	680	10	0.33	<5	23	222	<20	0.63
D1250243		0.86	10	1.10	1375	1	1.58	62	620	6	0.28	5	20	171	<20	0.57
D1250244		1.01	10	1.18	1595	<1	1.67	73	760	7	0.35	<5	23	191	<20	0.72
D1250245		0.81	10	1.10	1515	<1	1.45	64	680	10	0.31	<5	19	193	<20	0.56
D1250246		1.11	10	1.13	1310	1	1.21	69	700	25	0.35	<5	21	201	<20	0.65
D1250247		0.91	10	1.17	1520	1	1.86	72	730	6	0.38	<5	22	185	<20	0.68
D1250248		0.83	10	1.14	1375	1	2.03	64	710	3	0.38	<5	20	209	<20	0.61
D1250249		0.73	20	3.96	2720	3	2.04	147	2070	7	1.04	<5	18	399	<20	0.95
D1250250		1.11	10	1.18	1150	<1	2.03	70	770	5	0.37	<5	22	227	<20	0.74
D1250251		1.26	10	1.30	1015	1	2.17	72	760	30	0.35	<5	22	245	<20	0.70
D1250252		1.29	10	1.41	900	1	2.22	78	700	4	0.21	<5	24	253	<20	0.67
D1250253		1.23	10	1.33	738	<1	2.33	67	670	2	0.24	<5	20	264	<20	0.59
D1250254		1.20	10	1.38	667	1	2.42	65	580	7	0.20	5	18	278	<20	0.47
D1250255		1.18	10	1.58	734	1	1.94	73	550	6	0.23	<5	21	234	<20	0.52
D1250256		1.46	10	1.59	735	1	1.78	73	600	26	0.35	<5	21	192	<20	0.55
D1250257		1.30	10	1.42	1175	<1	1.49	74	560	16	0.55	<5	24	243	<20	0.53
D1250258		1.25	10	1.32	1065	<1	1.54	67	610	6	0.35	<5	21	217	<20	0.60
D1250259		1.26	20	0.73	1135	<1	0.45	12	3570	9	0.21	<5	4	499	<20	0.13
D1250260		1.43	10	1.66	797	<1	1.77	68	580	6	0.21	<5	19	217	<20	0.50
D1250261		1.54	10	1.65	805	1	1.61	66	550	12	0.18	<5	19	200	<20	0.50
D1250262		1.66	10	1.47	799	<1	1.68	68	600	8	0.27	<5	19	205	<20	0.51
D1250263		1.63	10	1.91	816	1	1.60	88	610	11	0.29	<5	16	240	<20	0.47
D1250264		0.76	10	3.42	803	<1	2.90	106	590	4	0.08	<5	14	466	<20	0.22
D1250265		1.23	10	2.99	791	<1	2.30	99	500	5	0.03	<5	12	386	<20	0.18
D1250266		1.02	10	3.32	767	<1	2.80	113	550	5	0.01	<5	13	473	<20	0.18
D1250267		0.85	10	3.43	793	<1	2.97	122	580	3	0.01	<5	14	471	<20	0.20
D1250268		1.19	10	3.05	763	<1	2.49	113	540	2	0.02	<5	12	392	<20	0.18
D1250269		0.79	20	3.80	1395	5	2.23	143	1650	6	0.26	<5	18	425	<20	1.01
D1250270		0.83	10	3.23	727	<1	2.96	119	570	4	0.01	5	13	513	<20	0.19
D1250271		1.33	10	3.37	749	<1	2.27	116	560	6	0.02	<5	13	468	<20	0.17
D1250272		1.30	10	3.13	650	<1	2.29	111	570	4	0.03	<5	12	446	<20	0.17
D1250273		1.46	10	3.10	1045	1	1.23	125	520	4	0.09	<5	18	378	<20	0.25
D1250274		1.99	<10	0.81	398	<1	2.81	22	360	4	0.15	<5	4	443	<20	0.11
D1250275		2.22	10	0.76	349	<1	2.58	18	380	6	0.02	<5	2	363	<20	0.10
D1250276		2.15	<10	0.74	378	<1	2.72	18	370	4	0.11	<5	2	378	<20	0.10
D1250277		1.96	10	0.67	323	<1	2.87	18	360	6	0.03	<5	2	411	<20	0.10

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CERTIFICATE OF ANALYSIS SD16080976

Sample Description	Method Analyte Units LOR	ME-ICP61 Tl ppm 10	ME-ICP61 U ppm 10	ME-ICP61 V ppm 1	ME-ICP61 W ppm 10	ME-ICP61 Zn ppm 2
D1250240		<10	<10	163	<10	100
D1250241		<10	<10	171	<10	115
D1250242		<10	<10	171	<10	121
D1250243		<10	<10	155	<10	109
D1250244		<10	<10	185	<10	119
D1250245		<10	<10	141	<10	129
D1250246		<10	<10	161	<10	163
D1250247		<10	<10	169	<10	114
D1250248		<10	<10	152	<10	110
D1250249		<10	<10	162	<10	135
D1250250		10	<10	171	<10	126
D1250251		<10	<10	169	<10	244
D1250252		<10	<10	178	<10	121
D1250253		<10	<10	149	<10	104
D1250254		10	<10	139	<10	117
D1250255		<10	<10	162	<10	119
D1250256		<10	<10	166	<10	208
D1250257		<10	<10	178	<10	157
D1250258		<10	<10	157	<10	107
D1250259		<10	<10	18	<10	18
D1250260		<10	<10	145	<10	111
D1250261		10	<10	145	<10	127
D1250262		<10	<10	142	<10	110
D1250263		<10	<10	131	<10	99
D1250264		<10	<10	112	<10	69
D1250265		<10	<10	88	<10	56
D1250266		<10	<10	91	<10	61
D1250267		<10	<10	93	<10	63
D1250268		<10	<10	86	<10	66
D1250269		<10	<10	153	<10	114
D1250270		<10	<10	93	<10	59
D1250271		<10	<10	92	<10	61
D1250272		<10	<10	90	<10	64
D1250273		10	<10	126	<10	87
D1250274		<10	<10	35	<10	30
D1250275		<10	<10	23	<10	24
D1250276		<10	<10	22	<10	22
D1250277		<10	<10	22	<10	21

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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:	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	ME-ICP61