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: 10-MAY-2016
Account: DETGLD

CERTIFICATE SD16064507

Project: DGEX-574

P.O. No.: DGC 4800002804

This report is for 40 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 27-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
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: 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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Finalized Date: 10-MAY-2016
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CERTIFICATE OF ANALYSIS SD16064507

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
D1253090		5.99	0.028	<0.5	7.36	<5	150	<0.5	2	6.62	<0.5	46	172	62	8.75	20
D1253091		6.23	0.017	<0.5	7.80	<5	370	0.6	3	4.93	<0.5	33	124	42	6.26	20
D1253092		2.02	0.020	<0.5	8.43	<5	610	0.9	<2	3.17	<0.5	10	38	11	2.45	20
D1253093		4.17	0.455	<0.5	8.52	<5	620	0.9	<2	2.79	<0.5	6	25	3	1.91	20
D1253094		3.66	0.018	<0.5	8.25	<5	640	0.9	<2	2.70	<0.5	6	24	5	1.87	20
D1253095		3.90	0.132	<0.5	8.40	<5	630	0.9	<2	2.69	<0.5	5	25	6	1.88	20
D1253096		3.93	0.010	<0.5	8.34	<5	740	0.8	<2	2.65	<0.5	6	24	7	1.86	20
D1253097		3.91	0.046	<0.5	8.30	<5	660	0.9	2	2.85	<0.5	6	24	5	1.90	20
D1253098		3.98	0.007	<0.5	8.42	<5	620	1.0	3	2.78	<0.5	5	27	3	1.94	20
D1253099		0.06	4.52	5.4	4.58	17	290	0.9	2	5.16	<0.5	9	26	60	2.63	10
D1253100		3.97	0.017	<0.5	8.23	<5	570	1.0	<2	2.79	<0.5	6	25	4	1.90	20
D1253101		4.16	0.154	<0.5	7.96	<5	600	0.9	<2	2.44	<0.5	8	26	8	1.95	20
D1253102		2.08	<0.005	<0.5	8.02	<5	580	0.9	<2	2.58	<0.5	6	25	4	1.77	20
D1253103		2.13		2.4	7.51	<5	590	0.8	3	2.67	<0.5	7	26	3	1.74	20
D1253104		3.63	<0.005	<0.5	7.80	<5	450	0.8	<2	3.30	<0.5	12	60	11	2.92	20
D1253105		6.05	0.009	<0.5	7.24	<5	60	<0.5	<2	6.12	<0.5	46	188	72	8.55	20
D1253106		6.08	<0.005	<0.5	7.45	<5	60	<0.5	2	6.01	<0.5	47	188	57	8.41	20
D1253107		6.58	<0.005	<0.5	7.22	<5	80	<0.5	<2	5.91	0.5	44	183	63	8.29	20
D1253108		6.21	<0.005	<0.5	7.62	<5	130	<0.5	3	5.86	<0.5	47	191	54	8.42	20
D1253109		0.30	<0.005	<0.5	2.76	<5	240	0.5	3	22.0	<0.5	5	23	8	1.45	10
D1253110		6.70	0.005	<0.5	7.24	<5	50	<0.5	2	5.64	<0.5	48	186	81	8.72	20
D1253111		5.63	0.014	<0.5	7.18	<5	40	<0.5	3	5.66	<0.5	46	175	53	8.58	20
D1253112		6.44	0.007	<0.5	7.24	<5	30	<0.5	5	5.92	<0.5	41	175	41	8.30	20
D1253113		6.24	0.010	<0.5	7.35	<5	50	<0.5	2	6.13	0.6	43	177	41	8.54	20
D1253114		5.29	0.017	<0.5	7.13	6	60	<0.5	<2	6.72	<0.5	45	176	118	8.55	20
D1253115		6.89	0.007	<0.5	7.15	<5	80	<0.5	4	6.83	<0.5	44	187	32	6.12	20
D1253116		6.59	0.017	<0.5	7.17	<5	90	<0.5	2	7.55	0.6	45	163	87	8.58	20
D1253117		6.38	0.007	<0.5	7.20	<5	30	<0.5	<2	6.22	<0.5	44	174	85	8.98	20
D1253118		5.97	<0.005	<0.5	7.47	<5	120	<0.5	<2	5.65	<0.5	46	178	83	9.12	20
D1253119		0.07	6.82	1.3	5.72	58	230	0.5	<2	4.61	0.6	35	410	127	5.24	10
D1253120		6.82	0.028	<0.5	7.55	<5	180	<0.5	4	6.62	<0.5	46	176	112	8.94	20
D1253121		6.53	<0.005	<0.5	7.34	<5	100	<0.5	<2	6.63	<0.5	48	162	125	9.12	20
D1253122		6.34	<0.005	<0.5	8.01	<5	100	<0.5	<2	6.59	<0.5	49	192	108	9.66	20
D1253123		7.07	<0.005	<0.5	7.73	<5	100	<0.5	4	6.64	0.5	50	183	126	9.46	20
D1253124		6.50	<0.005	<0.5	8.03	<5	80	<0.5	4	6.31	<0.5	52	197	138	9.44	20
D1253125		6.86	<0.005	<0.5	7.83	<5	60	<0.5	2	6.27	<0.5	50	176	117	9.66	20
D1253126		6.73	<0.005	<0.5	7.82	<5	50	<0.5	<2	6.53	0.7	50	175	99	9.55	20
D1253127		6.57	<0.005	<0.5	7.91	<5	60	<0.5	<2	6.20	0.6	49	182	98	9.37	20
D1253128		6.97	<0.005	<0.5	7.83	<5	50	<0.5	3	6.17	0.6	50	174	95	9.27	20
D1253129		0.32	<0.005	<0.5	3.36	<5	360	0.6	3	20.9	<0.5	6	24	10	1.52	10

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COCHRANE ON P0L 1C0

Finalized Date: 10-MAY-2016
Account: DETGLD

Project: DGEX-574

CERTIFICATE OF ANALYSIS SD16064507

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
D1253090		0.54	<10	4.28	1285	1	1.91	126	350	<2	0.24	<5	36	148	<20	0.61
D1253091		0.81	<10	3.67	975	1	2.38	87	380	<2	0.24	<5	24	260	<20	0.44
D1253092		1.33	10	1.02	385	1	4.12	17	460	<2	0.28	<5	6	513	<20	0.20
D1253093		1.00	10	0.73	250	<1	4.19	9	470	<2	0.21	<5	3	627	<20	0.15
D1253094		1.23	10	0.71	275	<1	4.34	9	470	<2	0.29	<5	3	562	<20	0.15
D1253095		1.22	10	0.68	265	5	4.41	9	470	<2	0.51	<5	3	471	<20	0.14
D1253096		1.63	10	0.68	226	4	4.31	7	470	<2	0.30	<5	3	521	<20	0.14
D1253097		0.86	10	0.67	235	<1	4.30	9	460	<2	0.36	<5	3	621	<20	0.14
D1253098		1.01	10	0.70	253	1	4.39	9	480	<2	0.35	<5	3	590	<20	0.14
D1253099		2.10	10	0.84	610	5	0.69	9	540	11	0.81	<5	10	256	<20	0.23
D1253100		0.79	10	0.69	218	<1	4.31	9	480	<2	0.28	<5	3	604	<20	0.12
D1253101		0.96	10	0.66	248	1	4.16	16	440	6	0.52	<5	3	548	<20	0.13
D1253102		0.89	10	0.67	248	1	4.17	9	430	<2	0.24	<5	3	553	<20	0.13
D1253103		0.99	10	0.63	263	<1	3.77	10	410	<2	0.29	<5	3	491	<20	0.13
D1253104		0.73	10	1.27	435	1	3.80	28	420	<2	0.17	<5	8	485	<20	0.22
D1253105		0.19	<10	4.53	1190	<1	1.89	130	310	<2	0.09	<5	35	164	<20	0.58
D1253106		0.24	<10	4.93	1245	<1	1.98	136	330	<2	0.07	<5	35	161	<20	0.61
D1253107		0.35	<10	4.74	1225	<1	2.25	121	340	<2	0.18	<5	36	142	<20	0.62
D1253108		0.36	<10	4.66	1320	<1	2.81	136	350	<2	0.12	<5	36	255	<20	0.64
D1253109		1.42	30	0.71	943	<1	0.55	10	3070	7	0.18	<5	5	419	<20	0.19
D1253110		0.22	<10	4.58	1400	<1	2.49	124	340	<2	0.15	<5	36	117	<20	0.60
D1253111		0.13	<10	4.54	1535	<1	2.42	116	340	<2	0.68	<5	37	108	<20	0.63
D1253112		0.12	<10	4.44	1475	<1	2.40	126	330	<2	0.19	<5	34	124	<20	0.59
D1253113		0.19	<10	4.57	1435	<1	2.30	120	330	<2	0.21	<5	37	114	<20	0.62
D1253114		0.22	<10	3.86	1290	1	2.48	119	360	<2	0.69	<5	35	158	<20	0.60
D1253115		0.75	30	4.56	930	<1	2.17	118	1420	68	0.37	<5	27	120	<20	0.36
D1253116		0.14	<10	3.40	1465	<1	2.92	111	360	<2	0.43	<5	36	232	<20	0.62
D1253117		0.09	<10	4.12	1295	<1	2.57	106	370	<2	0.24	<5	39	182	<20	0.66
D1253118		0.22	<10	4.28	1410	<1	2.76	116	370	<2	0.19	<5	38	295	<20	0.64
D1253119		0.62	10	4.46	863	5	1.41	172	320	30	0.76	<5	24	96	<20	0.32
D1253120		0.34	<10	3.98	1390	2	2.33	117	340	<2	0.37	<5	37	305	<20	0.62
D1253121		0.27	<10	3.92	1385	2	1.82	117	360	<2	0.30	<5	38	211	<20	0.65
D1253122		0.30	<10	4.17	1430	1	2.16	139	380	<2	0.32	<5	39	227	<20	0.65
D1253123		0.28	<10	4.36	1445	2	2.27	122	370	<2	0.35	<5	40	192	<20	0.66
D1253124		0.25	<10	4.54	1515	<1	2.17	136	350	<2	0.30	<5	39	172	<20	0.64
D1253125		0.24	<10	4.55	1470	<1	1.84	131	360	<2	0.22	<5	38	169	<20	0.65
D1253126		0.18	<10	4.66	1535	1	2.00	133	360	<2	0.13	<5	35	138	<20	0.66
D1253127		0.24	<10	4.64	1455	<1	2.19	128	380	<2	0.19	<5	39	147	<20	0.67
D1253128		0.17	<10	4.64	1455	<1	2.14	133	370	<2	0.14	<5	38	121	<20	0.66
D1253129		1.81	30	0.83	932	<1	0.59	12	2930	10	0.22	<5	6	425	<20	0.19

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Project: DGEX-574

CERTIFICATE OF ANALYSIS SD16064507

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	Au-GRA22 Au g/t 0.05
D1253090		<10	<10	263	<10	98	
D1253091		<10	<10	188	<10	71	
D1253092		<10	<10	53	<10	30	
D1253093		<10	<10	33	<10	30	
D1253094		<10	<10	32	<10	29	
D1253095		<10	<10	34	<10	23	
D1253096		<10	<10	33	<10	32	
D1253097		<10	<10	33	<10	31	
D1253098		<10	<10	34	<10	29	
D1253099		<10	<10	88	<10	53	4.50
D1253100		<10	<10	34	<10	32	
D1253101		<10	<10	33	<10	31	
D1253102		<10	<10	31	<10	29	
D1253103		10	<10	33	<10	23	32.0
D1253104		<10	<10	71	<10	41	
D1253105		<10	<10	259	<10	85	
D1253106		10	<10	267	<10	78	
D1253107		<10	<10	271	<10	80	
D1253108		<10	<10	275	<10	86	
D1253109		<10	<10	24	<10	16	
D1253110		<10	<10	266	<10	113	
D1253111		<10	<10	275	<10	112	
D1253112		<10	<10	257	<10	118	
D1253113		<10	<10	271	<10	138	
D1253114		<10	<10	259	<10	117	
D1253115		<10	<10	167	<10	102	
D1253116		10	<10	271	<10	101	
D1253117		<10	<10	286	<10	110	
D1253118		<10	<10	283	<10	106	
D1253119		<10	<10	171	10	83	6.62
D1253120		<10	<10	286	<10	101	
D1253121		<10	<10	283	<10	95	
D1253122		<10	<10	282	<10	110	
D1253123		10	<10	295	<10	112	
D1253124		<10	<10	283	<10	110	
D1253125		<10	<10	290	<10	105	
D1253126		<10	<10	291	<10	96	
D1253127		<10	<10	284	<10	92	
D1253128		10	<10	283	<10	90	
D1253129		<10	<10	25	<10	42	

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CERTIFICATE OF ANALYSIS SD16064507

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