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: 13-JUN-2016
This copy reported on
17-JAN-2018
Account: DETGLD

QC CERTIFICATE SD16078948

Project: DGEX-675

P.O. No.: DGC 4800002804

This report is for 202 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 20-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
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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Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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	ME-ICP61 K % 0.01
STANDARDS																
BP-13		0.361														
BP-13		0.353														
BP-13		0.360														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4		7.58														
G909-4		7.78														
Target Range - Lower Bound		7.06														
Upper Bound		7.98														
GBM908-10			3.1	7.20	58	1150	1.4	<2	4.01	1.8	27	143	3770	5.75	20	2.24
GBM908-10			3.1	7.13	56	1120	1.4	3	3.87	1.9	27	138	3630	5.56	20	2.13
GBM908-10			2.9	6.82	53	1080	1.3	3	3.62	1.9	26	130	3520	5.38	20	2.05
Target Range - Lower Bound			1.9	6.40	44	930	<0.5	<2	3.36	0.6	22	125	3370	4.98	<10	1.87
Upper Bound			4.2	7.84	70	1280	2.5	5	4.12	2.8	30	155	3890	6.10	40	2.31
MRGeo08			4.6	7.16	32	1090	3.2	<2	2.72	2.3	19	94	629	3.92	20	3.20
MRGeo08			4.4	7.11	35	1070	3.1	<2	2.61	2.2	20	93	606	3.83	20	3.04
MRGeo08			4.6	6.96	33	1080	3.1	<2	2.61	2.2	19	94	630	3.87	20	3.07
Target Range - Lower Bound			3.2	6.64	21	920	2.2	<2	2.35	1.1	17	81	586	3.55	<10	2.79
Upper Bound			5.7	8.14	45	1270	4.5	5	2.90	3.4	23	102	676	4.37	40	3.43
OGGeo08			19.9	6.69	113	810	2.7	13	2.19	18.7	92	83	8150	5.24	10	2.87
OGGeo08			21.1	6.44	121	930	2.8	11	2.28	19.1	97	88	8540	5.37	20	2.97
OGGeo08			20.4	6.56	120	770	2.8	13	2.21	19.2	97	87	8510	5.40	20	2.94
OGGeo08			20.8	6.93	120	870	2.8	18	2.25	19.6	98	86	8590	5.48	20	2.97
Target Range - Lower Bound			17.7	6.07	102	700	1.8	6	1.98	16.2	86	78	7800	4.81	<10	2.59
Upper Bound			22.7	7.44	136	980	4.1	15	2.44	21.0	108	98	8980	5.91	40	3.19
OREAS-45b			<0.5	7.84	13	250	0.9	2	0.37	<0.5	87	823	526	17.40	30	0.32
OREAS-45b			<0.5	7.61	12	250	0.9	3	0.36	<0.5	83	830	548	16.90	30	0.31
OREAS-45b			<0.5	7.16	10	230	0.8	3	0.33	<0.5	81	775	489	15.90	30	0.29
OREAS-45b			<0.5	7.81	8	250	0.8	<2	0.36	<0.5	86	835	527	17.35	30	0.31
Target Range - Lower Bound			<0.5	6.74	<5	200	<0.5	<2	0.30	<0.5	76	774	484	14.80	<10	0.26
Upper Bound			1.2	8.26	22	290	1.9	4	0.38	1.1	95	948	560	18.10	50	0.34

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86-2ND STREET PO BOX 1325
COCHRANE ON P0L 1C0

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
STANDARDS																
BP-13																
BP-13																
BP-13																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
G909-4																
G909-4																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.92	826	69	2.26	2300	1020	2160	0.39	<5	18	300	20	0.68	<10
GBM908-10		50	1.85	804	56	2.19	2250	1010	2080	0.38	<5	17	299	20	0.66	<10
GBM908-10		50	1.75	760	66	2.11	2240	960	2050	0.36	<5	16	284	<20	0.63	<10
Target Range - Lower Bound		20	1.61	715	57	1.93	2030	880	1860	0.33	<5	14	260	<20	0.59	<10
Upper Bound		70	1.99	885	72	2.38	2480	1100	2280	0.43	12	20	320	60	0.74	20
MRGeo08		30	1.32	557	14	1.99	702	1070	1090	0.30	<5	11	309	20	0.49	<10
MRGeo08		30	1.29	548	13	1.94	683	1030	1060	0.30	<5	10	303	20	0.48	<10
MRGeo08		20	1.27	554	14	1.99	697	1030	1100	0.30	6	10	304	<20	0.49	<10
Target Range - Lower Bound		<10	1.17	497	12	1.76	621	930	969	0.27	<5	10	276	<20	0.44	<10
Upper Bound		60	1.45	619	18	2.18	761	1160	1190	0.35	15	15	340	60	0.56	20
OGGeo08		30	1.24	489	879	1.78	8490	830	7110	2.72	25	9	246	20	0.38	<10
OGGeo08		20	1.24	512	921	1.86	8910	850	7430	2.84	28	9	253	<20	0.40	<10
OGGeo08		20	1.23	510	897	1.87	8860	850	7590	2.81	31	9	252	<20	0.40	<10
OGGeo08		30	1.27	518	911	1.88	8900	890	7650	2.84	27	9	256	20	0.40	<10
Target Range - Lower Bound		<10	1.11	447	841	1.62	8000	760	6510	2.51	14	8	223	<20	0.35	<10
Upper Bound		60	1.38	557	1030	2.00	9770	950	7970	3.09	40	13	275	60	0.45	20
OREAS-45b		30	0.23	996	1	0.08	285	600	26	0.03	<5	52	38	<20	1.39	<10
OREAS-45b		30	0.23	979	2	0.08	283	590	31	0.04	<5	51	37	<20	1.37	<10
OREAS-45b		20	0.21	925	2	0.08	258	550	20	0.03	<5	47	35	<20	1.28	<10
OREAS-45b		30	0.22	990	1	0.08	282	590	24	0.03	<5	51	39	<20	1.37	<10
Target Range - Lower Bound		<10	0.18	870	<1	0.06	251		21	<0.01	<5	45	30	<20	1.20	<10
Upper Bound		50	0.24	1075	4	0.10	309		31	0.05	11	58	39	50	1.48	20

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

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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
				STANDARDS		
BP-13						
BP-13						
BP-13						
Target Range - Lower Bound						
Upper Bound						
G909-3						13.20
Target Range - Lower Bound						12.30
Upper Bound						14.00
G909-4						
G909-4						
Target Range - Lower Bound						
Upper Bound						
GBM908-10		<10	147	<10	1120	
GBM908-10		<10	143	<10	1080	
GBM908-10		<10	135	<10	1040	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
MRGeo08		10	109	10	814	
MRGeo08		10	106	<10	795	
MRGeo08		<10	110	<10	809	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	83	<10	6920	
OGGeo08		<10	87	<10	7260	
OGGeo08		<10	87	<10	7350	
OGGeo08		<10	89	<10	7390	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OREAS-45b		<10	258	<10	200	
OREAS-45b		<10	250	<10	201	
OREAS-45b		<10	241	<10	188	
OREAS-45b		<10	258	<10	202	
Target Range - Lower Bound		<10	225	<10	174	
Upper Bound		20	277	20	218	

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QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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	ME-ICP61 K % 0.01
STANDARDS																
OxC129		0.200														
OxC129		0.194														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.16														
OxJ111		2.16														
OxJ111		2.17														
OxJ111		2.12														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
Target Range - Lower Bound																
Upper Bound																
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																
Target Range - Lower Bound																
Upper Bound																
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
BLANK			<0.5	0.01	<5	<10	<0.5	<2	0.01	<0.5	<1	<1	<1	0.01	<10	<0.01
Target Range - Lower Bound			<0.5	<0.01	<5	<10	<0.5	<2	<0.01	<0.5	<1	<1	<1	<0.01	<10	<0.01
Upper Bound			1.0	0.02	10	20	1.0	4	0.02	1.0	2	2	2	0.02	20	0.02

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QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
STANDARDS																
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
OxJ111																
OxJ111																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
OxJ111																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK																
Target Range - Lower Bound																
Upper Bound																
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	2	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
BLANK		<10	<0.01	<5	<1	<0.01	1	<10	<2	<0.01	<5	<1	1	<20	<0.01	<10
Target Range - Lower Bound		<10	<0.01	<5	<1	<0.01	<1	<10	<2	<0.01	<5	<1	<1	<20	<0.01	<10
Upper Bound		20	0.02	10	2	0.02	2	20	4	0.02	10	2	2	40	0.02	20

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QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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
STANDARDS						
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.17
Target Range - Lower Bound						1.99
Upper Bound						2.35
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
BLANK						<0.05
Target Range - Lower Bound						<0.05
Upper Bound						0.10
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
BLANK		<10	<1	<10	<2	
Target Range - Lower Bound		<10	<1	<10	<2	
Upper Bound		20	2	20	4	

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Sample Description	Method / Analyte / Units / LOR	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	ME-ICP61 K % 0.01
DUPLICATES																
D1240386		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240406		0.008														
DUP		0.007														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240060		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240063			<0.5	7.87	<5	20	<0.5	3	7.59	0.5	52	135	136	10.40	20	0.16
DUP			<0.5	7.60	<5	20	<0.5	<2	7.32	<0.5	51	129	131	10.05	20	0.16
Target Range - Lower Bound			<0.5	7.34	<5	<10	<0.5	<2	7.07	<0.5	48	124	128	9.70	<10	0.14
Upper Bound			1.0	8.13	10	30	1.0	4	7.84	1.0	55	140	139	10.75	30	0.18
D1232865		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232866			<0.5	6.42	5	150	0.6	<2	9.30	0.5	36	61	93	6.87	20	1.02
DUP			<0.5	6.71	<5	150	0.6	<2	9.73	0.7	37	64	99	7.14	20	1.07
Target Range - Lower Bound			<0.5	6.23	<5	130	<0.5	<2	9.03	<0.5	34	58	92	6.64	<10	0.98
Upper Bound			1.0	6.90	10	170	1.0	4	10.00	1.0	39	67	100	7.37	30	1.11
D1232902			<0.5	7.13	<5	160	1.3	3	2.30	<0.5	6	6	43	4.43	20	1.37
DUP			<0.5	6.54	<5	150	1.2	<2	2.13	<0.5	5	5	41	4.11	20	1.25
Target Range - Lower Bound			<0.5	6.48	<5	130	0.7	<2	2.09	<0.5	4	4	40	4.05	<10	1.23
Upper Bound			1.0	7.19	10	180	1.8	4	2.34	1.0	7	7	44	4.49	30	1.39
D1232905		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
D1240386																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240406																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240060																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1240063		<10	4.24	1625	<1	1.74	87	380	2	0.12	<5	43	171	<20	0.71	<10
DUP		<10	4.11	1555	<1	1.69	84	380	3	0.12	<5	41	167	<20	0.68	<10
Target Range - Lower Bound		<10	3.96	1505	<1	1.62	80	350	<2	0.10	<5	39	160	<20	0.65	<10
Upper Bound		20	4.39	1675	2	1.81	91	410	4	0.14	10	45	178	40	0.74	20
D1232865																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1232866		10	1.59	1835	1	0.59	38	460	5	0.18	<5	35	124	<20	0.66	<10
DUP		10	1.65	1915	<1	0.61	40	480	6	0.18	<5	37	131	<20	0.69	<10
Target Range - Lower Bound		<10	1.53	1775	<1	0.56	36	440	3	0.16	<5	33	120	<20	0.63	<10
Upper Bound		20	1.71	1975	2	0.64	42	500	8	0.20	10	39	135	40	0.72	20
D1232902		20	0.58	809	2	1.07	1	530	5	0.16	<5	14	95	<20	0.29	<10
DUP		20	0.53	740	1	1.00	1	510	5	0.15	<5	13	89	<20	0.27	<10
Target Range - Lower Bound		<10	0.52	731	<1	0.97	<1	480	3	0.14	<5	12	86	<20	0.26	<10
Upper Bound		30	0.59	818	2	1.10	2	560	7	0.17	10	15	98	40	0.30	20
D1232905																
DUP																
Target Range - Lower Bound																
Upper Bound																

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COCHRANE ON P0L 1C0

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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
		DUPLICATES				
D1240386	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1240406	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1240060	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1240063		<10	310	<10	134	
	DUP	<10	298	<10	130	
	Target Range - Lower Bound	<10	288	<10	123	
	Upper Bound	20	320	20	141	
D1232865	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1232866		<10	272	<10	200	
	DUP	<10	282	<10	209	
	Target Range - Lower Bound	<10	262	<10	192	
	Upper Bound	20	292	20	217	
D1232902		<10	3	<10	157	
	DUP	<10	3	<10	144	
	Target Range - Lower Bound	<10	2	<10	141	
	Upper Bound	20	4	20	160	
D1232905	DUP					
	Target Range - Lower Bound					
	Upper Bound					

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Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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	ME-ICP61 K % 0.01
DUPLICATES																
D1232938			5.3	4.32	16	270	0.8	<2	4.90	<0.5	9	25	58	2.48	10	2.00
DUP			5.4	4.25	15	270	0.8	<2	4.80	<0.5	9	24	57	2.44	10	1.96
Target Range - Lower Bound			4.6	4.06	10	240	<0.5	<2	4.60	<0.5	8	22	54	2.33	<10	1.87
Upper Bound			6.1	4.51	21	300	1.0	4	5.10	1.0	10	27	61	2.59	20	2.09
D1232943		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232963		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1232974			<0.5	5.90	<5	190	0.9	<2	2.69	<0.5	3	7	12	2.97	20	2.51
DUP			<0.5	5.75	<5	180	0.9	<2	2.58	<0.5	3	6	12	2.86	20	2.42
Target Range - Lower Bound			<0.5	5.52	<5	160	<0.5	<2	2.49	<0.5	2	5	11	2.76	<10	2.33
Upper Bound			1.0	6.13	10	210	1.0	4	2.78	1.0	4	8	13	3.07	30	2.60
D1232983		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240010			<0.5	6.75	<5	130	<0.5	<2	5.41	0.5	46	79	105	10.50	20	0.36
DUP			<0.5	6.89	<5	130	<0.5	5	5.55	0.8	46	80	109	10.75	20	0.37
Target Range - Lower Bound			<0.5	6.47	<5	110	<0.5	<2	5.20	<0.5	43	75	102	10.10	<10	0.34
Upper Bound			1.0	7.17	10	150	1.0	4	5.76	1.0	49	84	112	11.15	30	0.39
D1240021		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1240041		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														

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COCHRANE ON P0L 1C0

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
		DUPLICATES														
D1232938		10	0.80	597	5	0.64	9	500	14	0.77	<5	10	242	<20	0.22	<10
DUP		10	0.78	584	5	0.64	8	490	15	0.76	<5	9	238	<20	0.22	<10
Target Range -	Lower Bound	<10	0.74	556	4	0.60	7	460	12	0.72	<5	8	227	<20	0.20	<10
	Upper Bound	20	0.84	625	6	0.68	10	530	17	0.81	10	11	253	40	0.24	20
D1232943																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1232963																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1232974		20	0.21	475	1	0.48	3	350	3	0.05	<5	8	107	<20	0.24	<10
DUP		20	0.21	455	<1	0.46	1	350	2	0.05	<5	7	103	<20	0.22	<10
Target Range -	Lower Bound	<10	0.19	437	<1	0.44	<1	320	<2	0.04	<5	6	99	<20	0.21	<10
	Upper Bound	30	0.23	493	2	0.50	3	380	4	0.06	10	9	111	40	0.25	20
D1232983																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1240010		<10	3.28	1630	<1	2.80	45	450	<2	0.14	6	44	146	<20	0.84	<10
DUP		<10	3.37	1675	<1	2.87	46	460	<2	0.13	6	45	149	<20	0.86	<10
Target Range -	Lower Bound	<10	3.15	1565	<1	2.68	42	420	<2	0.12	<5	41	139	<20	0.80	<10
	Upper Bound	20	3.50	1740	2	2.99	49	490	4	0.15	10	48	156	40	0.90	20
D1240021																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1240041																
DUP																
Target Range -	Lower Bound															
	Upper Bound															

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COCHRANE ON P0L 1C0

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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
		DUPLICATES				
D1232938		<10	83	<10	52	
DUP		<10	82	<10	50	
Target Range - Lower Bound		<10	77	<10	46	
Upper Bound		20	88	20	56	
D1232943						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232963						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1232974		<10	8	<10	64	
DUP		<10	8	<10	63	
Target Range - Lower Bound		<10	7	<10	58	
Upper Bound		20	9	20	69	
D1232983						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1240010		<10	368	<10	115	
DUP		<10	379	<10	120	
Target Range - Lower Bound		<10	354	<10	110	
Upper Bound		20	393	20	125	
D1240021						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1240041						
DUP						
Target Range - Lower Bound						
Upper Bound						

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Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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	ME-ICP61 K % 0.01
DUPLICATES																
D1240046			<0.5	7.37	<5	10	<0.5	<2	6.49	0.6	46	112	119	9.83	20	0.15
DUP			<0.5	7.06	<5	10	<0.5	<2	6.21	0.7	44	112	116	9.43	20	0.14
Target Range - Lower Bound			<0.5	6.84	<5	<10	<0.5	<2	6.02	<0.5	42	105	112	9.14	<10	0.13
Upper Bound			1.0	7.59	10	20	1.0	4	6.68	1.0	48	119	123	10.10	30	0.16
D1240729		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251091		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1251111		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		0.039														
DUP		0.039														
Target Range - Lower Bound		0.032														
Upper Bound		0.046														
PREP DUPLICATES																
D1232902		0.005	<0.5	7.13	<5	160	1.3	3	2.30	<0.5	6	6	43	4.43	20	1.37
D1232902 PREP DUP		0.007	<0.5	7.09	<5	160	1.3	<2	2.18	<0.5	5	7	43	4.35	20	1.31
D1232954		<0.005	<0.5	5.13	<5	60	<0.5	<2	4.36	<0.5	33	66	50	7.84	10	0.21
D1232954 PREP DUP		<0.005	<0.5	5.22	<5	60	<0.5	<2	4.34	0.6	34	65	49	8.08	20	0.22

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COCHRANE ON P0L 1C0

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	ME-ICP61 La ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 S % 0.01	ME-ICP61 Sb ppm 5	ME-ICP61 Sc ppm 1	ME-ICP61 Sr ppm 1	ME-ICP61 Th ppm 20	ME-ICP61 Ti % 0.01	ME-ICP61 Tl ppm 10
								DUPLICATES								
D1240046		<10	3.56	1570	<1	2.60	55	400	<2	0.09	5	44	126	<20	0.74	<10
DUP		<10	3.42	1485	<1	2.49	55	380	<2	0.08	6	42	121	<20	0.71	<10
Target Range -	Lower Bound	<10	3.31	1445	<1	2.41	51	360	<2	0.07	<5	40	116	<20	0.68	<10
	Upper Bound	20	3.67	1610	2	2.68	59	420	4	0.10	10	46	131	40	0.77	20
D1240729																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1251091																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
D1251111																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
ORIGINAL																
DUP																
Target Range -	Lower Bound															
	Upper Bound															
								PREP DUPLICATES								
D1232902		20	0.58	809	2	1.07	1	530	5	0.16	<5	14	95	<20	0.29	<10
D1232902 PREP DUP		20	0.57	780	2	1.06	3	540	4	0.16	5	14	95	<20	0.28	<10
D1232954		<10	2.62	1275	<1	1.01	38	340	2	0.15	<5	30	121	<20	0.61	<10
D1232954 PREP DUP		<10	2.65	1285	1	1.01	43	340	<2	0.16	6	31	118	<20	0.62	<10

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QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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
		DUPLICATES				
D1240046		<10	331	<10	101	
DUP		<10	315	<10	97	
Target Range - Lower Bound		<10	306	<10	92	
Upper Bound		20	340	20	106	
D1240729						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1251091						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1251111						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						1.96
DUP						2.04
Target Range - Lower Bound						1.85
Upper Bound						2.15
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
		PREP DUPLICATES				
D1232902		<10	3	<10	157	
D1232902 PREP DUP		<10	4	<10	151	
D1232954		<10	249	<10	93	
D1232954 PREP DUP		<10	252	<10	96	

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QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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	ME-ICP61 K % 0.01
PREP DUPLICATES																
D1240007		<0.005	<0.5	7.00	<5	230	0.5	5	4.20	<0.5	46	41	127	10.65	20	0.76
D1240007 PREP DUP		<0.005	<0.5	6.48	<5	220	0.5	<2	3.77	0.7	43	36	111	9.73	20	0.70

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Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

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	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti	Tl
	Units	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	10	0.01	5	1	0.01	1	10	2	0.01	5	1	1	20	0.01	10
PREP DUPLICATES																
D1240007		10	3.60	1785	<1	2.90	31	690	<2	0.24	<5	40	185	<20	0.89	<10
D1240007 PREP DUP		10	3.29	1625	<1	2.66	28	630	<2	0.20	<5	38	166	<20	0.82	<10

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COCHRANE ON P0L 1C0

Finalized Date: 13-JUN-2016
Account: DETGLD

Project: DGEX-675

QC CERTIFICATE OF ANALYSIS SD16078948

Sample Description	Method / Analyte / Units / LOR	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
		PREP DUPLICATES				
D1240007		<10	347	<10	98	
D1240007 PREP DUP		<10	323	<10	89	

***** See Appendix Page for comments regarding this certificate *****

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

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QC CERTIFICATE OF ANALYSIS SD16078948

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	ME-ICP61