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

QC CERTIFICATE SD16026839

Project: DGEX-439

P.O. No.: DGC 4800002804

This report is for 206 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 24-FEB-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: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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		0.353														
BP-13		0.369														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.05														
G307-7		8.07														
G307-7		8.17														
Target Range - Lower Bound		7.39														
Upper Bound		8.35														
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10			3.4	7.43	59	1160	1.4	2	3.93	2.4	27	145	3710	5.75	20	2.24
GBM908-10			2.8	6.88	56	1100	1.4	<2	3.75	2.0	24	140	3600	5.56	20	2.10
GBM908-10			3.1	7.13	58	1110	1.4	<2	3.79	2.3	25	135	3560	5.59	20	2.13
GBM908-10			3.0	6.89	54	1080	1.4	4	3.64	2.1	24	138	3470	5.39	20	2.08
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
GBM908-5			62.4	7.63	5	2410	2.4	6	1.94	<0.5	10	27	488	3.36	20	3.71
GBM908-5			58.8	7.57	<5	2400	2.4	<2	1.90	<0.5	8	28	486	3.35	20	3.65
GBM908-5			59.2	7.62	7	2320	2.4	<2	1.91	<0.5	10	28	480	3.31	20	3.54
Target Range - Lower Bound			51.9	6.79	<5	2040	1.4	<2	1.70	<0.5	8	23	464	3.01	<10	3.15
Upper Bound			64.5	8.32	17	2790	3.7	6	2.10	1.5	13	30	536	3.70	50	3.87
MRGeo08			4.7	7.56	32	1100	3.2	<2	2.64	2.4	20	90	612	3.94	20	3.19
MRGeo08			4.4	7.08	32	1070	3.2	<2	2.56	2.3	18	91	610	3.95	20	3.09
MRGeo08			4.4	7.56	36	1090	3.2	2	2.62	2.4	19	91	610	3.91	20	3.14
MRGeo08			4.7	8.00	33	1140	3.3	<2	2.69	2.5	20	88	623	4.11	20	3.28
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

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

Finalized Date: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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																
Target Range - Lower Bound																
Upper Bound																
G307-7																
G307-7																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G307-7																
Target Range - Lower Bound																
Upper Bound																
G909-3																
Target Range - Lower Bound																
Upper Bound																
GBM908-10		50	1.90	826	60	2.24	2360	1050	2170	0.39	<5	18	308	20	0.68	<10
GBM908-10		50	1.84	804	59	2.20	2290	1020	2110	0.37	<5	17	286	20	0.66	<10
GBM908-10		50	1.83	789	70	2.17	2260	1000	2120	0.37	<5	18	297	20	0.67	<10
GBM908-10		50	1.78	764	68	2.11	2240	960	2040	0.36	5	17	289	20	0.64	<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
GBM908-5		100	0.87	489	52	2.69	443	1340	409	0.17	<5	7	429	40	0.36	<10
GBM908-5		100	0.87	479	51	2.65	421	1330	386	0.16	<5	7	419	40	0.35	10
GBM908-5		100	0.85	474	51	2.61	406	1310	390	0.16	<5	7	424	40	0.35	10
Target Range - Lower Bound		90	0.76	430	49	2.27	380	1160	343	0.14	<5	5	380	<20	0.31	<10
Upper Bound		140	0.95	537	62	2.80	466	1450	423	0.19	16	10	467	80	0.40	30
MRGeo08		30	1.34	553	14	1.98	705	1060	1100	0.31	<5	11	308	20	0.50	<10
MRGeo08		20	1.28	557	13	2.02	710	1050	1090	0.30	<5	10	306	20	0.48	10
MRGeo08		30	1.33	547	14	1.98	699	1060	1100	0.30	6	12	309	20	0.50	<10
MRGeo08		40	1.39	556	15	2.05	715	1100	1140	0.31	6	12	321	20	0.51	<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

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COCHRANE ON P0L 1C0

Finalized Date: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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						
Target Range - Lower Bound						
Upper Bound						
G307-7						
G307-7						
G307-7						
Target Range - Lower Bound						
Upper Bound						
G307-7						7.92
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						13.15
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	146	<10	1125	
GBM908-10		<10	144	<10	1080	
GBM908-10		<10	142	<10	1075	
GBM908-10		<10	136	<10	1035	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	60	10	245	
GBM908-5		<10	59	<10	239	
GBM908-5		<10	58	<10	240	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	110	<10	812	
MRGeo08		<10	110	<10	794	
MRGeo08		<10	111	<10	800	
MRGeo08		<10	110	<10	810	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	

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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
STANDARDS																
OGGeo08			21.3	7.01	123	930	2.9	20	2.24	20.2	100	84	8330	5.51	20	3.01
OGGeo08			20.2	7.00	118	920	2.9	2	2.20	19.3	96	82	8200	5.49	20	2.95
OGGeo08			20.7	6.67	120	900	2.8	11	2.18	19.5	98	83	8120	5.35	20	2.91
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
OxC129		0.196														
OxC129		0.198														
OxC129		0.206														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.09														
OxJ111		2.19														
Target Range - Lower Bound		2.03														
Upper Bound		2.30														
OxJ111																
Target Range - Lower Bound																
Upper Bound																
SQ48																
Target Range - Lower Bound																
Upper Bound																
BLANKS																
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																
BLANK																
Target Range - Lower Bound																
Upper Bound																

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STANDARDS																
OGGeo08		30	1.28	519	923	1.88	9060	890	7610	2.88	32	10	263	20	0.40	<10
OGGeo08		30	1.27	512	904	1.84	8780	870	7390	2.77	27	10	255	20	0.40	10
OGGeo08		30	1.24	509	903	1.83	8790	870	7430	2.79	25	9	251	20	0.39	<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
OxC129																
OxC129																
OxC129																
Target Range -	Lower Bound															
	Upper Bound															
OxJ111																
OxJ111																
Target Range -	Lower Bound															
	Upper Bound															
OxJ111																
Target Range -	Lower Bound															
	Upper Bound															
SQ48																
Target Range -	Lower Bound															
	Upper Bound															
BLANKS																
BLANK																
BLANK																
BLANK																
BLANK																
BLANK																
Target Range -	Lower Bound															
	Upper Bound															
BLANK																
BLANK																
Target Range -	Lower Bound															
	Upper Bound															

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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						
OGGeo08		<10	89	<10	7380	
OGGeo08		<10	88	<10	7200	
OGGeo08		<10	87	<10	7150	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OxC129						
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.10
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.6
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
BLANK						
BLANK						
BLANK						
BLANK						
BLANK						
Target Range - Lower Bound						
Upper Bound						
BLANK						<0.05
BLANK						<0.05
Target Range - Lower Bound						<0.05
Upper Bound						0.10

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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
BLANKS																
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
DUPLICATES																
ORIGINAL		0.620														
DUP		0.585														
Target Range - Lower Bound		0.567														
Upper Bound		0.638														
ORIGINAL		0.993														
DUP		1.005														
Target Range - Lower Bound		0.944														
Upper Bound		1.055														
D1221170																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1221230		0.062														
DUP		0.064														
Target Range - Lower Bound		0.055														
Upper Bound		0.071														
D1221250		0.076														
DUP		0.093														
Target Range - Lower Bound		0.075														
Upper Bound		0.094														

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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
BLANKS																
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	<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
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
DUPLICATES																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1221170																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1221230																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1221250																
DUP																
Target Range - Lower Bound																
Upper Bound																

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

Finalized Date: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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
BLANKS						
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	
DUPLICATES						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1221170						17.10
DUP						13.65
Target Range - Lower Bound						14.55
Upper Bound						16.20
D1221230						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1221250						
DUP						
Target Range - Lower Bound						
Upper Bound						

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

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Finalized Date: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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																
D1219207			<0.5	7.02	53	220	0.8	4	4.08	0.5	29	48	78	7.03	20	1.14
DUP			<0.5	7.03	50	220	0.8	2	4.11	<0.5	29	43	64	7.05	20	1.14
Target Range - Lower Bound			<0.5	6.66	44	190	<0.5	<2	3.88	<0.5	27	42	68	6.68	<10	1.07
Upper Bound			1.0	7.39	59	250	1.0	4	4.31	1.0	31	49	74	7.40	30	1.21
D1219211		0.026														
DUP		0.028														
Target Range - Lower Bound		0.021														
Upper Bound		0.033														
D1219243			<0.5	3.55	<5	110	<0.5	<2	2.07	<0.5	2	20	19	1.95	10	1.89
DUP			<0.5	3.53	<5	110	<0.5	<2	2.06	<0.5	1	26	20	1.94	10	1.85
Target Range - Lower Bound			<0.5	3.35	<5	90	<0.5	<2	1.95	<0.5	<1	21	18	1.84	<10	1.77
Upper Bound			1.0	3.73	10	130	1.0	4	2.18	1.0	2	25	21	2.05	20	1.97
D1219262		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1219279			<0.5	0.23	<5	10	<0.5	<2	0.23	<0.5	1	39	359	0.37	<10	0.11
DUP			<0.5	0.24	<5	10	<0.5	<2	0.25	<0.5	<1	37	380	0.39	<10	0.11
Target Range - Lower Bound			<0.5	0.21	<5	<10	<0.5	<2	0.22	<0.5	<1	35	356	0.35	<10	0.09
Upper Bound			1.0	0.26	10	20	1.0	4	0.26	1.0	2	41	383	0.41	20	0.13
D1219282		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1219302		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1219315			<0.5	1.63	<5	40	<0.5	<2	0.65	<0.5	9	39	151	2.60	<10	0.54
DUP			<0.5	1.69	5	40	<0.5	<2	0.67	<0.5	9	43	156	2.67	<10	0.56
Target Range - Lower Bound			<0.5	1.57	<5	30	<0.5	<2	0.62	<0.5	8	38	147	2.49	<10	0.51
Upper Bound			1.0	1.75	10	50	1.0	4	0.70	1.0	10	44	160	2.78	20	0.59

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

Finalized Date: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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								
D1219207		10	2.01	932	3	2.19	34	550	7	1.23	<5	24	241	<20	0.61	10
DUP		10	2.01	941	3	2.18	33	570	<2	1.25	<5	24	242	<20	0.61	<10
Target Range - Lower Bound		<10	1.90	885	2	2.07	31	520	<2	1.17	<5	22	228	<20	0.57	<10
Upper Bound		20	2.12	988	4	2.30	36	600	7	1.31	10	26	255	40	0.65	20
D1219211																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1219243		10	0.43	204	2	0.51	1	60	7	0.94	<5	3	58	<20	0.05	<10
DUP		10	0.42	205	3	0.50	1	50	3	0.94	<5	2	58	<20	0.05	<10
Target Range - Lower Bound		<10	0.39	189	<1	0.47	<1	40	3	0.88	<5	<1	54	<20	0.04	<10
Upper Bound		20	0.46	220	4	0.54	2	70	7	1.00	10	4	62	40	0.06	20
D1219262																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1219279		<10	0.02	55	2	0.03	3	<10	<2	0.05	<5	<1	5	<20	<0.01	<10
DUP		<10	0.02	58	3	0.03	<1	<10	<2	0.06	<5	<1	5	<20	<0.01	<10
Target Range - Lower Bound		<10	<0.01	49	<1	0.02	<1	<10	<2	0.04	<5	<1	4	<20	<0.01	<10
Upper Bound		20	0.03	64	4	0.04	3	20	4	0.07	10	2	6	40	0.02	20
D1219282																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1219302																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1219315		<10	0.52	317	2	0.28	7	120	2	0.67	<5	9	15	<20	0.20	<10
DUP		<10	0.54	327	2	0.29	7	130	4	0.69	<5	9	15	<20	0.20	<10
Target Range - Lower Bound		<10	0.49	301	<1	0.26	6	110	<2	0.64	<5	8	13	<20	0.18	<10
Upper Bound		20	0.57	343	3	0.31	8	140	4	0.72	10	10	17	40	0.22	20

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Finalized Date: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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				
D1219207		<10	200	<10	78	
DUP		10	203	<10	80	
Target Range - Lower Bound		<10	190	<10	73	
Upper Bound		20	213	20	85	
D1219211						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1219243		<10	15	<10	28	
DUP		<10	15	<10	28	
Target Range - Lower Bound		<10	13	<10	25	
Upper Bound		20	17	20	31	
D1219262						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1219279		<10	4	<10	<2	
DUP		<10	4	<10	2	
Target Range - Lower Bound		<10	3	<10	<2	
Upper Bound		20	5	20	4	
D1219282						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1219302						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1219315		<10	76	<10	28	
DUP		<10	78	<10	28	
Target Range - Lower Bound		<10	72	<10	25	
Upper Bound		20	82	20	31	

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QC CERTIFICATE OF ANALYSIS SD16026839

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																
D1219340		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1219351			<0.5	0.83	<5	20	<0.5	<2	0.31	<0.5	3	37	80	1.40	<10	0.26
DUP			<0.5	0.86	<5	20	<0.5	<2	0.32	<0.5	4	37	82	1.45	<10	0.26
Target Range - Lower Bound			<0.5	0.79	<5	<10	<0.5	<2	0.29	<0.5	2	34	77	1.34	<10	0.24
Upper Bound			1.0	0.90	10	30	1.0	4	0.34	1.0	5	40	85	1.51	20	0.28
D1219360		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1219380		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1219387			<0.5	0.66	<5	10	<0.5	<2	0.27	<0.5	1	38	270	0.70	<10	0.27
DUP			<0.5	0.65	<5	10	<0.5	<2	0.27	<0.5	1	53	269	0.70	<10	0.27
Target Range - Lower Bound			<0.5	0.61	<5	<10	<0.5	<2	0.25	<0.5	<1	42	259	0.66	<10	0.25
Upper Bound			1.0	0.70	10	20	1.0	4	0.29	1.0	2	49	280	0.75	20	0.29
D1219412		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
ORIGINAL			4.4	7.42	61	530	1.3	8	4.14	0.6	36	144	2050	6.37	20	1.59
DUP			3.6	7.21	59	520	1.3	7	4.04	0.5	35	144	2020	6.29	20	1.58
Target Range - Lower Bound			3.3	6.94	52	480	0.7	5	3.88	<0.5	33	136	1965	6.00	<10	1.50
Upper Bound			4.7	7.69	68	570	1.9	10	4.30	1.0	38	152	2110	6.66	30	1.67
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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QC CERTIFICATE OF ANALYSIS SD16026839

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														
D1219340																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1219351		<10	0.27	180	2	0.18	2	60	<2	0.26	<5	4	6	<20	0.09	<10
DUP		<10	0.28	184	2	0.18	3	60	<2	0.28	<5	4	6	<20	0.09	<10
Target Range - Lower Bound		<10	0.25	168	<1	0.16	<1	50	<2	0.25	<5	3	5	<20	0.08	<10
Upper Bound		20	0.30	196	3	0.20	4	70	4	0.29	10	5	7	40	0.10	20
D1219360																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1219380																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1219387		<10	0.14	100	2	0.07	5	10	<2	0.07	<5	1	7	<20	0.02	<10
DUP		<10	0.14	100	3	0.07	5	10	<2	0.07	<5	1	7	<20	0.02	<10
Target Range - Lower Bound		<10	0.12	90	<1	0.06	4	<10	<2	0.06	<5	<1	6	<20	<0.01	<10
Upper Bound		20	0.16	110	4	0.08	6	20	4	0.08	10	2	8	40	0.03	20
D1219412																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL		30	2.68	1010	1	1.84	608	860	40	0.13	<5	20	286	<20	0.50	<10
DUP		20	2.61	988	1	1.84	605	850	40	0.13	<5	19	284	<20	0.50	<10
Target Range - Lower Bound		<10	2.50	944	<1	1.74	575	800	36	0.11	<5	18	270	<20	0.47	<10
Upper Bound		40	2.79	1055	2	1.94	638	910	44	0.15	10	21	300	40	0.54	20
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																

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Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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				
D1219340	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1219351	DUP	<10	34	<10	12	
		<10	35	<10	13	
	Target Range - Lower Bound	<10	32	<10	10	
	Upper Bound	20	37	20	15	
D1219360	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1219380	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1219387	DUP	<10	20	<10	4	
		<10	21	<10	4	
	Target Range - Lower Bound	<10	18	<10	<2	
	Upper Bound	20	23	20	6	
D1219412	DUP					
	Target Range - Lower Bound					
	Upper Bound					
ORIGINAL		<10	162	<10	102	
DUP		<10	159	<10	99	
	Target Range - Lower Bound	<10	151	<10	93	
	Upper Bound	20	170	20	108	
ORIGINAL						38.7
DUP						38.7
	Target Range - Lower Bound					36.7
	Upper Bound					40.7

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QC CERTIFICATE OF ANALYSIS SD16026839

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														
D1219260		0.008	<0.5	1.88	16	60	<0.5	<2	0.20	<0.5	6	53	384	1.61	10	1.07
D1219260 PREP DUP		0.009	<0.5	1.83	17	50	<0.5	<2	0.23	<0.5	7	73	407	1.71	10	1.02
D1219312		<0.005	<0.5	1.25	<5	40	<0.5	<2	0.37	<0.5	5	43	36	1.71	<10	0.65
D1219312 PREP DUP		<0.005	<0.5	1.24	5	40	<0.5	<2	0.39	<0.5	5	35	39	1.54	<10	0.66
D1219365		<0.005	<0.5	2.09	17	40	<0.5	<2	1.34	0.5	19	40	45	4.21	10	0.58
D1219365 PREP DUP		<0.005	<0.5	2.14	17	50	<0.5	<2	1.39	<0.5	19	37	48	4.27	10	0.59

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QC CERTIFICATE OF ANALYSIS SD16026839

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
		PREP DUPLICATES														
D1219260		<10	0.44	144	3	0.04	17	50	72	0.74	<5	5	11	<20	0.08	<10
D1219260 PREP DUP		<10	0.44	155	4	0.04	17	40	79	0.71	<5	5	11	<20	0.08	<10
D1219312		<10	0.30	203	2	0.14	3	60	3	0.37	<5	4	13	<20	0.10	<10
D1219312 PREP DUP		<10	0.30	187	3	0.14	9	60	5	0.38	<5	4	12	<20	0.10	<10
D1219365		<10	0.61	476	2	0.28	18	170	2	1.75	<5	12	38	<20	0.27	<10
D1219365 PREP DUP		<10	0.63	498	2	0.28	19	170	2	1.67	<5	12	39	<20	0.28	<10

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QC CERTIFICATE OF ANALYSIS SD16026839

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				
D1219260		<10	67	<10	50	
D1219260 PREP DUP		<10	65	<10	46	
D1219312		<10	42	<10	15	
D1219312 PREP DUP		<10	42	<10	20	
D1219365		<10	106	<10	36	
D1219365 PREP DUP		<10	109	<10	38	

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

ALS Canada Ltd.

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Finalized Date: 10-MAR-2016
Account: DETGLD

Project: DGEX-439

QC CERTIFICATE OF ANALYSIS SD16026839

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