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

QC CERTIFICATE SD16052166

Project: DGEX-505

P.O. No.: DGC 4800002804

This report is for 121 Drill Core samples submitted to our lab in Sudbury, ON, Canada on 6-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: 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: 18-APR-2016
Account: DETGLD

Project: DGEX-505

QC CERTIFICATE OF ANALYSIS SD16052166

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		0.360														
BP-13		0.369														
Target Range - Lower Bound		0.332														
Upper Bound		0.384														
G307-7		8.07														
G307-7		7.84														
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			3.1	7.39	54	1160	1.4	<2	3.87	2.0	26	143	3710	5.75	20	2.18
GBM908-10			3.1	7.07	53	1130	1.4	<2	3.75	2.1	26	136	3610	5.58	20	2.12
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			58.0	7.41	5	2420	2.4	<2	1.86	<0.5	11	28	474	3.28	20	3.45
GBM908-5			62.5	7.88	<5	2540	2.5	2	1.97	<0.5	10	29	525	3.33	20	3.69
GBM908-5			59.4	7.33	7	2430	2.4	5	1.92	<0.5	9	28	485	3.27	20	3.49
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	7.33	34	1130	3.2	3	2.66	2.4	20	93	650	4.01	20	3.20
MRGeo08			4.6	7.52	35	1140	3.3	<2	2.68	2.5	22	95	627	4.05	20	3.14
MRGeo08			4.5	7.43	31	1100	3.2	<2	2.58	2.5	20	93	619	3.90	20	3.12
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			20.2	6.64	120	920	2.9	14	2.19	19.5	99	88	8360	5.36	20	2.87
OGGeo08			20.2	6.65	116	880	2.8	11	2.14	19.0	96	84	8470	5.16	20	2.86
OGGeo08			20.4	6.43	123	910	2.8	11	2.23	19.4	98	79	8380	5.34	20	2.90
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		0.207														
Target Range - Lower Bound		0.188														
Upper Bound		0.222														
OxJ111		2.18														

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COCHRANE ON P0L 1C0

Finalized Date: 18-APR-2016
Account: DETGLD

Project: DGEX-505

QC CERTIFICATE OF ANALYSIS SD16052166

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																
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	1.87	821	59	2.26	2390	1080	2140	0.39	<5	18	308	20	0.68	<10
GBM908-10		50	1.82	805	71	2.16	2330	1030	2090	0.37	<5	18	299	20	0.66	<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	0.85	467	51	2.53	404	1290	389	0.15	<5	7	416	40	0.36	<10
GBM908-5		110	0.90	498	55	2.67	437	1360	407	0.17	<5	7	435	40	0.37	<10
GBM908-5		100	0.87	481	51	2.57	427	1300	384	0.16	<5	7	411	40	0.36	<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		20	1.31	580	15	2.05	738	1110	1125	0.32	7	11	320	20	0.51	<10
MRGeo08		30	1.36	565	16	2.00	727	1090	1130	0.31	<5	11	321	<20	0.52	10
MRGeo08		30	1.32	559	14	1.98	701	1080	1095	0.30	6	11	309	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	506	911	1.81	8810	870	7410	2.84	23	9	257	<20	0.41	<10
OGGeo08		30	1.21	494	920	1.79	8680	860	7290	2.76	28	9	247	20	0.40	<10
OGGeo08		20	1.23	525	914	1.84	8810	860	7330	2.83	28	9	253	<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
OxC129																
OxC129																
Target Range - Lower Bound																
Upper Bound																
OxJ111																

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

Finalized Date: 18-APR-2016
Account: DETGLD

Project: DGEX-505

QC CERTIFICATE OF ANALYSIS SD16052166

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						
Target Range - Lower Bound						
Upper Bound						
G307-7						7.75
Target Range - Lower Bound						7.35
Upper Bound						8.39
G909-3						12.85
Target Range - Lower Bound						12.30
Upper Bound						14.00
GBM908-10		<10	145	<10	1110	
GBM908-10		<10	140	<10	1090	
Target Range - Lower Bound		<10	123	<10	939	
Upper Bound		20	153	20	1155	
GBM908-5		<10	58	<10	234	
GBM908-5		<10	61	<10	253	
GBM908-5		<10	60	<10	236	
Target Range - Lower Bound		<10	52	<10	214	
Upper Bound		30	66	30	266	
MRGeo08		<10	113	<10	844	
MRGeo08		<10	114	<10	843	
MRGeo08		<10	107	<10	820	
Target Range - Lower Bound		<10	97	<10	722	
Upper Bound		30	121	30	886	
OGGeo08		<10	87	<10	7270	
OGGeo08		<10	85	<10	6960	
OGGeo08		<10	89	10	7210	
Target Range - Lower Bound		<10	77	<10	6500	
Upper Bound		30	97	30	7950	
OxC129						
OxC129						
Target Range - Lower Bound						
Upper Bound						
OxJ111						

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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																
OxJ111		2.12														
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														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
BLANK																
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
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 SD16052166

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																
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																
Target Range - Lower Bound																
Upper Bound																
BLANK																
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	3	<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
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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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						
OxJ111						
Target Range - Lower Bound						
Upper Bound						
OxJ111						2.19
Target Range - Lower Bound						1.99
Upper Bound						2.35
SQ48						30.5
Target Range - Lower Bound						28.4
Upper Bound						32.1
BLANKS						
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
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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DUPLICATES																
ORIGINAL		0.014														
DUP		0.011														
Target Range - Lower Bound		0.007														
Upper Bound		0.018														
ORIGINAL		0.056														
DUP		0.058														
Target Range - Lower Bound		0.049														
Upper Bound		0.065														
ORIGINAL		0.046														
DUP		0.051														
Target Range - Lower Bound		0.041														
Upper Bound		0.056														
D1225942		<0.005														
DUP		0.006														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225962		0.010														
DUP		0.008														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1225980			<0.5	3.86	<5	600	0.7	<2	17.90	<0.5	6	25	11	1.66	10	2.09
DUP			<0.5	3.93	<5	620	0.7	<2	18.20	<0.5	4	25	10	1.70	10	2.16
Target Range - Lower Bound			<0.5	3.69	<5	550	<0.5	<2	17.15	<0.5	4	23	9	1.59	<10	2.01
Upper Bound			1.0	4.10	10	670	1.0	4	18.95	1.0	6	27	12	1.77	20	2.24
D1225982		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1231656			<0.5	8.12	<5	480	0.9	<2	3.02	<0.5	8	34	17	1.95	20	0.80
DUP			<0.5	7.53	<5	450	0.8	<2	2.83	<0.5	9	30	18	1.86	20	0.76
Target Range - Lower Bound			<0.5	7.42	<5	420	<0.5	<2	2.77	<0.5	7	29	16	1.80	<10	0.73
Upper Bound			1.0	8.23	10	510	1.0	4	3.08	1.0	10	35	19	2.01	30	0.83

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Project: DGEX-505

QC CERTIFICATE OF ANALYSIS SD16052166

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																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
ORIGINAL																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225942																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225962																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1225980		30	0.91	894	<1	0.72	14	3180	10	0.21	<5	6	452	<20	0.22	<10
DUP		30	0.93	911	<1	0.73	13	3210	11	0.21	<5	7	459	<20	0.22	<10
Target Range - Lower Bound		20	0.86	852	<1	0.68	12	3030	8	0.19	<5	5	432	<20	0.20	<10
Upper Bound		40	0.98	953	2	0.77	15	3360	13	0.23	10	8	479	40	0.24	20
D1225982																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231656		10	0.79	242	3	3.97	14	510	<2	0.45	<5	3	552	<20	0.12	<10
DUP		10	0.75	230	4	3.77	12	480	3	0.45	<5	3	519	<20	0.11	<10
Target Range - Lower Bound		<10	0.72	219	2	3.67	11	460	<2	0.42	<5	2	508	<20	0.10	<10
Upper Bound		20	0.82	253	5	4.07	15	530	4	0.48	10	4	563	40	0.13	20

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

Finalized Date: 18-APR-2016
Account: DETGLD

Project: DGEX-505

QC CERTIFICATE OF ANALYSIS SD16052166

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				
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
ORIGINAL						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225942						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225962						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1225980		<10	29	<10	27	
DUP		<10	29	<10	25	
Target Range - Lower Bound		<10	27	<10	23	
Upper Bound		20	31	20	29	
D1225982						
DUP						
Target Range - Lower Bound						
Upper Bound						
D1231656		<10	39	<10	38	
DUP		<10	37	<10	37	
Target Range - Lower Bound		<10	35	<10	34	
Upper Bound		20	41	20	41	

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QC CERTIFICATE OF ANALYSIS SD16052166

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																
D1231660		0.008														
DUP		0.007														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1231680		0.009														
DUP		0.009														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1231692			<0.5	7.40	<5	310	0.8	<2	3.60	0.5	34	124	175	7.02	20	0.49
DUP			<0.5	7.73	<5	320	0.8	<2	3.74	0.5	34	128	180	7.35	20	0.52
Target Range - Lower Bound			<0.5	7.18	<5	280	<0.5	<2	3.48	<0.5	31	119	170	6.82	<10	0.47
Upper Bound			1.0	7.95	10	350	1.0	4	3.86	1.0	37	133	185	7.55	30	0.54
D1231700		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1231728			<0.5	7.34	<5	680	0.7	<2	3.63	<0.5	17	109	1	3.03	20	1.12
DUP			<0.5	7.61	<5	660	0.7	<2	3.58	<0.5	17	106	1	3.01	20	1.10
Target Range - Lower Bound			<0.5	7.09	<5	610	<0.5	<2	3.41	<0.5	15	101	<1	2.86	<10	1.04
Upper Bound			1.0	7.86	10	730	1.0	4	3.80	1.0	19	114	2	3.18	30	1.18
D1231738		0.073														
DUP		0.049														
Target Range - Lower Bound		0.053														
Upper Bound		0.069														
D1231758		<0.005														
DUP		<0.005														
Target Range - Lower Bound		<0.005														
Upper Bound		0.010														
D1236721			<0.5	3.28	<5	340	0.6	3	21.1	<0.5	5	23	9	1.48	10	1.86
DUP			<0.5	3.26	<5	340	0.6	6	20.9	<0.5	5	24	10	1.48	10	1.83
Target Range - Lower Bound			<0.5	3.10	<5	300	<0.5	<2	19.95	<0.5	4	21	8	1.40	<10	1.74
Upper Bound			1.0	3.44	10	380	1.0	7	22.1	1.0	6	26	11	1.56	20	1.95

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Finalized Date: 18-APR-2016
Account: DETGLD

Project: DGEX-505

QC CERTIFICATE OF ANALYSIS SD16052166

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														
D1231660																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231680																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231692		10	3.24	752	1	3.09	55	490	<2	0.19	<5	29	351	<20	0.27	<10
DUP		10	3.35	781	1	3.19	58	500	<2	0.20	<5	30	365	<20	0.29	<10
Target Range - Lower Bound		<10	3.12	723	<1	2.97	53	460	<2	0.18	<5	27	339	<20	0.26	<10
Upper Bound		20	3.47	810	2	3.31	60	530	4	0.21	10	32	377	40	0.30	20
D1231700																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231728		10	2.00	467	1	3.43	58	560	<2	0.44	7	8	474	<20	0.16	<10
DUP		10	1.99	459	1	3.36	58	540	<2	0.45	<5	8	469	<20	0.16	<10
Target Range - Lower Bound		<10	1.89	435	<1	3.22	54	510	<2	0.41	<5	7	447	<20	0.14	<10
Upper Bound		20	2.10	491	2	3.57	62	590	4	0.48	10	9	496	40	0.18	20
D1231738																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1231758																
DUP																
Target Range - Lower Bound																
Upper Bound																
D1236721		30	0.73	1005	1	0.63	15	3170	14	0.25	<5	6	442	<20	0.17	<10
DUP		30	0.73	989	<1	0.62	15	3110	12	0.25	<5	6	440	<20	0.17	<10
Target Range - Lower Bound		20	0.68	942	<1	0.58	13	2970	10	0.23	<5	5	418	<20	0.15	<10
Upper Bound		40	0.78	1050	2	0.67	17	3310	16	0.27	10	7	464	40	0.19	20

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Account: DETGLD

Project: DGEX-505

QC CERTIFICATE OF ANALYSIS SD16052166

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				
D1231660	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1231680	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1231692	DUP	<10	217	<10	73	
		<10	231	<10	75	
	Target Range - Lower Bound	<10	212	<10	68	
	Upper Bound	20	236	20	80	
D1231700	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1231728	DUP	<10	67	<10	36	
		<10	66	<10	36	
	Target Range - Lower Bound	<10	62	<10	32	
	Upper Bound	20	71	20	40	
D1231738	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1231758	DUP					
	Target Range - Lower Bound					
	Upper Bound					
D1236721	DUP	<10	24	<10	18	
		<10	23	<10	17	
	Target Range - Lower Bound	<10	21	<10	15	
	Upper Bound	20	26	20	20	

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QC CERTIFICATE OF ANALYSIS SD16052166

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																
ORIGINAL			<0.5	7.24	17	230	0.9	<2	1.81	<0.5	13	12	49	2.06	20	1.79
DUP			<0.5	6.95	14	220	0.9	3	1.79	<0.5	12	12	48	2.01	20	1.76
Target Range - Lower Bound			<0.5	6.73	10	200	<0.5	<2	1.70	<0.5	11	10	46	1.92	<10	1.68
Upper Bound			1.0	7.46	21	250	1.0	4	1.90	1.0	14	14	51	2.15	30	1.87
PREP DUPLICATES																
D1231694		<0.005	<0.5	5.79	<5	70	<0.5	<2	7.77	0.6	49	690	35	5.91	20	0.20
D1231694 PREP DUP		<0.005	<0.5	5.15	<5	70	<0.5	<2	7.00	<0.5	43	676	36	5.34	10	0.19
D1231746		<0.005	<0.5	7.44	<5	520	0.6	<2	3.64	<0.5	19	115	1	3.14	20	0.67
D1231746 PREP DUP		<0.005	<0.5	7.45	<5	520	0.7	<2	3.63	<0.5	18	115	<1	3.23	20	0.67

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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
DUPLICATES																
ORIGINAL		50	0.70	676	2	0.44	18	590	13	0.43	9	10	100	20	0.32	<10
DUP		50	0.67	662	1	0.43	15	580	12	0.42	7	9	98	20	0.30	<10
Target Range - Lower Bound		40	0.64	631	<1	0.40	15	550	10	0.39	<5	8	93	<20	0.28	<10
Upper Bound		60	0.73	707	2	0.47	18	620	15	0.46	10	11	105	40	0.34	20
PREP DUPLICATES																
D1231694		20	6.99	1305	1	0.87	391	820	2	0.07	<5	24	140	<20	0.14	<10
D1231694 PREP DUP		10	6.23	1205	<1	0.82	357	740	4	0.07	<5	22	127	<20	0.12	<10
D1231746		10	2.23	517	<1	3.69	64	570	3	<0.01	5	9	364	<20	0.16	<10
D1231746 PREP DUP		10	2.26	522	<1	3.69	65	560	<2	<0.01	<5	9	364	<20	0.16	<10

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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
		DUPLICATES				
ORIGINAL		<10	42	<10	75	
DUP		<10	41	<10	75	
Target Range - Lower Bound		<10	38	<10	69	
Upper Bound		20	45	20	81	
		PREP DUPLICATES				
D1231694		<10	163	<10	84	
D1231694 PREP DUP		<10	146	<10	78	
D1231746		<10	68	<10	40	
D1231746 PREP DUP		<10	68	<10	40	

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QC CERTIFICATE OF ANALYSIS SD16052166

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