



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
3 RYDER PLACE
WHITEHORSE YT Y1A 5T5

Page: 1
Finalized Date: 18-OCT-2012
This copy reported on
31-JUL-2013
Account: COUDES

CERTIFICATE WH12235262

Project: AB
P.O. No.:
This report is for 44 Soil samples submitted to our lab in Whitehorse, YT, Canada on 4-OCT-2012.

The following have access to data associated with this certificate:

DANIELE HEON

D. JACOB

R. STROSHEIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
ME-MS41L	51 anal. aqua regia ICPMS

To: COUREUR DES BOIS
ATTN: DANIELE HEON
3 RYDER PLACE
WHITEHORSE YT Y1A 5T5

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



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
3 RYDER PLACE
WHITEHORSE YT Y1A 5T5

Page: 2 - A
Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 18-OCT-2012
Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	ME-MS41L Au ppm	ME-MS41L Ag ppm	ME-MS41L Al %	ME-MS41L As ppm	ME-MS41L B ppm	ME-MS41L Ba ppm	ME-MS41L Be ppm	ME-MS41L Bi ppm	ME-MS41L Ca %	ME-MS41L Cd ppm	ME-MS41L Ce ppm	ME-MS41L Co ppm	ME-MS41L Cr ppm	ME-MS41L Cs ppm
AB 27 A		Not Recvd														
AB 27 B		0.78	0.0007	0.056	1.70	8.42	<10	98.3	1.32	1.04	0.27	0.22	29.9	7.7	23.4	3.43
AB 27 C		0.94	0.0004	0.056	1.28	3.29	<10	64.6	1.24	1.41	0.23	0.15	28.5	4.1	16.6	5.32
AB 27 D		0.78	0.0010	0.033	1.25	4.36	<10	84.4	0.79	0.76	0.30	0.19	29.4	5.3	21.0	2.74
AB 27 E		0.70	0.0003	0.034	1.32	6.13	<10	75.1	0.70	0.86	0.21	0.29	22.8	10.1	23.7	3.50
AB 27 F		Not Recvd														
AB 27 G		0.81	0.0004	0.113	1.06	5.58	<10	59.8	1.06	2.06	0.19	0.07	33.8	1.4	6.9	11.85
AB 28 A		0.63	0.0004	0.108	1.69	3.52	<10	112.0	0.89	2.17	0.26	0.12	23.0	3.6	22.3	8.23
AB 28 B		0.88	0.0005	0.040	1.51	3.60	<10	76.3	1.42	1.80	0.19	0.14	29.5	4.2	15.6	8.56
AB 28 C		0.69	0.0008	0.025	1.61	5.26	<10	69.0	1.29	1.18	0.21	0.31	25.9	6.2	19.7	5.74
AB 28 D		0.78	0.0007	0.046	1.55	5.95	<10	101.0	1.09	0.90	0.28	0.23	32.0	7.4	26.1	3.45
AB 28 E		Not Recvd														
AB 28 F		0.94	<0.0002	0.021	1.31	2.24	<10	72.0	1.35	2.31	0.15	0.13	26.6	3.9	13.1	8.60
AB 28 G		0.71	<0.0002	0.027	1.21	3.66	<10	54.7	0.87	1.23	0.24	0.24	25.2	5.3	18.8	4.17
AB 29 A		0.29	0.0006	0.031	1.17	3.73	<10	105.0	1.08	0.85	0.16	0.17	23.1	5.4	16.6	2.87
AB 29 B		0.48	0.0006	0.057	1.55	3.50	<10	102.0	1.70	1.01	0.22	0.17	24.0	4.7	22.5	3.74
AB 29 C		0.48	0.0010	0.108	1.88	2.50	<10	121.0	2.37	1.30	0.18	0.14	27.6	4.0	26.2	4.44
AB 29 D		0.32	0.0048	0.087	1.71	7.71	<10	123.0	2.10	1.20	0.17	0.17	29.1	4.6	25.4	4.05
AB 29 E		0.41	0.0011	0.074	1.41	1.72	<10	100.0	1.68	1.35	0.19	0.16	27.0	2.9	19.5	4.26
AB 29 F		0.60	0.0002	0.041	1.17	3.35	<10	71.3	1.40	1.40	0.22	0.16	29.1	3.6	17.4	3.76
AB 30 A		0.26	0.0004	0.056	0.95	1.98	<10	114.0	1.74	0.69	0.11	0.20	14.10	4.2	14.4	2.47
AB 30 B		0.57	0.0006	0.046	1.59	2.07	<10	94.7	1.04	1.07	0.25	0.18	28.1	4.4	21.6	2.69
AB 30 C		0.23	0.0018	0.100	1.56	7.75	<10	155.5	2.33	1.50	0.19	0.16	21.3	5.0	29.5	4.29
AB 30 D		0.37	0.0019	0.047	1.35	2.14	<10	84.7	0.89	0.96	0.24	0.15	23.7	3.7	18.1	2.92
AB 30 E		0.70	0.0018	0.080	1.93	6.06	<10	106.5	2.01	1.19	0.21	0.18	29.1	5.7	27.1	3.28
AB 30 F		0.61	0.0009	0.056	1.25	2.91	<10	71.1	1.44	1.63	0.20	0.14	27.3	3.3	17.8	4.28
AB 31 A		0.54	0.0025	0.044	1.31	3.60	<10	154.0	1.03	0.86	0.20	0.20	18.70	3.9	19.3	2.54
AB 31 B		0.46	0.0007	0.052	1.54	3.94	<10	138.5	1.12	1.11	0.19	0.14	24.4	4.3	22.3	2.66
AB 31 C		0.39	0.0004	0.081	1.21	3.91	<10	82.1	1.35	0.64	0.14	0.09	17.35	3.9	16.9	2.07
AB 31 D		0.35	0.0044	0.215	1.72	1.71	<10	153.5	3.07	1.32	0.17	0.31	22.4	3.2	24.8	3.24
AB 32 A		0.40	0.0012	0.036	1.47	3.82	<10	115.5	0.98	0.80	0.20	0.17	21.9	4.1	20.3	2.18
AB 32 B		0.47	0.0004	0.065	1.63	2.26	<10	125.5	1.55	1.04	0.17	0.14	21.4	4.2	22.1	2.63
AB 32 C		0.61	0.0011	0.048	1.41	1.09	<10	98.0	1.04	0.99	0.19	0.28	25.9	3.5	20.6	2.36
AB 32 D		Not Recvd														
AB 32 E		Not Recvd														
AB 33 A		0.28	0.0030	0.343	2.63	3.12	<10	299	3.46	1.96	0.33	0.51	35.7	8.1	31.4	4.06
AB 33 B		0.41	0.0008	0.056	1.67	3.08	<10	130.0	1.59	1.11	0.18	0.13	23.6	4.5	22.5	2.69
AB 33 C		0.67	0.0012	0.042	1.29	1.56	<10	100.5	1.18	1.02	0.21	0.16	30.5	3.5	19.7	2.78
AB 34 A		Not Recvd														
AB 34 B		0.10	0.0007	0.169	0.67	3.35	<10	113.5	1.35	0.50	0.16	0.13	12.10	18.9	13.6	1.16



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
3 RYDER PLACE
WHITEHORSE YT Y1A 5T5

Page: 2 - B
Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 18-OCT-2012
Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
AB 27 A		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
AB 27 B		12.80	2.38	4.98	<0.05	0.09	0.028	0.021	0.08	14.5	30.4	0.39	431	0.49	0.01	2.84
AB 27 C		8.34	1.60	4.01	<0.05	<0.02	0.022	0.013	0.06	13.8	22.4	0.24	232	0.32	0.01	1.44
AB 27 D		10.85	1.90	4.04	<0.05	0.09	0.016	0.016	0.06	14.4	23.5	0.35	246	0.38	0.01	1.65
AB 27 E		11.10	2.37	4.96	0.05	0.05	0.059	0.018	0.06	11.2	22.4	0.38	657	0.60	0.01	1.77
AB 27 F																
AB 27 G		3.77	1.46	4.58	<0.05	<0.02	0.018	0.009	0.07	16.7	30.1	0.15	271	0.24	0.01	1.62
AB 28 A		8.13	1.78	6.01	<0.05	0.02	0.052	0.018	0.09	11.7	29.3	0.30	188	0.33	0.01	2.66
AB 28 B		8.18	1.84	4.67	<0.05	0.02	0.045	0.017	0.06	13.9	29.6	0.24	369	0.35	<0.01	1.78
AB 28 C		10.15	2.11	4.70	<0.05	0.06	0.024	0.018	0.07	12.6	31.2	0.30	427	0.46	0.01	2.29
AB 28 D		17.00	2.18	5.19	<0.05	0.04	0.028	0.021	0.08	15.4	27.5	0.38	360	0.59	0.01	1.99
AB 28 E																
AB 28 F		7.24	1.76	5.57	0.05	0.02	0.013	0.014	0.12	12.8	36.3	0.28	442	0.23	0.01	2.02
AB 28 G		7.78	1.89	4.47	<0.05	0.05	0.026	0.014	0.06	12.3	24.0	0.30	293	0.40	0.01	2.20
AB 29 A		11.50	1.57	3.86	<0.05	0.04	0.020	0.015	0.05	10.9	19.8	0.20	369	0.38	0.01	1.56
AB 29 B		11.05	1.66	5.04	<0.05	0.02	0.025	0.018	0.05	11.9	23.1	0.36	191	0.32	0.01	1.35
AB 29 C		14.20	1.38	6.08	<0.05	0.02	0.057	0.021	0.06	12.8	26.0	0.36	128	0.28	0.01	1.37
AB 29 D		10.35	2.44	5.76	<0.05	<0.02	0.033	0.022	0.05	13.7	22.6	0.36	179	0.48	0.01	1.17
AB 29 E		9.03	1.04	4.67	0.05	<0.02	0.062	0.016	0.04	13.3	19.4	0.27	105	0.27	0.01	1.10
AB 29 F		8.73	1.49	3.64	0.05	0.04	0.044	0.015	0.04	14.7	16.2	0.28	149	0.30	0.01	1.16
AB 30 A		7.80	1.28	3.99	<0.05	<0.02	0.062	0.011	0.03	5.9	8.0	0.17	747	0.50	0.02	0.49
AB 30 B		12.35	1.25	4.74	0.05	0.05	0.033	0.019	0.05	13.8	23.8	0.36	138	0.31	0.01	1.56
AB 30 C		13.85	2.48	6.42	<0.05	0.02	0.052	0.020	0.05	10.9	16.9	0.30	390	1.14	0.01	1.09
AB 30 D		9.40	1.25	4.05	0.05	0.06	0.037	0.015	0.05	12.1	18.9	0.29	133	0.35	0.01	1.63
AB 30 E		17.05	2.25	5.33	0.06	0.06	0.032	0.022	0.06	14.8	23.8	0.39	323	0.47	0.01	1.61
AB 30 F		8.83	1.36	3.87	<0.05	0.03	0.023	0.015	0.04	13.5	18.0	0.28	120	0.29	0.01	1.12
AB 31 A		8.26	1.65	4.95	<0.05	<0.02	0.031	0.018	0.04	9.6	19.2	0.31	229	0.49	0.01	1.10
AB 31 B		8.35	1.73	5.05	<0.05	<0.02	0.030	0.019	0.04	12.2	22.4	0.30	185	0.43	0.01	1.31
AB 31 C		8.81	1.93	4.72	<0.05	0.02	0.039	0.014	0.04	8.2	13.7	0.26	184	0.53	0.02	0.89
AB 31 D		14.90	1.16	5.19	<0.05	0.02	0.111	0.017	0.04	10.6	20.1	0.24	161	0.44	0.02	1.09
AB 32 A		8.15	1.70	4.98	<0.05	<0.02	0.024	0.016	0.04	11.1	19.4	0.35	139	0.41	0.01	1.18
AB 32 B		9.22	1.42	5.22	<0.05	<0.02	0.038	0.020	0.04	10.8	23.0	0.33	120	0.30	0.01	1.16
AB 32 C		14.15	1.09	4.56	<0.05	0.03	0.038	0.015	0.04	12.5	21.5	0.32	121	0.24	0.01	1.35
AB 32 D																
AB 32 E																
AB 33 A		26.2	1.52	7.68	0.05	0.04	0.229	0.027	0.06	15.7	19.4	0.12	845	0.54	0.01	1.63
AB 33 B		9.71	1.62	5.22	<0.05	0.02	0.043	0.017	0.04	11.6	23.6	0.32	127	0.34	0.01	1.21
AB 33 C		12.20	1.11	4.00	0.05	0.04	0.016	0.015	0.04	14.9	21.1	0.27	121	0.28	0.01	1.20
AB 34 A																
AB 34 B		7.62	1.97	2.67	<0.05	<0.02	0.040	0.013	0.03	4.0	2.8	0.10	2130	1.36	0.02	0.18



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
3 RYDER PLACE
WHITEHORSE YT Y1A 5T5

Page: 2 - C
Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 18-OCT-2012
Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th	Ti
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1	0.001
AB 27 A																
AB 27 B		15.2	0.088	11.95	16.7	<0.001	0.02	0.319	3.2	0.5	1.4	15.7	0.01	0.01	4.5	0.085
AB 27 C		9.5	0.080	20.1	15.2	<0.001	0.02	0.203	1.8	0.5	1.2	12.3	<0.01	0.01	2.3	0.044
AB 27 D		12.7	0.082	9.83	12.7	<0.001	0.01	0.256	2.7	0.6	1.1	17.0	<0.01	0.01	5.9	0.090
AB 27 E		14.9	0.068	14.35	12.2	<0.001	0.02	0.308	2.4	0.5	0.9	12.8	<0.01	0.02	3.4	0.082
AB 27 F																
AB 27 G		3.0	0.076	10.35	17.8	<0.001	0.02	0.218	0.8	0.3	2.6	8.8	<0.01	0.01	4.5	0.015
AB 28 A		10.0	0.079	17.90	21.6	<0.001	0.04	0.257	2.3	0.5	2.1	17.9	<0.01	0.01	2.0	0.055
AB 28 B		8.9	0.077	17.15	17.8	<0.001	0.01	0.200	1.8	0.5	1.6	9.6	<0.01	0.01	3.5	0.039
AB 28 C		13.4	0.079	13.30	15.7	<0.001	0.02	0.263	2.3	0.3	1.4	10.8	0.01	0.01	4.3	0.066
AB 28 D		17.3	0.077	11.80	15.9	<0.001	0.01	0.362	3.8	0.6	1.3	17.3	<0.01	0.01	4.7	0.091
AB 28 E																
AB 28 F		9.3	0.051	19.40	30.9	<0.001	0.01	0.123	1.5	0.2	2.4	7.3	<0.01	0.01	6.4	0.039
AB 28 G		11.3	0.075	12.55	14.5	<0.001	0.02	0.225	2.1	0.2	1.2	13.0	<0.01	0.02	4.8	0.075
AB 29 A		10.8	0.048	8.81	13.1	<0.001	0.01	0.233	2.6	0.2	1.2	12.6	<0.01	0.01	2.8	0.072
AB 29 B		13.0	0.062	10.50	12.7	<0.001	0.03	0.275	2.9	0.5	1.1	15.3	<0.01	0.01	1.8	0.068
AB 29 C		13.0	0.073	13.30	13.6	<0.001	0.05	0.317	3.3	0.7	1.3	14.2	<0.01	0.02	0.9	0.066
AB 29 D		12.9	0.056	13.30	10.1	0.001	0.03	0.297	2.4	0.4	1.1	13.0	<0.01	0.01	1.3	0.060
AB 29 E		9.9	0.066	15.55	10.9	<0.001	0.04	0.258	1.9	0.6	1.0	12.2	<0.01	0.01	1.2	0.050
AB 29 F		10.6	0.065	15.65	10.6	<0.001	0.02	0.217	2.1	0.6	0.7	12.7	<0.01	0.01	5.4	0.058
AB 30 A		6.3	0.068	6.56	10.2	<0.001	0.07	0.166	1.0	0.4	0.7	13.1	<0.01	0.02	0.1	0.043
AB 30 B		15.1	0.073	13.05	12.6	<0.001	0.02	0.316	2.9	0.7	1.0	14.0	<0.01	0.01	4.6	0.080
AB 30 C		13.7	0.097	17.55	16.5	<0.001	0.09	0.388	2.1	0.8	1.1	19.1	<0.01	0.04	0.4	0.066
AB 30 D		12.6	0.072	10.70	11.4	<0.001	0.02	0.256	2.1	0.6	0.9	13.9	<0.01	0.01	4.2	0.067
AB 30 E		16.3	0.063	12.45	13.8	<0.001	0.01	0.366	4.0	0.9	1.0	14.5	<0.01	0.02	4.6	0.079
AB 30 F		10.4	0.063	17.40	10.9	<0.001	0.02	0.223	2.0	0.6	0.8	11.7	<0.01	0.01	3.8	0.052
AB 31 A		11.6	0.047	10.80	13.1	<0.001	0.03	0.297	1.7	0.5	1.0	17.7	<0.01	0.02	0.8	0.059
AB 31 B		13.2	0.055	10.70	10.9	<0.001	0.03	0.249	2.1	0.5	1.0	14.4	<0.01	0.02	1.6	0.061
AB 31 C		9.2	0.065	8.35	7.7	<0.001	0.06	0.239	1.6	0.6	0.7	12.5	<0.01	0.02	0.4	0.061
AB 31 D		11.5	0.089	13.10	9.2	<0.001	0.10	0.254	1.9	1.0	1.0	15.3	<0.01	0.02	0.3	0.048
AB 32 A		12.3	0.044	10.55	10.3	<0.001	0.02	0.232	1.8	0.5	0.8	15.7	<0.01	0.02	1.0	0.070
AB 32 B		12.6	0.059	12.00	9.7	<0.001	0.03	0.262	2.2	0.4	0.9	13.2	<0.01	0.01	0.9	0.062
AB 32 C		12.5	0.055	11.30	9.9	<0.001	0.02	0.278	2.8	0.4	0.9	12.0	<0.01	0.01	2.8	0.068
AB 32 D																
AB 32 E																
AB 33 A		16.6	0.134	22.5	14.7	<0.001	0.17	0.434	3.8	1.4	1.6	33.3	<0.01	0.04	0.3	0.045
AB 33 B		13.1	0.060	12.35	10.3	<0.001	0.04	0.265	2.2	0.6	1.0	14.5	<0.01	0.01	1.2	0.060
AB 33 C		12.0	0.063	10.80	11.2	<0.001	0.01	0.268	2.9	0.7	0.9	12.1	<0.01	0.01	4.9	0.070
AB 34 A																
AB 34 B		4.9	0.120	5.51	4.9	<0.001	0.13	0.203	0.5	0.5	0.3	17.8	<0.01	0.03	<0.1	0.019



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
3 RYDER PLACE
WHITEHORSE YT Y1A 5T5

Page: 2 - D
Total # Pages: 3 (A - D)
Plus Appendix Pages
Finalized Date: 18-OCT-2012
Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Tl	U	V	W	Y	Zn	Zr
		ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.05	1	0.01	0.05	0.1	0.5
AB 27 A								
AB 27 B		0.15	8.20	48	0.19	8.56	63.8	3.5
AB 27 C		0.15	6.19	30	0.15	9.31	61.2	0.5
AB 27 D		0.11	3.46	40	0.13	8.54	59.6	4.4
AB 27 E		0.10	2.32	48	0.21	5.94	69.7	1.6
AB 27 F								
AB 27 G		0.16	5.70	11	0.11	8.67	89.5	<0.5
AB 28 A		0.25	8.29	33	0.21	7.31	65.3	0.8
AB 28 B		0.19	8.34	28	0.14	10.10	70.0	0.8
AB 28 C		0.16	3.99	39	0.19	8.36	69.9	2.0
AB 28 D		0.13	5.32	48	0.17	9.86	70.2	2.0
AB 28 E								
AB 28 F		0.20	4.14	22	0.31	8.95	64.2	1.0
AB 28 G		0.12	3.29	39	0.17	7.95	57.8	1.8
AB 29 A		0.13	3.50	33	0.11	6.14	45.8	1.9
AB 29 B		0.12	7.68	39	0.15	7.71	51.2	0.9
AB 29 C		0.21	15.55	40	0.21	10.50	49.3	0.9
AB 29 D		0.18	6.22	53	0.14	7.63	51.5	0.6
AB 29 E		0.16	8.99	30	0.14	8.70	39.8	0.5
AB 29 F		0.12	5.28	29	0.12	7.68	46.5	1.8
AB 30 A		0.10	6.35	29	0.09	4.41	36.4	<0.5
AB 30 B		0.12	3.56	34	0.14	8.40	53.3	2.1
AB 30 C		0.16	9.25	65	0.19	7.42	52.9	1.0
AB 30 D		0.13	3.43	27	0.13	7.62	46.9	2.4
AB 30 E		0.13	8.27	46	0.19	9.22	56.8	2.3
AB 30 F		0.13	5.91	29	0.13	7.19	45.9	1.0
AB 31 A		0.12	2.83	36	0.13	5.13	51.8	<0.5
AB 31 B		0.12	2.76	36	0.17	7.89	50.9	0.7
AB 31 C		0.13	4.44	40	0.16	5.06	36.5	0.7
AB 31 D		0.21	11.25	26	0.15	8.95	36.4	0.8
AB 32 A		0.11	2.13	42	0.13	5.23	50.2	0.6
AB 32 B		0.16	3.84	33	0.15	6.33	45.7	0.6
AB 32 C		0.13	5.68	25	0.13	7.30	41.6	1.1
AB 32 D								
AB 32 E								
AB 33 A		0.26	15.05	20	0.19	16.35	44.6	2.2
AB 33 B		0.16	3.94	39	0.15	6.94	47.4	0.7
AB 33 C		0.11	4.74	30	0.12	8.87	43.5	1.9
AB 34 A								
AB 34 B		0.09	4.94	40	0.10	4.26	18.2	<0.5



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
 3 RYDER PLACE
 WHITEHORSE YT Y1A 5T5

Page: 3 - A
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 18-OCT-2012
 Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	WEI-21	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Recvd Wt.	Au	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs
		kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		0.02	0.0002	0.002	0.01	0.02	10	0.5	0.05	0.01	0.01	0.01	0.02	0.1	0.5	0.05
AB 34 C		0.58	0.0023	0.164	2.49	10.50	<10	171.0	1.85	3.70	0.24	0.14	33.1	3.8	34.2	8.43
AB 34 D		0.33	0.0014	0.071	1.53	1.44	<10	122.0	1.40	1.11	0.23	0.12	23.2	4.1	23.8	3.80
AB 34 E		0.53	0.0008	0.048	1.08	4.50	<10	85.7	1.09	0.95	0.27	0.13	19.65	3.1	15.8	3.97
AB 34 F		0.63	0.0017	0.042	1.28	3.51	<10	87.3	1.92	1.48	0.17	0.16	27.5	4.3	16.6	5.60



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
 3 RYDER PLACE
 WHITEHORSE YT Y1A 5T5

Page: 3 - B
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 18-OCT-2012
 Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na	Nb
		ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm
		0.01	0.01	0.05	0.05	0.02	0.005	0.005	0.01	0.2	0.1	0.01	1	0.01	0.01	0.05
AB 34 C		12.75	2.76	7.91	0.05	0.10	0.079	0.022	0.10	16.8	51.2	0.24	317	1.54	0.01	4.83
AB 34 D		7.90	1.27	5.02	<0.05	<0.02	0.074	0.017	0.05	11.8	17.9	0.32	123	0.46	0.01	0.97
AB 34 E		6.61	1.44	3.13	<0.05	0.02	0.033	0.013	0.05	9.9	13.8	0.21	132	0.26	0.01	1.22
AB 34 F		7.59	1.69	4.18	<0.05	<0.02	0.021	0.015	0.04	13.2	16.7	0.24	426	0.44	0.01	0.99



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
 3 RYDER PLACE
 WHITEHORSE YT Y1A 5T5

Page: 3 - C
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 18-OCT-2012
 Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.1	0.001	0.01	0.1	0.001	0.01	0.005	0.1	0.1	0.2	0.2	0.01	0.01	0.1
AB 34 C		19.0	0.102	22.9	26.1	<0.001	0.06	0.314	3.6	0.9	3.2	15.9	<0.01	0.03	4.4
AB 34 D		12.6	0.070	13.95	12.4	<0.001	0.04	0.268	1.8	0.6	0.9	16.9	<0.01	0.02	0.7
AB 34 E		7.8	0.064	9.83	12.4	<0.001	0.05	0.233	2.2	0.6	0.8	16.1	<0.01	0.02	2.5
AB 34 F		9.0	0.066	13.65	13.3	<0.001	0.03	0.231	1.6	0.6	0.9	12.2	<0.01	0.02	1.7



ALS Canada Ltd.
 2103 Dollarton Hwy
 North Vancouver BC V7H 0A7
 Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
 3 RYDER PLACE
 WHITEHORSE YT Y1A 5T5

Page: 3 - D
 Total # Pages: 3 (A - D)
 Plus Appendix Pages
 Finalized Date: 18-OCT-2012
 Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Tl	U	V	W	Y	Zn	Zr
		ppm 0.02	ppm 0.05	ppm 1	ppm 0.01	ppm 0.05	ppm 0.1	ppm 0.5
AB 34 C		0.23	6.06	50	0.26	10.70	66.9	5.0
AB 34 D		0.16	4.37	28	0.15	6.16	50.1	<0.5
AB 34 E		0.10	3.37	27	0.13	6.34	39.9	1.0
AB 34 F		0.14	4.99	33	0.13	8.49	49.4	<0.5



ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: COUREUR DES BOIS
3 RYDER PLACE
WHITEHORSE YT Y1A 5T5

Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 18-OCT-2012
Account: COUDES

Project: AB

CERTIFICATE OF ANALYSIS WH12235262

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method:

Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g).
ME-MS41L