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

Page: 1
Finalized Date: 15-OCT-2012
This copy reported on
31-JUL-2013
Account: COUDES

CERTIFICATE WH12235264

Project: AB
P.O. No.:
This report is for 56 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



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CERTIFICATE OF ANALYSIS WH12235264

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
		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 1 A		0.62	0.0051	0.050	1.75	8.30	<10	85.0	0.69	1.03	0.18	0.22	19.75	7.6	28.2	2.35
AB 1 B		0.51	0.0089	0.063	1.36	7.67	<10	148.0	0.67	1.42	0.15	0.24	15.95	6.0	23.5	3.09
AB 1 C		0.59	0.0018	0.042	1.15	4.87	<10	92.2	0.93	1.02	0.26	0.16	26.3	5.7	18.6	4.25
AB 1 D		0.57	0.0087	0.088	2.53	10.35	<10	181.5	1.48	1.55	0.33	0.32	44.5	13.9	34.7	7.50
AB 1 E		0.49	0.0065	0.112	1.72	6.52	<10	72.3	0.77	1.74	0.15	0.12	19.15	4.4	21.3	5.37
AB 1 F		0.56	0.0101	0.062	1.70	7.29	<10	124.0	0.93	2.14	0.26	0.18	20.9	7.3	30.0	4.33
AB 1 G		0.26	0.0042	0.083	1.07	4.33	<10	131.5	0.61	1.20	0.17	0.10	12.40	3.3	15.8	2.53
AB 2 A		0.68	0.0044	0.051	1.36	6.30	<10	78.8	0.94	1.24	0.23	0.13	21.2	4.7	21.4	3.32
AB 2 B		0.59	0.0020	0.048	0.99	7.47	<10	56.1	0.75	2.49	0.12	0.20	17.95	3.9	18.1	4.74
AB 2 C		0.39	0.0044	0.148	3.02	11.05	<10	181.5	1.97	2.94	0.16	0.17	31.4	10.9	38.0	6.74
AB 2 D		0.67	0.0051	0.042	1.37	4.77	<10	95.0	0.68	1.20	0.26	0.14	24.6	5.2	24.2	2.87
AB 2 E		0.65	0.0056	0.089	1.89	8.51	<10	120.5	0.79	2.36	0.27	0.13	23.3	6.8	30.1	4.60
AB 2 F		0.33	0.0153	0.525	1.16	1.42	<10	170.5	1.03	0.92	0.23	0.15	21.5	1.1	18.6	1.14
AB 2 G		0.36	0.0018	0.137	1.79	5.51	<10	188.0	0.94	1.88	0.19	0.21	19.20	5.1	27.2	3.46
AB 3 A		0.55	0.0059	0.130	1.84	6.33	<10	147.0	0.83	1.89	0.32	0.21	21.6	6.5	29.7	5.27
AB 3 B		0.74	0.0023	0.115	1.79	6.47	<10	132.0	0.83	1.69	0.29	0.10	25.5	6.9	27.3	5.40
AB 3 C		0.42	0.0062	0.089	1.21	3.71	<10	44.7	0.20	0.56	0.06	0.12	13.70	3.3	13.7	1.45
AB 3 D		0.40	0.0065	0.072	1.34	5.03	<10	77.9	0.56	0.86	0.11	0.07	15.15	3.9	13.8	2.03
AB 3 E		0.73	0.0068	0.053	1.55	2.87	<10	110.0	0.63	1.43	0.23	0.12	26.8	5.1	24.4	2.80
AB 3 F		0.52	0.0118	0.064	1.61	6.75	<10	121.5	0.76	1.09	0.19	0.23	21.3	6.7	25.5	1.95
AB 3 G		0.56	0.0014	0.044	1.52	4.37	<10	82.1	0.66	1.28	0.26	0.13	23.5	5.6	24.9	3.49
AB 4 A		0.48	0.0024	0.116	2.11	9.11	<10	164.0	0.75	2.02	0.27	0.12	22.3	6.9	31.5	5.23
AB 4 B		0.68	0.0041	0.043	1.41	4.43	<10	108.0	0.84	0.88	0.29	0.16	35.3	5.8	23.8	3.98
AB 4 C		0.47	0.0067	0.084	2.06	9.64	<10	159.0	0.93	1.03	0.23	0.19	25.9	11.9	32.1	3.81
AB 4 D		0.57	0.0107	0.042	1.09	6.11	<10	109.5	0.54	1.63	0.18	0.17	22.0	4.8	18.9	3.02
AB 4 E		0.50	0.0015	0.040	3.29	12.20	<10	196.5	1.39	1.94	0.12	0.30	29.0	15.5	49.1	4.35
AB 4 F		0.48	0.0038	0.035	1.19	4.44	<10	91.1	0.79	1.29	0.29	0.18	33.5	5.8	19.1	3.57
AB 4 G		0.67	0.0077	0.023	1.52	5.13	<10	101.0	0.76	1.16	0.26	0.13	33.7	5.6	25.2	2.81
AB 5 A		0.71	0.0054	0.068	1.60	3.23	<10	107.0	0.60	1.16	0.24	0.10	25.8	4.7	25.5	3.85
AB 5 B		0.52	0.0021	0.118	2.20	6.80	<10	156.0	0.83	1.38	0.19	0.12	23.9	6.6	33.0	4.40
AB 5 C		0.58	0.0070	0.065	1.74	6.73	<10	113.5	0.65	1.05	0.27	0.16	25.4	6.0	26.6	3.36
AB 5 D		0.65	0.0034	0.097	2.20	8.97	<10	117.0	0.98	1.24	0.22	0.12	28.0	9.0	32.5	3.91
AB 5 E		0.82	0.0042	0.034	1.73	6.42	<10	91.6	0.88	1.13	0.25	0.15	28.7	5.8	26.2	3.22
AB 5 F		0.67	0.0020	0.064	1.07	5.13	<10	80.4	0.51	1.19	0.18	0.19	17.30	6.2	18.2	2.55
AB 5 G		0.55	0.0104	0.095	1.54	5.26	<10	111.0	0.68	1.76	0.26	0.15	20.9	5.2	23.0	4.54
AB 6 A		0.69	0.0021	0.073	1.60	7.57	<10	103.0	0.64	1.00	0.28	0.14	27.6	5.6	25.9	3.21
AB 6 B		0.44	0.0018	0.120	1.71	8.88	<10	146.0	1.21	1.34	0.23	0.11	27.3	7.3	24.0	4.39
AB 6 C		0.42	0.0050	0.041	0.31	2.26	<10	25.6	0.19	0.14	0.05	0.03	4.23	1.3	4.7	0.38
AB 6 D		0.70	0.0119	0.063	1.30	2.47	<10	97.4	0.54	1.19	0.23	0.15	19.00	4.1	20.9	3.14
AB 6 E		0.56	0.0013	0.041	1.34	5.02	<10	79.0	0.56	0.89	0.15	0.20	21.4	6.7	19.6	3.56



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CERTIFICATE OF ANALYSIS WH12235264

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 1 A		17.15	2.74	5.39	<0.05	0.04	0.040	0.022	0.07	9.4	21.3	0.44	348	0.80	0.02	1.51
AB 1 B		13.35	2.74	6.09	<0.05	<0.02	0.049	0.023	0.06	7.7	12.9	0.33	441	0.90	0.02	0.98
AB 1 C		11.35	2.23	3.80	0.05	0.03	0.024	0.020	0.12	12.7	23.7	0.32	382	0.51	0.02	1.85
AB 1 D		16.80	3.91	7.30	0.07	0.03	0.073	0.038	0.21	19.2	31.9	0.52	1640	1.39	0.02	1.84
AB 1 E		10.65	2.66	5.93	<0.05	0.03	0.050	0.024	0.11	10.1	22.6	0.30	168	0.91	0.02	1.88
AB 1 F		13.90	2.74	5.49	0.05	0.02	0.025	0.024	0.13	10.8	32.6	0.49	435	0.82	0.02	1.66
AB 1 G		10.10	1.92	4.75	<0.05	<0.02	0.041	0.016	0.05	5.8	8.2	0.20	203	0.66	0.03	0.66
AB 2 A		11.95	2.20	4.06	<0.05	<0.02	0.017	0.017	0.07	10.3	14.3	0.35	227	0.55	0.02	0.97
AB 2 B		9.12	2.22	4.27	<0.05	<0.02	0.026	0.018	0.08	9.0	9.5	0.23	332	0.73	0.02	1.04
AB 2 C		22.5	4.16	8.58	0.07	0.07	0.075	0.045	0.12	16.5	41.2	0.46	635	1.56	0.02	2.81
AB 2 D		11.65	2.01	4.45	0.05	0.03	0.025	0.021	0.10	11.8	22.4	0.36	242	0.53	0.02	1.68
AB 2 E		15.15	2.80	5.94	<0.05	0.02	0.050	0.027	0.11	11.9	29.2	0.45	244	1.03	0.02	1.76
AB 2 F		20.1	0.64	2.70	<0.05	<0.02	0.235	0.023	0.03	10.9	3.1	0.07	24	0.40	0.02	0.46
AB 2 G		15.90	2.39	6.08	<0.05	0.02	0.051	0.025	0.07	10.1	18.9	0.36	233	0.98	0.02	1.24
AB 3 A		15.35	2.65	5.94	<0.05	<0.02	0.045	0.030	0.16	11.8	21.7	0.44	310	0.91	0.02	1.57
AB 3 B		13.75	2.69	5.63	<0.05	<0.02	0.029	0.031	0.12	13.1	26.2	0.42	323	0.93	0.02	1.72
AB 3 C		10.65	1.74	6.15	<0.05	<0.02	0.046	0.015	0.04	7.0	7.4	0.12	145	1.07	0.02	1.01
AB 3 D		9.59	1.75	4.29	<0.05	<0.02	0.028	0.018	0.04	7.4	11.1	0.16	98	0.58	0.03	1.05
AB 3 E		10.55	1.67	4.57	<0.05	0.03	0.032	0.023	0.06	13.3	19.2	0.37	124	0.36	0.02	1.51
AB 3 F		19.15	2.49	5.93	<0.05	<0.02	0.031	0.025	0.06	10.1	21.1	0.38	301	0.87	0.02	0.95
AB 3 G		11.00	1.97	5.04	0.05	0.02	0.030	0.024	0.11	11.5	28.6	0.39	244	0.48	0.02	2.02
AB 4 A		14.75	3.05	6.85	<0.05	0.02	0.057	0.029	0.13	11.5	23.5	0.42	236	1.22	0.02	1.68
AB 4 B		15.10	2.24	4.42	0.05	0.03	0.023	0.024	0.12	17.3	23.0	0.36	253	0.57	0.02	1.74
AB 4 C		16.70	3.47	7.60	<0.05	0.02	0.041	0.033	0.11	12.4	31.5	0.47	938	1.28	0.02	1.85
AB 4 D		10.00	2.07	5.34	<0.05	<0.02	0.023	0.018	0.09	10.7	14.2	0.25	353	0.97	0.02	1.44
AB 4 E		25.7	4.25	9.28	0.05	0.02	0.052	0.044	0.10	13.6	35.1	0.61	969	1.51	0.02	1.63
AB 4 F		12.80	1.92	4.09	0.06	0.02	0.017	0.021	0.13	16.0	26.7	0.28	344	0.43	0.01	1.53
AB 4 G		15.65	1.96	4.67	0.05	0.05	0.033	0.023	0.08	16.3	26.9	0.37	184	0.42	0.02	1.73
AB 5 A		11.70	1.85	5.52	<0.05	0.02	0.042	0.027	0.11	13.1	23.9	0.35	127	0.49	0.01	1.84
AB 5 B		17.25	2.72	7.15	<0.05	0.02	0.049	0.031	0.09	11.8	26.5	0.44	189	0.85	0.01	1.46
AB 5 C		11.15	2.56	5.36	0.05	0.02	0.037	0.026	0.10	12.4	23.5	0.43	204	0.69	0.02	1.51
AB 5 D		14.65	3.12	6.25	0.06	0.02	0.037	0.029	0.11	14.0	31.4	0.49	377	0.78	0.02	1.81
AB 5 E		14.45	2.68	5.34	<0.05	0.03	0.022	0.026	0.10	14.0	28.2	0.44	198	0.58	0.01	1.83
AB 5 F		9.58	1.86	4.42	<0.05	<0.02	0.054	0.021	0.09	8.2	20.4	0.26	397	0.77	0.02	1.21
AB 5 G		9.64	2.14	5.18	0.05	0.02	0.034	0.025	0.14	10.5	29.8	0.36	314	0.71	0.02	2.17
AB 6 A		13.25	2.45	4.68	0.06	0.02	0.031	0.024	0.09	13.7	21.1	0.38	187	0.49	0.02	1.75
AB 6 B		13.45	2.98	5.68	<0.05	<0.02	0.047	0.028	0.09	12.9	23.4	0.30	367	0.87	0.02	1.30
AB 6 C		3.17	0.70	1.83	<0.05	<0.02	0.021	0.007	0.02	2.0	1.7	0.05	34	0.28	0.03	0.25
AB 6 D		8.41	1.65	4.66	0.05	<0.02	0.035	0.018	0.11	9.5	22.1	0.34	161	0.53	0.01	1.60
AB 6 E		10.10	1.98	5.27	0.05	<0.02	0.026	0.021	0.13	10.1	27.1	0.31	390	0.65	0.01	2.02



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		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
															0.001
AB 1 A		19.5	0.053	12.05	17.5	<0.001	0.03	0.411	3.0	0.4	0.7	12.5	<0.01	0.03	2.5
AB 1 B		15.0	0.053	13.90	20.5	<0.001	0.04	0.414	1.9	0.3	0.7	17.2	<0.01	0.05	0.6
AB 1 C		12.9	0.077	10.00	26.4	<0.001	0.01	0.240	2.7	0.7	0.8	14.2	<0.01	0.02	3.5
AB 1 D		20.0	0.110	16.95	38.9	<0.001	0.03	0.432	7.0	1.1	1.0	22.9	<0.01	0.03	3.0
AB 1 E		11.8	0.062	17.10	27.3	<0.001	0.02	0.265	3.0	0.4	1.2	10.2	<0.01	0.03	3.5
AB 1 F		17.2	0.076	15.20	30.6	<0.001	0.03	0.321	3.3	0.5	1.2	18.1	<0.01	0.03	2.7
AB 1 G		8.4	0.069	9.23	13.2	<0.001	0.07	0.227	1.5	0.4	0.6	18.2	<0.01	0.04	0.2
AB 2 A		13.2	0.074	13.40	17.2	<0.001	0.02	0.316	2.4	0.5	0.6	14.8	<0.01	0.02	1.9
AB 2 B		10.5	0.049	18.10	25.7	<0.001	0.03	0.331	1.7	0.3	0.6	11.6	<0.01	0.04	1.6
AB 2 C		20.8	0.102	27.1	34.0	<0.001	0.06	0.421	5.2	0.8	1.2	15.6	0.01	0.05	2.1
AB 2 D		13.2	0.067	11.95	23.7	<0.001	0.02	0.338	3.5	0.7	0.8	15.7	<0.01	0.02	3.4
AB 2 E		16.2	0.081	15.95	29.3	<0.001	0.02	0.350	3.7	0.4	1.2	18.6	<0.01	0.01	2.3
AB 2 F		5.7	0.188	9.30	4.2	<0.001	0.25	0.234	0.8	0.7	0.4	25.5	<0.01	0.03	0.1
AB 2 G		13.7	0.081	11.90	22.6	<0.001	0.08	0.341	2.4	0.3	1.1	22.9	<0.01	0.03	0.4
AB 3 A		15.1	0.096	12.30	30.6	<0.001	0.04	0.357	3.9	0.4	0.9	24.0	<0.01	0.02	1.4
AB 3 B		14.2	0.087	15.85	30.2	<0.001	0.02	0.337	3.5	0.4	0.9	19.7	<0.01	0.03	2.4
AB 3 C		6.0	0.027	7.52	8.4	<0.001	0.02	0.316	1.4	0.1	0.8	8.5	<0.01	0.03	0.5
AB 3 D		6.4	0.057	8.27	10.6	<0.001	0.03	0.230	1.5	0.2	0.6	11.5	0.01	0.02	0.3
AB 3 E		12.5	0.053	12.90	17.1	<0.001	0.01	0.401	3.4	0.3	0.8	14.6	<0.01	0.01	4.2
AB 3 F		14.9	0.067	9.68	13.1	<0.001	0.04	0.394	1.9	0.5	0.8	17.8	<0.01	0.04	0.3
AB 3 G		12.4	0.070	9.78	26.4	<0.001	0.01	0.314	2.9	0.5	1.1	15.2	<0.01	0.01	2.8
AB 4 A		15.0	0.104	14.50	29.0	<0.001	0.04	0.354	4.0	0.5	1.0	20.3	<0.01	0.01	1.3
AB 4 B		13.6	0.082	9.66	27.0	<0.001	<0.01	0.293	3.9	0.5	0.8	17.7	<0.01	0.02	4.9
AB 4 C		17.4	0.061	12.45	27.9	<0.001	0.02	0.428	3.8	0.2	1.1	20.5	<0.01	0.03	2.1
AB 4 D		8.9	0.045	8.49	25.5	<0.001	0.02	0.299	2.3	0.2	1.0	16.8	<0.01	0.01	1.7
AB 4 E		23.2	0.062	16.85	26.0	<0.001	0.02	0.540	5.4	0.5	1.3	14.4	<0.01	0.04	1.6
AB 4 F		11.3	0.086	9.22	30.0	<0.001	<0.01	0.260	2.7	0.6	1.0	16.6	<0.01	0.02	5.0
AB 4 G		13.6	0.062	10.10	22.1	<0.001	<0.01	0.360	4.4	0.6	1.0	17.0	<0.01	0.02	5.0
AB 5 A		12.5	0.075	11.55	27.3	<0.001	0.02	0.309	3.7	0.7	0.9	16.8	<0.01	0.01	2.3
AB 5 B		16.6	0.079	14.35	24.7	<0.001	0.04	0.384	3.9	0.4	1.0	18.3	<0.01	0.02	1.1
AB 5 C		13.6	0.076	11.30	22.2	<0.001	0.02	0.315	3.0	0.3	0.8	17.9	<0.01	0.01	2.4
AB 5 D		16.7	0.066	12.95	27.2	<0.001	0.02	0.360	3.8	0.7	1.0	14.5	<0.01	0.03	3.1
AB 5 E		14.7	0.068	11.45	23.7	<0.001	0.01	0.347	3.6	0.7	1.0	15.9	<0.01	0.03	3.6
AB 5 F		9.0	0.067	7.82	23.2	<0.001	0.03	0.260	1.7	0.4	1.0	12.6	<0.01	0.02	0.6
AB 5 G		11.1	0.077	10.35	34.4	<0.001	0.03	0.295	3.2	0.4	1.4	18.0	<0.01	0.01	1.8
AB 6 A		13.0	0.081	10.75	23.1	<0.001	0.02	0.374	3.4	0.5	0.8	18.0	<0.01	0.01	3.1
AB 6 B		11.2	0.095	12.70	27.0	<0.001	0.04	0.294	2.9	0.7	1.0	21.1	<0.01	0.02	0.9
AB 6 C		1.7	0.023	2.62	1.9	<0.001	0.02	0.081	0.6	0.1	0.2	7.3	<0.01	0.01	0.1
AB 6 D		11.3	0.065	8.15	26.6	<0.001	0.03	0.311	2.7	0.3	1.0	16.6	<0.01	0.01	1.4
AB 6 E		10.2	0.044	7.40	30.3	<0.001	0.02	0.303	2.3	0.5	1.1	11.8	<0.01	0.01	1.9



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	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 1 A		0.16	3.72	58	0.18	4.17	58.2	1.3
AB 1 B		0.17	3.01	58	0.18	2.82	67.0	0.5
AB 1 C		0.19	5.94	37	0.52	7.83	58.3	1.0
AB 1 D		0.32	15.90	64	0.21	10.95	82.0	1.0
AB 1 E		0.32	3.23	48	0.22	5.16	50.8	1.2
AB 1 F		0.25	4.85	52	0.29	6.09	70.2	0.9
AB 1 G		0.13	10.45	44	0.15	4.19	42.1	0.6
AB 2 A		0.17	6.64	41	0.18	6.66	55.9	0.5
AB 2 B		0.17	3.95	44	0.23	4.31	60.0	<0.5
AB 2 C		0.41	19.20	68	0.33	9.12	77.1	1.9
AB 2 D		0.17	6.11	46	0.18	7.71	54.1	1.4
AB 2 E		0.30	5.21	57	0.30	7.35	68.3	0.8
AB 2 F		0.20	29.3	11	0.10	10.20	11.4	<0.5
AB 2 G		0.23	11.70	51	0.26	6.65	58.2	0.6
AB 3 A		0.27	7.14	54	0.24	7.50	75.1	0.8
AB 3 B		0.35	7.50	50	0.25	8.36	65.2	0.6
AB 3 C		0.18	0.85	56	0.17	1.63	30.4	0.5
AB 3 D		0.17	4.78	35	0.17	4.16	25.0	0.5
AB 3 E		0.21	6.78	49	0.20	7.13	48.7	1.4
AB 3 F		0.18	5.82	57	0.20	6.29	53.7	0.6
AB 3 G		0.25	4.39	43	0.26	7.22	56.0	1.0
AB 4 A		0.34	8.05	68	0.31	7.41	63.5	0.7
AB 4 B		0.24	7.33	43	0.19	10.15	55.9	1.4
AB 4 C		0.27	6.02	73	0.27	6.47	71.4	0.9
AB 4 D		0.18	3.78	51	0.23	4.52	47.9	0.5
AB 4 E		0.41	11.10	94	0.31	5.61	85.8	0.7
AB 4 F		0.25	4.69	37	0.21	10.70	52.8	0.9
AB 4 G		0.22	7.61	45	0.23	10.75	48.1	2.6
AB 5 A		0.28	6.96	40	0.21	7.42	48.5	0.8
AB 5 B		0.35	10.75	55	0.23	6.62	63.2	0.7
AB 5 C		0.20	4.87	51	0.26	7.00	62.5	0.7
AB 5 D		0.29	6.62	59	0.25	7.11	69.0	0.9
AB 5 E		0.25	5.08	50	0.26	7.63	60.0	1.2
AB 5 F		0.19	3.31	44	0.20	5.41	45.2	<0.5
AB 5 G		0.29	4.13	47	0.27	7.40	56.3	0.6
AB 6 A		0.23	6.31	48	0.22	8.48	53.4	1.0
AB 6 B		0.32	10.10	49	0.24	8.95	48.0	<0.5
AB 6 C		0.07	2.74	21	0.07	1.33	9.7	<0.5
AB 6 D		0.20	3.78	33	0.24	6.53	50.2	0.6
AB 6 E		0.25	3.13	42	0.24	4.98	48.2	0.6



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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
		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 6 F		0.49	0.0064	0.072	1.63	1.98	<10	110.0	0.67	1.67	0.25	0.11	21.8	4.1	24.1	3.36
AB 6 G		0.60	0.0078	0.088	1.60	5.28	<10	138.5	0.73	1.33	0.19	0.17	20.7	4.9	25.1	3.28
AB 7 A		0.57	0.0281	0.139	2.14	9.06	<10	155.0	0.94	1.43	0.25	0.22	22.1	5.2	28.8	3.92
AB 7 B		0.56	0.0018	0.028	0.33	1.36	<10	24.7	0.16	0.06	0.14	0.03	6.27	4.2	5.3	0.36
AB 7 C		0.68	0.0011	0.050	1.68	8.06	<10	106.0	0.62	1.13	0.30	0.14	24.4	6.6	26.1	2.37
AB 7 D		0.67	0.0040	0.048	1.47	4.87	<10	92.9	0.64	0.85	0.28	0.14	25.4	5.7	23.7	2.92
AB 7 E		0.61	0.0095	0.088	1.90	4.92	<10	149.5	1.17	1.56	0.22	0.21	20.3	6.1	25.2	4.72
AB 7 F		0.65	0.0056	0.044	1.63	4.59	<10	113.0	0.65	1.26	0.23	0.12	22.4	9.2	24.1	2.65
AB 7 G		0.59	0.0050	0.109	1.58	5.66	<10	129.5	1.07	1.23	0.28	0.20	23.0	6.2	23.5	3.06
AB 8 A		0.56	<0.0002	0.057	1.53	5.32	<10	71.1	0.85	0.42	0.22	0.16	26.4	7.0	22.9	4.74
AB 8 B		0.82	0.0006	0.073	1.46	5.97	<10	60.2	0.84	0.50	0.12	0.14	25.7	4.1	17.0	4.62
AB 8 C		0.82	<0.0002	0.044	1.35	7.71	<10	105.0	2.64	0.81	0.20	0.24	52.8	4.8	16.6	8.61
AB 8 D		0.70	<0.0002	0.038	1.36	5.12	<10	91.7	0.68	0.50	0.32	0.10	32.3	6.4	17.1	3.55
AB 8 E	Not Recvd															
AB 8 F	Not Recvd															
AB 8 G		0.44	<0.0002	0.118	0.73	2.84	<10	55.1	0.41	0.29	0.08	0.06	7.20	3.1	10.1	0.81



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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 6 F		11.20	1.43	5.10	<0.05	0.02	0.049	0.026	0.10	11.0	26.8	0.35	139	0.34	0.01	1.83
AB 6 G		10.40	2.19	5.55	<0.05	<0.02	0.036	0.023	0.09	10.7	21.6	0.36	225	0.62	0.02	1.61
AB 7 A		13.75	2.51	6.40	<0.05	0.02	0.070	0.025	0.11	10.8	22.8	0.35	168	0.76	0.02	1.72
AB 7 B		7.10	1.22	2.68	<0.05	<0.02	0.009	0.006	0.03	2.4	1.5	0.11	456	0.32	0.04	0.38
AB 7 C		12.95	2.68	4.79	0.05	0.04	0.033	0.023	0.10	12.0	22.6	0.43	202	0.46	0.02	1.82
AB 7 D		10.20	2.07	4.92	0.06	0.02	0.031	0.020	0.13	12.4	28.9	0.39	338	0.52	0.02	2.04
AB 7 E		13.40	2.45	6.19	<0.05	<0.02	0.040	0.027	0.14	9.7	35.7	0.41	578	0.73	0.02	1.88
AB 7 F		10.50	2.04	5.26	0.06	0.04	0.024	0.024	0.09	11.2	24.5	0.41	468	0.39	0.01	1.84
AB 7 G		10.55	2.02	5.97	0.06	0.02	0.038	0.022	0.11	11.4	31.6	0.39	277	0.56	0.01	2.07
AB 8 A		11.85	2.18	5.24	0.06	0.04	0.025	0.021	0.13	13.1	37.5	0.40	361	0.50	0.02	2.24
AB 8 B		9.97	2.23	6.27	0.05	<0.02	0.015	0.027	0.14	13.2	29.9	0.26	199	0.63	0.01	2.01
AB 8 C		12.30	2.41	5.51	0.11	0.04	0.015	0.031	0.25	25.7	56.1	0.24	504	0.53	0.01	2.10
AB 8 D		9.36	1.84	5.18	0.07	0.02	0.011	0.019	0.12	15.6	30.5	0.25	371	0.45	0.01	2.10
AB 8 E																
AB 8 F																
AB 8 G		6.93	1.10	3.69	<0.05	<0.02	0.016	0.010	0.03	3.3	5.6	0.12	226	0.61	0.03	0.42



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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 6 F		11.3	0.066	12.15	24.6	<0.001	0.02	0.331	3.4	0.3	1.1	16.5	<0.01	0.01	2.0
AB 6 G		11.7	0.051	9.16	25.5	<0.001	0.03	0.327	2.8	0.2	1.1	17.9	<0.01	0.03	1.1
AB 7 A		13.7	0.089	12.85	23.2	<0.001	0.05	0.325	3.7	0.5	1.0	19.6	<0.01	0.02	1.2
AB 7 B		2.0	0.042	1.64	2.0	<0.001	0.01	0.090	0.7	<0.1	0.2	13.2	<0.01	0.01	0.1
AB 7 C		15.1	0.078	10.45	22.2	<0.001	0.01	0.382	3.7	0.4	0.8	17.8	<0.01	0.03	3.6
AB 7 D		12.3	0.066	8.21	27.6	<0.001	0.01	0.343	2.9	0.2	1.0	17.8	<0.01	0.01	2.8
AB 7 E		13.3	0.067	10.50	38.6	<0.001	0.05	0.320	3.3	0.4	1.3	20.6	<0.01	0.02	0.9
AB 7 F		14.7	0.058	12.65	26.0	<0.001	0.01	0.329	3.6	0.5	0.9	17.0	<0.01	0.03	3.6
AB 7 G		14.9	0.068	11.35	31.3	<0.001	0.03	0.299	3.1	0.6	1.1	23.2	<0.01	0.02	1.7
AB 8 A		15.0	0.069	10.40	37.2	<0.001	0.02	0.263	2.9	0.7	1.3	14.5	<0.01	0.03	3.8
AB 8 B		9.7	0.044	13.35	39.9	<0.001	0.02	0.245	2.3	0.5	1.1	10.7	<0.01	0.02	2.0
AB 8 C		10.1	0.075	13.90	61.7	<0.001	0.01	0.172	4.3	1.2	1.9	13.5	0.03	0.02	10.2
AB 8 D		10.2	0.119	9.27	36.3	<0.001	0.01	0.236	2.5	0.7	1.1	14.4	<0.01	0.02	4.0
AB 8 E															
AB 8 F															
AB 8 G		4.7	0.043	6.16	7.9	<0.001	0.04	0.152	0.6	0.4	0.4	10.9	<0.01	0.03	<0.1



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Sample Description	Method Analyte Units LOR	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L	ME-MS41L
		Ti	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 6 F		0.27	5.96	34	0.22	7.34	46.3	0.6
AB 6 G		0.22	4.62	48	0.23	5.37	56.7	0.5
AB 7 A		0.34	9.79	60	0.26	8.32	54.1	0.8
AB 7 B		0.04	1.20	34	0.06	1.60	24.2	<0.5
AB 7 C		0.20	4.21	50	0.22	7.88	59.4	1.8
AB 7 D		0.24	3.41	48	0.24	7.58	53.6	0.8
AB 7 E		0.33	7.32	45	0.24	6.90	64.0	0.6
AB 7 F		0.20	4.49	43	0.20	7.13	53.2	1.9
AB 7 G		0.23	6.63	42	0.26	9.42	55.8	0.8
AB 8 A		0.24	2.20	41	0.18	6.95	55.6	1.5
AB 8 B		0.26	2.85	38	0.18	5.54	58.2	<0.5
AB 8 C		0.47	16.95	23	0.13	17.10	85.4	1.7
AB 8 D		0.23	3.14	34	0.17	14.55	44.6	0.6
AB 8 E								
AB 8 F								
AB 8 G		0.07	2.14	27	0.13	2.52	20.2	<0.5



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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