



ALS Canada Ltd.
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To: **STRATEGIC METALS LTD.**
C/ O ARCHER, CATHRO & ASSOCIATES (1981)
LIMITED
1016- 510 W HASTINGS ST
VANCOUVER BC V6B 1L8

Page: 1
Total # Pages: 7 (A - D)
Plus Appendix Pages
Finalized Date: 14- AUG- 2018
Account: MTT

CERTIFICATE WH18179858

Project: Mt. Hinton

This report is for 212 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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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	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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 WH18179858

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY00539		0.18	0.003	0.50	1.27	37.9	<0.02	<10	70	0.22	0.28	0.06	0.27	27.1	5.5	28
YY00540		0.34	0.002	0.23	1.99	15.0	<0.02	<10	180	0.52	0.22	0.10	0.36	28.1	9.7	30
YY00541		0.39	0.011	0.20	1.45	13.1	<0.02	<10	90	0.34	0.19	0.07	0.41	28.1	6.5	26
YY00542		0.33	0.005	0.22	1.10	12.0	<0.02	<10	80	0.31	0.14	0.19	0.35	33.8	9.1	29
YY00543		0.30	0.024	0.43	0.94	27.9	<0.02	<10	60	0.17	0.22	0.07	0.52	24.8	4.9	23
YY00544		0.40	0.051	0.29	1.64	208	<0.02	<10	180	0.43	0.22	0.26	0.39	75.5	16.9	34
YY00545		0.28	0.009	0.13	1.44	19.5	<0.02	<10	110	0.31	0.13	0.19	0.19	33.9	8.5	30
YY00546		0.29	0.006	0.34	1.70	42.0	<0.02	<10	240	0.50	0.18	0.41	0.27	54.4	15.1	31
YY00547		0.30	0.117	0.10	1.70	28.4	<0.02	<10	90	0.33	0.17	0.15	0.35	35.2	11.2	25
YY00548		0.25	0.014	0.11	1.34	29.4	<0.02	<10	140	0.29	0.22	0.12	0.28	27.3	7.2	28
YY00549		0.28	0.002	0.04	0.42	7.9	<0.02	<10	20	0.06	0.14	0.04	0.12	15.00	2.1	11
YY00550		0.32	0.005	0.06	1.49	21.9	<0.02	<10	110	0.45	0.19	0.13	0.27	33.7	8.5	26
YY00551		0.27	0.002	0.28	1.45	16.2	<0.02	<10	100	0.41	0.25	0.09	0.46	37.1	8.9	27
YY00552		0.30	<0.001	0.19	1.61	22.7	<0.02	<10	140	0.44	0.22	0.41	0.59	33.8	11.3	32
YY00553		0.35	0.003	0.16	1.23	19.5	<0.02	<10	110	0.41	0.18	0.22	0.31	41.0	11.3	26
YY00554		0.19	<0.001	0.58	1.42	21.1	<0.02	<10	90	0.32	0.27	0.08	0.29	19.55	5.5	27
YY00555		0.31	<0.001	0.58	1.40	29.3	<0.02	<10	250	0.45	0.26	0.13	1.43	42.7	13.0	32
YY00556		0.27	0.065	0.33	1.63	69.1	<0.02	<10	110	0.35	0.31	0.08	0.48	36.4	8.4	35
YY00557		0.25	0.006	0.23	1.20	27.7	<0.02	<10	80	0.26	0.26	0.07	0.36	25.3	5.0	24
YY00558		0.35	0.002	0.23	1.70	34.2	<0.02	<10	240	0.54	0.26	0.17	0.27	45.2	12.1	35
YY00559		0.25	0.001	0.43	2.27	24.7	<0.02	<10	190	0.22	0.15	0.15	0.44	23.6	21.5	64
YY00560		0.32	0.002	0.21	1.60	20.1	<0.02	<10	170	0.44	0.21	0.23	0.34	26.0	9.9	31
YY00561		0.41	0.044	0.21	2.30	40.4	<0.02	<10	180	0.38	0.13	0.37	0.19	22.3	26.6	44
YY00562		0.35	0.047	0.19	2.23	77.4	0.03	<10	150	0.38	0.17	0.22	0.16	20.6	22.4	34
YY00563		0.29	0.021	0.14	2.36	96.1	<0.02	<10	210	0.44	0.16	0.31	0.26	22.5	30.5	27
YY00564		0.30	0.007	0.18	2.05	25.2	<0.02	<10	200	0.36	0.14	0.25	0.29	20.8	22.2	32
YY00565		0.31	0.022	0.12	2.16	19.5	<0.02	<10	180	0.40	0.14	0.27	0.26	22.1	22.8	34
YY00566		0.37	0.009	0.09	1.17	28.4	<0.02	<10	130	0.29	0.16	0.22	0.15	24.8	10.4	23
YY00567		0.27	0.010	0.16	1.14	40.4	<0.02	<10	100	0.27	0.21	0.14	0.29	23.8	8.6	25
YY00568		0.38	<0.001	0.13	1.70	18.0	<0.02	<10	130	0.42	0.21	0.09	0.24	29.3	9.7	29
YY00569		0.36	<0.001	0.61	1.27	54.5	<0.02	<10	100	0.34	0.28	0.08	0.33	43.8	9.7	27
YY00570		0.32	0.005	0.17	1.75	19.8	<0.02	<10	80	0.28	0.15	0.21	0.35	43.2	14.9	53
YY00571		0.31	0.014	0.23	1.27	37.8	<0.02	<10	110	0.34	0.17	0.20	0.54	38.5	10.7	29
YY00572		0.41	0.001	0.23	2.07	29.0	<0.02	<10	120	0.28	0.08	0.33	0.36	89.0	18.8	46
YY00573		0.35	0.007	0.04	1.48	15.4	<0.02	<10	80	0.34	0.16	0.17	0.24	29.4	10.1	31
YY00574		0.35	0.008	0.09	1.47	9.8	<0.02	<10	140	0.39	0.13	0.26	0.32	32.5	13.4	22
YY00575		0.35	0.002	0.08	1.47	9.9	<0.02	<10	190	0.32	0.18	0.20	0.22	24.7	10.7	26
YY00576		0.25	0.002	0.08	1.40	13.9	<0.02	<10	150	0.29	0.19	0.12	0.13	28.5	6.9	26
YY00577		0.37	0.002	0.12	1.11	17.3	<0.02	<10	90	0.32	0.14	0.18	0.27	32.4	7.5	22
YY00578		0.35	0.009	0.11	1.39	15.7	<0.02	<10	110	0.35	0.24	0.09	0.25	29.1	6.9	24



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CERTIFICATE OF ANALYSIS WH18179858

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		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00539		1.30	22.1	2.80	5.66	<0.05	<0.02	0.07	0.027	0.05	14.1	7.0	0.22	200	1.56	<0.01
YY00540		1.27	19.9	2.95	5.72	<0.05	<0.02	0.04	0.026	0.05	14.0	16.5	0.42	373	1.77	<0.01
YY00541		0.94	35.4	2.51	4.65	<0.05	<0.02	0.05	0.023	0.03	11.8	12.0	0.29	294	1.26	<0.01
YY00542		0.67	124.0	2.18	2.82	<0.05	0.02	0.03	0.016	0.03	16.4	11.7	0.37	302	1.14	<0.01
YY00543		0.95	23.9	2.06	4.28	<0.05	<0.02	0.04	0.018	0.03	13.4	5.6	0.17	145	1.25	<0.01
YY00544		1.34	103.5	3.09	4.45	0.09	0.02	0.03	0.026	0.04	30.2	28.6	0.53	325	1.26	<0.01
YY00545		2.02	68.4	2.54	4.01	0.05	<0.02	0.03	0.023	0.03	16.5	13.2	0.49	206	0.93	<0.01
YY00546		2.31	163.5	3.26	4.30	0.08	0.03	0.05	0.027	0.05	26.9	17.3	0.64	444	1.36	<0.01
YY00547		1.04	81.4	2.69	4.29	<0.05	<0.02	0.09	0.022	0.04	12.9	13.2	0.46	505	1.08	<0.01
YY00548		1.07	21.6	2.79	5.36	<0.05	<0.02	0.02	0.024	0.04	13.0	12.0	0.38	300	1.38	<0.01
YY00549		0.48	7.6	0.88	3.26	<0.05	<0.02	0.03	0.008	0.02	7.9	1.7	0.06	87	0.87	<0.01
YY00550		0.99	14.1	2.63	4.68	<0.05	<0.02	0.03	0.023	0.04	15.0	13.1	0.36	360	1.28	<0.01
YY00551		1.43	16.8	2.83	5.08	0.05	<0.02	0.04	0.025	0.04	17.0	15.2	0.32	335	1.42	<0.01
YY00552		1.58	20.8	3.01	4.92	0.05	<0.02	0.04	0.027	0.04	17.4	26.7	0.49	411	1.61	<0.01
YY00553		0.88	27.7	2.53	3.81	0.05	<0.02	0.02	0.021	0.04	19.0	15.6	0.35	413	1.10	<0.01
YY00554		1.62	20.5	2.60	5.14	<0.05	<0.02	0.07	0.024	0.05	10.6	11.8	0.28	195	1.75	<0.01
YY00555		1.60	53.6	2.70	4.37	0.06	<0.02	0.06	0.029	0.04	23.3	15.3	0.34	1120	1.78	<0.01
YY00556		1.88	41.4	3.49	5.65	0.05	<0.02	0.04	0.032	0.04	19.4	14.9	0.37	346	1.95	<0.01
YY00557		1.36	14.5	3.42	6.32	<0.05	<0.02	0.06	0.024	0.04	13.3	8.5	0.23	172	1.67	<0.01
YY00558		1.94	110.0	3.28	5.08	0.07	<0.02	0.05	0.032	0.04	23.1	16.5	0.45	416	1.47	<0.01
YY00559		1.03	130.5	4.10	7.66	0.06	<0.02	0.05	0.027	0.03	12.3	25.8	1.09	918	1.00	<0.01
YY00560		1.45	59.1	2.65	5.86	<0.05	<0.02	0.04	0.027	0.04	14.0	15.4	0.39	465	1.25	<0.01
YY00561		1.17	342	3.83	5.79	0.05	<0.02	0.04	0.025	0.03	11.1	19.9	1.04	758	0.92	<0.01
YY00562		1.25	281	3.52	6.19	0.05	<0.02	0.05	0.028	0.03	9.7	20.0	0.85	573	1.11	<0.01
YY00563		1.32	371	4.23	6.59	0.05	<0.02	0.06	0.028	0.04	10.5	20.2	0.95	908	1.27	<0.01
YY00564		1.80	237	3.89	6.68	<0.05	<0.02	0.05	0.028	0.04	10.0	18.5	0.77	770	1.09	<0.01
YY00565		1.39	273	3.76	5.92	<0.05	<0.02	0.04	0.023	0.03	10.2	18.1	0.88	853	0.97	<0.01
YY00566		0.95	181.0	2.58	4.01	0.05	<0.02	0.03	0.024	0.03	13.0	13.7	0.40	359	1.60	<0.01
YY00567		0.98	24.0	2.58	5.10	<0.05	<0.02	0.06	0.020	0.04	12.4	11.1	0.30	393	1.48	<0.01
YY00568		1.12	25.3	2.80	5.52	<0.05	<0.02	0.04	0.027	0.04	15.2	15.1	0.43	399	1.50	<0.01
YY00569		1.84	25.0	2.48	4.91	0.06	<0.02	0.06	0.029	0.04	22.1	10.4	0.25	339	1.56	<0.01
YY00570		1.07	153.5	3.10	5.01	0.06	<0.02	0.03	0.022	0.02	20.7	19.4	0.70	415	1.01	<0.01
YY00571		1.07	56.3	2.45	3.88	0.06	<0.02	0.04	0.024	0.04	17.8	13.1	0.38	431	1.28	<0.01
YY00572		3.63	233	3.70	6.03	0.12	0.02	0.03	0.018	0.03	41.6	36.7	0.73	265	0.46	<0.01
YY00573		0.91	159.5	2.73	4.68	0.05	<0.02	0.04	0.025	0.04	15.3	16.2	0.53	328	1.35	<0.01
YY00574		0.70	83.8	2.51	4.26	0.05	0.03	0.04	0.021	0.04	16.3	13.9	0.48	543	1.08	<0.01
YY00575		1.02	56.3	2.46	4.99	<0.05	<0.02	0.04	0.022	0.05	13.5	14.1	0.43	585	1.31	<0.01
YY00576		0.99	59.9	2.55	5.55	0.05	<0.02	0.02	0.024	0.04	16.6	14.3	0.38	264	1.45	<0.01
YY00577		0.61	20.6	2.03	3.25	0.06	0.02	0.03	0.019	0.03	16.5	13.0	0.32	245	1.00	<0.01
YY00578		1.33	15.0	2.60	5.85	0.05	<0.02	0.03	0.027	0.04	15.2	12.9	0.26	378	1.53	<0.01



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		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY00539		0.48	21.5	920	25.6	6.8	0.001	0.05	2.31	1.0	0.4	0.5	10.8	<0.01	0.05	0.2
YY00540		1.07	21.9	500	12.9	9.2	<0.001	0.02	0.79	2.6	0.7	0.6	11.2	0.01	0.03	1.2
YY00541		0.66	19.4	550	9.2	6.3	<0.001	0.04	0.73	1.5	0.8	0.5	7.7	<0.01	0.03	0.4
YY00542		0.41	30.6	900	8.4	4.1	<0.001	0.02	0.72	2.4	0.6	0.2	12.4	<0.01	0.03	2.0
YY00543		0.30	19.1	830	9.9	3.9	<0.001	0.05	1.01	0.7	0.5	0.4	7.9	<0.01	0.05	<0.2
YY00544		0.51	51.2	960	14.0	5.9	<0.001	0.01	1.35	3.4	0.6	0.3	17.2	<0.01	0.04	2.5
YY00545		0.38	26.9	690	5.6	3.7	0.001	0.02	1.02	2.1	0.3	0.3	12.5	<0.01	0.02	0.5
YY00546		0.50	40.6	1080	11.0	6.9	<0.001	0.03	1.78	4.6	0.7	0.3	22.3	<0.01	0.02	3.1
YY00547		0.55	25.9	810	8.1	6.8	0.001	0.07	0.79	1.8	0.7	0.3	11.6	<0.01	0.03	0.4
YY00548		0.59	18.9	490	10.7	9.4	<0.001	0.02	0.73	1.5	0.4	0.5	12.6	<0.01	0.04	0.4
YY00549		0.11	6.4	560	4.4	3.2	<0.001	0.03	0.56	0.3	0.2	0.4	5.0	<0.01	0.01	<0.2
YY00550		0.48	20.2	570	11.4	9.8	<0.001	0.02	0.77	1.3	0.5	0.4	12.4	<0.01	0.03	0.3
YY00551		0.47	25.0	590	13.6	8.2	<0.001	0.02	0.79	1.0	0.6	0.5	13.4	<0.01	0.04	0.3
YY00552		0.47	33.0	1070	12.2	8.9	0.001	0.04	0.72	1.6	0.5	0.4	29.2	<0.01	0.03	0.5
YY00553		0.45	28.5	990	9.8	6.3	<0.001	0.02	0.87	1.6	0.6	0.3	15.8	<0.01	0.03	0.9
YY00554		0.38	17.9	990	14.9	8.7	<0.001	0.08	0.77	0.6	0.6	0.4	10.8	<0.01	0.05	<0.2
YY00555		0.29	28.0	1290	16.8	6.8	<0.001	0.05	1.09	1.5	0.9	0.4	18.4	<0.01	0.04	0.6
YY00556		0.57	27.8	840	17.0	7.4	<0.001	0.04	1.19	1.7	1.0	0.5	15.3	<0.01	0.05	0.7
YY00557		1.42	14.0	500	13.9	7.9	<0.001	0.03	0.84	1.8	0.4	0.6	10.6	<0.01	0.05	1.2
YY00558		0.36	37.4	1070	16.7	5.9	<0.001	0.04	1.09	1.8	0.7	0.4	18.4	<0.01	0.05	0.6
YY00559		0.48	49.4	800	7.1	4.8	<0.001	0.05	0.83	3.6	0.4	0.3	11.6	<0.01	0.04	0.5
YY00560		0.40	26.1	1100	8.9	13.0	<0.001	0.06	0.75	0.8	0.4	0.4	15.3	<0.01	0.03	<0.2
YY00561		0.52	45.1	800	7.7	7.0	0.001	0.02	0.78	4.2	0.2	0.3	20.3	<0.01	0.03	1.2
YY00562		0.54	32.6	700	9.8	6.7	<0.001	0.04	1.02	2.5	0.3	0.4	17.0	<0.01	0.03	0.3
YY00563		0.57	34.4	930	8.4	8.0	0.001	0.05	0.93	3.2	0.4	0.3	19.6	<0.01	0.03	0.6
YY00564		0.53	31.1	760	6.7	8.0	<0.001	0.04	0.95	2.7	0.4	0.4	19.0	<0.01	0.04	0.4
YY00565		0.60	35.3	720	7.2	6.9	0.001	0.03	0.75	3.3	0.4	0.4	17.9	<0.01	0.02	0.6
YY00566		0.55	24.8	790	8.2	7.5	<0.001	0.02	0.85	2.1	0.5	0.3	14.8	<0.01	0.03	1.2
YY00567		0.55	20.5	720	11.8	8.0	<0.001	0.03	0.93	1.0	0.5	0.4	12.7	<0.01	0.05	0.3
YY00568		0.71	23.9	590	11.9	9.6	<0.001	0.02	0.86	1.9	0.6	0.5	10.7	0.01	0.03	0.6
YY00569		0.24	28.0	900	27.0	6.5	0.001	0.03	1.56	0.7	0.5	0.4	10.2	<0.01	0.05	0.3
YY00570		0.51	43.0	690	9.2	3.5	<0.001	0.05	1.62	1.9	0.5	0.3	12.4	<0.01	0.04	0.7
YY00571		0.44	30.7	940	40.1	8.6	0.001	0.03	1.88	1.4	0.4	0.3	13.9	<0.01	0.03	0.6
YY00572		0.32	69.4	1170	4.5	4.6	<0.001	0.01	2.02	4.2	0.2	0.2	12.2	<0.01	0.04	9.1
YY00573		0.78	31.5	670	9.2	6.2	0.001	0.03	0.93	2.4	0.4	0.3	12.2	<0.01	0.02	1.0
YY00574		0.86	27.4	940	7.6	6.6	0.001	0.01	0.72	3.4	<0.2	0.4	15.6	<0.01	0.03	2.7
YY00575		0.69	21.7	740	8.7	9.6	<0.001	0.04	0.72	2.4	<0.2	0.4	17.3	<0.01	0.03	0.7
YY00576		0.47	21.0	770	9.4	6.7	<0.001	0.05	0.77	1.2	0.3	0.4	11.7	<0.01	0.04	0.3
YY00577		0.67	23.1	720	9.3	5.1	<0.001	0.01	0.99	1.9	0.5	0.3	12.5	<0.01	0.03	1.9
YY00578		0.43	17.0	710	13.3	8.2	<0.001	0.04	0.77	0.7	<0.2	0.5	9.3	<0.01	0.03	<0.2



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CERTIFICATE OF ANALYSIS WH18179858

Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
YY00539		0.024	0.11	0.76	55	0.36	2.31	65	<0.5
YY00540		0.045	0.16	0.70	57	0.30	3.81	66	<0.5
YY00541		0.046	0.11	0.59	52	0.25	2.90	63	<0.5
YY00542		0.036	0.06	0.86	33	0.16	6.40	67	0.5
YY00543		0.017	0.07	0.64	45	0.21	2.52	53	<0.5
YY00544		0.036	0.08	2.03	47	0.26	13.30	89	<0.5
YY00545		0.042	0.08	0.90	51	0.26	5.97	55	<0.5
YY00546		0.035	0.07	1.41	49	0.39	16.10	80	0.9
YY00547		0.060	0.14	0.71	54	0.30	5.89	72	<0.5
YY00548		0.038	0.10	0.59	58	0.24	3.27	66	<0.5
YY00549		0.010	0.05	0.30	34	0.12	1.23	21	<0.5
YY00550		0.030	0.09	0.72	45	0.21	4.69	71	<0.5
YY00551		0.029	0.10	0.99	47	0.20	4.56	84	<0.5
YY00552		0.025	0.10	1.17	47	0.17	6.87	123	<0.5
YY00553		0.036	0.07	0.91	42	0.28	6.45	67	<0.5
YY00554		0.018	0.11	0.98	49	0.24	2.28	53	<0.5
YY00555		0.020	0.10	1.19	42	0.19	6.15	89	<0.5
YY00556		0.033	0.12	0.98	57	0.32	4.17	78	<0.5
YY00557		0.057	0.13	0.55	66	0.36	2.28	50	<0.5
YY00558		0.029	0.11	1.30	52	0.29	8.67	83	<0.5
YY00559		0.050	0.09	0.87	96	0.17	4.68	81	<0.5
YY00560		0.026	0.10	0.97	56	0.23	5.61	69	<0.5
YY00561		0.054	0.09	0.76	72	0.24	6.29	72	<0.5
YY00562		0.048	0.12	0.64	68	0.20	4.79	68	<0.5
YY00563		0.054	0.11	0.82	79	0.28	6.75	90	<0.5
YY00564		0.063	0.11	0.63	94	0.29	4.76	74	<0.5
YY00565		0.084	0.10	0.87	82	0.20	6.38	78	<0.5
YY00566		0.035	0.08	0.73	46	0.23	4.85	59	<0.5
YY00567		0.033	0.09	0.75	49	0.33	3.36	63	<0.5
YY00568		0.038	0.12	1.02	50	0.23	5.08	69	<0.5
YY00569		0.016	0.10	1.07	41	0.21	5.66	73	<0.5
YY00570		0.087	0.07	1.08	51	0.13	9.05	89	<0.5
YY00571		0.038	0.09	0.97	41	0.29	5.70	83	<0.5
YY00572		0.027	0.07	1.55	40	0.11	20.1	68	<0.5
YY00573		0.055	0.12	0.83	52	0.32	5.36	66	0.5
YY00574		0.073	0.08	0.93	51	0.24	8.14	72	0.9
YY00575		0.051	0.10	0.76	50	0.23	4.75	67	<0.5
YY00576		0.034	0.13	0.72	53	0.25	5.44	59	<0.5
YY00577		0.039	0.07	0.77	36	0.38	5.13	55	0.7
YY00578		0.025	0.14	0.68	52	0.21	3.87	53	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00579		0.38	0.001	0.12	1.12	19.6	<0.02	<10	140	0.29	0.21	0.27	0.21	31.3	8.5	23
YY00580		0.25	0.001	0.20	1.40	73.5	<0.02	<10	100	0.35	0.27	0.11	0.46	28.7	9.6	30
YY00581		0.37	0.011	0.42	1.79	33.4	<0.02	<10	120	0.39	0.23	0.18	0.31	26.9	14.6	38
YY00582		0.39	0.193	0.74	1.18	78.7	<0.02	<10	100	0.34	0.29	0.10	0.46	42.3	9.3	24
YY00583		0.49	0.014	0.49	1.03	125.5	<0.02	<10	110	0.24	0.27	0.11	0.40	36.7	9.5	16
YY00584		0.29	0.007	0.33	1.93	94.0	<0.02	<10	130	0.35	0.17	0.27	0.47	32.0	20.1	57
YY00585		0.26	0.007	0.30	1.16	59.2	<0.02	<10	100	0.33	0.19	0.20	0.56	35.1	11.7	24
YY00586		0.38	0.005	0.47	1.34	36.7	<0.02	<10	120	0.38	0.31	0.20	0.39	50.7	14.1	30
YY00587		0.37	0.010	0.24	1.33	40.1	<0.02	<10	120	0.42	0.21	0.21	0.31	37.2	10.8	28
YY00588		0.32	0.015	0.48	1.28	65.2	<0.02	<10	130	0.34	0.28	0.17	0.20	51.4	9.2	33
YY00589		0.34	0.043	0.10	1.49	18.3	0.08	<10	120	0.33	0.17	0.10	0.31	28.5	9.4	37
YY00590		0.33	0.093	0.07	1.49	21.6	<0.02	<10	110	0.38	0.12	0.18	0.29	26.1	15.5	33
YY00591		0.31	0.008	0.12	1.84	15.2	<0.02	<10	150	0.42	0.19	0.23	0.25	30.5	14.6	37
YY00592		0.36	0.063	0.06	0.93	12.4	<0.02	<10	50	0.18	0.10	0.15	0.19	21.5	7.8	19
YY00593		0.30	0.001	0.04	1.36	17.5	<0.02	<10	70	0.38	0.13	0.08	0.33	23.1	9.5	23
YY00594		0.30	<0.001	0.11	0.95	15.2	<0.02	<10	60	0.21	0.13	0.08	0.23	25.0	5.9	20
YY00595		0.31	0.003	0.22	1.48	43.7	<0.02	<10	180	0.39	0.19	0.26	0.28	42.4	10.9	28
YY00596		0.27	<0.001	0.23	1.29	66.7	<0.02	<10	160	0.29	0.22	0.10	0.27	31.7	9.8	25
YY00597		0.35	0.006	0.24	1.98	35.4	<0.02	<10	200	0.38	0.16	0.40	0.36	18.90	17.8	50
YY00598		0.35	0.058	0.28	1.45	196.0	<0.02	<10	130	0.37	0.20	0.20	0.41	33.3	11.2	29
YY00599		0.40	0.042	0.59	1.70	141.5	0.25	<10	170	0.40	0.26	0.19	0.49	33.0	15.9	39
YY00600		0.33	0.028	0.36	1.28	114.0	<0.02	<10	90	0.28	0.21	0.08	0.33	23.8	5.5	25
YY00601		0.55	0.003	0.06	1.56	14.8	<0.02	<10	140	0.37	0.13	0.26	0.41	28.9	14.2	36
YY00602		0.47	0.024	0.19	1.36	19.6	<0.02	<10	110	0.34	0.16	0.20	0.45	36.8	12.2	34
YY00603		0.41	<0.001	0.38	1.41	36.5	<0.02	<10	210	0.31	0.25	0.16	0.28	35.4	8.1	32
YY00604		0.65	0.028	0.39	1.30	39.4	<0.02	<10	120	0.35	0.22	0.15	0.34	33.2	10.6	28
YY00605		0.57	<0.001	0.38	1.14	22.7	<0.02	<10	110	0.35	0.28	0.17	0.43	41.9	10.1	26
YY00606		0.46	0.001	0.32	1.13	16.3	<0.02	<10	120	0.27	0.20	0.38	0.36	38.9	9.1	24
YY00607		0.70	0.008	0.13	1.50	21.2	<0.02	<10	120	0.35	0.14	0.24	0.84	31.1	17.4	46
YY00608		0.42	0.002	0.13	1.73	30.9	<0.02	<10	120	0.36	0.21	0.12	0.50	28.8	13.0	40
YY00609		0.54	0.006	0.46	1.48	34.1	<0.02	<10	90	0.41	0.18	0.20	0.48	38.6	11.0	26
YY00610		0.57	0.002	0.26	1.20	30.7	<0.02	<10	90	0.29	0.20	0.16	0.41	34.9	8.5	25
YY00611		0.41	0.001	0.58	0.94	33.1	<0.02	<10	100	0.31	0.20	0.29	0.55	33.6	10.9	20
YY00612		0.52	<0.001	0.12	1.21	19.7	<0.02	<10	160	0.31	0.19	0.21	0.24	37.4	9.7	23
YY00613		0.56	0.005	0.20	1.89	21.0	<0.02	<10	190	0.42	0.15	0.30	0.28	28.3	18.9	27
YY00614		0.56	<0.001	0.13	1.70	15.2	<0.02	<10	90	0.30	0.13	0.19	0.29	27.1	16.9	45
YY00615		0.51	0.012	0.12	1.52	95.7	<0.02	<10	170	0.40	0.23	0.10	0.16	28.9	7.7	27
YY00616		0.59	0.031	0.51	1.22	163.5	<0.02	<10	100	0.39	0.26	0.13	0.54	34.7	10.5	24
YY00617		0.66	0.030	0.47	1.22	191.5	<0.02	<10	110	0.33	0.30	0.11	0.50	31.2	9.3	23
YY00618		0.54	0.056	3.51	0.53	492	0.02	<10	50	0.21	0.19	0.24	1.88	38.6	9.0	14



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00579		1.00	16.7	2.40	4.61	0.05	<0.02	0.03	0.021	0.04	15.8	14.0	0.32	376	1.20	<0.01
YY00580		1.71	25.9	3.09	5.40	0.05	<0.02	0.04	0.030	0.05	14.6	18.2	0.38	444	2.63	<0.01
YY00581		1.30	42.8	3.87	5.88	0.05	<0.02	0.06	0.024	0.05	14.6	29.4	0.82	556	3.86	<0.01
YY00582		1.21	59.3	3.37	4.28	0.07	<0.02	0.09	0.050	0.05	22.4	17.2	0.33	354	11.45	<0.01
YY00583		0.69	60.6	3.40	3.21	0.06	0.03	0.14	0.023	0.04	20.4	19.9	0.34	480	3.59	<0.01
YY00584		1.07	56.5	4.21	5.93	0.05	<0.02	0.03	0.028	0.04	17.3	33.5	1.04	740	2.67	<0.01
YY00585		1.17	34.0	2.84	3.55	0.06	<0.02	0.03	0.023	0.04	18.4	14.9	0.32	488	1.64	<0.01
YY00586		1.62	62.8	2.99	4.03	0.08	<0.02	0.04	0.025	0.03	26.0	23.3	0.36	346	1.93	<0.01
YY00587		1.30	56.5	2.75	3.98	0.06	<0.02	0.10	0.024	0.04	19.3	16.8	0.36	315	1.41	<0.01
YY00588		2.06	84.1	2.82	4.74	0.08	<0.02	0.03	0.030	0.03	29.8	17.6	0.39	221	2.77	<0.01
YY00589		0.85	37.4	2.83	5.26	<0.05	<0.02	0.04	0.021	0.03	13.7	16.8	0.38	369	1.21	<0.01
YY00590		0.75	96.4	2.57	4.14	0.05	0.03	0.03	0.021	0.03	13.1	15.7	0.50	399	1.03	<0.01
YY00591		1.39	210	3.17	5.61	0.05	<0.02	0.04	0.028	0.05	15.3	17.0	0.61	475	1.36	<0.01
YY00592		0.67	66.6	1.69	2.87	<0.05	<0.02	0.05	0.018	0.03	10.5	8.6	0.28	353	0.79	<0.01
YY00593		0.97	45.4	2.19	3.96	<0.05	<0.02	0.04	0.020	0.03	10.8	13.4	0.28	521	1.01	<0.01
YY00594		0.75	23.2	1.74	3.51	<0.05	<0.02	0.03	0.017	0.03	13.3	9.7	0.22	193	0.89	<0.01
YY00595		1.32	30.2	3.17	4.27	0.07	<0.02	0.04	0.027	0.04	21.1	11.9	0.35	551	1.19	<0.01
YY00596		1.34	17.5	2.43	4.42	0.05	<0.02	0.04	0.022	0.04	16.2	9.4	0.30	717	1.57	<0.01
YY00597		1.05	42.0	4.04	5.55	<0.05	0.02	0.03	0.023	0.03	9.6	22.4	1.09	688	1.96	<0.01
YY00598		1.20	35.3	3.03	4.04	0.06	<0.02	0.05	0.027	0.04	16.9	12.3	0.46	438	1.59	<0.01
YY00599		1.95	47.6	3.84	5.06	0.06	<0.02	0.03	0.033	0.05	17.1	16.2	0.63	685	2.23	<0.01
YY00600		1.45	21.6	2.47	4.40	0.05	<0.02	0.06	0.022	0.04	12.7	7.6	0.27	218	1.27	<0.01
YY00601		0.71	78.9	2.73	3.81	0.05	0.05	0.03	0.022	0.05	13.6	12.1	0.58	473	1.16	<0.01
YY00602		0.98	130.0	2.79	4.06	0.06	<0.02	0.07	0.023	0.04	17.3	11.4	0.43	302	1.22	<0.01
YY00603		1.53	65.6	2.59	5.11	0.05	<0.02	0.06	0.023	0.04	18.2	13.2	0.35	390	1.38	<0.01
YY00604		1.20	56.8	2.63	3.67	0.06	0.02	0.05	0.021	0.03	16.6	12.1	0.32	310	1.62	<0.01
YY00605		1.43	29.4	2.84	4.06	0.07	<0.02	0.03	0.023	0.04	21.1	13.5	0.29	318	2.42	<0.01
YY00606		1.08	23.3	2.72	3.23	0.05	0.05	0.03	0.023	0.03	18.9	17.2	0.33	410	0.94	<0.01
YY00607		0.97	33.5	3.03	4.21	0.06	<0.02	0.03	0.020	0.03	14.5	16.8	0.67	756	1.63	<0.01
YY00608		1.17	33.6	3.50	5.17	0.05	<0.02	0.05	0.023	0.04	14.1	19.8	0.72	456	2.70	<0.01
YY00609		0.84	25.4	2.86	3.77	0.06	<0.02	0.06	0.024	0.04	18.9	13.7	0.39	408	1.62	<0.01
YY00610		0.97	23.4	2.60	3.80	0.05	<0.02	0.03	0.021	0.04	15.8	12.8	0.34	321	1.48	<0.01
YY00611		1.50	25.2	2.16	2.67	0.06	<0.02	0.02	0.018	0.04	15.2	9.9	0.26	379	1.24	<0.01
YY00612		1.01	19.8	2.42	3.99	0.05	<0.02	0.03	0.022	0.03	18.4	12.0	0.33	418	1.03	<0.01
YY00613		2.83	391	4.07	5.18	0.07	<0.02	0.05	0.025	0.06	13.7	15.2	0.73	719	1.20	<0.01
YY00614		1.12	117.5	3.10	4.44	0.05	<0.02	0.09	0.021	0.03	12.3	17.1	0.70	462	0.98	<0.01
YY00615		1.54	17.9	2.73	4.78	0.05	<0.02	0.04	0.024	0.04	14.7	11.9	0.35	341	1.24	<0.01
YY00616		1.41	21.5	2.51	3.38	0.05	<0.02	0.03	0.027	0.04	17.0	11.2	0.29	445	1.20	<0.01
YY00617		1.51	22.1	2.59	3.66	0.05	<0.02	0.03	0.034	0.04	15.1	11.0	0.30	356	1.01	<0.01
YY00618		1.15	19.6	2.76	1.49	0.08	<0.02	0.03	0.071	0.02	21.0	5.9	0.17	133	0.41	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00579		0.43	21.7	760	13.2	6.8	<0.001	0.04	1.08	1.4	0.2	0.4	16.0	<0.01	0.03	0.6
YY00580		0.53	28.3	1040	20.2	9.8	<0.001	0.06	1.63	0.7	0.8	0.4	17.3	<0.01	0.04	0.2
YY00581		2.23	38.5	1120	20.4	8.8	<0.001	0.05	2.04	1.5	0.8	0.3	30.5	0.01	0.05	0.4
YY00582		0.42	31.0	1160	25.7	7.0	<0.001	0.05	6.16	1.8	2.9	0.4	29.5	<0.01	0.08	1.1
YY00583		0.32	34.0	920	26.5	5.0	<0.001	0.04	3.56	1.7	1.0	0.2	28.4	<0.01	0.08	3.7
YY00584		0.62	59.7	1320	20.4	4.7	<0.001	0.03	1.79	3.5	0.9	0.2	21.3	<0.01	0.05	1.4
YY00585		0.43	40.0	1140	14.2	5.3	<0.001	0.02	1.76	1.9	0.7	0.3	20.2	<0.01	0.05	1.6
YY00586		0.31	45.9	1200	19.7	5.1	<0.001	0.03	1.76	2.1	0.8	0.2	18.2	<0.01	0.05	2.7
YY00587		0.57	35.9	990	14.8	5.7	<0.001	0.02	1.66	2.3	0.9	0.3	18.7	<0.01	0.04	2.6
YY00588		0.37	38.6	1000	15.9	5.1	<0.001	0.04	1.95	1.5	0.8	0.3	20.9	<0.01	0.06	0.8
YY00589		0.81	24.3	440	8.6	6.1	0.001	0.04	0.84	1.7	0.4	0.4	9.6	<0.01	0.03	0.5
YY00590		0.89	33.6	650	11.2	5.2	<0.001	0.02	1.04	2.7	0.4	0.3	12.1	<0.01	0.03	2.3
YY00591		0.62	32.1	930	8.8	7.9	<0.001	0.04	0.90	2.9	0.5	0.4	16.1	<0.01	0.04	0.6
YY00592		0.52	19.1	720	4.9	4.4	<0.001	0.02	0.74	2.1	0.4	0.2	9.4	<0.01	0.02	1.0
YY00593		0.38	20.0	570	8.1	6.0	<0.001	0.03	1.01	1.0	0.3	0.3	7.4	<0.01	0.03	0.2
YY00594		0.34	22.0	620	6.2	4.8	<0.001	0.03	0.96	1.0	0.4	0.2	7.0	<0.01	0.03	0.3
YY00595		0.37	26.8	1390	9.8	6.4	<0.001	0.06	0.93	1.4	0.5	0.3	18.8	<0.01	0.04	0.5
YY00596		0.41	21.3	830	12.3	7.5	<0.001	0.05	1.19	0.9	0.4	0.4	13.2	<0.01	0.04	0.2
YY00597		0.83	48.2	1870	11.7	4.8	<0.001	0.09	2.00	1.8	0.7	0.2	27.4	0.01	0.04	0.6
YY00598		0.48	34.2	1180	14.0	5.8	0.001	0.03	2.03	2.0	0.8	0.3	18.3	<0.01	0.04	0.9
YY00599		0.45	46.3	1360	20.6	7.8	<0.001	0.02	2.24	2.4	0.7	0.3	20.7	<0.01	0.06	0.8
YY00600		0.43	19.1	950	16.2	6.6	<0.001	0.06	1.41	0.6	0.5	0.4	9.8	<0.01	0.04	<0.2
YY00601		1.04	35.0	800	7.8	5.7	<0.001	0.01	0.82	3.4	0.5	0.3	17.6	<0.01	0.03	3.7
YY00602		0.60	37.4	1000	9.4	5.0	<0.001	0.05	0.92	1.7	0.5	0.3	14.2	<0.01	0.03	0.5
YY00603		0.39	23.5	980	12.3	7.0	0.001	0.06	0.91	0.8	0.6	0.4	18.3	<0.01	0.06	<0.2
YY00604		0.64	29.8	940	13.5	5.8	<0.001	0.02	1.32	2.3	0.9	0.3	15.4	<0.01	0.05	2.7
YY00605		0.36	30.1	1080	20.8	6.1	0.001	0.04	1.28	1.2	0.8	0.3	18.7	<0.01	0.06	0.9
YY00606		0.33	27.8	1150	13.6	4.7	<0.001	0.04	0.64	1.9	0.5	0.2	18.3	<0.01	0.04	1.9
YY00607		0.56	50.3	1160	9.7	6.1	<0.001	0.02	0.75	2.1	0.5	0.2	14.7	<0.01	0.04	1.0
YY00608		1.99	36.2	800	14.9	8.2	<0.001	0.04	1.61	1.5	0.6	0.3	19.9	<0.01	0.04	0.4
YY00609		0.66	32.2	1190	13.1	6.8	<0.001	0.02	1.50	1.5	0.5	0.3	15.8	<0.01	0.05	0.7
YY00610		0.44	25.6	850	13.5	5.8	<0.001	0.03	1.40	0.8	0.6	0.3	15.4	<0.01	0.04	0.2
YY00611		0.27	30.0	1160	16.2	4.5	0.001	0.03	1.55	1.0	0.7	0.2	18.0	<0.01	0.05	0.6
YY00612		0.25	21.1	920	11.3	8.9	0.001	0.04	0.90	0.8	0.3	0.3	13.4	<0.01	0.04	0.3
YY00613		0.59	30.3	970	7.0	8.9	0.001	0.04	1.44	4.0	0.5	0.3	20.8	<0.01	0.03	1.1
YY00614		0.88	34.2	570	5.4	6.4	<0.001	0.02	0.76	2.8	0.3	0.3	12.8	<0.01	0.03	1.2
YY00615		0.44	21.3	700	17.9	8.3	<0.001	0.02	1.23	1.3	0.5	0.4	12.8	<0.01	0.05	0.4
YY00616		0.32	28.1	970	34.5	6.2	0.001	0.02	2.15	1.5	0.6	0.3	13.4	<0.01	0.03	0.9
YY00617		0.28	26.8	860	45.6	6.2	<0.001	0.03	2.22	1.2	0.5	0.3	12.0	<0.01	0.04	0.4
YY00618		0.13	34.4	1230	30.6	2.2	<0.001	<0.01	3.37	2.2	0.4	<0.2	8.4	<0.01	0.04	3.3



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00579		0.027	0.09	0.66	43	0.24	4.20	58	<0.5
YY00580		0.021	0.10	1.12	47	0.16	3.55	86	<0.5
YY00581		0.055	0.12	1.88	57	0.16	4.82	97	<0.5
YY00582		0.034	0.15	3.14	61	0.28	6.89	110	<0.5
YY00583		0.019	0.07	2.24	27	0.16	5.68	108	0.7
YY00584		0.026	0.06	1.26	59	0.09	6.78	118	<0.5
YY00585		0.031	0.07	1.43	36	0.29	7.07	106	<0.5
YY00586		0.022	0.06	1.44	34	0.20	9.70	78	<0.5
YY00587		0.036	0.08	1.68	41	0.28	5.92	65	<0.5
YY00588		0.029	0.08	1.59	44	0.32	7.39	75	<0.5
YY00589		0.067	0.10	0.72	65	0.44	3.31	66	0.5
YY00590		0.069	0.09	0.84	54	0.32	4.56	66	1.1
YY00591		0.063	0.16	1.14	69	0.26	7.97	72	<0.5
YY00592		0.052	0.08	1.13	34	0.18	5.08	47	<0.5
YY00593		0.037	0.09	1.01	43	0.26	3.87	58	<0.5
YY00594		0.024	0.07	1.09	32	0.23	4.31	46	<0.5
YY00595		0.022	0.08	1.44	42	0.19	12.20	66	<0.5
YY00596		0.025	0.10	1.01	44	0.29	5.54	63	<0.5
YY00597		0.023	0.09	0.90	60	0.14	4.44	93	0.6
YY00598		0.030	0.10	1.31	43	0.35	7.89	88	<0.5
YY00599		0.027	0.12	1.58	50	0.26	8.38	110	<0.5
YY00600		0.018	0.12	0.88	43	0.23	4.87	61	<0.5
YY00601		0.074	0.10	0.93	54	0.42	6.16	73	1.5
YY00602		0.049	0.09	1.25	52	0.33	7.90	75	0.5
YY00603		0.025	0.11	1.20	58	0.27	6.30	63	<0.5
YY00604		0.030	0.08	1.30	40	0.26	5.54	66	0.5
YY00605		0.020	0.07	1.29	36	0.18	4.33	76	<0.5
YY00606		0.015	0.05	0.88	29	0.13	7.37	69	1.1
YY00607		0.028	0.08	1.15	44	0.13	6.63	128	<0.5
YY00608		0.059	0.10	1.27	56	0.17	4.18	99	<0.5
YY00609		0.032	0.07	1.19	37	0.16	7.76	99	<0.5
YY00610		0.026	0.07	1.04	39	0.14	5.61	74	<0.5
YY00611		0.019	0.05	0.84	27	0.13	7.67	71	<0.5
YY00612		0.018	0.07	0.87	40	0.18	8.50	66	<0.5
YY00613		0.056	0.10	1.00	76	0.25	9.91	81	<0.5
YY00614		0.074	0.07	0.63	64	0.38	5.11	62	<0.5
YY00615		0.028	0.12	0.90	48	0.36	4.85	69	<0.5
YY00616		0.021	0.08	1.01	33	0.46	5.50	109	<0.5
YY00617		0.022	0.09	1.01	36	0.59	5.73	104	<0.5
YY00618		0.007	0.03	0.95	16	2.25	8.32	251	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00619		0.85	0.026	0.26	1.46	60.8	<0.02	<10	120	0.43	0.19	0.18	0.42	39.4	11.0	27
YY00620		0.54	0.031	0.07	1.18	37.6	<0.02	<10	60	0.21	0.20	0.05	0.23	25.6	6.1	22
YY00621		0.54	0.002	0.15	1.69	36.2	<0.02	<10	160	0.42	0.20	0.19	0.31	40.1	10.5	33
YY00622		0.61	0.002	0.05	1.39	17.6	<0.02	<10	110	0.31	0.16	0.20	0.18	34.1	10.3	26
YY00623		0.60	<0.001	0.07	1.13	26.9	<0.02	<10	90	0.29	0.16	0.12	0.24	26.9	7.2	22
YY00624		0.58	<0.001	0.07	0.80	31.8	<0.02	<10	100	0.16	0.27	0.16	0.28	21.9	5.5	21
YY00625		0.59	0.007	0.24	1.18	41.7	<0.02	<10	60	0.26	0.15	0.06	0.24	22.1	5.7	20
YY00626		0.59	0.005	0.30	1.41	35.7	<0.02	<10	130	0.41	0.22	0.14	0.41	45.9	9.8	25
YY00627		0.60	0.024	0.26	2.14	152.5	<0.02	<10	130	0.40	0.18	0.31	0.57	30.9	19.3	50
YY00628		0.55	0.035	1.13	1.12	160.0	0.02	<10	230	0.29	0.41	0.11	0.67	21.1	8.6	21
YY00629		0.54	0.377	0.58	1.12	226	0.05	<10	80	0.33	0.39	0.16	0.46	24.7	7.0	24
YY00630		0.58	0.018	0.47	1.08	608	0.02	<10	70	0.29	0.38	0.09	0.44	35.7	16.8	18
YY00631		0.70	0.008	0.39	1.92	98.9	<0.02	<10	140	0.27	0.17	0.34	0.41	29.0	19.8	58
YY00632		0.62	0.011	0.50	1.03	55.4	<0.02	<10	100	0.25	0.22	0.20	0.44	54.8	13.0	29
YY00633		0.54	0.007	0.30	1.97	23.3	<0.02	<10	100	0.30	0.12	0.24	0.30	53.3	26.1	55
YY00634		0.61	0.019	0.10	1.67	14.3	<0.02	<10	120	0.31	0.17	0.21	0.32	27.7	12.5	42
YY00635		0.50	0.007	0.08	1.76	17.9	<0.02	<10	190	0.44	0.19	0.16	0.17	30.8	11.7	31
YY00636		0.57	<0.001	0.09	1.45	18.3	<0.02	<10	120	0.33	0.13	0.12	0.24	26.4	9.5	27
YY00637		0.49	0.003	0.08	0.84	17.1	<0.02	<10	60	0.20	0.13	0.08	0.25	20.4	5.0	17
YY00638		0.50	0.005	0.22	1.34	51.3	<0.02	<10	150	0.29	0.18	0.09	0.44	28.5	11.6	26
YY00639		0.75	0.004	0.20	1.08	30.6	<0.02	<10	110	0.24	0.15	0.13	0.31	32.3	8.6	23
YY00640		0.57	<0.001	0.22	1.29	45.3	<0.02	<10	180	0.34	0.21	0.15	0.40	30.7	9.0	26
YY00641		0.64	0.009	0.26	1.18	50.6	<0.02	<10	140	0.32	0.17	0.19	0.61	43.9	10.3	23
YY00642		0.66	0.027	0.51	1.95	65.7	<0.02	<10	140	0.33	0.23	0.67	1.02	44.9	29.8	67
YY00643		0.58	0.010	0.69	1.46	61.3	<0.02	<10	80	0.34	0.54	0.29	0.70	78.9	24.4	34
YY00644		0.60	0.007	0.80	2.16	51.1	<0.02	<10	120	0.33	0.53	0.08	0.29	69.1	11.0	58
YY00645		0.59	0.093	0.66	1.88	68.0	<0.02	<10	80	0.38	0.51	0.25	1.43	67.1	41.8	43
YY00646		0.52	0.003	0.33	1.53	53.9	0.16	<10	90	0.33	0.35	0.31	0.70	41.9	24.1	38
YY00647		0.67	<0.001	0.18	1.53	33.0	<0.02	<10	110	0.41	0.34	0.31	0.43	34.0	21.1	30
YY00648		0.49	0.005	0.45	1.57	110.0	<0.02	<10	70	0.44	0.43	0.11	0.33	38.8	23.3	30
YY00649		0.85	0.113	2.05	0.64	1435	0.02	<10	60	0.23	0.41	0.40	0.91	32.3	29.8	13
YY00650		0.67	0.013	0.34	0.96	235	<0.02	<10	90	0.29	0.43	0.20	0.45	25.2	15.5	16
YY00651		0.38	0.065	0.05	1.07	29.6	<0.02	<10	80	0.21	0.13	0.17	0.32	26.3	8.6	20
YY00652		0.28	0.031	0.20	1.64	24.5	<0.02	<10	110	0.34	0.23	0.14	0.42	30.8	9.8	31
YY00653		0.38	0.008	0.23	1.39	26.0	<0.02	<10	100	0.29	0.21	0.19	0.39	40.8	13.2	31
YY00654		0.41	0.001	0.21	1.30	21.7	<0.02	<10	100	0.27	0.21	0.09	0.20	31.0	8.1	25
YY00655		0.45	0.035	0.54	1.02	142.5	<0.02	<10	90	0.29	0.24	0.18	0.38	30.5	11.1	28
YY00656		0.39	0.096	0.66	0.90	259	0.03	<10	70	0.27	0.22	0.25	0.34	36.0	10.4	23
YY00657		0.42	0.040	1.00	1.12	205	0.03	<10	70	0.34	0.22	0.16	0.46	31.4	12.9	25
YY00658		0.34	0.033	1.60	0.74	310	<0.02	<10	50	0.38	0.28	0.04	0.53	17.50	12.2	19



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00619		1.23	26.1	2.72	4.07	0.06	<0.02	0.03	0.024	0.05	18.8	13.8	0.41	466	1.31	<0.01
YY00620		1.05	16.6	2.66	4.89	<0.05	<0.02	0.02	0.022	0.03	13.1	8.0	0.23	207	1.46	<0.01
YY00621		1.33	34.0	2.77	4.55	0.06	<0.02	0.03	0.025	0.05	18.9	14.3	0.50	326	1.36	<0.01
YY00622		0.93	43.2	2.61	4.37	0.05	<0.02	0.02	0.021	0.04	16.4	12.8	0.42	321	1.31	<0.01
YY00623		0.71	16.7	2.32	3.54	<0.05	<0.02	0.02	0.017	0.03	13.3	11.5	0.32	274	1.03	<0.01
YY00624		1.32	14.0	2.31	5.62	<0.05	<0.02	0.02	0.020	0.04	10.0	6.1	0.16	328	1.58	<0.01
YY00625		0.87	17.2	2.28	3.31	<0.05	<0.02	0.04	0.020	0.02	10.7	9.4	0.20	183	1.25	<0.01
YY00626		1.35	20.9	2.62	4.15	0.06	<0.02	0.04	0.025	0.04	19.5	14.2	0.31	378	1.17	<0.01
YY00627		1.39	55.2	4.26	5.72	0.06	<0.02	0.04	0.025	0.04	15.9	34.6	1.22	706	3.47	<0.01
YY00628		1.27	91.2	4.75	3.71	0.05	0.03	0.19	0.029	0.09	11.7	12.5	0.23	420	5.30	<0.01
YY00629		0.98	80.4	4.17	3.71	0.06	0.02	0.09	0.036	0.05	13.6	13.3	0.26	243	2.32	<0.01
YY00630		1.02	52.7	4.22	3.20	0.07	<0.02	0.04	0.025	0.05	17.9	16.8	0.32	862	1.64	<0.01
YY00631		1.15	62.4	4.26	5.47	0.06	0.02	0.03	0.027	0.03	15.9	28.6	1.11	729	2.83	<0.01
YY00632		1.20	58.9	2.80	3.34	0.09	<0.02	0.06	0.027	0.02	28.4	12.7	0.34	431	1.17	<0.01
YY00633		1.56	288	3.47	4.99	0.08	<0.02	0.25	0.026	0.04	27.2	19.9	0.88	686	0.74	<0.01
YY00634		0.78	104.0	2.77	4.29	0.05	<0.02	0.06	0.020	0.03	13.0	12.3	0.59	402	0.95	<0.01
YY00635		1.09	74.2	2.84	4.47	0.05	0.04	0.04	0.023	0.04	14.8	14.2	0.54	414	1.37	<0.01
YY00636		0.95	78.0	2.85	4.51	<0.05	<0.02	0.05	0.020	0.03	12.8	10.9	0.43	391	0.82	<0.01
YY00637		0.53	19.0	1.70	2.83	<0.05	<0.02	0.05	0.013	0.03	9.9	7.0	0.21	200	0.79	<0.01
YY00638		1.26	37.1	2.58	4.20	0.05	<0.02	0.04	0.025	0.03	13.8	15.5	0.36	506	1.07	<0.01
YY00639		0.77	22.1	2.10	3.23	0.05	<0.02	0.03	0.020	0.02	16.6	11.8	0.31	388	0.95	<0.01
YY00640		1.38	19.5	2.50	4.49	0.05	<0.02	0.04	0.022	0.03	15.9	13.0	0.31	475	1.39	<0.01
YY00641		1.01	29.5	2.60	3.43	0.07	0.02	0.06	0.023	0.04	22.1	10.5	0.31	466	1.22	<0.01
YY00642		2.35	101.5	4.73	5.06	0.10	0.04	0.04	0.027	0.07	25.3	29.7	1.40	684	2.85	<0.01
YY00643		1.48	92.3	5.86	4.15	0.12	0.06	0.10	0.040	0.04	43.8	23.7	0.65	822	2.95	<0.01
YY00644		1.78	95.6	6.83	5.84	0.09	<0.02	0.21	0.065	0.04	42.4	40.8	0.84	276	4.49	<0.01
YY00645		1.30	135.5	6.16	4.55	0.11	0.07	0.08	0.047	0.04	34.4	37.3	0.79	1040	5.21	<0.01
YY00646		1.70	74.0	4.75	4.04	0.07	0.07	0.05	0.024	0.04	22.8	30.1	0.84	917	2.37	<0.01
YY00647		1.00	56.5	4.10	4.05	0.05	0.05	0.03	0.022	0.04	17.4	29.2	0.76	800	1.68	<0.01
YY00648		1.50	69.0	4.34	4.17	0.05	<0.02	0.04	0.025	0.03	16.7	27.0	0.49	662	2.23	<0.01
YY00649		1.34	97.4	5.74	1.65	0.05	0.06	0.04	0.042	0.04	16.5	12.3	0.22	776	4.20	<0.01
YY00650		0.91	71.8	4.29	2.56	0.05	0.07	0.04	0.027	0.03	13.4	15.6	0.31	701	1.85	<0.01
YY00651		0.69	42.5	2.24	3.11	0.05	0.02	0.04	0.018	0.03	13.2	9.4	0.32	306	0.98	<0.01
YY00652		1.35	88.6	2.88	4.92	0.05	<0.02	0.04	0.026	0.03	15.6	14.3	0.42	324	1.40	<0.01
YY00653		1.42	88.3	2.86	3.87	0.06	<0.02	0.09	0.025	0.04	19.7	13.7	0.42	524	1.32	<0.01
YY00654		1.50	42.8	2.30	3.95	0.05	<0.02	0.04	0.025	0.03	15.6	10.8	0.34	355	1.19	<0.01
YY00655		1.85	30.3	2.81	3.25	0.06	0.03	0.05	0.023	0.03	16.2	10.8	0.37	307	1.65	<0.01
YY00656		1.98	34.9	2.86	2.84	0.07	0.02	0.02	0.022	0.03	20.0	9.8	0.35	260	1.82	<0.01
YY00657		2.02	33.8	3.24	3.38	0.06	<0.02	0.07	0.028	0.03	16.1	11.0	0.33	417	1.74	<0.01
YY00658		2.02	63.6	4.74	2.02	0.07	0.02	0.07	0.051	0.03	9.4	3.9	0.12	138	2.70	<0.01



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		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY00619		0.57	30.9	950	18.3	7.7	<0.001	0.02	1.50	2.5	0.6	0.4	14.2	<0.01	0.03	1.5
YY00620		0.70	19.9	420	13.7	4.8	<0.001	0.02	1.47	1.2	0.6	0.5	7.2	<0.01	0.06	0.3
YY00621		0.53	29.1	980	11.9	7.0	<0.001	0.04	1.06	2.0	0.5	0.4	16.1	<0.01	0.03	0.6
YY00622		0.59	24.8	820	9.4	5.6	<0.001	0.03	0.96	1.5	0.5	0.4	14.0	<0.01	0.02	0.5
YY00623		0.54	20.0	560	9.1	4.9	0.001	0.02	0.99	1.2	0.3	0.3	10.8	<0.01	0.03	0.6
YY00624		0.52	15.2	710	13.4	7.6	<0.001	0.04	1.00	0.5	0.4	0.6	10.6	<0.01	0.05	<0.2
YY00625		0.25	19.1	610	10.0	4.3	<0.001	0.04	1.25	0.4	0.6	0.3	7.2	<0.01	0.04	<0.2
YY00626		0.40	29.6	940	15.9	6.6	<0.001	0.03	1.22	1.4	0.5	0.4	12.9	<0.01	0.04	0.5
YY00627		1.43	60.8	1340	17.7	5.2	<0.001	0.03	3.15	3.2	0.9	0.2	28.6	<0.01	0.05	1.1
YY00628		0.15	34.9	2230	47.1	8.9	<0.001	0.22	4.41	0.8	2.4	0.2	77.8	<0.01	0.15	0.4
YY00629		0.10	31.4	2130	55.1	5.8	<0.001	0.09	6.31	0.5	1.7	0.2	41.8	<0.01	0.18	0.2
YY00630		0.36	37.7	910	35.4	5.7	<0.001	0.04	2.55	1.9	0.4	0.2	16.1	<0.01	0.05	2.5
YY00631		0.74	56.2	1350	20.0	3.5	<0.001	0.04	2.14	4.1	1.0	0.2	23.0	<0.01	0.06	2.9
YY00632		0.25	36.6	1090	14.5	2.6	<0.001	0.02	2.04	2.3	0.4	0.2	27.0	<0.01	0.07	4.6
YY00633		0.47	53.6	1080	5.9	5.0	0.001	0.03	0.65	4.7	0.3	0.2	12.5	<0.01	0.02	3.5
YY00634		0.66	28.5	890	7.1	4.8	<0.001	0.03	0.82	2.2	0.4	0.3	12.8	<0.01	0.04	1.0
YY00635		1.04	28.6	590	10.9	7.2	<0.001	0.01	0.95	3.2	0.6	0.4	13.7	<0.01	0.04	2.8
YY00636		0.53	23.1	630	6.6	5.5	<0.001	0.03	0.82	2.3	0.5	0.3	9.2	<0.01	0.02	0.6
YY00637		0.36	15.3	540	6.2	3.5	<0.001	0.02	1.17	1.0	0.3	0.2	7.7	<0.01	0.04	0.4
YY00638		0.38	31.5	750	13.1	5.4	<0.001	0.02	3.42	1.9	0.3	0.3	11.4	<0.01	0.05	1.0
YY00639		0.41	26.3	710	9.0	4.0	<0.001	0.01	2.34	1.7	0.3	0.2	12.2	<0.01	0.04	1.5
YY00640		0.29	23.2	950	12.9	6.3	<0.001	0.05	1.86	0.8	0.4	0.4	17.4	<0.01	0.05	0.3
YY00641		0.66	32.4	1010	12.0	5.1	<0.001	0.01	2.08	2.7	0.3	0.3	16.7	<0.01	0.04	3.6
YY00642		2.36	91.7	2340	19.7	6.8	<0.001	0.03	2.37	3.5	1.9	<0.2	36.5	0.01	0.08	6.1
YY00643		0.54	60.7	1330	41.8	3.5	<0.001	0.04	2.12	2.7	2.4	<0.2	19.4	0.01	0.14	11.3
YY00644		1.77	35.6	1420	43.1	4.0	<0.001	0.14	2.58	2.3	5.9	0.2	25.7	0.01	0.22	7.8
YY00645		0.63	112.0	1390	40.9	3.4	<0.001	0.05	1.74	3.8	1.8	<0.2	21.1	0.01	0.13	10.4
YY00646		0.71	65.5	970	32.1	4.4	<0.001	0.03	1.22	3.0	0.3	<0.2	21.4	<0.01	0.08	7.2
YY00647		0.85	53.9	820	28.3	4.5	<0.001	0.02	1.50	2.3	0.5	0.2	19.5	<0.01	0.06	4.1
YY00648		0.62	61.0	800	27.4	5.2	<0.001	0.03	2.44	1.2	1.2	0.2	8.0	0.01	0.11	1.2
YY00649		0.07	81.1	1450	33.1	2.7	<0.001	0.14	11.25	3.0	1.5	<0.2	28.7	<0.01	0.10	8.0
YY00650		0.15	40.9	700	32.7	5.1	<0.001	0.03	1.81	2.0	0.7	<0.2	15.4	<0.01	0.09	4.9
YY00651		0.77	20.1	710	8.4	4.0	<0.001	0.01	1.09	1.8	0.3	0.3	11.6	<0.01	0.04	1.9
YY00652		0.63	25.8	830	12.3	6.0	<0.001	0.03	0.91	1.5	0.6	0.4	11.5	<0.01	0.04	0.5
YY00653		0.52	32.2	1150	12.7	5.9	<0.001	0.02	1.14	2.6	0.6	0.3	15.3	<0.01	0.06	1.8
YY00654		0.37	19.4	760	13.4	6.0	<0.001	0.02	1.22	1.6	0.5	0.3	11.0	<0.01	0.06	0.7
YY00655		0.53	34.9	1180	18.4	3.7	<0.001	0.02	3.53	1.7	1.0	0.2	13.4	<0.01	0.06	2.5
YY00656		0.55	37.7	1340	16.0	2.9	<0.001	0.01	3.85	2.4	1.2	0.2	16.9	<0.01	0.06	5.6
YY00657		0.33	37.2	1380	17.1	4.7	<0.001	0.03	3.47	1.1	1.2	0.3	12.9	<0.01	0.05	0.6
YY00658		0.26	53.5	1150	21.7	3.2	<0.001	0.06	5.53	1.9	2.2	0.2	13.0	<0.01	0.07	1.7



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		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00619		0.039	0.11	1.15	44	0.27	7.91	96	<0.5
YY00620		0.035	0.11	0.61	48	0.22	2.77	62	<0.5
YY00621		0.038	0.11	1.23	48	0.30	9.55	88	<0.5
YY00622		0.041	0.11	0.83	48	0.34	5.98	67	<0.5
YY00623		0.035	0.08	0.60	42	0.46	3.91	62	<0.5
YY00624		0.026	0.13	0.51	60	0.23	2.05	53	<0.5
YY00625		0.014	0.08	0.71	37	0.20	2.53	52	<0.5
YY00626		0.024	0.10	0.91	41	0.21	7.35	75	<0.5
YY00627		0.046	0.09	1.44	63	0.19	6.02	138	<0.5
YY00628		0.009	0.15	2.55	41	0.19	5.30	123	1.1
YY00629		0.010	0.12	2.34	41	0.20	5.82	101	0.6
YY00630		0.022	0.07	2.40	24	0.15	5.84	111	0.5
YY00631		0.025	0.05	1.31	60	0.11	7.67	119	0.8
YY00632		0.022	0.04	1.51	33	0.13	12.30	76	<0.5
YY00633		0.075	0.07	1.53	67	0.08	14.10	66	<0.5
YY00634		0.066	0.11	0.94	65	0.65	5.59	65	<0.5
YY00635		0.054	0.13	1.19	53	0.33	6.58	73	1.3
YY00636		0.055	0.08	0.86	58	0.19	8.60	61	<0.5
YY00637		0.028	0.07	0.81	33	0.72	4.07	45	<0.5
YY00638		0.026	0.09	1.54	40	0.61	8.62	82	<0.5
YY00639		0.027	0.06	0.90	35	0.42	7.32	56	<0.5
YY00640		0.019	0.09	1.00	41	0.26	7.68	62	<0.5
YY00641		0.044	0.08	1.48	41	0.41	8.92	91	0.8
YY00642		0.074	0.04	1.77	44	0.09	10.55	176	1.6
YY00643		0.014	0.04	2.47	32	0.06	14.05	159	1.8
YY00644		0.039	0.06	2.01	62	0.07	5.57	115	0.7
YY00645		0.015	0.04	3.96	35	0.09	15.00	229	2.4
YY00646		0.024	0.03	3.77	31	0.07	12.30	167	2.2
YY00647		0.024	0.04	1.75	27	0.08	8.27	129	1.7
YY00648		0.024	0.07	1.34	32	0.14	6.10	100	<0.5
YY00649		<0.005	0.04	2.47	12	0.17	11.55	169	2.8
YY00650		0.006	0.04	2.19	16	0.07	9.52	122	2.1
YY00651		0.061	0.06	0.75	42	0.30	4.65	63	0.7
YY00652		0.049	0.11	1.07	54	0.32	5.26	84	<0.5
YY00653		0.047	0.09	1.43	45	0.31	7.98	86	<0.5
YY00654		0.032	0.09	1.01	40	0.22	5.23	59	<0.5
YY00655		0.017	0.06	0.93	29	0.14	5.89	83	0.7
YY00656		0.019	0.05	1.20	26	0.11	7.73	87	1.2
YY00657		0.022	0.09	1.21	36	0.48	7.54	88	<0.5
YY00658		0.009	0.05	1.16	20	0.11	8.78	131	0.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00659		0.31	0.014	0.25	2.25	47.4	<0.02	<10	100	0.37	0.12	0.65	0.34	29.6	23.5	57
YY00660		0.38	0.014	0.07	1.56	15.4	<0.02	<10	90	0.26	0.12	0.27	0.33	23.2	12.7	24
YY00661		0.39	0.009	0.12	1.66	15.2	<0.02	<10	130	0.34	0.14	0.35	0.25	27.1	15.2	20
YY00662		0.34	0.006	0.04	0.37	19.6	<0.02	<10	30	0.11	0.06	0.06	0.13	12.30	4.3	9
YY00663		0.36	0.004	0.11	0.99	38.2	<0.02	<10	60	0.28	0.22	0.09	0.36	25.0	7.3	19
YY00664		0.38	0.023	0.13	1.21	50.5	<0.02	<10	90	0.24	0.22	0.10	0.26	28.0	8.7	23
YY00665		0.38	0.018	0.70	1.18	185.0	0.10	<10	130	0.31	0.21	0.18	0.35	33.2	10.6	24
YY00666		0.34	0.003	0.19	1.70	120.0	<0.02	<10	130	0.39	0.24	0.13	0.20	28.2	9.5	29
YY00667		0.34	0.024	0.11	1.12	67.8	0.03	<10	90	0.31	0.13	0.18	0.47	29.2	9.3	22
YY00668		0.37	0.013	0.19	1.24	97.6	<0.02	<10	90	0.35	0.16	0.10	0.35	27.0	9.3	22
YY00669		0.32	0.019	0.85	1.20	125.5	<0.02	<10	130	0.39	0.28	0.17	0.48	25.1	11.1	23
YY00670		0.33	0.009	0.20	1.15	121.0	<0.02	<10	90	0.25	0.27	0.15	0.20	23.3	9.7	27
YY00671		0.33	0.002	0.10	1.04	46.1	<0.02	<10	50	0.20	0.19	0.06	0.26	22.3	5.9	23
YY00672		0.36	0.256	1.33	1.20	933	0.08	<10	100	0.36	0.28	0.15	0.52	33.7	15.0	23
YY00673		0.34	0.003	0.10	1.11	60.5	<0.02	<10	70	0.22	0.13	0.07	0.18	26.6	7.6	24
YY00674		0.36	0.273	0.40	0.96	350	0.09	<10	80	0.40	0.27	0.04	0.26	16.85	5.5	21
YY00675		0.37	0.002	0.09	1.22	24.3	<0.02	<10	80	0.30	0.21	0.10	0.17	30.3	16.7	23
YY00676		0.36	0.006	0.12	1.54	119.5	<0.02	<10	80	0.32	0.24	0.08	0.28	23.4	7.1	28
YY00677		0.41	0.577	1.22	0.63	811	0.49	<10	110	0.33	0.27	0.17	0.52	19.40	11.3	16
YY00678		0.35	0.078	0.27	1.32	388	0.02	<10	80	0.41	0.23	0.17	0.34	26.0	9.5	25
YY00679		0.30	0.013	0.31	1.15	211	<0.02	<10	60	0.35	0.18	0.12	0.43	25.6	10.4	22
YY00680		0.27	0.006	0.56	1.37	106.0	<0.02	<10	110	0.43	0.22	0.11	0.48	27.2	12.0	24
YY00681		0.26	0.013	0.21	1.04	164.0	<0.02	<10	60	0.26	0.21	0.07	0.28	20.5	8.1	23
YY00682		0.28	0.197	0.41	1.08	487	0.10	<10	60	0.29	0.16	0.09	0.42	26.3	9.3	21
YY00683		0.32	0.014	0.21	1.62	79.8	<0.02	<10	110	0.37	0.17	0.21	0.37	33.5	29.2	38
YY00684		0.30	0.001	0.08	1.68	40.9	<0.02	<10	120	0.35	0.24	0.15	0.14	22.9	8.2	33
YY00685		0.29	0.023	1.24	1.22	551	0.02	<10	170	0.44	0.30	0.14	2.20	28.9	28.9	23
YY00686		0.32	0.010	0.25	1.41	120.5	<0.02	<10	110	0.40	0.15	0.18	0.36	27.8	13.5	25
YY00687		0.35	0.005	0.10	1.67	87.5	<0.02	<10	80	0.42	0.17	0.12	0.41	24.2	15.6	44
YY00688		0.30	0.015	0.29	1.27	28.4	<0.02	<10	90	0.39	0.21	0.12	0.62	26.6	11.7	23
YY00689		0.32	0.006	0.11	1.52	66.5	<0.02	<10	60	0.40	0.21	0.08	0.42	23.3	9.7	24
YY00690		0.29	0.010	0.24	1.46	72.3	<0.02	<10	100	0.34	0.27	0.12	0.41	28.9	9.4	26
YY00691		0.28	0.011	0.10	1.82	56.2	<0.02	<10	200	0.35	0.17	0.22	0.18	21.6	17.8	51
YY00692		0.29	0.027	2.00	2.19	485	0.02	<10	70	0.44	0.25	0.07	0.77	30.6	23.1	30
YY00693		0.40	0.043	1.04	0.76	129.0	<0.02	<10	140	0.19	0.51	0.02	0.48	39.9	4.7	21
YY00694		0.30	0.025	0.33	1.39	70.1	<0.02	<10	110	0.35	0.28	0.09	0.34	26.2	8.1	27
YY00695		0.33	0.009	0.49	1.06	66.2	<0.02	<10	90	0.31	0.22	0.12	0.40	22.8	6.3	22
YY00696		0.31	0.010	0.63	0.96	103.5	<0.02	<10	90	0.27	0.36	0.14	0.18	27.1	5.6	25
YY00697		0.32	0.027	0.53	0.90	131.5	<0.02	<10	90	0.33	0.26	0.13	0.25	24.9	5.5	19
YY00698		0.30	0.402	0.53	0.55	1765	0.07	<10	180	0.17	0.37	0.08	0.16	27.9	2.6	23



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18179858

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
LOD		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00659		3.86	84.4	4.61	5.94	0.05	0.06	0.02	0.026	0.04	16.0	35.3	1.46	935	1.99	<0.01
YY00660		0.78	314	2.87	3.85	0.05	0.03	0.02	0.016	0.04	11.2	11.3	0.53	554	0.99	<0.01
YY00661		0.90	305	2.83	3.97	0.06	0.03	0.03	0.015	0.04	12.9	12.2	0.60	540	0.93	<0.01
YY00662		0.32	14.1	0.92	1.41	<0.05	<0.02	0.01	0.006	0.02	5.8	3.8	0.10	136	0.43	<0.01
YY00663		0.82	26.0	2.02	2.89	<0.05	<0.02	0.02	0.017	0.03	12.0	11.4	0.28	256	0.92	<0.01
YY00664		1.01	32.8	2.43	3.66	<0.05	<0.02	0.02	0.022	0.03	13.6	12.7	0.32	288	1.02	<0.01
YY00665		2.45	31.9	2.57	3.38	0.05	0.02	0.04	0.023	0.03	15.3	11.9	0.30	330	1.39	<0.01
YY00666		2.56	22.6	3.02	5.58	<0.05	<0.02	0.03	0.028	0.04	14.6	16.8	0.38	337	1.26	<0.01
YY00667		0.69	22.5	2.31	3.17	0.06	0.04	0.02	0.017	0.03	14.5	12.8	0.34	308	1.09	<0.01
YY00668		0.95	23.4	2.33	3.50	<0.05	<0.02	0.03	0.019	0.03	12.7	13.5	0.31	274	1.13	<0.01
YY00669		3.28	30.7	3.00	3.84	0.05	<0.02	0.05	0.030	0.04	12.5	14.8	0.27	286	2.53	<0.01
YY00670		2.99	30.3	3.26	4.71	<0.05	<0.02	0.02	0.023	0.04	11.9	16.6	0.29	261	1.95	<0.01
YY00671		1.15	17.7	2.64	4.83	<0.05	<0.02	0.04	0.018	0.02	10.3	9.8	0.24	202	1.20	<0.01
YY00672		2.12	52.4	3.53	3.37	0.06	0.04	0.05	0.033	0.04	16.0	14.0	0.35	455	1.35	<0.01
YY00673		1.30	35.4	2.56	4.03	0.05	<0.02	0.03	0.018	0.03	12.6	13.9	0.33	203	1.02	<0.01
YY00674		5.93	19.0	3.04	3.09	<0.05	<0.02	0.05	0.040	0.03	7.9	9.8	0.07	133	1.08	<0.01
YY00675		2.08	42.2	2.82	3.68	0.05	0.02	0.02	0.020	0.03	14.0	17.1	0.34	296	1.79	<0.01
YY00676		1.96	23.0	2.91	5.55	<0.05	<0.02	0.04	0.023	0.03	10.7	13.6	0.32	313	1.83	<0.01
YY00677		1.37	37.0	3.52	2.13	0.07	0.10	0.03	0.039	0.04	9.5	7.3	0.18	388	12.65	<0.01
YY00678		1.69	29.0	2.95	4.02	0.06	0.02	0.09	0.028	0.04	12.6	12.0	0.35	272	1.53	<0.01
YY00679		1.38	27.4	3.09	3.40	0.05	<0.02	0.03	0.026	0.03	12.4	10.0	0.28	282	1.77	<0.01
YY00680		1.79	29.0	3.34	3.70	<0.05	0.02	0.05	0.021	0.03	11.9	12.1	0.30	380	1.92	<0.01
YY00681		1.05	23.5	3.10	4.38	<0.05	<0.02	0.04	0.027	0.03	10.0	7.5	0.22	261	1.71	<0.01
YY00682		1.23	22.2	2.88	3.05	0.05	0.02	0.06	0.022	0.03	12.1	10.0	0.27	304	1.22	<0.01
YY00683		2.96	155.0	2.96	4.08	0.05	0.03	0.04	0.051	0.03	11.5	19.7	0.70	766	1.19	<0.01
YY00684		1.13	21.0	3.30	6.88	<0.05	<0.02	0.04	0.025	0.04	11.3	18.2	0.41	370	2.02	<0.01
YY00685		2.33	87.1	4.40	3.47	0.07	0.02	0.05	0.031	0.04	14.7	16.3	0.34	2920	2.75	<0.01
YY00686		0.96	61.3	2.78	3.48	0.05	0.05	0.02	0.020	0.03	12.3	16.8	0.46	455	1.15	<0.01
YY00687		1.40	33.0	3.49	5.49	<0.05	<0.02	0.03	0.023	0.04	11.2	27.5	0.66	542	1.67	<0.01
YY00688		1.16	45.6	2.93	3.60	0.05	0.03	0.07	0.024	0.04	12.6	14.6	0.39	419	2.27	<0.01
YY00689		1.39	53.2	3.14	3.95	<0.05	0.03	0.06	0.023	0.03	11.6	18.9	0.37	329	1.57	<0.01
YY00690		2.02	38.3	3.46	4.29	0.05	0.02	0.05	0.027	0.04	14.9	16.5	0.40	371	3.74	<0.01
YY00691		1.50	36.9	3.61	6.08	<0.05	0.02	0.02	0.032	0.03	9.6	24.2	0.72	1120	1.68	<0.01
YY00692		4.64	109.0	4.71	3.74	0.06	0.04	0.14	0.032	0.03	15.8	21.7	0.37	332	3.33	<0.01
YY00693		4.30	66.3	4.25	3.92	0.09	0.09	0.04	0.027	0.06	21.2	9.4	0.23	247	7.44	<0.01
YY00694		3.04	30.7	3.12	4.43	0.06	0.02	0.04	0.028	0.05	12.3	13.0	0.36	342	2.28	<0.01
YY00695		3.54	54.5	2.80	3.53	0.06	0.04	0.05	0.028	0.03	11.5	10.4	0.27	225	2.27	<0.01
YY00696		4.05	38.5	3.15	4.32	0.07	<0.02	0.05	0.036	0.04	13.6	8.8	0.26	245	2.54	0.01
YY00697		2.47	29.3	2.48	3.16	0.06	0.02	0.04	0.024	0.04	12.6	8.3	0.24	202	2.00	<0.01
YY00698		3.85	27.7	3.66	4.00	0.05	<0.02	0.07	0.061	0.13	13.9	5.8	0.14	96	2.24	0.02



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00659		0.99	60.5	1950	13.7	4.4	<0.001	0.03	2.29	4.7	0.7	<0.2	33.0	<0.01	0.05	2.7
YY00660		0.72	26.5	930	6.8	4.5	<0.001	0.02	1.12	2.4	0.3	0.3	13.9	<0.01	0.03	1.5
YY00661		0.70	25.5	1030	6.5	5.1	<0.001	0.01	0.88	3.5	0.3	0.3	18.2	<0.01	0.04	3.4
YY00662		0.29	11.2	360	2.7	1.7	<0.001	<0.01	1.13	1.0	0.3	<0.2	4.7	<0.01	0.02	2.0
YY00663		0.50	22.1	550	10.4	5.1	<0.001	0.01	3.54	1.5	0.4	0.2	10.1	<0.01	0.03	1.8
YY00664		0.43	26.8	670	10.7	5.2	0.001	0.02	2.64	1.5	0.8	0.3	11.3	<0.01	0.06	1.0
YY00665		0.48	36.7	930	15.4	4.8	<0.001	0.01	6.16	2.2	0.4	0.3	20.6	<0.01	0.06	3.6
YY00666		0.29	28.0	870	15.8	6.7	<0.001	0.04	2.03	0.8	0.6	0.4	19.2	<0.01	0.04	0.3
YY00667		0.69	27.3	800	9.0	4.4	<0.001	<0.01	2.23	2.1	0.4	0.3	13.3	<0.01	0.03	3.0
YY00668		0.37	27.7	710	11.5	5.0	<0.001	0.01	1.98	1.3	0.6	0.3	11.5	<0.01	0.02	0.7
YY00669		0.25	40.6	1100	32.0	5.5	<0.001	0.03	3.92	1.2	0.9	0.3	24.3	<0.01	0.05	0.7
YY00670		0.17	36.5	1410	10.5	7.0	<0.001	0.05	2.77	0.5	1.2	0.4	20.3	<0.01	0.04	0.2
YY00671		0.40	18.8	710	11.7	3.9	<0.001	0.03	1.50	0.7	0.5	0.4	9.3	<0.01	0.03	0.2
YY00672		0.49	50.2	800	15.5	4.7	<0.001	0.01	7.95	2.6	1.0	0.3	17.4	<0.01	0.06	2.9
YY00673		0.49	26.6	440	8.9	3.5	<0.001	0.02	5.02	1.2	0.7	0.3	8.4	<0.01	0.03	0.6
YY00674		0.25	19.3	750	14.8	5.4	<0.001	0.02	4.64	1.6	0.6	0.5	42.9	<0.01	0.04	1.2
YY00675		0.50	62.9	670	9.1	4.0	<0.001	0.02	2.13	1.5	1.0	0.3	18.9	<0.01	0.03	1.4
YY00676		0.42	19.8	880	13.3	5.7	<0.001	0.04	1.94	0.8	0.8	0.5	10.4	<0.01	0.05	0.3
YY00677		0.24	41.3	1290	23.6	2.8	0.001	0.05	17.30	3.0	2.4	0.2	34.9	<0.01	0.06	7.2
YY00678		0.50	27.3	1070	15.6	4.9	<0.001	0.02	6.33	1.7	0.9	0.3	19.1	<0.01	0.04	1.2
YY00679		0.38	36.4	810	16.2	3.5	<0.001	0.03	4.20	1.1	0.8	0.3	20.0	<0.01	0.02	0.6
YY00680		0.36	48.3	900	17.6	4.4	<0.001	0.03	2.63	1.5	0.8	0.3	12.3	<0.01	0.04	0.9
YY00681		0.27	26.4	910	15.7	3.6	<0.001	0.05	3.46	0.7	0.9	0.4	12.1	<0.01	0.04	0.2
YY00682		0.53	29.8	640	11.6	3.5	<0.001	0.03	3.99	1.4	0.6	0.2	11.5	<0.01	0.03	1.0
YY00683		0.71	57.2	570	13.9	3.6	<0.001	0.01	2.09	4.8	0.7	0.3	14.2	<0.01	0.03	2.0
YY00684		1.01	22.1	680	15.9	5.4	<0.001	0.03	1.22	1.4	0.7	0.6	13.2	<0.01	0.05	0.4
YY00685		0.37	94.2	1080	34.3	4.1	<0.001	0.01	6.69	3.9	1.1	0.2	11.5	<0.01	0.07	2.3
YY00686		0.75	37.3	770	9.3	4.0	<0.001	0.01	2.11	2.8	0.5	0.3	13.1	<0.01	0.04	3.2
YY00687		1.60	46.9	820	10.2	5.4	<0.001	0.03	1.63	1.5	0.7	0.4	13.0	<0.01	0.02	0.3
YY00688		0.68	33.0	800	13.9	6.0	<0.001	0.02	1.53	2.1	1.1	0.3	12.8	<0.01	0.04	1.7
YY00689		0.46	33.6	790	15.6	4.2	<0.001	0.03	1.78	1.3	1.2	0.3	9.7	<0.01	0.04	0.8
YY00690		0.47	34.3	1030	18.4	5.3	<0.001	0.02	2.33	1.6	1.8	0.3	18.0	<0.01	0.09	0.8
YY00691		0.57	38.3	1520	12.4	4.8	<0.001	0.06	1.60	2.2	0.6	0.4	16.8	0.01	0.02	0.5
YY00692		0.50	109.5	2210	23.7	3.3	<0.001	0.02	5.59	2.6	1.8	<0.2	15.8	0.01	0.09	1.9
YY00693		0.09	23.2	1350	40.6	4.9	<0.001	0.09	9.65	2.1	6.3	<0.2	34.6	<0.01	0.20	8.5
YY00694		0.49	24.5	950	17.5	5.8	<0.001	0.04	3.80	1.6	1.8	0.4	17.6	<0.01	0.07	0.9
YY00695		0.65	21.0	1180	16.0	4.1	<0.001	0.03	3.63	3.0	2.3	0.3	21.2	<0.01	0.06	4.9
YY00696		0.38	16.4	1660	29.3	4.5	0.001	0.08	6.76	2.6	2.2	0.3	35.1	<0.01	0.09	1.6
YY00697		0.50	17.3	1000	21.3	4.2	<0.001	0.06	6.15	2.3	1.4	0.2	23.8	<0.01	0.05	2.9
YY00698		0.21	8.5	1460	39.1	9.4	<0.001	0.47	15.15	3.1	1.9	0.3	53.4	<0.01	0.07	5.2



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00659		0.022	0.11	1.13	57	0.09	10.15	97	1.7
YY00660		0.099	0.08	0.90	55	0.19	6.05	74	0.9
YY00661		0.099	0.08	0.91	49	0.25	8.34	69	1.3
YY00662		0.018	0.03	0.68	14	0.17	3.11	31	0.5
YY00663		0.031	0.07	0.98	31	0.31	4.01	59	0.5
YY00664		0.029	0.09	0.96	38	0.32	4.96	61	<0.5
YY00665		0.027	0.07	1.14	33	0.38	8.05	77	0.7
YY00666		0.020	0.14	1.05	49	0.23	5.52	66	<0.5
YY00667		0.043	0.07	1.00	38	0.44	5.46	75	1.1
YY00668		0.025	0.08	0.87	36	0.29	4.37	60	<0.5
YY00669		0.014	0.09	1.41	32	0.20	8.18	112	<0.5
YY00670		0.009	0.09	1.29	39	0.20	4.35	57	<0.5
YY00671		0.026	0.09	0.58	44	0.22	2.63	49	<0.5
YY00672		0.026	0.07	1.03	34	0.39	9.27	95	1.1
YY00673		0.027	0.07	0.64	34	0.28	3.78	50	<0.5
YY00674		0.006	0.41	1.10	35	0.36	3.98	44	<0.5
YY00675		0.029	0.08	1.36	38	0.22	5.61	54	0.7
YY00676		0.023	0.13	1.18	53	0.29	3.47	71	<0.5
YY00677		0.020	0.06	2.71	25	0.74	8.83	129	7.3
YY00678		0.032	0.08	1.15	39	0.51	4.90	77	0.6
YY00679		0.029	0.09	1.66	38	0.44	5.29	89	0.5
YY00680		0.023	0.08	1.25	37	0.30	6.78	121	0.6
YY00681		0.019	0.11	0.80	42	4.59	3.34	85	<0.5
YY00682		0.032	0.06	0.79	37	0.54	4.19	78	0.7
YY00683		0.045	0.09	0.72	49	0.37	8.70	98	0.9
YY00684		0.037	0.14	0.66	63	0.31	3.37	65	<0.5
YY00685		0.026	0.06	2.38	33	0.20	13.70	218	<0.5
YY00686		0.041	0.07	0.74	40	0.28	5.01	73	1.7
YY00687		0.045	0.08	0.74	54	0.20	3.55	100	<0.5
YY00688		0.037	0.09	1.08	39	0.24	4.30	96	0.9
YY00689		0.028	0.09	1.32	36	0.36	3.67	87	0.9
YY00690		0.029	0.10	1.30	47	0.25	4.70	121	0.5
YY00691		0.025	0.10	0.56	65	0.14	3.34	63	<0.5
YY00692		0.015	0.06	2.73	36	0.12	7.68	325	1.1
YY00693		0.007	0.08	1.55	35	0.09	4.07	87	7.2
YY00694		0.027	0.10	1.09	41	0.23	3.52	72	0.5
YY00695		0.033	0.06	1.59	41	0.19	4.33	55	1.5
YY00696		0.026	0.08	2.00	40	0.34	5.34	51	<0.5
YY00697		0.031	0.07	1.66	35	0.22	4.01	62	0.9
YY00698		0.013	0.26	1.26	37	0.19	2.95	30	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00699		0.27	0.024	0.30	0.97	32.2	<0.02	<10	70	0.36	0.19	0.09	0.34	21.3	8.3	18
YY00700		0.34	0.013	0.12	1.08	29.3	<0.02	<10	70	0.30	0.16	0.19	0.28	24.6	7.0	21
YY00701		0.36	0.010	0.47	0.89	51.5	<0.02	<10	80	0.24	0.29	0.06	0.17	21.8	4.7	23
YY00702		0.35	0.159	0.92	0.91	423	0.03	<10	150	0.30	0.39	0.05	0.16	22.0	3.8	19
YY00703		0.34	0.026	0.37	0.97	106.5	<0.02	<10	70	0.36	0.22	0.13	0.21	24.6	5.2	20
YY00704		0.32	0.021	0.31	0.70	75.3	<0.02	<10	60	0.26	0.23	0.09	0.16	22.6	3.7	17
YY00705		0.42	2.31	27.8	0.34	3200	0.02	<10	220	0.27	0.38	0.01	0.14	30.9	0.7	22
YY00706		0.37	0.047	0.32	0.64	142.5	0.02	<10	40	0.29	0.14	0.06	0.12	19.70	2.6	16
YY00707		0.33	0.007	0.30	0.80	73.0	<0.02	<10	60	0.22	0.18	0.06	0.16	23.4	2.8	18
YY00708		0.37	0.017	0.35	1.30	130.0	0.07	<10	110	0.37	0.18	0.10	0.37	35.0	6.9	23
YY00709		0.31	0.089	0.37	0.94	228	<0.02	<10	60	0.17	0.22	0.04	0.14	22.8	2.6	20
YY00710		0.32	0.081	0.45	0.99	192.0	0.04	<10	60	0.25	0.17	0.06	0.20	24.1	3.3	20
YY00711		0.47	<0.001	0.25	0.42	14.0	<0.02	<10	30	0.14	0.12	0.07	0.15	20.6	3.6	10
YY00712		0.48	0.002	0.40	0.55	17.1	<0.02	<10	40	0.25	0.15	0.09	0.23	27.3	6.8	13
YY00713		0.49	0.002	0.37	1.08	23.3	<0.02	<10	90	0.37	0.20	0.14	0.27	40.8	9.2	30
YY00714		0.57	0.004	0.19	1.10	18.1	<0.02	<10	90	0.31	0.17	0.16	0.26	34.6	7.5	24
YY00715		0.80	0.004	0.38	1.35	23.2	<0.02	<10	120	0.32	0.22	0.15	0.33	42.6	10.7	33
YY00716		0.55	0.008	0.41	1.26	34.7	<0.02	<10	110	0.41	0.23	0.24	0.42	62.3	17.5	34
YY00717		0.59	0.006	0.62	1.87	39.8	<0.02	<10	90	0.53	0.27	0.25	0.77	108.5	30.6	46
YY00718		0.58	0.012	0.19	1.83	22.8	<0.02	<10	140	0.53	0.16	0.24	0.22	27.4	20.3	52
YY00719		0.49	0.011	0.23	1.06	37.1	<0.02	<10	60	0.38	0.17	0.14	0.28	36.2	8.4	23
YY00720		0.52	0.023	0.31	1.68	108.0	<0.02	<10	120	0.48	0.18	0.10	0.41	27.1	12.4	26
YY00721		0.50	0.018	0.14	1.61	54.4	<0.02	<10	90	0.31	0.14	0.08	0.41	34.3	11.0	26
YY00722		0.61	0.107	0.28	1.31	210	0.08	<10	90	0.35	0.15	0.14	0.69	30.5	10.7	21
YY00723		0.49	0.075	0.74	1.26	540	0.02	<10	130	0.35	0.24	0.08	0.60	29.3	9.7	18
YY00724		0.40	0.176	0.44	1.23	464	0.03	<10	110	0.34	0.25	0.13	0.57	31.1	11.0	18
YY00725		0.63	0.035	0.49	1.16	308	0.09	<10	90	0.33	0.25	0.12	0.47	37.7	10.5	20
YY00726		0.44	0.022	0.45	1.06	200	<0.02	<10	90	0.34	0.34	0.16	0.42	36.3	12.9	22
YY00727		0.43	0.048	0.53	0.98	248	<0.02	<10	100	0.27	0.15	0.19	0.66	32.9	12.2	21
YY00728		0.51	0.098	0.74	1.01	360	0.02	<10	100	0.32	0.21	0.11	0.81	34.0	11.0	26
YY00729		0.59	0.164	1.48	0.62	518	0.03	<10	110	0.21	0.34	0.07	0.88	38.8	5.7	17
YY00730		0.62	0.082	1.09	1.08	277	0.03	<10	70	0.33	0.22	0.12	0.92	28.8	8.2	21
YY00731		0.58	0.104	0.58	1.02	300	0.02	<10	80	0.32	0.24	0.10	0.39	32.9	6.6	21
YY00732		0.69	0.051	0.60	1.07	246	0.03	<10	90	0.30	0.20	0.14	0.46	38.2	8.7	21
YY00733		0.49	0.023	0.11	1.06	48.4	<0.02	<10	60	0.35	0.15	0.08	0.26	26.0	6.6	22
YY00734		0.63	0.019	0.25	1.11	33.1	<0.02	<10	70	0.29	0.16	0.16	0.31	32.6	8.2	22
YY00735		0.54	0.008	0.73	1.36	56.3	<0.02	<10	60	0.31	0.43	0.13	0.20	27.7	4.4	23
YY00736		0.63	0.110	0.53	0.74	62.2	<0.02	<10	50	0.28	0.17	0.05	0.26	35.4	3.6	13
YY00737		0.60	0.900	0.34	0.75	56.3	<0.02	<10	50	0.20	0.16	0.08	0.21	27.9	3.4	18
YY00738		0.82	0.084	0.32	0.90	53.5	0.02	<10	60	0.26	0.18	0.08	0.26	31.9	4.5	20



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00699		1.68	55.9	2.61	2.84	0.05	0.02	0.05	0.021	0.03	10.2	10.2	0.28	380	1.46	<0.01
YY00700		0.85	31.3	2.25	3.19	0.05	0.02	0.04	0.021	0.05	12.3	10.4	0.34	287	1.28	<0.01
YY00701		3.19	38.5	2.89	3.98	0.06	0.02	0.05	0.030	0.04	11.4	7.7	0.19	192	3.17	0.01
YY00702		3.55	58.6	3.09	3.51	0.05	<0.02	0.07	0.031	0.06	11.3	6.9	0.15	173	3.88	0.01
YY00703		1.84	46.0	2.67	2.82	0.05	0.02	0.03	0.024	0.04	11.7	9.8	0.25	231	2.10	<0.01
YY00704		2.18	25.2	2.26	2.32	0.05	<0.02	0.03	0.025	0.03	10.8	7.2	0.18	147	1.91	<0.01
YY00705		5.56	61.6	5.49	4.16	0.08	0.10	0.30	0.085	0.35	14.7	2.8	0.02	24	3.71	0.02
YY00706		0.86	22.7	1.77	2.30	<0.05	<0.02	0.15	0.024	0.02	9.1	5.4	0.13	121	1.45	<0.01
YY00707		1.11	24.4	1.88	2.57	0.05	<0.02	0.02	0.025	0.03	10.8	6.2	0.13	105	1.65	<0.01
YY00708		1.55	24.6	2.35	3.39	<0.05	<0.02	0.12	0.023	0.04	16.5	12.3	0.34	369	1.14	<0.01
YY00709		2.27	15.2	1.98	3.60	<0.05	<0.02	0.03	0.025	0.02	10.8	6.2	0.15	129	1.48	<0.01
YY00710		1.94	17.1	1.97	2.95	<0.05	<0.02	0.04	0.021	0.02	11.3	8.3	0.22	162	1.21	<0.01
YY00711		0.98	10.0	1.23	1.21	<0.05	<0.02	0.03	0.017	0.01	9.8	3.2	0.06	96	0.53	<0.01
YY00712		1.41	19.7	1.42	1.51	0.05	<0.02	0.02	0.016	0.01	13.5	5.6	0.10	206	0.60	<0.01
YY00713		1.34	57.8	2.22	2.86	0.06	<0.02	0.05	0.024	0.02	20.2	14.5	0.34	293	1.19	<0.01
YY00714		1.03	46.5	2.17	2.92	0.05	<0.02	0.04	0.022	0.03	17.3	12.2	0.32	264	1.08	<0.01
YY00715		1.79	82.0	2.64	3.46	0.06	<0.02	0.04	0.020	0.03	20.4	16.1	0.42	397	1.26	<0.01
YY00716		1.67	146.5	3.13	3.43	0.08	0.02	0.05	0.026	0.03	32.5	19.8	0.44	419	1.89	<0.01
YY00717		2.55	477	3.57	4.78	0.13	0.02	0.07	0.039	0.04	56.1	25.1	0.67	819	1.38	<0.01
YY00718		1.85	596	3.28	4.32	<0.05	<0.02	0.04	0.020	0.04	12.6	19.5	0.70	701	1.42	<0.01
YY00719		0.95	24.8	2.82	3.35	0.05	<0.02	0.04	0.024	0.03	19.0	11.0	0.29	284	1.16	<0.01
YY00720		2.16	53.4	3.20	4.76	<0.05	<0.02	0.04	0.030	0.04	13.0	18.3	0.51	496	1.25	<0.01
YY00721		0.83	29.1	2.71	3.80	<0.05	0.03	0.05	0.023	0.03	14.5	15.3	0.42	421	0.94	<0.01
YY00722		1.40	50.6	2.91	3.56	<0.05	<0.02	0.05	0.023	0.03	14.7	15.0	0.36	362	1.15	<0.01
YY00723		3.58	60.3	3.41	4.24	<0.05	<0.02	0.03	0.036	0.04	14.7	17.6	0.30	348	1.12	<0.01
YY00724		2.50	61.5	3.26	3.81	<0.05	<0.02	0.03	0.032	0.03	15.8	19.6	0.38	360	0.90	<0.01
YY00725		2.95	60.9	3.25	3.66	0.05	<0.02	0.03	0.033	0.03	19.4	19.1	0.35	291	1.04	<0.01
YY00726		4.08	78.0	3.19	3.26	0.06	0.02	0.03	0.033	0.03	18.3	14.5	0.31	327	1.79	<0.01
YY00727		2.48	47.5	3.19	3.04	0.06	0.02	0.04	0.029	0.03	16.8	14.2	0.34	565	1.13	<0.01
YY00728		3.01	50.2	3.37	3.21	0.05	0.02	0.09	0.037	0.03	17.6	16.0	0.33	445	1.56	<0.01
YY00729		3.57	33.1	2.66	3.18	0.05	<0.02	0.05	0.047	0.04	20.2	7.6	0.13	175	1.77	0.01
YY00730		1.54	30.1	2.63	3.26	<0.05	<0.02	0.08	0.035	0.04	14.4	11.2	0.27	384	1.16	<0.01
YY00731		2.68	28.4	2.87	3.24	<0.05	<0.02	0.04	0.029	0.04	16.5	9.8	0.25	314	1.50	<0.01
YY00732		1.51	32.3	2.77	3.24	0.06	0.03	0.07	0.032	0.04	18.9	9.7	0.26	523	1.32	<0.01
YY00733		0.97	21.8	2.31	3.12	<0.05	0.02	0.04	0.023	0.03	12.8	10.0	0.25	254	1.24	<0.01
YY00734		1.45	25.6	2.41	3.41	<0.05	0.02	0.04	0.023	0.04	15.5	12.0	0.33	483	1.28	<0.01
YY00735		11.35	42.3	1.97	3.51	0.06	0.02	0.05	0.040	0.03	12.8	9.4	0.22	206	2.06	<0.01
YY00736		4.11	24.0	2.55	2.25	0.06	<0.02	0.01	0.036	0.02	17.8	6.6	0.13	160	1.36	<0.01
YY00737		1.55	21.5	1.80	2.71	0.05	<0.02	0.03	0.021	0.02	14.0	6.2	0.14	167	1.87	<0.01
YY00738		2.16	26.8	2.11	3.28	0.05	<0.02	0.03	0.028	0.03	15.5	7.9	0.19	274	1.50	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY00699		0.46	38.6	620	12.8	4.2	<0.001	0.02	1.81	2.0	0.9	0.2	10.1	<0.01	0.05	1.6
YY00700		0.56	22.8	1070	9.3	4.9	<0.001	0.01	1.70	2.0	0.7	0.3	14.8	<0.01	0.04	1.4
YY00701		0.34	17.1	1010	21.6	4.2	<0.001	0.08	5.62	1.4	2.7	0.3	20.4	<0.01	0.11	1.1
YY00702		0.25	15.0	1090	26.3	5.4	<0.001	0.17	17.45	1.5	3.2	0.3	32.9	<0.01	0.12	1.4
YY00703		0.48	18.3	1050	15.5	3.7	<0.001	0.03	6.04	1.9	1.3	0.3	15.2	<0.01	0.05	2.6
YY00704		0.29	15.2	870	15.1	2.8	<0.001	0.03	7.12	1.5	1.2	0.2	11.2	<0.01	0.07	1.6
YY00705		<0.05	5.0	1360	442	23.2	0.003	1.09	47.2	4.7	5.6	0.7	54.5	<0.01	0.20	14.8
YY00706		0.29	9.0	650	15.0	2.5	<0.001	0.01	4.98	1.7	1.1	0.2	7.2	<0.01	0.03	2.1
YY00707		0.27	10.4	650	15.5	2.6	<0.001	0.01	3.51	2.3	1.1	0.2	9.2	<0.01	0.06	2.9
YY00708		0.52	19.5	810	23.0	5.0	<0.001	<0.01	1.50	2.3	0.6	0.3	11.2	<0.01	0.05	2.1
YY00709		0.22	8.9	620	27.1	3.4	<0.001	0.02	2.01	0.5	0.5	0.4	12.4	<0.01	0.05	0.2
YY00710		0.31	11.5	650	25.5	3.3	<0.001	0.02	1.94	1.0	0.5	0.3	11.7	<0.01	0.04	0.7
YY00711		0.08	11.6	680	9.5	1.2	<0.001	<0.01	0.92	0.7	0.4	<0.2	4.6	<0.01	0.02	0.9
YY00712		0.14	17.6	830	11.7	1.8	<0.001	<0.01	1.02	1.2	0.3	<0.2	6.2	<0.01	0.04	1.9
YY00713		0.26	24.9	930	14.6	3.1	<0.001	0.01	1.06	1.8	0.6	0.2	13.4	<0.01	0.05	2.4
YY00714		0.38	21.8	890	11.9	3.4	<0.001	0.01	1.00	1.9	0.5	0.2	11.3	<0.01	0.03	2.0
YY00715		0.33	28.0	930	16.6	3.8	<0.001	0.01	1.35	2.3	0.3	0.3	14.3	<0.01	0.04	2.9
YY00716		0.37	45.1	1190	20.3	3.2	<0.001	0.01	1.46	2.9	0.8	0.2	15.9	<0.01	0.05	5.0
YY00717		0.40	57.7	1510	47.8	5.2	<0.001	0.03	1.57	3.9	0.9	0.3	17.5	<0.01	0.07	4.5
YY00718		0.60	36.9	1140	11.5	6.9	<0.001	0.04	0.95	2.6	0.6	0.4	17.1	<0.01	0.03	1.0
YY00719		0.47	27.6	970	16.0	4.4	<0.001	0.01	2.30	1.1	0.3	0.3	8.7	<0.01	0.03	0.6
YY00720		0.49	29.5	700	15.5	6.7	0.001	0.02	1.12	2.3	0.3	0.4	10.0	<0.01	0.05	0.6
YY00721		0.87	30.7	430	9.7	4.8	<0.001	0.01	0.87	2.4	0.6	0.3	8.9	<0.01	0.03	2.4
YY00722		0.50	31.7	820	13.5	4.9	<0.001	0.01	1.56	2.3	0.4	0.3	14.6	<0.01	0.05	1.5
YY00723		0.25	25.2	800	31.8	6.0	0.001	0.05	2.35	1.7	0.4	0.4	27.4	<0.01	0.08	0.7
YY00724		0.27	28.1	900	18.4	4.2	<0.001	0.03	2.12	3.0	0.5	0.2	21.9	<0.01	0.13	2.1
YY00725		0.22	31.4	920	13.0	3.6	<0.001	0.02	2.22	2.7	0.7	0.2	20.5	<0.01	0.07	3.0
YY00726		0.24	43.0	1070	10.1	3.2	0.001	0.04	2.86	3.0	0.9	0.2	21.6	<0.01	0.06	4.6
YY00727		0.38	33.6	1020	27.4	3.4	<0.001	0.01	2.04	2.9	0.7	0.2	16.5	<0.01	0.05	4.3
YY00728		0.29	37.1	850	63.0	3.7	<0.001	0.03	2.80	2.9	1.2	0.2	17.0	<0.01	0.09	3.9
YY00729		0.15	21.3	750	110.5	3.7	0.001	0.10	4.13	1.7	1.6	0.2	16.2	<0.01	0.09	3.5
YY00730		0.47	26.3	840	87.8	5.0	<0.001	0.02	3.28	1.7	0.6	0.3	10.7	<0.01	0.04	1.4
YY00731		0.42	22.5	920	41.6	4.6	<0.001	0.02	2.34	2.3	0.7	0.3	11.1	<0.01	0.06	2.5
YY00732		0.58	25.9	1090	53.9	5.1	<0.001	0.01	2.07	2.8	0.5	0.3	12.1	<0.01	0.07	5.0
YY00733		0.45	20.5	690	10.0	4.0	<0.001	0.02	1.22	1.4	0.9	0.3	7.2	<0.01	0.04	1.0
YY00734		0.63	21.2	1060	9.9	5.1	<0.001	0.01	1.38	2.8	0.7	0.3	11.4	<0.01	0.04	3.4
YY00735		0.26	18.9	2260	24.1	4.3	0.001	0.02	3.15	2.5	1.5	0.3	12.3	<0.01	0.07	7.1
YY00736		0.25	11.7	780	141.5	3.6	<0.001	<0.01	2.99	2.2	0.7	0.6	7.0	<0.01	0.04	4.8
YY00737		0.32	11.9	610	13.0	3.0	<0.001	<0.01	1.66	1.7	1.2	0.3	7.5	<0.01	0.04	3.7
YY00738		0.41	13.4	810	19.0	3.8	0.001	<0.01	2.15	2.2	0.9	0.2	8.5	<0.01	0.04	4.6



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00699		0.026	0.05	1.03	32	0.17	4.57	97	0.5
YY00700		0.039	0.07	0.98	37	0.27	4.86	80	0.8
YY00701		0.020	0.06	1.04	37	0.15	2.57	59	<0.5
YY00702		0.012	0.07	1.25	32	0.23	2.66	51	0.5
YY00703		0.033	0.07	1.10	35	0.24	3.46	69	0.8
YY00704		0.021	0.05	1.07	29	0.18	2.92	52	<0.5
YY00705		<0.005	0.40	2.64	40	0.50	2.57	32	10.6
YY00706		0.020	0.04	1.02	25	0.21	2.45	36	0.5
YY00707		0.020	0.04	1.37	27	0.14	3.66	37	<0.5
YY00708		0.041	0.12	1.24	40	0.30	5.80	66	<0.5
YY00709		0.018	0.11	0.86	36	0.28	2.32	35	<0.5
YY00710		0.023	0.09	0.98	33	0.27	3.14	41	<0.5
YY00711		0.006	0.04	0.56	12	0.06	2.13	30	<0.5
YY00712		0.010	0.06	0.62	15	0.08	3.41	45	<0.5
YY00713		0.021	0.06	1.10	32	0.16	5.27	60	<0.5
YY00714		0.032	0.07	1.08	35	0.34	5.49	59	<0.5
YY00715		0.030	0.06	1.15	39	0.19	6.28	73	<0.5
YY00716		0.033	0.06	1.37	40	0.18	10.20	99	0.7
YY00717		0.040	0.09	1.79	50	0.24	23.7	188	0.7
YY00718		0.055	0.13	1.00	64	0.45	5.87	75	<0.5
YY00719		0.032	0.07	0.73	36	0.19	5.44	74	<0.5
YY00720		0.042	0.12	0.91	56	0.57	5.55	90	<0.5
YY00721		0.054	0.10	0.84	48	0.71	4.02	75	1.0
YY00722		0.038	0.11	1.12	44	1.12	6.02	100	<0.5
YY00723		0.019	0.21	0.88	46	1.97	4.39	98	<0.5
YY00724		0.017	0.17	0.96	44	1.63	5.65	93	<0.5
YY00725		0.014	0.19	0.97	40	0.35	5.39	92	<0.5
YY00726		0.016	0.19	1.28	32	0.23	6.59	100	0.5
YY00727		0.031	0.10	1.14	38	0.42	6.84	105	0.5
YY00728		0.021	0.10	1.37	38	0.34	5.95	123	<0.5
YY00729		0.009	0.13	1.21	25	1.20	4.73	105	<0.5
YY00730		0.035	0.13	1.16	39	0.82	4.90	127	<0.5
YY00731		0.030	0.15	1.37	36	3.45	5.75	88	<0.5
YY00732		0.041	0.16	1.65	37	0.81	7.45	102	1.2
YY00733		0.032	0.09	0.88	39	0.44	3.60	69	0.5
YY00734		0.045	0.11	1.39	41	0.43	6.12	75	0.6
YY00735		0.013	0.20	2.28	31	0.20	6.75	42	0.5
YY00736		0.014	0.16	1.34	22	0.18	5.54	60	0.6
YY00737		0.020	0.08	1.10	27	0.24	3.52	38	0.5
YY00738		0.026	0.09	1.32	33	0.36	4.63	46	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm	ME- MS41 Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00739		0.61	0.011	0.25	1.07	38.0	<0.02	<10	60	0.34	0.17	0.09	0.28	26.1	6.3	21
YY00740		0.63	0.030	0.24	0.84	64.2	<0.02	<10	50	0.27	0.19	0.07	0.19	22.5	3.8	18
YY00741		0.41	0.063	0.33	1.00	104.5	0.14	<10	60	0.32	0.18	0.08	0.25	27.1	4.6	20
YY00742		0.52	0.042	0.40	1.02	170.5	<0.02	<10	70	0.29	0.16	0.08	0.33	28.2	5.7	19
YY00743		0.55	0.087	0.62	1.25	124.5	<0.02	<10	80	0.36	0.19	0.07	0.26	27.4	5.5	24
YY00744		0.60	0.022	0.35	1.44	105.5	<0.02	<10	110	0.37	0.19	0.10	0.31	29.4	8.1	25
YY00745		0.54	0.004	0.31	1.85	25.4	<0.02	<10	110	0.32	0.22	0.08	0.31	27.0	7.9	31
YY00746		0.69	0.021	0.19	1.59	51.4	<0.02	<10	90	0.33	0.18	0.09	0.21	24.5	6.7	26
YY00747		0.57	0.017	0.12	0.98	32.0	<0.02	<10	70	0.28	0.12	0.11	0.29	27.6	6.8	19
YY00748		0.64	0.024	0.13	0.67	36.5	<0.02	<10	40	0.22	0.12	0.06	0.21	19.85	3.4	15
YY00749		0.66	0.010	0.20	1.08	53.9	0.03	<10	70	0.28	0.19	0.08	0.25	23.8	5.4	21
YY00750		0.30	0.015	0.37	1.00	46.4	<0.02	<10	50	0.21	0.20	0.04	0.26	17.85	3.5	22



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00739		1.21	22.7	2.20	3.18	0.05	0.02	0.04	0.017	0.03	12.3	10.3	0.27	302	1.22	<0.01
YY00740		1.50	20.7	1.98	2.69	0.05	<0.02	0.04	0.022	0.03	11.1	7.9	0.19	183	1.17	<0.01
YY00741		1.43	26.2	2.33	3.07	0.05	<0.02	0.05	0.020	0.03	13.4	9.3	0.23	204	1.24	<0.01
YY00742		1.47	28.8	2.42	3.02	0.06	<0.02	0.03	0.027	0.03	13.8	14.4	0.33	236	1.16	<0.01
YY00743		1.67	24.9	2.52	3.67	0.05	<0.02	0.05	0.025	0.03	13.1	12.4	0.31	224	1.31	<0.01
YY00744		1.39	24.6	2.67	3.83	<0.05	<0.02	0.04	0.025	0.04	14.4	14.2	0.39	374	1.28	<0.01
YY00745		1.22	21.0	2.89	5.11	<0.05	<0.02	0.09	0.022	0.05	13.1	14.0	0.44	412	1.49	<0.01
YY00746		3.10	26.2	2.77	4.90	<0.05	<0.02	0.04	0.020	0.04	12.5	12.7	0.42	292	1.15	<0.01
YY00747		2.08	25.5	1.99	2.90	<0.05	0.02	0.03	0.016	0.03	12.9	8.5	0.27	376	0.95	<0.01
YY00748		0.70	16.2	1.63	2.08	<0.05	<0.02	0.03	0.012	0.02	9.2	5.3	0.15	145	0.87	<0.01
YY00749		1.26	18.3	2.28	3.39	<0.05	<0.02	0.04	0.020	0.03	11.3	8.5	0.24	312	1.28	<0.01
YY00750		1.44	13.8	2.27	3.69	<0.05	<0.02	0.06	0.022	0.03	8.3	6.4	0.16	172	1.43	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41 Nb ppm 0.05	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2
YY00739		0.55	18.4	670	11.6	5.0	<0.001	<0.01	1.59	1.8	0.9	0.3	8.6	<0.01	0.05	1.3
YY00740		0.30	12.7	690	14.9	3.7	<0.001	<0.01	1.80	1.4	0.9	0.2	7.7	<0.01	0.05	1.0
YY00741		0.34	15.2	830	13.0	4.4	<0.001	0.01	1.71	1.3	1.2	0.3	14.1	<0.01	0.04	0.7
YY00742		0.32	19.1	800	37.5	3.7	<0.001	<0.01	2.19	2.7	0.7	0.2	18.4	<0.01	0.04	1.3
YY00743		0.37	19.1	760	36.3	5.3	<0.001	0.01	1.65	1.5	0.9	0.3	11.9	<0.01	0.06	0.7
YY00744		0.60	22.0	670	27.1	6.4	0.001	<0.01	1.47	2.1	0.7	0.3	11.4	<0.01	0.04	1.3
YY00745		0.86	20.3	880	11.3	8.2	<0.001	0.04	0.91	1.9	0.7	0.5	9.8	<0.01	0.03	0.5
YY00746		0.86	17.5	640	12.9	5.9	<0.001	0.02	1.02	2.1	0.9	0.4	8.7	<0.01	0.03	0.8
YY00747		0.51	17.3	740	8.6	4.0	<0.001	<0.01	1.36	2.0	0.3	0.2	8.8	<0.01	0.02	1.5
YY00748		0.39	10.7	590	8.0	2.9	<0.001	<0.01	1.78	1.5	0.6	0.2	6.0	<0.01	0.02	2.2
YY00749		0.37	14.4	890	12.4	5.5	<0.001	0.01	1.86	1.3	0.7	0.3	8.6	<0.01	0.04	0.5
YY00750		0.27	11.1	690	12.7	4.8	<0.001	0.03	1.79	0.4	0.8	0.3	6.6	<0.01	0.04	<0.2



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CERTIFICATE OF ANALYSIS WH18179858

	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
Sample Description		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00739		0.032	0.09	0.93	37	0.34	4.00	62	<0.5
YY00740		0.020	0.07	1.01	29	0.21	3.17	47	<0.5
YY00741		0.022	0.10	1.11	33	0.27	4.32	54	<0.5
YY00742		0.022	0.08	1.09	37	0.29	5.14	65	<0.5
YY00743		0.026	0.11	1.03	41	0.29	3.88	63	<0.5
YY00744		0.036	0.10	1.03	45	0.36	4.91	73	<0.5
YY00745		0.043	0.14	1.22	52	0.32	6.72	78	<0.5
YY00746		0.053	0.12	0.90	54	0.26	4.69	66	0.5
YY00747		0.038	0.09	0.92	36	0.28	4.84	50	0.5
YY00748		0.024	0.06	0.81	24	0.16	2.81	37	<0.5
YY00749		0.027	0.10	0.99	36	0.27	3.77	51	<0.5
YY00750		0.015	0.10	0.83	38	0.24	2.25	37	<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- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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CERTIFICATE WH18179869

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This report is for 200 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

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	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00791		0.30	0.006	0.20	1.37	28.9	<0.02	<10	70	0.31	0.19	0.06	0.19	24.9	5.4	25
YY00792		0.35	<0.001	0.24	1.31	37.4	<0.02	<10	70	0.26	0.25	0.08	0.23	27.2	5.6	26
YY00793		0.31	0.006	0.50	1.10	30.5	<0.02	<10	70	0.28	0.19	0.09	0.25	24.7	4.2	21
YY00794		0.40	0.007	0.33	1.10	29.3	<0.02	<10	70	0.30	0.17	0.09	0.31	28.5	5.3	22
YY00795		0.38	0.022	0.48	0.97	55.9	<0.02	<10	60	0.24	0.28	0.05	0.21	22.2	2.9	22
YY00796		0.34	0.006	0.32	1.12	35.4	<0.02	<10	60	0.31	0.20	0.07	0.26	24.2	4.1	23
YY00797		0.35	0.003	0.35	1.40	37.8	<0.02	<10	80	0.34	0.28	0.06	0.23	23.6	4.7	27
YY00798		0.43	0.007	0.26	1.31	41.3	<0.02	<10	80	0.37	0.22	0.11	0.27	28.4	6.4	25
YY00799		0.46	<0.001	0.14	1.19	23.5	<0.02	<10	60	0.30	0.17	0.06	0.25	24.0	5.1	23
YY00800		0.49	0.005	0.60	1.17	26.6	<0.02	<10	60	0.22	0.37	0.04	0.10	25.6	1.9	24
YY00801		0.41	0.001	0.49	1.09	22.6	<0.02	<10	70	0.33	0.19	0.20	0.37	28.7	5.5	24
YY00802		0.44	0.004	1.09	1.13	46.2	<0.02	<10	70	0.19	0.36	0.04	0.08	25.8	2.3	22
YY00803		0.42	0.002	0.24	0.77	36.7	<0.02	<10	50	0.24	0.15	0.11	0.25	23.9	4.0	20
YY00804		0.41	0.009	0.36	1.03	41.5	<0.02	<10	70	0.26	0.21	0.07	0.19	22.5	3.8	20
YY00805		0.29	0.002	0.17	1.05	32.3	<0.02	<10	50	0.28	0.16	0.07	0.25	26.5	4.9	22
YY00806		0.42	0.002	0.68	1.10	52.6	<0.02	<10	60	0.22	0.31	0.03	0.09	26.6	1.7	24
YY00807		0.45	0.238	0.49	0.85	135.0	0.30	<10	60	0.29	0.17	0.08	0.22	26.1	3.3	18
YY00808		0.43	0.019	0.23	0.89	107.5	0.03	<10	70	0.26	0.15	0.10	0.28	24.9	3.9	18
YY00809		0.43	0.007	0.13	0.91	38.0	<0.02	<10	60	0.25	0.18	0.07	0.23	24.3	4.6	19
YY00810		0.30	<0.001	0.09	1.36	22.5	<0.02	<10	60	0.30	0.20	0.06	0.25	25.9	4.9	25
YY00811		0.31	0.007	0.28	1.37	26.5	<0.02	<10	70	0.28	0.21	0.06	0.18	24.1	4.4	25
YY00812		0.41	0.012	0.19	1.01	32.1	<0.02	<10	60	0.26	0.16	0.09	0.24	30.2	4.6	21
YY00813		0.28	0.006	0.58	1.14	46.2	<0.02	<10	60	0.27	0.26	0.05	0.19	25.3	3.4	23
YY00814		0.40	<0.001	0.19	0.88	22.7	<0.02	<10	50	0.21	0.13	0.10	0.15	27.4	3.9	17
YY00815		0.37	0.165	0.62	1.01	117.0	0.30	<10	50	0.18	0.14	0.05	0.24	25.5	5.2	14
YY00816		0.44	<0.001	0.20	0.33	17.0	<0.02	<10	20	0.12	0.07	0.01	0.04	17.15	1.1	8
YY00817		0.34	0.013	0.18	0.66	58.5	0.03	<10	40	0.25	0.11	0.15	0.25	29.2	4.9	14
YY00818		0.34	0.041	0.60	0.67	40.8	<0.02	<10	50	0.25	0.17	0.12	0.48	25.0	8.1	15
YY00819		0.31	0.018	0.23	0.73	32.4	<0.02	<10	30	0.25	0.15	0.12	0.32	25.8	6.8	18
YY00820		0.32	0.009	0.49	0.75	54.8	<0.02	<10	50	0.30	0.13	0.09	0.68	29.1	11.8	15
YY00821		0.26	0.020	0.43	0.63	75.5	<0.02	<10	40	0.26	0.12	0.13	0.45	29.5	7.3	14
YY00822		0.32	0.018	0.11	1.05	40.5	<0.02	<10	50	0.29	0.14	0.11	0.25	29.1	6.1	20
YY00823		0.38	0.004	0.21	0.82	87.9	<0.02	<10	50	0.37	0.18	0.09	0.54	33.0	4.3	17
YY00824		0.39	0.013	0.68	0.89	95.0	<0.02	<10	50	0.36	0.23	0.14	0.52	30.0	6.9	21
YY00825		0.38	0.016	0.40	1.00	59.4	<0.02	<10	80	0.47	0.18	0.15	0.37	29.2	10.2	24
YY00826		0.39	<0.001	0.28	0.88	19.3	<0.02	<10	50	0.31	0.14	0.16	0.29	28.3	13.3	28
YY00827		0.44	0.001	0.40	0.90	15.5	<0.02	<10	40	0.35	0.14	0.14	0.30	29.4	13.8	28
YY00828		0.41	0.030	0.33	1.19	33.5	<0.02	<10	40	0.50	0.30	0.17	0.20	42.7	17.9	27
YY00829		0.33	0.001	0.30	1.79	27.7	0.36	<10	150	0.57	0.17	0.27	0.23	48.1	25.7	47
YY00830		0.34	0.009	0.29	1.55	38.9	<0.02	<10	140	0.54	0.16	0.14	0.31	31.2	25.4	40



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00791		1.33	18.1	2.31	4.57	<0.05	<0.02	0.13	0.023	0.03	12.4	9.8	0.29	257	1.42	<0.01
YY00792		2.03	21.5	2.30	4.38	<0.05	<0.02	0.03	0.027	0.03	13.3	9.1	0.27	300	1.60	<0.01
YY00793		1.60	21.8	1.94	3.28	<0.05	<0.02	0.03	0.023	0.03	12.1	8.8	0.23	188	1.32	<0.01
YY00794		1.45	22.2	2.06	3.47	<0.05	<0.02	0.03	0.023	0.03	13.6	9.3	0.24	243	1.33	<0.01
YY00795		2.50	26.0	2.04	3.42	<0.05	<0.02	0.05	0.026	0.02	10.6	6.2	0.15	131	2.04	<0.01
YY00796		1.98	22.5	2.12	3.26	<0.05	<0.02	0.05	0.027	0.03	11.6	9.5	0.22	183	1.36	<0.01
YY00797		3.54	20.0	2.51	4.82	<0.05	<0.02	0.06	0.031	0.04	11.6	11.0	0.25	242	1.99	<0.01
YY00798		2.46	24.1	2.47	3.68	<0.05	<0.02	0.04	0.027	0.03	13.7	11.2	0.27	280	1.58	<0.01
YY00799		1.34	19.3	2.06	3.39	<0.05	<0.02	0.05	0.023	0.03	11.1	9.1	0.24	204	1.26	<0.01
YY00800		4.43	21.7	1.88	4.20	<0.05	<0.02	0.03	0.031	0.02	12.3	6.9	0.13	89	2.96	<0.01
YY00801		2.18	22.8	2.12	3.44	0.05	0.03	0.05	0.024	0.04	14.2	10.5	0.29	218	1.61	<0.01
YY00802		4.94	16.4	1.88	3.83	0.05	<0.02	0.04	0.029	0.02	12.7	8.5	0.14	104	2.43	<0.01
YY00803		1.72	19.4	1.72	2.47	<0.05	<0.02	0.04	0.021	0.03	11.4	6.6	0.19	194	1.16	<0.01
YY00804		2.27	15.5	1.84	3.31	<0.05	<0.02	0.04	0.024	0.02	10.5	7.2	0.17	161	1.31	<0.01
YY00805		1.20	16.0	2.18	3.65	<0.05	<0.02	0.04	0.023	0.03	12.3	9.8	0.22	170	1.28	<0.01
YY00806		3.79	19.3	2.02	4.23	0.05	<0.02	0.03	0.037	0.02	12.6	5.0	0.09	78	2.78	<0.01
YY00807		1.55	23.3	2.99	2.85	<0.05	<0.02	0.04	0.019	0.03	12.7	5.9	0.15	146	1.42	<0.01
YY00808		1.28	19.0	2.46	2.85	<0.05	<0.02	0.04	0.019	0.02	12.2	7.6	0.19	181	1.24	<0.01
YY00809		0.87	16.3	1.99	3.20	<0.05	<0.02	0.03	0.019	0.03	12.1	7.2	0.19	278	1.15	<0.01
YY00810		1.02	16.5	2.35	4.58	<0.05	<0.02	0.03	0.023	0.03	12.3	10.6	0.25	234	1.25	<0.01
YY00811		1.61	18.0	2.33	4.37	<0.05	<0.02	0.03	0.025	0.04	11.8	10.3	0.29	196	1.39	<0.01
YY00812		1.21	18.9	2.02	3.32	<0.05	<0.02	0.02	0.022	0.03	15.1	8.9	0.23	231	1.16	<0.01
YY00813		2.90	23.7	2.04	3.90	<0.05	<0.02	0.04	0.029	0.03	12.7	8.6	0.20	147	1.73	<0.01
YY00814		1.67	19.5	1.64	2.73	<0.05	<0.02	0.05	0.021	0.03	13.6	9.2	0.23	148	0.91	<0.01
YY00815		1.04	39.0	2.32	2.94	<0.05	<0.02	0.05	0.023	0.01	13.0	8.6	0.33	141	0.70	<0.01
YY00816		0.97	8.7	0.68	0.92	<0.05	<0.02	0.02	0.011	0.01	8.2	2.5	0.05	43	0.37	<0.01
YY00817		0.47	16.0	1.42	1.93	0.05	0.02	0.03	0.015	0.03	14.8	6.8	0.20	180	0.70	<0.01
YY00818		0.70	22.6	1.97	1.87	0.06	0.02	0.05	0.019	0.02	13.2	9.3	0.12	154	1.57	<0.01
YY00819		0.59	19.4	2.00	2.57	0.05	<0.02	0.05	0.021	0.02	13.3	7.9	0.17	164	0.95	<0.01
YY00820		0.85	22.5	1.96	1.93	0.05	<0.02	0.05	0.018	0.02	15.3	9.4	0.17	290	0.90	<0.01
YY00821		0.66	17.6	1.95	1.85	0.05	<0.02	0.08	0.018	0.02	15.7	8.2	0.16	195	0.93	<0.01
YY00822		0.74	16.8	2.07	3.40	<0.05	<0.02	0.03	0.018	0.03	14.7	10.3	0.23	210	1.07	<0.01
YY00823		1.21	19.6	2.03	2.73	0.05	<0.02	0.04	0.021	0.02	16.0	6.6	0.14	163	1.22	<0.01
YY00824		1.46	28.3	1.98	2.57	0.05	<0.02	0.05	0.024	0.02	14.3	9.3	0.18	135	0.75	<0.01
YY00825		1.76	41.3	2.09	3.14	0.05	<0.02	0.04	0.025	0.03	14.1	15.2	0.25	202	0.88	<0.01
YY00826		1.21	48.3	2.02	2.74	0.05	<0.02	0.03	0.020	0.02	14.5	17.1	0.30	267	0.81	<0.01
YY00827		1.35	45.0	1.91	2.63	0.06	<0.02	0.04	0.021	0.01	14.6	16.7	0.26	257	0.75	<0.01
YY00828		1.29	54.9	2.38	3.67	0.08	0.02	0.05	0.028	0.02	20.1	17.0	0.27	279	1.27	<0.01
YY00829		2.86	243	3.50	5.34	0.07	<0.02	0.05	0.032	0.04	22.9	31.6	0.80	680	1.04	<0.01
YY00830		1.82	158.0	3.02	4.47	<0.05	0.02	0.04	0.033	0.03	13.9	25.9	0.62	602	1.21	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00791		0.43	15.9	600	15.9	5.8	<0.001	0.03	1.05	1.1	0.5	0.4	9.9	<0.01	0.03	0.3
YY00792		0.31	16.4	930	14.4	5.9	<0.001	0.03	1.76	1.1	0.9	0.4	12.8	<0.01	0.05	0.4
YY00793		0.27	16.2	740	14.0	4.2	<0.001	0.03	1.65	1.1	0.7	0.3	10.7	<0.01	0.04	0.4
YY00794		0.47	17.4	650	11.4	4.6	<0.001	0.02	1.43	1.6	0.7	0.3	9.8	<0.01	0.05	1.2
YY00795		0.26	11.9	860	16.0	3.4	<0.001	0.03	2.55	1.5	1.1	0.3	7.8	<0.01	0.06	1.7
YY00796		0.30	15.1	830	12.6	4.0	<0.001	0.05	1.70	0.9	0.8	0.3	10.5	<0.01	0.04	0.4
YY00797		0.35	15.4	830	15.7	6.0	<0.001	0.06	1.70	0.9	0.8	0.4	10.4	<0.01	0.06	0.3
YY00798		0.54	20.2	900	13.0	5.0	<0.001	0.03	1.85	1.8	0.9	0.3	12.3	<0.01	0.05	1.4
YY00799		0.39	16.7	550	11.1	3.9	<0.001	0.04	1.25	1.1	0.9	0.3	8.0	<0.01	0.04	0.5
YY00800		0.14	12.1	580	22.1	2.7	<0.001	0.03	1.57	2.1	1.7	0.3	9.3	<0.01	0.10	4.7
YY00801		0.69	20.1	960	12.7	4.5	<0.001	0.03	1.38	2.6	0.8	0.3	15.7	<0.01	0.05	5.9
YY00802		0.21	12.4	420	21.0	2.9	<0.001	0.03	1.63	2.2	1.3	0.3	8.0	<0.01	0.09	4.3
YY00803		0.33	13.0	830	10.3	3.4	<0.001	0.04	3.14	1.4	0.8	0.2	10.2	<0.01	0.03	1.1
YY00804		0.34	12.8	640	13.8	4.0	<0.001	0.04	1.76	1.5	0.9	0.3	10.0	<0.01	0.05	1.6
YY00805		0.69	16.4	470	11.3	4.2	<0.001	0.04	1.37	1.4	0.6	0.3	7.4	<0.01	0.04	1.3
YY00806		0.12	10.1	800	21.6	2.8	<0.001	0.03	2.37	2.1	1.1	0.3	7.6	<0.01	0.08	5.6
YY00807		0.32	12.1	1190	16.8	3.7	<0.001	0.03	3.59	1.8	0.7	0.3	7.8	<0.01	0.04	3.7
YY00808		0.33	13.6	1050	13.0	3.3	<0.001	0.02	2.88	1.5	0.7	0.2	10.2	<0.01	0.04	1.3
YY00809		0.29	12.8	740	10.4	4.7	<0.001	0.02	1.69	1.0	0.5	0.3	7.6	<0.01	0.03	0.4
YY00810		0.39	15.0	560	11.6	4.7	<0.001	0.04	1.06	0.9	0.5	0.4	7.6	<0.01	0.04	0.2
YY00811		0.27	14.7	840	12.4	6.3	<0.001	0.05	1.26	0.8	0.9	0.4	8.4	<0.01	0.04	0.2
YY00812		0.35	15.2	760	11.0	4.3	<0.001	0.03	1.42	1.5	0.5	0.3	9.2	<0.01	0.04	1.0
YY00813		0.20	12.8	840	16.7	4.5	<0.001	0.04	1.90	0.7	1.0	0.3	10.2	<0.01	0.05	0.3
YY00814		0.53	12.7	580	14.6	4.2	<0.001	0.03	1.31	1.9	0.4	0.2	10.7	<0.01	0.03	1.7
YY00815		0.08	13.2	610	38.5	2.3	<0.001	0.05	1.37	0.7	0.3	0.2	6.8	<0.01	0.03	<0.2
YY00816		0.11	5.2	280	7.5	1.6	<0.001	0.02	0.75	0.9	0.3	<0.2	4.8	<0.01	0.02	2.4
YY00817		0.45	14.9	790	9.4	3.4	<0.001	0.02	0.97	1.6	0.3	0.2	13.2	<0.01	0.02	3.0
YY00818		0.15	29.6	830	17.4	2.3	<0.001	0.02	1.11	1.1	0.6	<0.2	10.8	<0.01	0.04	1.7
YY00819		0.26	21.9	800	12.2	2.4	<0.001	0.03	1.22	0.9	0.5	0.2	10.4	<0.01	0.04	0.6
YY00820		0.28	27.1	770	17.5	3.3	<0.001	0.02	1.40	1.5	0.5	<0.2	15.7	<0.01	0.03	2.5
YY00821		0.20	24.0	870	12.3	2.6	<0.001	0.03	1.34	1.0	0.4	<0.2	17.3	<0.01	0.03	0.9
YY00822		0.54	18.8	550	10.0	4.3	<0.001	0.02	1.22	1.4	0.4	0.3	11.1	<0.01	0.03	0.9
YY00823		0.24	16.6	800	13.7	3.5	<0.001	0.03	3.41	1.2	0.4	0.2	12.9	<0.01	0.05	0.7
YY00824		0.19	22.1	910	64.3	2.9	<0.001	0.02	4.60	2.1	0.5	0.2	15.0	<0.01	0.04	3.8
YY00825		0.39	28.7	870	23.5	3.9	<0.001	0.01	3.74	2.6	0.4	0.2	14.7	<0.01	0.03	2.4
YY00826		0.23	33.0	780	10.1	2.3	<0.001	0.01	3.04	2.2	0.4	0.2	11.4	<0.01	0.04	2.1
YY00827		0.16	34.8	820	9.9	2.1	<0.001	0.01	3.30	2.2	0.5	0.2	11.1	<0.01	0.04	2.3
YY00828		0.14	42.9	1100	19.6	2.0	0.001	0.02	4.94	2.7	0.9	0.2	14.4	<0.01	0.06	4.6
YY00829		0.53	49.1	1000	13.3	6.2	<0.001	0.05	1.19	3.6	0.5	0.3	17.9	<0.01	0.03	1.1
YY00830		0.60	45.4	790	13.5	4.9	<0.001	0.03	1.50	4.1	0.6	0.3	13.4	<0.01	0.03	1.9



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Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
YY00791		0.032	0.12	0.92	47	0.29	3.52	53	<0.5
YY00792		0.026	0.11	1.15	43	0.22	3.89	55	<0.5
YY00793		0.023	0.07	1.20	34	0.25	3.88	49	<0.5
YY00794		0.030	0.09	1.02	37	0.25	3.82	51	<0.5
YY00795		0.016	0.09	1.49	32	0.18	3.65	38	<0.5
YY00796		0.021	0.09	1.23	36	0.25	3.63	47	<0.5
YY00797		0.022	0.13	1.11	45	0.24	3.00	50	<0.5
YY00798		0.030	0.10	1.37	39	0.29	4.11	50	<0.5
YY00799		0.026	0.08	0.92	37	0.23	2.96	45	<0.5
YY00800		0.007	0.10	1.32	31	0.11	3.72	25	<0.5
YY00801		0.042	0.09	1.29	39	0.33	5.31	60	1.5
YY00802		0.011	0.13	1.31	29	0.13	3.28	27	0.5
YY00803		0.022	0.10	1.89	27	0.22	4.23	41	<0.5
YY00804		0.018	0.09	1.02	30	0.17	3.42	36	<0.5
YY00805		0.036	0.08	0.70	40	0.46	2.67	49	<0.5
YY00806		0.006	0.10	1.65	30	0.12	3.09	22	<0.5
YY00807		0.018	0.10	1.09	27	0.19	3.93	37	<0.5
YY00808		0.021	0.08	1.18	30	0.21	4.17	42	<0.5
YY00809		0.025	0.07	0.84	34	0.20	3.19	45	<0.5
YY00810		0.027	0.11	0.84	48	0.26	2.88	49	<0.5
YY00811		0.023	0.11	0.99	43	0.22	3.44	48	<0.5
YY00812		0.029	0.07	1.01	35	0.23	4.03	47	<0.5
YY00813		0.014	0.11	1.29	33	0.19	3.93	39	<0.5
YY00814		0.032	0.13	0.71	29	0.26	3.60	39	<0.5
YY00815		0.013	0.09	0.67	37	0.07	3.24	71	<0.5
YY00816		0.005	0.08	0.60	8	<0.05	1.89	13	<0.5
YY00817		0.029	0.06	0.81	22	0.19	4.47	49	0.5
YY00818		0.010	0.03	0.66	17	0.08	4.69	77	<0.5
YY00819		0.021	0.04	0.68	24	0.14	3.64	63	<0.5
YY00820		0.016	0.05	0.84	18	0.12	5.35	112	<0.5
YY00821		0.016	0.04	0.90	19	0.14	5.59	83	<0.5
YY00822		0.038	0.08	0.59	37	0.26	3.57	64	<0.5
YY00823		0.019	0.07	1.01	27	0.14	3.75	88	<0.5
YY00824		0.013	0.08	0.90	23	0.24	4.25	74	<0.5
YY00825		0.023	0.07	0.91	28	0.20	5.17	69	<0.5
YY00826		0.019	0.04	0.71	26	0.15	4.97	63	<0.5
YY00827		0.012	0.04	0.76	23	0.09	5.70	60	<0.5
YY00828		0.009	0.03	0.95	27	0.09	6.56	60	0.7
YY00829		0.042	0.09	1.12	62	0.19	12.80	75	<0.5
YY00830		0.037	0.08	0.98	50	0.24	7.87	84	0.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	
YY00831	0.32	0.023	0.55	1.19	70.1	<0.02	<10	90	0.48	0.19	0.24	0.51	32.3	13.8	32	
YY00832	0.35	0.020	0.33	1.19	145.5	0.37	<10	80	0.45	0.19	0.11	0.61	31.0	14.3	34	
YY00833	0.26	0.012	0.27	1.07	113.5	0.03	<10	90	0.33	0.23	0.06	0.27	22.5	6.4	23	
YY00834	0.48	0.004	0.23	1.82	49.4	<0.02	<10	60	0.41	0.38	0.28	0.37	48.2	20.1	17	
YY00835	0.46	0.006	0.19	1.09	42.9	<0.02	<10	70	0.31	0.21	0.11	0.23	26.1	6.6	23	
YY00836	0.42	0.048	0.68	0.90	67.5	<0.02	<10	80	0.23	0.38	0.01	0.04	47.9	2.6	19	
YY00837	0.36	0.030	0.60	1.10	34.0	<0.02	<10	70	0.46	0.29	0.08	0.23	22.4	7.9	25	
YY00838	0.37	0.017	0.35	1.03	26.9	<0.02	<10	60	0.33	0.25	0.06	0.21	22.0	5.7	23	
YY00839	0.39	0.018	0.51	1.18	42.9	<0.02	<10	80	0.33	0.22	0.08	0.21	24.2	6.8	27	
YY00840	0.32	0.162	0.83	1.04	77.4	0.03	<10	70	0.33	0.33	0.06	0.21	23.9	5.4	24	
YY00841	0.38	0.039	0.99	0.78	60.5	<0.02	<10	80	0.26	0.40	0.04	0.11	23.8	3.2	23	
YY00842	0.42	0.023	0.33	0.19	153.0	<0.02	<10	110	0.14	0.39	0.01	0.16	15.25	5.5	14	
YY00843	0.46	0.053	2.50	0.35	47.2	<0.02	<10	120	0.09	0.65	0.01	0.03	15.50	0.2	14	
YY00844	0.36	0.064	0.33	1.23	84.1	0.02	<10	70	0.31	0.29	0.05	0.18	23.9	5.2	25	
YY00845	0.34	0.236	0.16	1.11	367	<0.02	<10	60	0.42	0.17	0.06	0.31	23.4	8.9	20	
YY00846	0.37	0.004	0.25	1.27	64.9	<0.02	<10	50	0.44	0.31	0.14	0.21	26.3	11.9	26	
YY00847	0.52	0.371	5.91	0.31	1185	0.03	<10	80	0.37	0.47	0.05	0.25	20.9	15.1	8	
YY00848	0.43	0.007	0.65	0.64	38.2	<0.02	<10	60	0.42	0.36	0.12	0.33	19.35	9.5	16	
YY00849	0.32	0.007	0.52	1.22	31.9	<0.02	<10	60	0.65	0.40	0.05	0.29	17.80	14.3	21	
YY00850	0.30	0.004	0.54	0.92	28.9	<0.02	<10	70	0.39	0.34	0.07	0.23	21.7	11.6	21	
YY00851	0.57	0.011	0.14	0.88	35.7	<0.02	<10	40	0.26	0.14	0.08	0.22	22.4	4.6	20	
YY00852	0.65	0.104	0.23	0.90	69.5	<0.02	<10	60	0.31	0.14	0.08	0.24	22.8	5.0	18	
YY00853	0.72	0.065	0.22	0.55	95.8	<0.02	<10	30	0.20	0.10	0.02	0.16	21.0	3.1	14	
YY00854	0.55	0.018	0.12	0.83	49.7	<0.02	<10	50	0.29	0.14	0.05	0.20	19.95	4.0	18	
YY00855	0.56	0.055	0.38	0.59	63.6	<0.02	<10	40	0.20	0.19	0.04	0.13	23.3	2.6	15	
YY00856	0.78	0.144	0.26	0.33	126.0	<0.02	<10	30	0.15	0.12	0.01	0.07	25.8	1.2	11	
YY00857	0.60	0.014	0.38	0.86	50.7	0.30	<10	60	0.27	0.13	0.07	0.22	23.2	4.6	18	
YY00858	0.53	0.072	0.08	0.92	29.9	<0.02	<10	50	0.26	0.13	0.06	0.21	21.8	4.5	20	
YY00859	0.57	0.007	0.10	0.78	33.3	<0.02	<10	60	0.29	0.11	0.13	0.31	26.0	5.5	17	
YY00860	0.55	0.026	0.12	0.85	29.1	0.03	<10	60	0.32	0.12	0.12	0.37	26.8	6.4	18	
YY00861	0.44	0.017	0.42	0.45	23.2	<0.02	<10	30	0.36	0.22	0.07	0.19	17.35	12.0	10	
YY00862	0.21	0.002	0.29	0.95	31.0	<0.02	<10	80	0.38	0.26	0.06	0.16	17.00	7.2	19	
YY00863	0.43	0.085	0.98	0.80	234	<0.02	<10	70	0.29	0.37	0.08	0.18	23.4	4.9	18	
YY00864	0.54	0.090	0.71	0.65	172.0	<0.02	<10	60	0.20	0.32	0.06	0.15	22.4	2.8	16	
YY00865	0.29	0.014	0.17	0.97	43.7	<0.02	<10	50	0.29	0.19	0.07	0.58	24.3	8.4	18	
YY00866	0.45	0.171	1.00	0.81	193.5	0.16	<10	70	0.21	0.35	0.05	0.46	24.6	13.5	16	
YY00867	0.33	0.192	0.71	0.58	408	0.10	<10	80	0.23	0.22	0.12	0.27	26.5	5.7	15	
YY00868	0.43	0.034	1.01	0.45	56.7	<0.02	<10	220	0.17	0.27	0.10	0.12	20.5	2.3	10	
YY00869	0.38	0.050	1.46	0.70	122.0	0.02	<10	150	0.25	0.28	0.11	0.65	25.2	9.4	13	
YY00870	0.38	0.075	0.95	0.86	213	0.02	<10	260	0.26	0.29	0.05	0.44	21.0	10.5	19	



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		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00831		1.66	44.3	2.94	3.57	0.05	<0.02	0.06	0.030	0.03	16.2	19.0	0.39	397	1.58	<0.01
YY00832		1.28	42.7	3.35	4.42	<0.05	<0.02	0.04	0.052	0.03	14.2	21.4	0.41	373	1.68	<0.01
YY00833		1.85	26.4	2.92	4.71	<0.05	<0.02	0.05	0.030	0.05	11.7	14.6	0.25	210	3.65	<0.01
YY00834		1.26	49.5	4.78	4.65	0.06	0.05	0.02	0.030	0.04	25.1	35.6	0.62	1200	0.69	<0.01
YY00835		1.28	24.1	2.70	4.13	<0.05	<0.02	0.37	0.028	0.04	13.2	12.0	0.29	252	1.36	<0.01
YY00836		3.37	52.6	2.97	3.74	0.06	<0.02	0.03	0.028	0.03	24.1	14.4	0.18	85	4.61	<0.01
YY00837		1.96	58.5	3.38	3.76	<0.05	0.03	0.08	0.044	0.04	10.8	10.9	0.23	342	2.41	<0.01
YY00838		1.94	40.6	2.51	3.94	<0.05	<0.02	0.08	0.036	0.04	11.0	9.8	0.23	243	1.74	<0.01
YY00839		3.62	24.3	2.46	4.25	<0.05	<0.02	0.16	0.040	0.04	11.7	11.3	0.31	233	1.94	0.01
YY00840		2.05	39.0	2.99	4.16	<0.05	<0.02	0.10	0.037	0.03	12.1	9.7	0.22	187	3.06	<0.01
YY00841		3.89	44.0	2.84	3.93	0.05	<0.02	0.09	0.039	0.04	11.8	5.8	0.14	162	3.56	0.01
YY00842		3.27	75.3	7.41	1.53	0.05	0.06	0.18	0.040	0.03	8.3	0.4	0.01	186	47.7	<0.01
YY00843		4.05	11.4	2.01	2.17	0.09	0.14	0.26	0.038	0.04	8.1	2.0	0.04	34	21.0	0.01
YY00844		2.32	27.0	2.84	5.01	<0.05	<0.02	0.05	0.032	0.04	11.7	9.7	0.22	210	2.15	<0.01
YY00845		1.57	24.7	2.49	3.30	<0.05	<0.02	0.05	0.026	0.03	11.4	12.4	0.23	263	1.18	<0.01
YY00846		2.02	50.8	2.53	4.16	<0.05	<0.02	0.04	0.035	0.04	12.5	11.0	0.29	298	1.25	<0.01
YY00847		1.34	76.2	3.57	1.20	<0.05	0.16	0.15	0.052	0.05	11.2	4.0	0.05	693	2.22	0.01
YY00848		1.31	36.3	3.59	2.39	0.09	0.15	0.06	0.036	0.03	9.2	3.8	0.06	179	1.67	<0.01
YY00849		3.14	62.9	3.59	3.37	<0.05	0.03	0.09	0.042	0.03	7.9	15.3	0.13	364	1.88	0.01
YY00850		3.40	42.5	3.48	3.27	0.05	0.02	0.05	0.038	0.03	10.2	9.5	0.12	266	3.14	<0.01
YY00851		0.95	18.0	1.93	3.06	<0.05	<0.02	0.04	0.023	0.03	10.9	7.2	0.19	199	1.10	<0.01
YY00852		1.23	20.0	1.96	2.88	<0.05	<0.02	0.04	0.025	0.03	11.2	8.0	0.20	198	1.04	<0.01
YY00853		0.99	19.6	1.57	2.06	<0.05	<0.02	0.03	0.022	0.01	10.3	6.1	0.12	99	0.77	<0.01
YY00854		1.01	14.8	1.94	2.79	<0.05	<0.02	0.03	0.021	0.02	9.3	8.8	0.17	144	1.05	<0.01
YY00855		2.06	13.4	1.59	2.55	<0.05	<0.02	0.06	0.025	0.02	11.5	5.1	0.11	105	1.00	<0.01
YY00856		1.12	15.8	1.66	1.72	<0.05	0.02	0.03	0.023	0.01	13.2	3.0	0.05	47	1.14	<0.01
YY00857		1.08	19.2	1.87	2.87	<0.05	<0.02	0.05	0.022	0.03	11.6	8.0	0.18	181	1.08	<0.01
YY00858		0.75	16.4	2.03	3.40	<0.05	<0.02	0.05	0.022	0.02	10.7	7.8	0.20	159	1.08	<0.01
YY00859		0.63	20.8	1.83	2.53	<0.05	0.03	0.02	0.019	0.03	12.7	7.5	0.22	211	0.86	<0.01
YY00860		0.63	21.4	1.85	2.73	<0.05	0.03	0.02	0.019	0.03	13.0	8.6	0.25	284	0.92	<0.01
YY00861		0.80	63.4	2.27	1.34	0.07	0.06	0.04	0.022	0.01	7.6	4.8	0.06	353	2.17	<0.01
YY00862		1.81	27.0	2.51	3.64	<0.05	<0.02	0.03	0.023	0.03	7.7	11.7	0.18	293	1.84	<0.01
YY00863		3.84	32.8	2.70	2.79	0.08	<0.02	0.05	0.027	0.03	11.7	6.9	0.11	159	2.59	<0.01
YY00864		2.94	18.4	2.04	2.29	0.07	<0.02	0.04	0.024	0.03	11.1	4.3	0.09	126	1.94	<0.01
YY00865		1.93	34.8	2.62	2.98	<0.05	<0.02	0.03	0.022	0.03	12.3	11.8	0.26	279	1.63	<0.01
YY00866		1.28	61.3	3.28	2.44	0.06	0.11	0.07	0.022	0.02	12.6	18.3	0.33	460	6.11	<0.01
YY00867		1.35	53.9	3.26	2.17	0.07	0.02	0.05	0.031	0.03	13.1	5.8	0.15	274	2.67	<0.01
YY00868		1.53	40.1	2.02	1.66	0.05	<0.02	0.20	0.027	0.05	11.4	3.6	0.08	124	13.10	<0.01
YY00869		1.46	60.6	2.84	2.20	0.06	0.02	0.15	0.026	0.05	14.5	9.1	0.17	451	8.65	<0.01
YY00870		1.03	79.2	3.27	2.47	0.05	0.03	0.12	0.031	0.06	11.3	15.1	0.23	475	11.95	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00831		0.33	46.7	1100	23.0	4.3	<0.001	0.04	2.30	1.8	0.9	0.2	18.5	<0.01	0.04	1.0
YY00832		0.35	47.3	910	22.4	4.4	<0.001	0.05	2.79	1.4	0.8	0.2	13.2	<0.01	0.05	0.5
YY00833		0.40	21.7	810	15.7	5.7	<0.001	0.10	1.88	1.0	1.7	0.3	17.0	<0.01	0.07	0.3
YY00834		0.05	47.0	590	35.2	4.2	<0.001	0.04	4.63	2.3	0.3	<0.2	14.2	<0.01	0.05	12.1
YY00835		0.46	19.1	880	11.8	4.9	<0.001	0.05	1.54	1.2	1.0	0.3	15.5	<0.01	0.04	0.5
YY00836		0.08	13.8	930	24.0	3.4	0.001	0.07	2.60	2.0	2.2	<0.2	26.7	<0.01	0.08	7.0
YY00837		0.43	22.6	1220	16.4	4.7	<0.001	0.06	2.02	1.7	1.9	0.3	18.0	<0.01	0.10	1.1
YY00838		0.39	18.2	740	11.9	5.3	<0.001	0.05	1.89	1.2	1.5	0.3	11.7	<0.01	0.10	0.4
YY00839		0.45	19.3	840	13.8	4.3	<0.001	0.06	3.20	1.8	1.3	0.3	16.0	<0.01	0.06	0.8
YY00840		0.35	16.1	840	14.2	4.8	0.001	0.05	3.07	1.0	1.6	0.4	12.0	<0.01	0.09	0.3
YY00841		0.30	11.5	1070	21.0	4.5	<0.001	0.10	4.88	1.4	2.8	0.3	22.5	<0.01	0.17	1.1
YY00842		0.08	28.7	1710	14.4	2.2	0.019	0.06	9.22	1.3	10.7	0.2	14.7	<0.01	0.26	7.1
YY00843		<0.05	4.5	670	34.2	2.6	0.006	0.17	5.09	1.2	6.3	0.3	31.9	<0.01	0.23	3.6
YY00844		0.33	16.3	900	15.1	6.0	<0.001	0.07	2.83	0.8	1.4	0.4	18.1	<0.01	0.08	0.2
YY00845		0.28	28.9	700	10.3	4.8	<0.001	0.03	2.27	0.8	0.8	0.3	11.5	<0.01	0.05	0.4
YY00846		0.39	40.8	1030	17.4	5.0	<0.001	0.03	3.83	1.4	0.7	0.3	13.2	<0.01	0.10	0.5
YY00847		0.05	73.4	420	23.5	2.7	<0.001	0.11	34.4	2.4	2.2	0.2	50.2	<0.01	0.17	7.6
YY00848		<0.05	34.3	1150	24.3	2.0	0.001	0.08	3.66	2.4	1.5	0.2	42.9	<0.01	0.06	7.4
YY00849		0.22	47.9	1280	30.4	3.9	<0.001	0.09	2.25	2.1	1.7	0.3	23.3	<0.01	0.10	2.3
YY00850		0.24	32.8	1530	20.4	3.5	<0.001	0.09	1.70	2.0	1.9	0.3	24.3	<0.01	0.09	2.6
YY00851		0.34	14.5	670	8.9	3.9	<0.001	0.03	1.37	0.8	0.6	0.3	7.7	<0.01	0.04	0.2
YY00852		0.43	15.4	720	18.5	4.5	<0.001	0.02	2.09	1.5	0.6	0.2	8.8	<0.01	0.03	1.0
YY00853		0.29	9.9	450	30.9	2.1	<0.001	0.01	2.36	1.8	0.5	<0.2	5.9	<0.01	0.03	3.1
YY00854		0.53	12.7	520	10.8	3.3	<0.001	0.02	1.66	1.1	0.5	0.2	6.8	<0.01	0.03	0.8
YY00855		0.27	8.7	510	11.5	2.8	<0.001	0.02	1.98	1.0	0.6	0.2	6.2	<0.01	0.05	1.3
YY00856		0.11	5.1	530	16.8	1.5	<0.001	0.01	3.03	1.3	0.8	<0.2	4.9	<0.01	0.03	4.3
YY00857		0.53	14.7	690	10.6	4.0	<0.001	0.01	1.62	1.7	0.7	0.2	7.9	<0.01	0.03	1.8
YY00858		0.39	13.9	610	9.6	3.7	<0.001	0.03	1.14	0.8	0.5	0.3	7.2	<0.01	0.03	0.2
YY00859		0.56	16.6	710	9.6	3.6	<0.001	0.01	1.32	2.4	0.4	0.2	10.0	<0.01	0.02	3.6
YY00860		0.73	18.7	690	9.4	3.9	<0.001	0.01	1.14	2.4	0.4	0.2	9.8	<0.01	0.03	2.9
YY00861		0.05	55.6	520	18.4	1.1	0.001	0.02	1.92	1.8	1.1	<0.2	15.0	<0.01	0.05	4.7
YY00862		0.25	24.7	770	16.4	4.7	<0.001	0.05	1.67	0.8	0.6	0.3	12.6	<0.01	0.05	0.3
YY00863		0.17	19.9	1320	21.0	2.9	0.001	0.06	11.30	1.8	1.7	0.2	34.6	<0.01	0.10	3.4
YY00864		0.15	10.9	1060	19.5	2.5	<0.001	0.08	7.34	1.5	1.4	0.2	34.4	<0.01	0.08	3.6
YY00865		0.33	38.2	790	12.9	3.3	<0.001	0.03	1.94	1.0	0.8	0.2	26.1	<0.01	0.04	0.6
YY00866		<0.05	36.7	900	47.4	1.8	<0.001	0.04	7.06	1.9	2.3	<0.2	26.9	<0.01	0.12	6.9
YY00867		0.34	20.1	1570	20.1	3.1	<0.001	0.04	9.24	2.6	1.6	0.2	29.4	<0.01	0.10	4.5
YY00868		0.09	11.8	1390	23.6	3.9	0.001	0.10	9.33	0.8	4.7	0.2	37.8	<0.01	0.13	0.5
YY00869		0.20	35.0	1860	27.6	4.1	<0.001	0.10	6.59	1.7	2.6	0.2	70.0	<0.01	0.16	2.1
YY00870		0.17	42.5	1060	30.7	4.8	0.001	0.15	8.50	1.3	2.9	0.2	48.7	<0.01	0.13	1.0



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Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
YY00831		0.021	0.06	1.17	34	0.28	8.88	112	<0.5
YY00832		0.024	0.07	0.89	45	0.22	4.96	134	<0.5
YY00833		0.026	0.13	1.09	53	0.18	3.02	80	<0.5
YY00834		<0.005	0.04	1.53	11	<0.05	9.92	136	1.8
YY00835		0.031	0.08	0.81	39	0.27	3.24	55	<0.5
YY00836		<0.005	0.06	1.67	18	0.08	2.27	31	0.9
YY00837		0.024	0.08	1.49	41	0.20	3.44	87	0.9
YY00838		0.027	0.08	1.13	38	0.21	2.70	58	<0.5
YY00839		0.030	0.07	1.58	37	0.19	3.34	51	<0.5
YY00840		0.024	0.09	1.13	45	0.21	2.70	56	<0.5
YY00841		0.017	0.08	1.11	37	0.13	2.53	34	0.5
YY00842		<0.005	0.04	4.93	65	0.08	1.97	197	6.8
YY00843		<0.005	0.05	1.13	32	<0.05	1.39	17	11.5
YY00844		0.020	0.10	1.04	45	0.18	2.96	55	<0.5
YY00845		0.019	0.08	1.21	34	0.25	3.56	64	<0.5
YY00846		0.026	0.06	0.93	36	0.21	4.34	88	<0.5
YY00847		<0.005	0.05	1.51	11	0.08	4.52	142	11.4
YY00848		<0.005	0.04	1.66	16	<0.05	4.63	84	10.4
YY00849		0.009	0.06	2.01	27	0.08	5.21	79	0.9
YY00850		0.012	0.05	1.98	27	0.11	4.13	75	0.5
YY00851		0.025	0.08	0.88	33	0.24	3.12	42	<0.5
YY00852		0.024	0.08	0.94	29	0.21	3.65	48	<0.5
YY00853		0.018	0.06	0.84	19	0.09	2.45	33	0.6
YY00854		0.025	0.06	0.70	30	0.20	2.24	38	<0.5
YY00855		0.012	0.08	0.95	20	0.14	2.33	28	<0.5
YY00856		0.006	0.04	0.93	11	0.08	2.19	18	1.6
YY00857		0.031	0.06	0.92	29	0.17	3.39	45	<0.5
YY00858		0.027	0.07	0.74	37	0.23	2.57	42	<0.5
YY00859		0.038	0.05	1.10	30	0.25	4.95	48	1.3
YY00860		0.042	0.06	1.02	33	0.28	5.07	54	0.9
YY00861		<0.005	0.02	1.14	12	<0.05	3.85	102	3.1
YY00862		0.019	0.08	0.96	34	0.15	2.58	70	<0.5
YY00863		0.008	0.05	1.49	26	0.10	3.53	59	<0.5
YY00864		0.007	0.05	1.12	20	0.09	2.73	35	<0.5
YY00865		0.027	0.04	1.32	31	0.20	3.51	93	<0.5
YY00866		<0.005	0.04	2.36	16	0.07	4.91	98	7.7
YY00867		0.020	0.06	1.47	27	0.30	4.59	67	1.2
YY00868		0.008	0.11	2.47	31	0.11	5.06	51	<0.5
YY00869		0.013	0.11	2.37	31	0.12	7.64	103	<0.5
YY00870		0.012	0.13	2.49	38	0.14	4.52	97	1.0



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00871		0.43	0.187	2.30	0.47	110.5	<0.02	<10	290	0.23	0.30	0.19	0.30	15.85	3.6	15
YY00872		0.41	0.008	0.80	0.82	83.0	<0.02	<10	100	0.24	0.39	0.08	0.88	43.6	3.4	23
YY00873		0.40	0.009	0.49	0.72	24.8	<0.02	<10	60	0.28	0.12	0.16	0.44	23.4	7.5	18
YY00874		0.30	0.002	0.18	0.92	23.2	<0.02	<10	50	0.28	0.15	0.11	0.39	25.0	7.2	25
YY00875		0.37	0.081	0.66	1.13	103.0	<0.02	<10	100	0.37	0.15	0.19	0.50	36.6	16.4	31
YY00876		0.48	0.018	0.31	1.16	62.7	<0.02	<10	80	0.28	0.13	0.25	0.48	30.5	13.1	36
YY00877		0.29	0.006	0.13	1.03	35.5	<0.02	<10	70	0.27	0.14	0.15	0.30	28.3	9.5	27
YY00878		0.38	0.030	0.27	1.31	69.3	0.02	<10	90	0.38	0.19	0.12	0.32	32.9	10.5	27
YY00879		0.37	0.005	0.25	1.48	56.8	<0.02	<10	130	0.38	0.23	0.09	0.24	28.8	14.0	37
YY00880		0.34	0.014	0.30	0.95	49.4	<0.02	<10	50	0.27	0.12	0.19	0.32	29.4	8.6	27
YY00881		0.42	0.012	0.96	0.69	61.3	<0.02	<10	70	0.31	0.16	0.14	1.20	32.2	8.4	14
YY00882		0.37	0.035	0.78	0.64	131.5	0.02	<10	100	0.26	0.19	0.17	1.00	29.5	8.8	14
YY00883		0.40	0.062	1.11	2.96	186.0	<0.02	<10	100	0.33	0.08	0.34	2.75	18.25	38.8	142
YY00884		0.39	0.015	0.91	0.63	232	<0.02	<10	80	0.28	0.35	0.20	0.45	25.8	6.8	17
YY00885		0.45	0.007	0.37	0.26	40.6	<0.02	<10	20	0.12	0.06	0.04	0.62	17.35	2.4	5
YY00886		0.36	0.007	3.32	0.38	201	<0.02	<10	50	0.16	0.13	0.01	3.18	46.3	13.1	7
YY00887		0.37	0.007	1.22	0.86	72.7	<0.02	<10	50	0.30	0.20	0.10	1.01	32.2	14.7	17
YY00888		0.35	0.002	0.20	1.99	90.7	<0.02	<10	50	0.34	0.13	0.17	1.37	22.7	19.2	94
YY00889		0.37	0.007	0.52	0.69	51.1	<0.02	<10	50	0.22	0.17	0.03	0.26	21.8	5.5	15
YY00890		0.40	0.007	0.47	0.75	36.7	<0.02	<10	50	0.40	0.21	0.12	0.76	33.9	15.3	15
YY00891		0.39	0.010	0.45	0.97	35.0	<0.02	<10	60	0.41	0.16	0.10	0.45	36.0	9.0	19
YY00892		0.41	0.073	2.91	0.88	350	0.02	<10	50	0.33	0.44	0.07	0.34	40.3	4.0	20
YY00893		0.46	0.010	0.90	0.49	144.5	<0.02	<10	30	0.30	0.21	0.06	0.32	32.1	3.1	12
YY00894		0.26	0.083	1.47	0.56	331	0.04	<10	30	0.28	0.33	0.04	0.28	28.3	1.8	13
YY00895		0.62	0.023	0.90	0.34	97.3	<0.02	<10	30	0.18	0.20	0.05	0.16	41.3	1.7	11
YY00896		0.34	0.045	0.92	0.50	145.5	0.03	<10	40	0.22	0.27	0.06	0.22	24.4	2.8	10
YY00897		0.36	0.009	1.00	0.58	60.6	<0.02	<10	50	0.20	0.27	0.03	0.11	65.8	2.1	15
YY00898		0.49	0.015	0.77	0.84	104.0	<0.02	<10	60	0.41	0.19	0.05	0.33	27.7	4.3	14
YY00899		0.39	0.023	0.34	1.12	22.1	<0.02	<10	80	0.39	0.17	0.18	0.47	34.1	9.0	25
YY00900		0.28	0.012	0.76	1.35	37.1	<0.02	<10	90	0.45	0.34	0.08	0.31	27.8	8.0	25
YY00901		0.61	0.034	0.22	0.69	97.7	<0.02	<10	70	0.21	0.18	0.07	0.25	37.4	4.1	16
YY00902		0.66	0.011	0.20	1.25	86.2	0.03	<10	80	0.34	0.23	0.09	0.30	28.5	7.3	23
YY00903		0.45	0.021	0.73	1.74	116.5	<0.02	<10	110	0.42	0.22	0.09	0.33	24.2	6.6	35
YY00904		0.51	0.007	0.49	1.51	36.9	<0.02	<10	80	0.35	0.25	0.06	0.33	29.7	7.5	30
YY00905		0.57	<0.001	0.21	1.84	23.9	<0.02	<10	110	0.40	0.23	0.09	0.25	25.8	8.4	31
YY00906		0.40	0.007	0.23	1.74	26.7	<0.02	<10	100	0.37	0.24	0.08	0.29	25.0	7.7	30
YY00907		0.62	0.118	0.11	0.96	32.8	<0.02	<10	50	0.23	0.16	0.07	0.22	23.7	6.2	20
YY00908		0.37	0.018	0.42	0.59	87.7	<0.02	<10	70	0.24	0.16	0.17	0.72	30.0	8.0	12
YY00909		0.33	0.001	0.09	0.64	98.3	<0.02	<10	60	0.20	0.17	0.06	0.51	21.7	10.1	13
YY00910		0.28	0.097	3.60	1.00	36.5	0.02	<10	40	0.40	0.18	0.15	1.32	37.3	12.4	20



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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
Units		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
LOD		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00871		1.87	63.9	3.73	2.40	0.08	0.03	0.19	0.037	0.14	7.6	4.5	0.07	232	12.50	0.01
YY00872		0.93	47.4	3.91	3.29	0.06	0.11	0.17	0.038	0.05	26.5	13.7	0.25	117	9.74	<0.01
YY00873		0.78	25.9	2.00	1.93	<0.05	0.02	0.05	0.017	0.02	11.1	7.8	0.21	260	0.79	<0.01
YY00874		1.27	21.8	2.34	3.27	<0.05	<0.02	0.03	0.017	0.03	12.5	10.5	0.26	230	0.97	<0.01
YY00875		1.38	58.9	2.63	3.32	0.05	0.02	0.03	0.034	0.02	18.2	14.7	0.41	606	0.99	<0.01
YY00876		0.98	52.9	2.70	3.22	0.05	0.02	0.02	0.019	0.03	16.2	17.7	0.57	378	1.16	<0.01
YY00877		1.39	62.8	2.41	2.97	0.05	<0.02	0.03	0.015	0.02	14.0	14.9	0.41	287	1.01	<0.01
YY00878		1.52	72.1	2.94	3.67	0.05	<0.02	0.05	0.018	0.04	16.8	20.4	0.42	346	1.35	<0.01
YY00879		1.61	82.0	3.10	3.96	0.05	<0.02	0.03	0.021	0.03	15.1	22.7	0.52	435	1.33	<0.01
YY00880		0.67	48.0	2.10	2.63	0.06	0.03	0.03	0.018	0.02	14.6	15.7	0.36	231	0.69	<0.01
YY00881		1.71	24.3	2.24	2.07	0.06	0.02	0.04	0.020	0.03	16.6	8.3	0.18	351	1.27	<0.01
YY00882		2.00	21.5	2.36	1.92	0.05	0.02	0.06	0.020	0.04	15.5	7.6	0.16	429	1.17	<0.01
YY00883		1.35	175.0	5.22	8.09	0.07	0.04	0.03	0.041	0.01	7.8	68.6	2.06	1020	0.58	<0.01
YY00884		3.31	25.5	3.39	2.91	0.05	0.03	0.05	0.020	0.05	13.6	7.3	0.14	213	1.27	0.01
YY00885		1.99	12.1	0.85	0.65	<0.05	<0.02	0.02	0.017	0.01	8.7	3.2	0.04	57	0.39	<0.01
YY00886		3.70	38.6	2.58	1.04	0.06	<0.02	0.06	0.095	0.01	24.5	8.5	0.05	567	0.93	<0.01
YY00887		2.53	30.5	2.84	2.44	0.06	<0.02	0.05	0.029	0.03	16.2	8.8	0.16	484	1.50	<0.01
YY00888		2.77	105.5	4.90	3.72	0.06	0.02	0.02	0.017	0.02	11.8	23.5	0.73	446	1.24	<0.01
YY00889		1.42	33.8	2.32	2.12	<0.05	0.02	0.06	0.024	0.02	11.5	7.8	0.15	157	3.23	<0.01
YY00890		3.05	26.9	3.03	2.13	0.08	<0.02	0.03	0.024	0.03	17.8	6.5	0.13	300	1.35	<0.01
YY00891		1.93	32.3	2.19	2.70	0.05	0.02	0.04	0.025	0.03	18.0	11.1	0.24	283	1.14	<0.01
YY00892		5.91	32.7	2.15	3.00	0.06	<0.02	0.03	0.057	0.03	21.1	9.8	0.18	144	2.95	<0.01
YY00893		3.12	20.5	1.71	1.82	0.05	<0.02	0.03	0.053	0.02	17.0	4.8	0.10	96	3.16	<0.01
YY00894		2.40	17.6	1.47	1.84	<0.05	<0.02	0.05	0.072	0.02	14.3	4.4	0.10	47	0.93	<0.01
YY00895		1.48	10.9	1.31	1.84	0.05	<0.02	0.02	0.052	0.02	21.5	2.7	0.06	65	1.18	<0.01
YY00896		2.16	15.6	1.54	1.46	<0.05	<0.02	0.05	0.058	0.02	12.2	3.4	0.08	111	0.82	<0.01
YY00897		1.93	26.5	1.25	3.58	0.07	<0.02	0.08	0.057	0.03	33.5	3.6	0.06	80	2.07	<0.01
YY00898		3.14	23.7	2.07	2.45	<0.05	<0.02	0.04	0.055	0.03	13.8	8.1	0.15	145	1.16	<0.01
YY00899		1.45	31.9	2.44	3.33	0.05	0.03	0.05	0.032	0.03	16.6	12.3	0.31	307	1.23	<0.01
YY00900		1.76	23.4	2.57	4.33	<0.05	<0.02	0.07	0.036	0.04	13.9	13.6	0.31	281	1.30	<0.01
YY00901		1.80	20.4	1.82	2.66	0.05	<0.02	0.03	0.017	0.03	18.9	7.5	0.18	149	3.41	<0.01
YY00902		1.65	25.7	2.35	3.90	<0.05	<0.02	0.04	0.022	0.04	13.7	12.1	0.30	313	1.61	<0.01
YY00903		2.24	39.0	2.78	5.12	<0.05	<0.02	0.07	0.029	0.05	12.5	14.5	0.40	286	1.61	<0.01
YY00904		1.19	28.6	3.16	5.89	<0.05	<0.02	0.05	0.029	0.04	14.0	10.2	0.26	407	1.68	<0.01
YY00905		1.18	25.4	2.97	5.44	<0.05	0.02	0.04	0.027	0.05	12.6	14.8	0.46	299	1.39	<0.01
YY00906		1.28	24.1	2.94	5.43	<0.05	<0.02	0.04	0.029	0.05	12.5	14.2	0.41	316	1.47	<0.01
YY00907		0.74	22.2	2.14	3.19	<0.05	<0.02	0.02	0.021	0.03	12.0	8.9	0.25	194	1.01	<0.01
YY00908		1.89	22.3	2.09	1.78	<0.05	0.02	0.07	0.018	0.03	15.3	6.4	0.15	329	0.90	<0.01
YY00909		1.88	21.5	2.24	2.04	<0.05	0.02	0.03	0.031	0.02	9.1	9.7	0.18	575	0.78	<0.01
YY00910		3.61	29.0	2.70	2.77	0.05	0.02	0.09	0.045	0.04	18.2	11.9	0.27	392	1.75	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00871		0.12	17.1	2330	133.0	8.1	0.002	0.38	14.55	2.0	5.0	0.3	69.9	<0.01	0.16	3.3
YY00872		0.13	22.0	930	28.1	4.6	<0.001	0.16	5.41	1.8	3.7	<0.2	44.3	<0.01	0.13	7.6
YY00873		0.45	29.1	860	9.9	2.8	<0.001	0.02	2.14	1.7	0.4	<0.2	15.0	<0.01	0.02	2.2
YY00874		0.52	24.6	810	10.6	4.3	<0.001	0.04	1.68	0.8	0.4	0.3	10.5	<0.01	0.02	0.3
YY00875		0.37	41.0	850	38.2	3.4	<0.001	0.02	2.43	2.8	0.4	0.2	17.8	<0.01	0.03	1.8
YY00876		0.67	39.7	1050	12.8	2.7	<0.001	0.01	2.18	2.9	0.6	0.2	15.5	<0.01	0.03	3.9
YY00877		0.41	28.4	800	11.4	3.1	<0.001	0.02	1.59	1.9	0.3	0.2	12.4	<0.01	0.04	1.6
YY00878		0.44	31.1	820	23.3	5.5	<0.001	0.03	2.14	1.8	0.5	0.2	14.2	<0.01	0.04	1.7
YY00879		0.35	36.2	730	19.5	5.1	<0.001	0.03	2.80	2.2	0.5	0.2	14.2	<0.01	0.04	1.7
YY00880		0.32	25.3	820	22.2	2.1	<0.001	0.01	2.82	2.7	0.3	0.2	13.2	<0.01	0.03	4.6
YY00881		0.37	32.0	850	68.9	3.2	<0.001	0.02	1.76	1.9	0.4	0.3	13.1	<0.01	0.03	3.7
YY00882		0.29	33.6	910	37.3	3.6	<0.001	0.05	2.04	2.0	0.3	0.3	17.9	<0.01	0.03	4.6
YY00883		0.09	107.0	900	24.7	1.6	<0.001	0.01	1.32	16.8	0.2	0.2	19.3	<0.01	0.02	2.4
YY00884		0.20	27.6	1090	26.6	3.7	<0.001	0.12	2.24	1.9	0.9	0.2	24.8	<0.01	0.06	5.6
YY00885		0.11	15.1	390	27.3	1.1	<0.001	0.01	0.96	0.6	0.3	0.3	28.8	<0.01	0.01	1.9
YY00886		0.05	37.2	580	289	1.9	<0.001	0.01	4.19	1.5	0.6	1.2	19.7	<0.01	0.02	4.0
YY00887		0.26	39.7	1240	17.9	3.7	<0.001	0.02	3.64	1.6	0.7	0.3	24.1	<0.01	0.03	1.3
YY00888		0.68	77.6	790	13.1	2.0	<0.001	0.03	3.91	5.7	0.4	0.3	29.0	<0.01	0.02	1.8
YY00889		0.27	23.2	730	14.8	3.0	<0.001	0.02	2.29	1.2	1.1	0.2	15.8	<0.01	0.06	1.1
YY00890		0.27	49.7	1220	16.5	3.3	<0.001	0.02	2.93	2.2	0.7	0.2	22.2	<0.01	0.04	4.9
YY00891		0.42	27.7	820	16.3	4.0	<0.001	0.02	1.94	2.3	0.5	0.4	13.6	<0.01	0.03	3.6
YY00892		0.20	16.7	1010	184.0	4.6	<0.001	0.02	3.50	2.8	2.0	1.4	21.1	<0.01	0.08	2.7
YY00893		0.18	12.5	760	114.0	2.3	<0.001	0.01	3.33	1.6	1.1	0.4	11.4	<0.01	0.05	3.5
YY00894		0.17	9.2	760	142.0	3.1	<0.001	0.03	2.79	1.3	0.8	0.8	7.0	<0.01	0.04	1.0
YY00895		0.20	6.7	550	105.5	2.5	<0.001	0.01	2.40	1.3	0.8	0.8	6.0	<0.01	0.04	4.3
YY00896		0.24	9.7	770	151.5	3.0	<0.001	0.01	1.95	1.1	0.6	1.1	9.3	<0.01	0.02	3.0
YY00897		0.16	9.8	420	64.8	4.2	<0.001	<0.01	2.65	2.1	1.6	0.5	4.9	<0.01	0.06	5.5
YY00898		0.25	15.0	750	91.8	5.1	<0.001	0.01	2.19	1.2	0.7	0.6	11.8	<0.01	0.04	0.7
YY00899		0.73	26.6	920	18.1	3.9	<0.001	0.02	1.12	2.5	0.7	0.3	14.0	<0.01	0.03	2.7
YY00900		0.39	23.0	690	35.8	6.4	<0.001	0.03	1.36	1.3	0.7	0.4	11.7	<0.01	0.03	0.5
YY00901		0.40	12.9	510	9.3	3.0	<0.001	0.01	1.37	1.9	0.7	0.2	6.9	<0.01	0.04	2.7
YY00902		0.46	20.8	700	11.5	5.5	<0.001	0.02	1.28	1.8	0.7	0.3	9.8	<0.01	0.04	0.7
YY00903		0.47	21.2	1110	15.5	9.3	<0.001	0.07	1.22	1.4	0.9	0.4	11.0	<0.01	0.05	0.2
YY00904		0.78	20.0	910	13.5	7.4	<0.001	0.08	1.05	1.4	0.9	0.5	9.0	<0.01	0.05	0.3
YY00905		0.86	21.3	750	12.4	7.7	<0.001	0.02	0.78	2.4	0.7	0.5	10.1	<0.01	0.03	0.8
YY00906		0.60	22.2	910	15.5	8.7	<0.001	0.04	1.00	1.6	0.7	0.5	10.2	<0.01	0.04	0.4
YY00907		0.37	19.4	580	12.5	3.7	<0.001	0.02	1.51	1.3	0.5	0.2	7.3	<0.01	0.03	0.5
YY00908		0.32	29.3	950	12.1	3.4	<0.001	0.02	1.92	1.6	0.7	0.2	27.1	<0.01	0.03	3.2
YY00909		0.29	41.7	400	13.8	2.5	<0.001	0.01	0.87	1.4	0.4	<0.2	6.0	<0.01	0.02	1.5
YY00910		0.49	44.2	850	394	4.1	<0.001	0.02	2.69	2.1	1.1	0.5	22.6	<0.01	0.04	3.7



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		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00871		0.008	0.16	2.58	60	0.15	5.11	90	2.1
YY00872		0.009	0.13	2.53	46	0.07	4.08	117	7.6
YY00873		0.020	0.04	0.67	22	0.11	7.48	84	0.8
YY00874		0.031	0.06	0.67	38	0.24	3.67	66	<0.5
YY00875		0.022	0.05	1.07	35	0.17	9.25	94	0.5
YY00876		0.033	0.04	0.86	36	0.24	7.65	96	0.7
YY00877		0.031	0.04	0.86	35	0.25	5.12	64	<0.5
YY00878		0.030	0.08	1.17	34	0.15	5.36	83	<0.5
YY00879		0.025	0.06	1.15	39	0.13	5.58	78	<0.5
YY00880		0.038	0.05	0.79	31	0.15	5.43	62	1.7
YY00881		0.023	0.10	1.10	23	0.19	6.33	152	0.6
YY00882		0.022	0.14	1.07	21	0.20	6.77	135	1.3
YY00883		0.020	0.07	0.83	125	0.47	11.45	380	1.6
YY00884		0.010	0.17	1.37	20	0.39	5.12	95	1.6
YY00885		0.006	0.04	0.57	6	0.52	2.66	89	<0.5
YY00886		<0.005	0.21	1.98	6	0.10	8.03	479	0.6
YY00887		0.017	0.12	1.70	24	0.16	5.93	143	<0.5
YY00888		0.139	0.06	1.43	63	0.06	8.06	240	0.6
YY00889		0.016	0.08	1.04	20	0.73	3.15	79	<0.5
YY00890		0.016	0.11	0.99	21	0.29	6.85	122	0.5
YY00891		0.026	0.09	1.00	29	0.24	5.19	75	0.6
YY00892		0.012	0.19	1.35	27	0.25	4.46	69	<0.5
YY00893		0.010	0.09	1.09	16	0.12	3.45	70	<0.5
YY00894		0.010	0.12	0.93	18	0.19	3.28	36	<0.5
YY00895		0.011	0.07	0.72	16	0.16	2.92	35	<0.5
YY00896		0.013	0.07	0.76	14	0.17	2.96	43	<0.5
YY00897		0.007	0.10	1.33	14	0.26	5.03	30	0.7
YY00898		0.013	0.13	1.22	23	0.25	3.59	59	<0.5
YY00899		0.046	0.09	1.45	45	0.58	6.75	72	1.1
YY00900		0.025	0.14	1.02	43	0.43	4.41	85	<0.5
YY00901		0.022	0.08	0.93	28	0.18	4.69	38	0.7
YY00902		0.032	0.10	1.11	41	0.36	4.83	63	<0.5
YY00903		0.028	0.14	1.58	49	0.27	8.13	68	<0.5
YY00904		0.039	0.12	1.50	55	0.28	9.40	59	0.5
YY00905		0.044	0.14	1.25	53	0.27	6.25	74	0.6
YY00906		0.035	0.14	1.21	52	0.32	6.41	78	<0.5
YY00907		0.030	0.07	0.76	33	0.17	3.42	57	<0.5
YY00908		0.019	0.22	1.33	19	0.26	7.70	116	0.8
YY00909		0.017	0.10	0.67	19	0.23	4.42	116	0.5
YY00910		0.027	0.18	1.29	30	0.20	6.04	255	0.7



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00911		0.31	0.010	0.36	1.22	26.1	<0.02	<10	90	0.37	0.18	0.15	0.56	32.1	10.8	23
YY00912		0.40	0.005	0.66	0.99	30.0	<0.02	<10	50	0.32	0.13	0.10	0.67	24.5	8.7	18
YY00913		0.63	<0.001	3.93	0.14	208	<0.02	<10	40	0.09	0.11	0.01	1.51	46.5	4.7	3
YY00914		0.48	<0.001	0.32	2.46	70.2	<0.02	<10	30	0.24	0.03	0.06	0.42	23.1	16.3	75
YY00915		0.27	0.002	0.47	1.27	124.5	<0.02	<10	40	0.44	0.21	0.13	0.51	25.9	6.7	33
YY00916		0.52	0.036	0.60	0.31	237	<0.02	<10	10	0.42	0.38	0.01	0.48	27.6	1.8	5
YY00917		0.38	0.002	0.15	1.41	22.3	<0.02	<10	90	0.43	0.18	0.30	0.41	32.0	10.4	27
YY00918		0.36	0.032	0.32	1.18	66.1	<0.02	<10	70	0.33	0.15	0.16	0.31	26.9	6.2	22
YY00919		0.51	0.005	0.33	1.22	47.9	<0.02	<10	70	0.38	0.18	0.09	0.35	34.1	7.4	22
YY00920		0.46	0.006	0.87	1.01	66.0	<0.02	<10	100	0.62	0.28	0.06	0.34	34.6	3.6	20
YY00921		0.25	<0.001	0.21	1.17	21.1	<0.02	<10	70	0.30	0.21	0.07	0.45	22.5	7.0	25
YY00922		0.49	0.011	0.49	0.65	23.4	<0.02	<10	40	0.22	0.22	0.05	0.24	32.4	3.3	17
YY00923		0.43	0.004	1.29	0.73	30.4	<0.02	<10	50	0.37	0.16	0.01	0.10	42.8	4.3	21
YY00924		0.39	0.007	0.48	0.96	23.0	<0.02	<10	60	0.32	0.19	0.19	0.62	40.3	11.4	19
YY00925		0.37	0.011	0.42	0.76	25.0	<0.02	<10	50	0.30	0.17	0.22	0.53	29.9	10.9	16
YY00926		0.50	0.063	2.01	0.56	28.3	<0.02	<10	40	0.24	0.57	0.15	0.96	38.5	7.9	16
YY00927		0.40	0.005	0.43	0.62	14.5	<0.02	<10	30	0.17	0.14	0.06	1.60	72.6	17.9	11
YY00928		0.31	0.005	0.89	0.78	33.5	<0.02	<10	50	0.41	0.29	0.24	2.02	50.9	8.8	19
YY00929		0.36	0.003	0.33	0.66	40.9	<0.02	<10	50	0.23	0.16	0.11	0.75	38.5	10.2	16
YY00930		0.51	0.017	1.62	0.37	58.2	<0.02	<10	30	0.15	0.56	0.02	0.17	44.8	4.0	14
YY00931		0.31	0.003	1.48	1.41	15.4	<0.02	<10	30	0.37	0.13	0.21	1.51	108.0	24.7	13
YY00932		0.32	0.002	0.73	1.03	17.0	<0.02	<10	50	0.31	0.26	0.08	0.24	37.6	4.8	21
YY00933		0.45	0.002	0.26	1.12	17.6	<0.02	<10	80	0.43	0.14	0.17	0.41	29.9	7.8	21
YY00934		0.55	0.002	0.20	1.09	14.5	<0.02	<10	80	0.40	0.16	0.13	0.38	30.3	6.7	19
YY00935		0.37	0.003	0.25	1.00	18.0	<0.02	<10	70	0.33	0.15	0.10	0.32	30.9	5.0	18
YY00936		0.45	0.151	0.38	1.00	25.7	<0.02	<10	60	0.44	0.15	0.09	0.49	29.4	7.5	18
YY00937		0.46	0.002	0.53	1.17	19.8	<0.02	<10	100	0.40	0.22	0.09	0.59	42.9	12.2	21
YY00938		0.49	0.045	0.33	0.78	14.9	<0.02	<10	60	0.29	0.17	0.08	0.57	31.3	8.4	14
YY00939		0.30	0.005	0.73	0.80	23.1	<0.02	<10	60	0.32	0.24	0.13	0.63	51.1	12.9	19
YY00940		0.39	0.001	0.21	0.88	17.6	<0.02	<10	50	0.30	0.15	0.10	0.34	28.5	5.4	18
YY00941		0.47	0.007	0.23	1.10	19.6	<0.02	<10	70	0.40	0.17	0.11	0.31	32.8	7.0	21
YY00942		0.55	0.003	0.38	0.92	23.0	0.06	<10	80	0.37	0.15	0.11	0.61	30.4	6.3	18
YY00943		0.56	0.021	0.24	0.96	22.0	<0.02	<10	80	0.34	0.16	0.13	0.49	31.9	6.7	18
YY00944		0.43	0.006	0.45	1.08	43.5	<0.02	<10	80	0.41	0.21	0.12	0.44	40.0	6.6	23
YY00945		0.56	0.012	0.80	0.71	39.3	<0.02	<10	40	0.41	0.28	0.12	0.50	40.6	4.9	20
YY00946		0.54	0.027	0.56	0.75	60.3	<0.02	<10	50	0.35	0.22	0.14	0.68	38.3	4.7	17
YY00947		0.60	0.013	0.56	0.66	44.9	<0.02	<10	30	0.34	0.22	0.10	0.44	33.0	6.8	16
YY00948		0.38	0.021	0.85	0.78	76.8	<0.02	<10	40	0.37	0.24	0.10	0.30	34.8	4.3	22
YY00949		0.58	0.006	1.03	0.77	27.2	<0.02	<10	50	0.59	0.27	0.19	0.88	42.0	12.8	16
YY00950		0.40	0.007	0.72	0.48	26.3	<0.02	<10	30	0.33	0.24	0.49	1.16	42.6	14.2	13



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		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00911		2.33	27.5	2.72	3.26	<0.05	0.03	0.05	0.024	0.04	14.5	12.3	0.32	350	1.26	<0.01
YY00912		1.53	17.5	2.24	2.68	<0.05	0.02	0.06	0.066	0.03	11.8	9.3	0.25	310	0.79	<0.01
YY00913		1.29	26.4	1.86	0.54	0.05	0.26	0.06	0.029	0.01	23.0	0.8	<0.01	257	1.00	<0.01
YY00914		2.14	58.6	4.02	6.03	0.08	0.05	0.02	0.033	0.01	10.9	67.9	1.32	283	0.24	<0.01
YY00915		3.27	90.7	3.05	3.22	0.06	<0.02	0.05	0.059	0.03	12.7	19.8	0.36	188	1.54	<0.01
YY00916		5.80	29.2	3.73	0.55	<0.05	0.03	0.01	0.039	0.02	14.0	2.5	0.01	27	1.34	<0.01
YY00917		1.16	35.8	2.63	3.89	<0.05	0.08	0.03	0.025	0.06	16.0	13.7	0.45	343	1.53	<0.01
YY00918		1.61	24.5	2.35	3.49	<0.05	<0.02	0.05	0.027	0.04	13.7	10.6	0.29	232	1.25	<0.01
YY00919		2.25	33.2	2.20	3.05	<0.05	0.02	0.07	0.028	0.04	16.6	10.6	0.29	195	1.36	<0.01
YY00920		4.60	46.7	2.58	2.53	<0.05	<0.02	0.04	0.044	0.02	17.2	13.9	0.20	125	6.38	<0.01
YY00921		3.91	23.3	3.07	4.87	<0.05	<0.02	0.06	0.031	0.03	10.5	11.3	0.26	427	1.66	<0.01
YY00922		3.20	15.8	1.52	1.85	<0.05	<0.02	0.06	0.015	0.02	17.1	7.0	0.14	114	1.12	<0.01
YY00923		2.93	25.3	2.60	4.85	<0.05	0.02	0.19	0.036	0.04	24.3	2.8	0.01	137	1.82	0.03
YY00924		3.31	36.0	2.53	2.73	0.06	0.02	0.11	0.029	0.03	20.1	11.3	0.24	336	1.40	<0.01
YY00925		3.78	22.2	2.44	2.19	<0.05	0.02	0.06	0.024	0.03	13.7	8.9	0.18	273	1.06	<0.01
YY00926		7.40	32.3	2.71	1.99	0.09	<0.02	0.16	0.032	0.03	22.2	7.5	0.06	83	2.42	0.01
YY00927		1.61	96.1	2.81	1.38	0.07	0.08	0.10	0.039	0.01	26.4	11.0	0.10	822	8.28	<0.01
YY00928		4.86	33.2	2.54	2.00	0.11	0.02	0.06	0.033	0.02	25.3	7.2	0.10	152	1.23	<0.01
YY00929		2.42	27.2	2.28	1.98	0.06	0.02	0.05	0.026	0.03	19.9	8.6	0.15	427	1.47	<0.01
YY00930		6.26	22.7	3.39	4.72	0.06	0.03	0.19	0.048	0.03	33.5	5.4	0.05	77	3.83	0.01
YY00931		1.69	109.0	4.07	1.26	0.11	0.09	0.19	0.056	0.01	54.4	22.8	0.05	832	11.50	<0.01
YY00932		2.72	40.7	2.19	3.23	0.06	<0.02	0.07	0.035	0.03	19.1	7.1	0.18	169	1.28	<0.01
YY00933		1.14	30.7	2.33	3.13	0.08	0.05	0.04	0.022	0.04	15.2	11.0	0.34	252	1.51	<0.01
YY00934		1.33	23.9	2.04	3.03	0.08	0.03	0.04	0.020	0.03	15.1	9.3	0.28	234	1.12	<0.01
YY00935		2.28	25.5	1.90	2.94	0.07	0.03	0.05	0.027	0.03	15.5	8.1	0.21	180	1.43	<0.01
YY00936		1.33	25.4	2.37	2.69	0.06	0.03	0.06	0.029	0.03	14.9	9.4	0.25	251	1.62	<0.01
YY00937		2.10	40.7	2.89	3.45	0.07	<0.02	0.12	0.029	0.03	19.7	10.9	0.22	543	4.05	<0.01
YY00938		1.20	22.1	1.90	2.31	0.05	0.03	0.07	0.019	0.02	15.6	7.3	0.17	269	1.08	<0.01
YY00939		2.35	33.4	2.55	2.50	0.10	<0.02	0.15	0.028	0.03	24.5	6.7	0.18	656	3.36	<0.01
YY00940		1.47	27.0	1.96	2.69	0.06	0.03	0.03	0.029	0.03	14.1	8.0	0.23	209	1.76	<0.01
YY00941		1.52	24.3	2.14	3.20	0.06	0.03	0.05	0.040	0.03	16.5	9.9	0.25	329	1.77	<0.01
YY00942		1.80	29.5	2.13	2.67	0.06	0.03	0.04	0.042	0.03	15.6	9.0	0.25	282	1.74	<0.01
YY00943		1.35	26.3	2.08	2.77	0.06	0.03	0.04	0.027	0.03	15.7	8.5	0.25	287	1.58	<0.01
YY00944		2.43	33.8	2.46	3.37	0.07	0.02	0.07	0.034	0.04	20.9	10.9	0.29	296	2.25	<0.01
YY00945		4.12	42.8	2.74	2.59	0.10	0.02	0.04	0.045	0.03	22.4	6.9	0.18	201	8.00	<0.01
YY00946		3.04	34.1	2.18	2.17	0.09	0.02	0.03	0.060	0.03	19.2	6.7	0.18	204	2.51	<0.01
YY00947		3.12	45.4	2.51	2.03	0.09	<0.02	0.05	0.030	0.02	16.7	5.1	0.13	198	2.37	<0.01
YY00948		2.88	43.3	2.74	2.74	0.08	<0.02	0.07	0.076	0.03	17.5	6.0	0.16	166	2.87	<0.01
YY00949		3.15	54.1	3.03	2.07	0.10	0.03	0.10	0.027	0.02	22.2	6.3	0.10	285	1.63	<0.01
YY00950		2.81	29.9	3.26	1.34	0.11	0.07	0.09	0.022	0.02	22.2	4.5	0.08	461	1.88	<0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00911		0.64	40.6	850	12.1	4.7	<0.001	0.02	1.28	2.2	0.7	0.3	18.6	<0.01	0.04	3.1
YY00912		0.53	25.8	580	51.1	3.7	<0.001	0.01	2.07	1.6	0.5	2.1	11.9	<0.01	0.01	1.5
YY00913		<0.05	14.1	520	586	1.4	<0.001	<0.01	6.10	1.6	0.8	<0.2	7.4	<0.01	0.02	6.8
YY00914		0.06	61.2	1080	5.7	1.0	<0.001	<0.01	0.96	11.5	0.2	<0.2	180.5	<0.11	0.01	1.7
YY00915		0.26	38.8	1780	24.7	3.2	<0.001	0.01	3.85	7.1	1.2	0.2	19.8	<0.01	0.06	2.2
YY00916		<0.05	12.2	1460	19.0	3.2	<0.001	<0.01	3.22	1.3	0.6	0.5	11.1	<0.01	0.03	5.4
YY00917		1.00	29.5	1200	12.0	5.9	<0.001	<0.01	1.11	3.6	0.6	0.3	23.4	<0.01	0.03	4.8
YY00918		0.44	20.0	1290	12.9	4.6	<0.001	0.02	1.63	1.6	0.7	0.3	21.9	<0.01	0.03	0.6
YY00919		0.60	20.7	660	15.0	4.6	<0.001	0.02	2.03	2.1	1.0	0.3	12.3	<0.01	0.04	2.4
YY00920		0.20	18.5	1090	15.0	3.5	<0.001	0.03	5.79	1.9	2.1	0.3	49.9	<0.01	0.08	3.4
YY00921		0.33	21.4	740	17.7	4.7	0.001	0.05	1.31	0.7	0.9	0.4	11.0	<0.01	0.06	<0.2
YY00922		0.35	11.3	590	12.1	2.6	<0.001	0.03	1.55	1.2	0.4	<0.2	26.4	<0.01	0.03	2.6
YY00923		<0.05	26.2	540	15.4	2.5	<0.001	0.19	3.82	1.8	1.4	<0.2	71.5	<0.01	0.04	6.0
YY00924		0.36	40.7	1210	14.9	4.0	<0.001	0.02	2.31	1.9	0.9	0.3	16.1	<0.01	0.04	1.7
YY00925		0.29	41.6	1250	13.1	3.3	<0.001	0.02	2.58	1.1	0.9	0.2	14.5	<0.01	0.03	1.4
YY00926		0.05	42.7	1440	30.1	2.9	<0.001	0.06	7.18	0.7	2.3	0.2	57.7	<0.01	0.15	2.3
YY00927		0.16	75.7	640	10.0	1.1	0.001	0.01	2.83	2.3	2.6	<0.2	10.2	<0.01	0.07	5.5
YY00928		0.10	41.2	1820	17.5	2.8	<0.001	0.03	4.29	1.2	1.9	0.2	15.6	<0.01	0.06	3.7
YY00929		0.18	30.4	960	13.3	3.1	<0.001	0.03	2.94	1.3	0.8	0.2	13.6	<0.01	0.03	1.5
YY00930		0.06	17.5	870	53.4	2.8	0.002	0.06	9.76	1.2	4.4	0.3	22.0	<0.01	0.14	5.3
YY00931		<0.05	113.0	1880	13.9	1.0	0.001	0.06	1.61	3.0	4.3	<0.2	118.0	<0.01	0.05	3.3
YY00932		0.25	16.9	1060	19.5	3.9	<0.001	0.02	2.09	1.4	1.0	0.3	24.7	<0.01	0.06	0.8
YY00933		0.65	24.7	840	9.0	4.4	<0.001	0.01	1.30	2.6	0.6	0.3	13.8	<0.01	0.04	2.6
YY00934		0.58	21.0	780	10.2	4.4	<0.001	0.01	1.32	2.3	0.4	0.3	11.6	<0.01	0.05	2.7
YY00935		0.40	17.1	890	10.9	3.7	<0.001	0.01	1.54	1.5	0.7	0.3	10.4	<0.01	0.06	1.3
YY00936		0.56	25.0	740	17.1	3.7	<0.001	0.02	1.87	1.9	1.0	0.3	11.8	<0.01	0.04	2.1
YY00937		0.22	38.0	1000	17.6	5.5	<0.001	0.03	1.20	1.5	1.0	0.3	15.8	<0.01	0.05	0.7
YY00938		0.36	28.1	650	11.5	3.7	<0.001	0.01	1.04	1.6	0.5	0.2	10.0	<0.01	0.04	2.0
YY00939		0.24	37.7	1200	19.9	3.5	<0.001	0.03	1.81	1.9	0.8	0.3	18.6	<0.01	0.05	1.9
YY00940		0.40	19.3	800	11.8	3.8	<0.001	0.02	1.26	1.7	0.7	0.2	9.1	<0.01	0.05	1.6
YY00941		0.52	20.5	900	11.4	4.8	<0.001	0.01	1.25	1.9	0.7	0.3	10.5	<0.01	0.05	1.8
YY00942		0.54	21.5	850	9.2	4.0	<0.001	0.01	1.45	2.5	0.8	0.3	9.9	<0.01	0.05	4.0
YY00943		0.55	21.3	900	9.8	4.2	<0.001	0.01	1.39	2.3	0.5	0.3	11.0	<0.01	0.05	3.4
YY00944		0.35	20.5	1030	11.3	4.6	<0.001	0.02	2.44	2.0	1.5	0.3	13.8	<0.01	0.07	1.6
YY00945		0.31	18.8	1340	21.3	3.3	<0.001	0.03	3.92	2.5	2.3	0.2	14.7	<0.01	0.11	6.8
YY00946		0.30	16.4	1350	17.8	2.8	<0.001	0.01	3.01	2.3	1.1	0.4	13.8	<0.01	0.07	5.9
YY00947		0.24	24.5	1300	21.7	2.2	<0.001	0.02	3.82	2.2	1.4	0.2	14.6	<0.01	0.07	5.4
YY00948		0.20	16.8	1530	24.9	3.7	0.001	0.04	4.78	1.9	1.9	0.4	14.4	<0.01	0.07	1.6
YY00949		0.15	44.4	1280	20.6	2.2	<0.001	0.03	3.59	2.6	1.3	0.2	29.6	<0.01	0.06	7.1
YY00950		0.08	48.8	1660	23.7	2.0	<0.001	0.04	3.22	2.1	1.2	<0.2	27.2	<0.01	0.06	4.4



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00911		0.034	0.15	1.18	34	0.17	5.21	149	0.9
YY00912		0.028	0.25	0.65	27	0.15	3.89	131	0.7
YY00913		<0.005	0.12	2.05	3	0.05	4.68	208	10.4
YY00914		0.021	0.03	1.29	82	<0.05	4.71	84	2.4
YY00915		0.014	0.09	1.86	43	0.15	6.56	74	<0.5
YY00916		<0.005	0.12	1.79	5	0.25	2.97	83	1.8
YY00917		0.065	0.10	1.19	47	0.33	7.99	88	3.1
YY00918		0.030	0.09	1.41	36	0.31	5.20	63	0.5
YY00919		0.033	0.10	0.91	36	0.20	3.48	52	0.7
YY00920		0.010	0.08	3.78	26	0.12	4.68	73	<0.5
YY00921		0.020	0.10	0.89	45	0.18	3.03	67	<0.5
YY00922		0.019	0.06	1.84	21	0.21	2.70	31	<0.5
YY00923		<0.005	0.14	0.77	17	0.05	1.93	44	1.6
YY00924		0.026	0.06	2.51	29	0.36	9.01	112	0.7
YY00925		0.018	0.05	1.05	22	0.15	6.05	104	0.5
YY00926		<0.005	0.04	1.39	12	0.17	4.16	150	0.6
YY00927		0.009	0.05	4.79	12	0.07	13.35	195	4.2
YY00928		0.005	0.04	1.59	15	0.12	7.58	153	1.0
YY00929		0.014	0.06	1.23	20	0.21	7.23	113	<0.5
YY00930		<0.005	0.10	1.12	17	0.10	3.52	125	1.9
YY00931		<0.005	0.05	8.97	7	<0.05	16.60	275	2.7
YY00932		0.016	0.07	2.14	27	0.14	6.19	51	<0.5
YY00933		0.044	0.07	1.20	38	0.28	5.28	71	1.3
YY00934		0.037	0.07	1.06	33	0.24	4.79	61	0.8
YY00935		0.029	0.07	1.10	31	0.21	3.82	51	0.9
YY00936		0.030	0.08	1.04	31	0.37	4.09	75	0.9
YY00937		0.020	0.08	1.42	31	0.23	6.17	107	<0.5
YY00938		0.022	0.05	0.82	23	0.16	4.43	70	0.7
YY00939		0.019	0.07	1.60	23	0.23	6.99	105	<0.5
YY00940		0.028	0.07	1.17	30	0.24	4.11	57	0.8
YY00941		0.034	0.08	1.17	38	0.54	4.19	67	0.8
YY00942		0.033	0.06	1.35	31	0.27	5.70	65	1.3
YY00943		0.035	0.07	1.32	34	0.34	4.79	66	1.0
YY00944		0.027	0.08	1.72	35	0.30	5.87	67	0.6
YY00945		0.019	0.06	2.32	28	0.25	4.79	79	0.8
YY00946		0.019	0.07	2.04	27	0.17	5.06	56	0.5
YY00947		0.016	0.06	1.73	25	0.15	4.52	67	0.7
YY00948		0.016	0.10	2.15	31	0.25	5.23	48	<0.5
YY00949		0.009	0.05	2.29	17	0.12	9.19	104	1.0
YY00950		0.005	0.04	1.60	10	0.06	9.86	101	2.0



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY00961		0.28	0.003	0.20	1.11	18.9	<0.02	<10	60	0.35	0.18	0.12	0.29	26.0	6.3	22
YY00962		0.31	0.002	0.07	1.48	14.5	<0.02	<10	90	0.45	0.15	0.11	0.58	27.6	9.8	25
YY00963		0.37	0.010	0.83	0.89	29.7	<0.02	<10	50	0.37	0.33	0.04	0.34	30.5	3.1	23
YY00964		0.25	0.003	0.23	1.21	20.7	0.03	<10	50	0.35	0.22	0.05	0.24	26.0	5.1	24
YY00965		0.29	0.010	0.64	0.67	18.4	<0.02	<10	50	0.23	0.18	0.04	0.19	24.7	2.8	19
YY00966		0.43	0.007	0.70	0.81	19.8	<0.02	<10	40	0.30	0.13	0.05	1.02	34.5	12.1	14
YY00967		0.36	0.004	0.51	0.53	25.6	<0.02	<10	40	0.26	0.17	0.30	0.79	44.2	10.7	13
YY00968		0.33	0.011	0.47	0.50	23.9	<0.02	<10	30	0.25	0.19	0.21	0.57	27.8	8.5	12
YY00969		0.33	0.010	0.70	0.62	22.4	<0.02	<10	40	0.26	0.24	0.10	0.58	24.7	7.9	15
YY00970		0.41	0.001	0.69	0.53	24.6	0.03	<10	40	0.23	0.15	0.16	1.24	38.8	9.0	13
YY00971		0.34	0.017	1.11	0.76	66.5	<0.02	<10	50	0.24	0.16	0.12	1.78	68.6	15.4	17
YY00972		0.33	0.007	1.51	0.50	25.0	<0.02	<10	40	0.20	0.18	0.08	1.14	87.0	13.5	8
YY00973		0.28	0.010	0.64	0.37	38.7	<0.02	<10	30	0.21	0.17	0.10	0.87	39.6	12.0	9
YY00974		0.36	0.014	0.21	1.04	23.1	0.05	<10	80	0.32	0.16	0.14	0.32	33.7	6.5	19
YY00975		0.46	0.017	0.50	0.78	29.1	0.85	<10	90	0.35	0.21	0.05	0.48	32.8	4.7	14
YY00976		0.33	0.009	0.08	1.14	24.4	<0.02	<10	70	0.38	0.16	0.10	0.40	25.4	7.7	22
YY00977		0.37	0.011	0.18	1.06	30.8	<0.02	<10	80	0.37	0.18	0.09	0.40	36.2	5.8	21
YY00978		0.42	0.035	0.21	1.15	18.5	<0.02	<10	100	0.41	0.17	0.14	0.75	38.4	8.0	22
YY00979		0.38	0.014	0.11	1.28	15.8	<0.02	<10	90	0.37	0.17	0.12	0.41	35.1	8.9	25
YY00980		0.44	0.008	0.28	1.05	15.0	0.04	<10	80	0.31	0.18	0.14	0.52	38.8	8.7	20
YY00981		0.40	0.002	0.62	0.69	13.6	<0.02	<10	70	0.21	0.18	0.09	0.44	44.7	7.3	16
YY00982		0.35	0.005	0.24	1.22	13.6	<0.02	<10	100	0.36	0.18	0.08	0.40	31.0	10.1	22
YY00983		0.39	0.018	0.11	1.08	11.7	<0.02	<10	90	0.32	0.14	0.09	0.37	30.5	7.9	21
YY00984		0.39	0.001	0.32	0.69	14.8	<0.02	<10	60	0.25	0.14	0.11	0.55	37.6	7.2	14
YY00985		0.42	0.005	0.20	0.83	11.5	<0.02	<10	60	0.26	0.14	0.11	0.43	29.8	7.7	16
YY00986		0.28	0.003	0.17	1.00	11.0	<0.02	<10	50	0.24	0.14	0.06	0.33	26.6	5.9	18
YY00987		0.40	0.005	0.31	0.84	11.4	<0.02	<10	80	0.27	0.14	0.15	0.41	33.3	7.5	17
YY00988		0.41	0.007	0.23	0.84	13.1	<0.02	<10	70	0.25	0.14	0.11	0.48	29.8	6.9	16
YY00989		0.43	0.007	0.68	0.67	16.9	<0.02	<10	70	0.24	0.21	0.13	0.47	49.4	6.9	16
YY00990		0.45	0.005	0.48	0.83	19.1	<0.02	<10	50	0.30	0.23	0.17	0.56	53.0	11.7	18
YY00991		0.37	0.012	0.31	0.92	14.8	<0.02	<10	70	0.32	0.18	0.14	0.55	35.2	7.8	18
YY00992		0.30	0.012	0.08	1.13	14.8	<0.02	<10	70	0.32	0.17	0.09	0.32	28.2	5.9	23
YY00993		0.36	0.014	0.26	1.33	25.5	<0.02	<10	80	0.33	0.25	0.11	0.33	36.0	7.5	25
YY00994		0.48	0.010	0.18	1.14	44.8	0.04	<10	110	0.34	0.17	0.16	0.40	32.8	5.8	23
YY00995		0.43	0.012	0.15	1.06	19.0	<0.02	<10	120	0.31	0.15	0.12	0.30	34.8	5.2	20
YY00996		0.43	0.014	0.14	0.92	20.0	0.07	<10	90	0.29	0.14	0.15	0.37	30.8	5.8	18
YY00997		0.36	0.005	0.04	0.91	19.4	<0.02	<10	60	0.27	0.12	0.06	0.29	23.0	5.6	18
YY00998		0.31	0.099	0.14	1.06	56.3	<0.02	<10	70	0.32	0.16	0.09	0.28	32.2	6.4	20
YY00999		0.33	0.059	0.16	1.06	50.2	<0.02	<10	70	0.29	0.25	0.18	0.38	35.8	7.1	21
YY01000		0.34	0.015	0.18	1.21	36.4	0.03	<10	80	0.34	0.19	0.11	0.30	34.4	6.5	22



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY00961		1.14	20.2	2.28	3.78	0.05	<0.02	0.06	0.023	0.03	13.1	9.5	0.25	225	1.20	<0.01
YY00962		1.00	27.1	2.42	3.72	0.05	0.03	0.05	0.023	0.04	12.8	16.5	0.41	294	1.25	<0.01
YY00963		3.62	48.3	2.54	3.38	0.07	0.02	0.06	0.038	0.03	17.0	10.6	0.18	123	3.39	<0.01
YY00964		1.87	20.7	2.49	4.51	0.05	<0.02	0.07	0.028	0.03	12.4	9.0	0.20	246	1.61	<0.01
YY00965		3.69	28.3	2.38	2.42	0.05	0.03	0.10	0.026	0.02	14.3	11.9	0.19	90	9.70	<0.01
YY00966		4.01	33.9	2.19	1.89	0.05	0.03	0.10	0.022	0.02	17.1	10.2	0.16	389	5.69	<0.01
YY00967		2.43	28.0	2.09	1.36	0.13	0.03	0.05	0.021	0.02	24.0	7.6	0.09	172	1.24	<0.01
YY00968		3.28	22.8	2.01	1.37	0.09	0.02	0.06	0.024	0.02	15.1	6.7	0.08	144	1.28	<0.01
YY00969		3.48	28.1	2.44	1.86	0.07	0.04	0.07	0.020	0.02	13.1	7.2	0.10	180	1.64	<0.01
YY00970		2.68	36.0	2.22	1.47	0.11	0.02	0.05	0.025	0.02	20.9	8.1	0.12	219	2.69	<0.01
YY00971		1.81	80.9	3.76	1.89	0.12	0.04	0.09	0.046	0.01	35.3	15.9	0.16	836	14.55	<0.01
YY00972		1.49	49.8	3.34	1.31	0.12	0.06	0.16	0.032	0.01	44.7	8.3	0.07	830	11.85	<0.01
YY00973		0.91	59.0	2.24	1.15	0.09	0.02	0.07	0.023	0.01	20.7	7.0	0.08	443	8.84	<0.01
YY00974		0.88	24.6	2.00	3.12	0.07	0.03	0.34	0.021	0.04	17.1	8.8	0.25	266	1.20	<0.01
YY00975		0.75	18.0	1.72	2.44	0.06	0.03	0.03	0.024	0.03	17.3	6.3	0.16	241	0.98	<0.01
YY00976		0.78	20.5	2.21	3.56	0.05	0.02	0.02	0.034	0.03	12.8	10.4	0.30	290	1.28	<0.01
YY00977		1.42	24.5	2.15	3.43	0.06	<0.02	0.03	0.026	0.03	18.5	9.0	0.25	226	1.45	<0.01
YY00978		1.24	25.7	2.36	3.53	0.06	0.02	0.03	0.034	0.03	19.4	9.4	0.29	267	1.31	<0.01
YY00979		1.12	27.8	2.44	3.90	<0.05	<0.02	0.03	0.030	0.03	16.7	13.3	0.31	261	1.71	<0.01
YY00980		1.78	31.5	2.24	3.17	0.05	<0.02	0.04	0.024	0.04	18.7	11.1	0.29	285	1.50	<0.01
YY00981		1.32	42.5	2.42	2.03	0.05	0.02	0.19	0.029	0.02	23.4	10.2	0.19	343	8.32	<0.01
YY00982		0.95	25.9	2.36	3.40	<0.05	0.03	0.08	0.021	0.04	14.2	13.0	0.33	427	1.40	<0.01
YY00983		0.89	21.4	2.22	3.16	<0.05	<0.02	0.03	0.022	0.03	14.3	11.1	0.25	343	1.34	<0.01
YY00984		1.43	23.4	1.93	2.08	0.05	<0.02	0.03	0.027	0.03	19.1	8.1	0.16	254	1.51	<0.01
YY00985		0.74	27.6	1.92	2.51	<0.05	<0.02	0.04	0.021	0.03	14.5	9.7	0.23	252	1.57	<0.01
YY00986		0.68	21.4	2.03	2.97	<0.05	<0.02	0.04	0.023	0.02	13.1	10.2	0.19	224	1.99	<0.01
YY00987		0.82	27.7	2.02	2.46	0.05	0.03	0.08	0.021	0.03	16.7	9.8	0.22	325	1.86	<0.01
YY00988		0.85	24.8	1.89	2.42	<0.05	0.02	0.04	0.021	0.03	15.0	8.3	0.21	245	1.14	<0.01
YY00989		2.29	35.7	2.55	2.26	0.07	<0.02	0.18	0.030	0.02	26.0	8.6	0.17	286	4.25	<0.01
YY00990		3.43	39.5	2.42	2.63	0.07	0.02	0.05	0.030	0.03	26.1	8.4	0.21	316	1.51	<0.01
YY00991		1.96	28.4	2.01	2.72	<0.05	<0.02	0.05	0.024	0.03	17.4	9.6	0.24	273	1.25	<0.01
YY00992		1.05	19.9	2.35	3.95	<0.05	<0.02	0.04	0.027	0.03	14.2	10.7	0.26	239	1.24	<0.01
YY00993		1.95	25.8	2.64	4.07	<0.05	<0.02	0.04	0.036	0.04	17.9	12.2	0.33	285	1.93	<0.01
YY00994		0.85	25.1	2.22	3.30	<0.05	0.02	0.03	0.028	0.04	17.2	11.3	0.32	252	1.22	<0.01
YY00995		0.95	22.2	1.96	3.28	<0.05	<0.02	0.03	0.025	0.03	17.6	9.6	0.24	208	1.16	<0.01
YY00996		0.56	21.7	1.85	2.69	<0.05	0.04	0.02	0.020	0.03	15.6	8.7	0.23	251	0.92	<0.01
YY00997		0.56	16.2	1.78	2.74	<0.05	<0.02	0.03	0.020	0.02	11.5	9.7	0.21	231	0.96	<0.01
YY00998		0.73	21.1	1.97	3.13	<0.05	0.02	0.03	0.023	0.03	16.2	9.6	0.24	294	1.09	<0.01
YY00999		0.72	24.5	2.18	3.15	<0.05	0.02	0.04	0.026	0.04	17.4	10.1	0.28	347	1.14	<0.01
YY01000		1.19	24.5	2.24	3.56	<0.05	<0.02	0.05	0.047	0.04	17.1	10.8	0.29	278	1.28	<0.01



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CERTIFICATE OF ANALYSIS WH18179869

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY00961		0.47	20.4	780	10.7	3.9	<0.001	0.02	1.20	1.3	0.8	0.4	10.8	<0.01	0.05	0.6
YY00962		0.79	28.5	530	9.0	5.0	<0.001	0.02	0.95	2.3	0.6	0.3	11.5	<0.01	0.05	1.8
YY00963		0.17	17.2	910	21.2	3.7	0.001	0.05	3.95	1.2	2.0	0.3	17.2	<0.01	0.10	1.3
YY00964		0.29	16.4	780	15.0	4.7	<0.001	0.05	1.67	0.7	0.8	0.4	10.0	<0.01	0.07	0.2
YY00965		0.18	14.7	690	9.6	2.4	<0.001	0.02	1.86	1.1	1.4	0.2	13.4	<0.01	0.06	1.2
YY00966		0.27	47.3	610	8.0	2.9	<0.001	0.01	2.31	1.4	1.2	0.2	16.1	<0.01	0.04	1.8
YY00967		0.10	46.3	1490	11.2	1.6	<0.001	<0.01	3.95	1.6	1.0	<0.2	12.2	<0.01	0.04	6.5
YY00968		0.10	38.8	1170	12.0	2.0	<0.001	0.01	3.34	1.1	1.0	<0.2	16.4	<0.01	0.04	2.3
YY00969		0.16	34.2	1140	15.5	2.3	<0.001	0.04	3.27	1.2	1.4	0.2	17.6	<0.01	0.07	1.8
YY00970		0.19	42.8	1110	14.0	1.8	<0.001	0.01	3.67	1.6	1.7	0.2	16.0	<0.01	0.04	4.7
YY00971		0.11	72.8	1080	13.3	1.5	0.001	0.02	3.42	2.4	2.3	0.2	15.0	<0.01	0.06	5.3
YY00972		<0.05	71.7	900	11.9	1.4	<0.001	0.02	2.75	1.7	2.9	0.2	16.5	<0.01	0.05	2.6
YY00973		0.08	48.8	740	9.4	1.0	<0.001	0.01	2.48	1.5	2.0	<0.2	11.8	<0.01	0.07	2.8
YY00974		0.67	20.7	810	8.3	4.7	<0.001	<0.01	1.14	2.8	0.6	0.3	11.2	<0.01	0.04	3.4
YY00975		0.48	15.9	510	8.6	3.7	<0.001	<0.01	1.21	2.4	0.5	0.3	6.7	<0.01	0.04	4.4
YY00976		0.49	20.9	580	8.0	4.8	<0.001	0.01	0.97	1.6	0.6	0.3	10.8	<0.01	0.03	0.7
YY00977		0.50	18.1	750	7.8	4.6	<0.001	0.01	1.56	2.1	0.8	0.3	13.5	<0.01	0.05	1.5
YY00978		0.54	24.2	840	8.6	5.0	<0.001	0.01	1.03	2.4	0.5	0.3	13.7	<0.01	0.04	2.0
YY00979		0.50	26.5	680	10.9	5.1	0.001	0.03	0.81	1.6	0.6	0.5	11.8	<0.01	0.03	0.6
YY00980		0.52	27.4	900	11.2	4.7	<0.001	0.02	0.97	2.6	0.5	0.3	13.2	<0.01	0.03	2.4
YY00981		0.28	33.4	770	12.6	2.4	<0.001	0.02	1.07	2.0	1.1	0.2	16.2	<0.01	0.05	4.2
YY00982		0.79	25.5	530	10.0	7.3	<0.001	0.02	0.83	2.6	0.5	0.3	11.0	<0.01	0.03	3.1
YY00983		0.42	21.1	670	7.9	5.6	<0.001	0.03	0.73	1.3	0.5	0.3	9.1	<0.01	0.03	0.6
YY00984		0.40	24.6	710	10.1	3.2	<0.001	0.01	1.15	1.9	0.6	0.2	12.7	<0.01	0.02	3.6
YY00985		0.56	23.7	610	10.0	4.1	<0.001	0.02	0.87	1.8	0.7	0.2	10.5	<0.01	0.03	1.9
YY00986		0.28	19.7	510	8.6	4.1	<0.001	0.03	0.77	0.7	0.6	0.3	8.2	<0.01	0.03	0.2
YY00987		0.57	25.5	770	9.2	4.1	<0.001	0.02	0.87	2.2	0.6	0.2	13.7	<0.01	0.03	3.4
YY00988		0.46	22.8	660	9.6	4.0	<0.001	0.02	0.88	1.8	0.4	0.2	10.6	<0.01	0.02	1.6
YY00989		0.27	27.6	1060	15.8	2.5	<0.001	0.03	1.21	2.0	1.0	0.2	26.9	<0.01	0.04	3.8
YY00990		0.37	40.6	1040	17.2	3.1	<0.001	0.02	1.44	2.6	0.8	0.2	16.3	<0.01	0.05	6.2
YY00991		0.49	25.5	900	9.7	4.5	<0.001	0.02	0.86	2.1	0.5	0.3	12.5	<0.01	0.04	1.8
YY00992		0.38	17.8	650	8.7	4.9	<0.001	0.03	0.82	0.9	0.5	0.4	9.6	<0.01	0.03	0.2
YY00993		0.50	20.5	980	12.7	7.0	<0.001	0.03	1.28	2.2	0.6	0.4	13.8	<0.01	0.04	1.2
YY00994		0.70	20.0	820	8.2	5.0	<0.001	0.01	0.96	3.0	0.5	0.3	12.3	<0.01	0.04	3.0
YY00995		0.59	16.4	730	8.2	4.5	<0.001	0.01	1.07	2.8	0.5	0.3	12.1	<0.01	0.04	2.3
YY00996		0.65	17.3	720	7.1	4.0	<0.001	0.01	0.85	2.4	0.4	0.2	10.6	<0.01	0.02	4.1
YY00997		0.48	16.6	450	6.5	3.7	<0.001	0.02	0.81	1.2	0.5	0.2	6.9	<0.01	0.03	0.7
YY00998		0.74	18.3	600	7.6	4.8	<0.001	0.01	0.96	2.8	0.5	0.3	8.9	<0.01	0.03	3.4
YY00999		0.75	21.3	950	8.3	5.2	<0.001	0.02	0.99	2.5	0.5	0.3	12.8	<0.01	0.04	3.1
YY01000		0.63	18.9	740	9.6	5.8	<0.001	0.02	1.11	2.2	0.7	0.3	10.2	<0.01	0.04	1.5



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00961		0.031	0.09	0.85	42	0.39	3.91	65	<0.5
YY00962		0.044	0.09	0.82	43	0.38	4.12	78	0.9
YY00963		0.012	0.06	1.75	29	0.12	2.75	57	0.5
YY00964		0.022	0.09	0.99	46	0.39	2.53	59	<0.5
YY00965		0.012	0.06	2.14	22	0.14	2.27	79	0.8
YY00966		0.016	0.05	2.21	19	0.17	4.97	136	0.7
YY00967		0.005	0.02	2.39	11	0.15	7.66	119	2.0
YY00968		0.005	0.03	1.35	11	0.28	5.18	98	0.6
YY00969		0.009	0.04	1.03	16	0.13	4.83	101	1.0
YY00970		0.012	0.04	1.82	14	0.11	6.40	133	0.9
YY00971		0.007	0.06	3.86	15	0.41	12.30	188	2.0
YY00972		<0.005	0.05	2.76	7	0.07	19.40	153	1.6
YY00973		<0.005	0.03	1.92	10	0.12	7.56	111	0.9
YY00974		0.043	0.07	1.19	35	0.37	6.26	61	0.9
YY00975		0.035	0.06	0.95	25	0.28	5.10	60	1.4
YY00976		0.037	0.08	0.70	40	0.28	3.55	60	0.5
YY00977		0.033	0.08	1.26	35	0.39	4.61	57	<0.5
YY00978		0.043	0.09	1.30	42	0.52	6.97	80	0.6
YY00979		0.037	0.10	0.98	47	0.43	4.92	66	<0.5
YY00980		0.036	0.07	1.19	35	0.27	6.56	81	<0.5
YY00981		0.016	0.04	1.96	21	0.12	6.59	90	1.0
YY00982		0.038	0.09	1.17	39	0.32	4.94	73	1.0
YY00983		0.031	0.07	0.96	40	0.38	4.17	67	<0.5
YY00984		0.024	0.07	1.14	24	0.18	5.53	80	0.5
YY00985		0.030	0.06	0.95	30	0.27	4.99	68	0.5
YY00986		0.024	0.07	0.84	35	0.23	3.25	59	<0.5
YY00987		0.032	0.06	1.03	29	0.25	6.29	69	1.1
YY00988		0.028	0.06	0.94	28	0.19	5.56	63	<0.5
YY00989		0.018	0.04	1.82	22	0.11	7.20	80	0.6
YY00990		0.026	0.05	1.31	26	0.13	6.48	98	0.9
YY00991		0.030	0.06	1.17	30	0.24	6.64	77	<0.5
YY00992		0.032	0.09	0.83	46	0.44	3.45	59	<0.5
YY00993		0.036	0.11	1.40	44	0.41	5.96	71	<0.5
YY00994		0.049	0.07	1.16	40	0.32	7.81	67	0.5
YY00995		0.039	0.07	1.05	35	0.32	6.71	58	<0.5
YY00996		0.043	0.06	0.97	33	0.29	5.26	59	1.9
YY00997		0.028	0.06	0.59	32	0.29	2.72	50	<0.5
YY00998		0.043	0.06	0.97	35	0.30	5.14	63	1.0
YY00999		0.045	0.08	1.23	39	0.54	5.93	81	0.6
YY01000		0.035	0.10	1.15	39	0.32	5.41	72	<0.5



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CERTIFICATE OF ANALYSIS WH18179869

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- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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CERTIFICATE WH18180588

Project: Mt. Hinton

This report is for 250 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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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	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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	WH18180588
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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Recvd Wt.	Au	Au Check	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	
	kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	
	0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	
YY05528	0.30	0.004		0.22	1.48	75.1	<0.02	<10	190	0.48	0.24	0.16	0.54	34.3	10.4	
YY05529	0.37	0.007		0.25	1.34	57.8	<0.02	<10	170	0.42	0.20	0.22	0.35	30.7	10.4	
YY05530	0.44	0.002		0.15	1.13	22.6	<0.02	<10	100	0.30	0.18	0.10	0.37	50.3	11.6	
YY05531	0.22	0.005		0.10	1.15	14.2	<0.02	<10	80	0.15	0.21	0.06	0.26	20.5	5.6	
YY05532	0.30	0.014		0.09	1.51	14.1	<0.02	<10	80	0.28	0.20	0.07	0.29	26.6	6.1	
YY05533	0.29	0.007		0.47	1.34	18.4	<0.02	<10	120	0.37	0.22	0.12	0.39	43.7	7.7	
YY05534	0.30	0.001		0.31	1.01	15.3	<0.02	<10	180	0.32	0.17	0.21	0.50	29.8	7.4	
YY05535	0.42	0.009		0.24	1.10	12.4	<0.02	<10	100	0.22	0.14	0.30	0.28	44.6	10.1	
YY05536	0.38	0.003		0.89	1.07	13.2	<0.02	<10	60	0.18	0.17	0.13	0.62	45.3	9.7	
YY05537	0.33	0.124		0.33	1.73	177.5	0.04	<10	150	0.34	0.25	0.33	0.33	73.7	23.7	
YY05538	0.45	0.257		0.55	1.50	2300	0.20	<10	130	0.28	0.12	0.38	0.40	22.4	36.1	
YY05539	0.35	0.009		0.27	1.40	52.0	0.04	<10	110	0.28	0.12	0.29	0.34	28.1	12.4	
YY05540	0.36	0.005		0.09	1.31	24.2	<0.02	<10	130	0.34	0.16	0.19	0.22	36.0	8.7	
YY05541	0.33	0.078		0.67	0.92	89.9	0.04	<10	100	0.27	0.21	0.19	0.49	24.5	7.6	
YY05542	0.32	0.002		0.06	0.95	27.8	<0.02	<10	110	0.25	0.13	0.29	0.58	30.3	6.8	
YY05543	0.39	0.018		0.09	1.05	27.3	<0.02	<10	70	0.30	0.19	0.17	0.49	38.8	8.6	
YY05544	0.45	0.003		0.08	1.70	44.3	<0.02	<10	130	0.47	0.18	0.13	0.25	25.4	9.7	
YY05545	0.33	0.003		0.13	1.59	25.4	<0.02	<10	160	0.45	0.22	0.25	0.77	32.4	11.9	
YY05546	0.34	0.001		0.33	1.16	15.5	<0.02	<10	140	0.32	0.24	0.22	0.60	29.8	8.4	
YY05547	0.37	0.005		0.29	1.19	17.2	<0.02	<10	90	0.30	0.24	0.11	0.61	43.2	7.7	
YY05548	0.38	0.002		0.10	1.60	16.2	<0.02	<10	140	0.32	0.16	0.19	0.19	30.5	11.9	
YY05549	0.38	0.003		0.45	1.11	27.8	<0.02	<10	130	0.29	0.21	0.18	0.49	42.3	7.5	
YY05550	0.34	0.018		0.23	1.12	46.1	<0.02	<10	100	0.30	0.20	0.14	0.74	30.4	7.4	
YY05551	0.35	<0.001		0.26	1.07	15.0	<0.02	<10	70	0.14	0.21	0.08	0.19	21.3	3.5	
YY05552	0.42	0.012		0.21	2.87	21.9	<0.02	<10	290	0.76	0.18	0.26	0.30	27.6	26.2	
YY05553	0.38	0.024		0.17	2.43	50.0	0.03	<10	200	0.41	0.11	0.33	0.27	23.1	24.5	
YY05554	0.63	0.006		0.12	1.99	30.5	<0.02	<10	190	0.43	0.14	0.31	0.16	24.0	17.1	
YY05555	0.35	0.007		0.14	1.75	15.9	<0.02	<10	160	0.36	0.15	0.18	0.15	19.50	10.4	
YY05556	0.51	0.011		0.06	1.87	27.8	<0.02	<10	170	0.44	0.11	0.36	0.15	28.5	15.7	
YY05557	0.47	0.014		0.06	1.58	14.1	<0.02	<10	110	0.37	0.12	0.29	0.21	28.1	13.5	
YY05558	0.34	<0.001		0.07	0.56	9.1	<0.02	<10	40	0.14	0.06	0.05	0.13	14.35	2.2	
YY05559	0.44	0.011		0.30	1.44	48.2	<0.02	<10	190	0.31	0.19	0.17	0.48	28.7	9.9	
YY05560	0.45	0.011		0.18	1.30	26.9	<0.02	<10	150	0.32	0.18	0.18	0.19	27.2	8.1	
YY05561	0.49	0.006		0.05	1.03	11.7	<0.02	<10	60	0.28	0.09	0.11	0.30	20.3	7.5	
YY05562	0.50	0.016		0.07	1.81	15.6	<0.02	<10	250	0.49	0.15	0.19	0.31	35.5	15.0	
YY05563	0.56	0.130		0.04	1.67	12.9	<0.02	<10	210	0.44	0.13	0.22	0.26	35.4	14.3	
YY05564	0.47	0.031		0.05	1.85	12.7	<0.02	<10	120	0.39	0.13	0.16	0.36	26.8	11.2	
YY05565	0.53	0.028		0.13	1.83	13.6	<0.02	<10	170	0.43	0.14	0.23	0.34	32.2	13.9	
YY05566	0.42	0.018		0.05	1.65	12.9	0.02	<10	90	0.28	0.15	0.14	0.30	25.5	9.7	
YY05567	0.46	0.015		0.06	1.76	13.2	<0.02	<10	110	0.48	0.16	0.12	0.29	31.8	9.9	



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05528		29	1.47	21.3	3.02	4.69	0.05	<0.02	0.04	0.023	0.05	17.0	14.7	0.36	652	1.67
YY05529		26	1.35	19.7	2.54	3.84	0.05	<0.02	0.03	0.023	0.04	14.8	14.7	0.33	506	1.08
YY05530		23	0.77	25.3	2.26	3.32	0.06	<0.02	0.02	0.016	0.03	22.5	14.1	0.35	399	0.90
YY05531		25	1.10	17.2	2.57	5.10	<0.05	<0.02	0.08	0.019	0.04	9.5	8.4	0.23	357	1.42
YY05532		28	1.01	23.7	2.79	5.04	<0.05	<0.02	0.07	0.023	0.03	11.2	12.5	0.26	301	1.45
YY05533		27	1.17	34.7	2.74	3.90	0.05	<0.02	0.05	0.024	0.03	19.7	12.6	0.30	250	1.70
YY05534		25	0.94	61.3	2.36	2.88	<0.05	<0.02	0.05	0.019	0.03	15.3	10.8	0.32	296	1.44
YY05535		31	0.44	62.6	2.36	2.88	0.09	<0.02	0.03	0.016	0.02	22.4	15.4	0.52	263	0.86
YY05536		30	0.90	35.3	2.43	3.00	0.07	<0.02	0.03	0.015	0.02	21.3	10.4	0.35	227	0.88
YY05537		45	1.66	209	3.52	4.61	0.09	0.02	0.03	0.029	0.04	36.5	24.7	0.73	431	1.30
YY05538		61	1.13	197.5	6.78	3.42	<0.05	0.03	0.04	0.041	0.03	10.8	18.6	0.81	1010	0.87
YY05539		22	5.74	152.0	3.26	3.45	0.05	0.02	0.03	0.019	0.04	12.8	14.1	0.60	409	0.75
YY05540		25	0.94	40.4	3.00	4.09	<0.05	0.02	0.02	0.022	0.03	16.3	17.7	0.43	283	1.13
YY05541		21	1.35	45.7	2.22	2.87	<0.05	<0.02	0.05	0.021	0.03	12.2	12.0	0.28	257	1.25
YY05542		20	0.61	13.9	1.85	2.73	<0.05	0.02	0.01	0.016	0.03	14.4	10.7	0.30	347	0.70
YY05543		23	0.78	17.9	2.38	3.22	<0.05	<0.02	0.02	0.017	0.03	14.0	12.6	0.32	276	1.23
YY05544		34	0.95	24.7	2.95	4.93	<0.05	<0.02	0.03	0.025	0.04	12.7	17.1	0.55	579	1.86
YY05545		32	1.34	26.4	3.15	4.45	<0.05	<0.02	0.03	0.028	0.04	16.9	21.9	0.47	608	1.68
YY05546		24	1.47	18.4	2.48	3.91	<0.05	<0.02	0.05	0.024	0.04	14.7	13.1	0.25	433	1.19
YY05547		27	1.37	18.6	2.87	4.47	0.05	<0.02	0.04	0.024	0.03	18.8	16.3	0.28	246	1.45
YY05548		36	1.19	109.5	3.02	4.04	<0.05	<0.02	0.07	0.017	0.03	13.3	27.0	0.54	356	1.56
YY05549		26	1.06	40.2	2.26	3.24	0.06	<0.02	0.04	0.019	0.03	21.1	12.7	0.31	239	1.15
YY05550		27	1.13	38.5	2.46	3.64	<0.05	<0.02	0.05	0.020	0.03	15.3	10.3	0.29	497	1.34
YY05551		28	0.68	25.8	2.47	5.99	<0.05	0.02	0.06	0.012	0.02	10.6	5.1	0.17	108	1.24
YY05552		70	1.32	412	4.62	7.20	<0.05	<0.02	0.11	0.036	0.05	12.4	30.6	1.25	1040	1.74
YY05553		56	0.94	208	4.09	5.62	<0.05	<0.02	0.04	0.026	0.03	10.6	22.7	1.17	756	0.92
YY05554		39	1.10	224	3.56	4.98	<0.05	<0.02	0.03	0.029	0.04	11.3	17.1	0.81	655	0.99
YY05555		24	1.81	173.0	3.21	5.29	<0.05	<0.02	0.08	0.022	0.04	9.1	15.7	0.51	462	1.12
YY05556		22	1.69	277	3.67	4.99	<0.05	0.02	0.03	0.022	0.03	12.8	15.1	0.70	559	0.82
YY05557		31	0.86	220	2.99	3.93	<0.05	<0.02	0.03	0.020	0.04	13.5	14.1	0.58	460	1.08
YY05558		15	0.38	15.7	1.16	2.37	<0.05	<0.02	0.02	0.011	0.01	6.9	3.5	0.12	71	0.49
YY05559		27	1.33	36.0	2.94	4.02	0.05	<0.02	0.04	0.025	0.04	14.1	18.2	0.39	591	1.70
YY05560		27	0.89	58.2	2.70	3.91	<0.05	<0.02	0.05	0.021	0.04	13.3	12.2	0.35	362	1.36
YY05561		20	0.53	25.1	1.89	2.44	<0.05	0.02	0.03	0.016	0.03	9.4	9.4	0.30	325	0.71
YY05562		39	1.24	104.5	3.86	4.90	<0.05	0.02	0.02	0.029	0.05	16.9	14.6	0.62	686	1.02
YY05563		37	1.06	109.0	3.31	4.41	0.05	0.02	0.08	0.023	0.03	15.4	14.8	0.63	630	0.96
YY05564		35	0.75	82.2	2.87	4.26	<0.05	0.02	0.13	0.019	0.03	12.3	13.8	0.51	464	0.98
YY05565		49	0.78	104.5	2.95	4.17	<0.05	0.02	0.04	0.019	0.04	15.4	15.1	0.68	515	0.97
YY05566		45	0.87	47.6	3.08	4.62	<0.05	<0.02	0.04	0.021	0.03	11.4	15.6	0.57	383	1.09
YY05567		39	0.87	65.8	2.96	4.44	<0.05	<0.02	0.15	0.020	0.03	13.9	15.4	0.47	374	1.13



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05528		<0.01	0.48	27.8	950	14.5	7.8	<0.001	0.03	1.80	1.3	0.7	0.4	19.2	<0.01	0.05
YY05529		<0.01	0.25	25.7	960	11.5	6.4	<0.001	0.03	2.32	1.0	0.6	0.3	20.3	<0.01	0.03
YY05530		<0.01	0.40	33.0	630	7.7	4.5	<0.001	<0.01	1.43	2.0	0.3	0.2	11.5	<0.01	0.02
YY05531		<0.01	0.67	14.6	650	10.3	7.8	<0.001	0.04	1.06	0.7	0.4	0.5	7.9	<0.01	0.05
YY05532		<0.01	0.71	16.0	610	10.1	5.5	<0.001	0.03	0.88	0.9	0.5	0.5	7.8	<0.01	0.04
YY05533		<0.01	0.50	27.5	830	14.5	6.0	<0.001	0.02	1.48	1.4	0.6	0.3	12.1	<0.01	0.04
YY05534		<0.01	0.40	25.7	850	9.8	3.9	<0.001	0.01	1.17	1.6	0.4	0.2	17.2	<0.01	0.03
YY05535		<0.01	0.38	31.3	1040	7.9	2.2	<0.001	<0.01	0.66	2.6	0.7	0.2	15.6	<0.01	0.03
YY05536		<0.01	0.12	30.8	860	11.2	2.9	<0.001	0.02	1.01	0.5	0.5	0.2	9.1	<0.01	0.04
YY05537		<0.01	0.43	66.7	1270	12.6	5.6	<0.001	0.02	1.96	3.7	0.7	0.2	22.7	<0.01	0.05
YY05538		<0.01	0.34	93.2	800	12.3	2.8	<0.001	0.02	4.70	11.7	0.6	<0.2	16.5	<0.01	0.04
YY05539		<0.01	0.47	26.7	1010	5.8	4.1	<0.001	<0.01	1.66	2.7	0.3	0.2	17.2	<0.01	0.02
YY05540		<0.01	0.94	22.6	370	9.2	5.8	<0.001	<0.01	1.05	2.1	0.3	0.3	14.7	<0.01	0.05
YY05541		<0.01	0.24	23.3	930	13.1	4.4	0.001	0.03	2.41	0.8	0.6	0.2	12.6	<0.01	0.04
YY05542		<0.01	0.35	17.6	890	7.4	4.2	<0.001	0.02	0.90	1.3	0.2	0.2	14.5	<0.01	0.02
YY05543		<0.01	0.50	23.2	600	11.7	5.0	<0.001	0.01	1.21	1.1	0.5	0.3	13.6	<0.01	0.03
YY05544		<0.01	0.62	24.9	850	9.7	8.0	<0.001	0.03	0.89	1.1	0.3	0.4	15.1	<0.01	0.04
YY05545		<0.01	0.47	40.3	1100	11.6	7.0	<0.001	0.03	0.90	1.7	0.5	0.3	18.9	<0.01	0.05
YY05546		<0.01	0.29	20.2	1030	13.6	7.0	<0.001	0.06	0.70	0.5	0.6	0.3	17.6	<0.01	0.03
YY05547		<0.01	0.75	22.1	630	13.9	6.5	0.001	0.01	0.92	1.5	0.5	0.4	12.2	<0.01	0.04
YY05548		<0.01	0.52	30.8	780	7.7	5.7	<0.001	0.01	0.73	1.6	0.6	0.3	13.7	<0.01	0.02
YY05549		<0.01	0.41	24.7	990	12.4	4.6	<0.001	0.01	1.10	1.7	0.6	0.3	19.1	<0.01	0.04
YY05550		<0.01	0.32	20.8	910	10.2	5.5	<0.001	0.05	0.97	0.7	0.6	0.3	15.3	<0.01	0.03
YY05551		<0.01	1.51	10.6	380	7.3	3.0	<0.001	0.02	0.78	1.5	0.4	0.6	7.2	<0.01	0.03
YY05552		<0.01	0.70	53.1	1110	10.0	8.5	<0.001	0.04	0.89	5.8	0.6	0.4	18.8	<0.01	0.04
YY05553		<0.01	0.49	50.3	680	5.3	4.4	<0.001	0.02	0.90	3.9	0.2	0.3	18.5	<0.01	0.03
YY05554		<0.01	0.52	33.3	870	7.3	6.6	<0.001	0.02	0.73	3.1	0.4	0.4	16.8	<0.01	0.04
YY05555		<0.01	0.52	19.2	640	5.5	7.7	<0.001	0.03	0.56	1.3	0.2	0.4	13.4	<0.01	0.02
YY05556		<0.01	0.57	24.1	900	5.5	5.6	<0.001	<0.01	0.82	4.0	0.4	0.3	20.9	<0.01	0.02
YY05557		<0.01	0.71	28.6	910	6.2	6.0	<0.001	<0.01	0.88	2.3	<0.2	0.3	16.5	<0.01	0.03
YY05558		<0.01	0.20	8.9	360	3.2	1.6	<0.001	0.01	0.52	0.5	0.2	0.2	4.3	<0.01	0.02
YY05559		<0.01	0.32	28.5	850	11.4	7.0	<0.001	0.02	1.14	1.2	0.4	0.3	15.5	<0.01	0.04
YY05560		<0.01	0.48	22.8	810	10.1	5.8	<0.001	0.02	0.92	1.3	0.5	0.3	13.7	<0.01	0.04
YY05561		<0.01	0.56	18.4	400	4.6	3.8	<0.001	<0.01	0.77	1.5	0.2	0.2	6.8	<0.01	0.02
YY05562		<0.01	0.81	34.8	640	7.3	6.3	<0.001	<0.01	0.73	4.9	0.4	0.4	12.9	<0.01	0.02
YY05563		<0.01	0.76	30.7	560	7.1	4.7	<0.001	<0.01	0.78	3.7	0.4	0.3	13.1	<0.01	0.03
YY05564		<0.01	0.72	27.3	620	7.2	4.8	<0.001	0.02	0.76	1.8	0.2	0.4	9.7	<0.01	0.02
YY05565		<0.01	0.67	33.8	800	7.2	5.9	<0.001	0.01	0.73	3.2	0.4	0.3	13.9	<0.01	0.04
YY05566		<0.01	0.80	25.9	530	7.8	5.2	<0.001	0.03	0.79	1.9	0.6	0.4	9.0	<0.01	0.04
YY05567		<0.01	0.59	26.7	580	7.5	4.8	<0.001	0.03	0.82	1.5	0.4	0.4	9.5	<0.01	0.03



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	Analyte	Th	Ti	Ti	U	V	W	Y	Zn	Zr
	Units LOD	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05528		0.5	0.030	0.10	1.06	49	0.36	5.40	95	<0.5
YY05529		0.4	0.017	0.07	0.92	40	0.32	7.75	74	<0.5
YY05530		1.6	0.028	0.06	1.14	35	0.25	8.47	66	0.5
YY05531		<0.2	0.036	0.09	0.60	52	0.24	2.13	57	<0.5
YY05532		0.2	0.040	0.10	0.69	56	0.30	3.00	57	<0.5
YY05533		0.8	0.029	0.08	1.16	42	0.30	4.84	74	<0.5
YY05534		1.4	0.025	0.06	0.81	33	0.23	4.65	73	<0.5
YY05535		3.5	0.038	0.03	0.91	39	0.26	10.00	59	0.6
YY05536		0.2	0.016	0.04	0.62	36	0.13	5.88	65	<0.5
YY05537		3.3	0.028	0.06	1.74	50	0.39	13.65	95	0.5
YY05538		1.9	0.021	0.04	0.68	61	0.27	12.25	85	0.9
YY05539		1.8	0.047	0.06	0.85	48	0.18	6.34	71	<0.5
YY05540		2.2	0.050	0.07	0.58	51	0.32	3.98	62	0.5
YY05541		0.3	0.018	0.07	0.78	31	0.16	4.32	70	<0.5
YY05542		0.8	0.018	0.05	0.67	30	0.15	6.69	69	0.6
YY05543		0.7	0.026	0.05	0.69	35	0.20	4.26	68	<0.5
YY05544		0.2	0.027	0.10	0.95	51	0.17	6.63	82	<0.5
YY05545		0.8	0.021	0.08	1.31	45	0.17	8.03	160	0.6
YY05546		0.2	0.014	0.08	0.88	38	0.15	4.15	61	<0.5
YY05547		1.4	0.038	0.08	0.75	47	0.40	3.93	58	<0.5
YY05548		0.6	0.040	0.10	1.06	48	0.25	4.82	63	<0.5
YY05549		1.5	0.026	0.06	1.17	36	0.22	6.31	64	<0.5
YY05550		0.2	0.023	0.08	0.97	41	0.22	3.71	66	<0.5
YY05551		0.8	0.103	0.10	0.50	83	0.35	2.02	31	0.7
YY05552		1.1	0.075	0.12	1.08	102	0.32	8.72	94	<0.5
YY05553		0.8	0.047	0.09	0.66	91	0.44	5.16	67	<0.5
YY05554		0.8	0.051	0.11	0.70	74	0.29	5.61	72	<0.5
YY05555		0.2	0.054	0.12	0.53	76	0.22	3.28	63	<0.5
YY05556		1.9	0.053	0.07	0.61	88	0.47	7.42	67	0.5
YY05557		1.4	0.071	0.09	0.66	60	0.38	5.56	69	0.5
YY05558		<0.2	0.024	0.05	0.55	26	0.10	1.96	22	<0.5
YY05559		0.3	0.026	0.09	1.24	43	0.21	6.72	93	<0.5
YY05560		0.5	0.033	0.09	0.92	48	0.58	4.88	62	<0.5
YY05561		1.1	0.062	0.05	0.52	37	0.19	3.28	53	0.5
YY05562		3.0	0.113	0.13	1.13	79	0.18	8.12	88	0.7
YY05563		2.5	0.102	0.10	0.92	74	0.29	5.63	72	0.7
YY05564		0.7	0.083	0.09	0.76	64	0.33	4.42	72	0.6
YY05565		1.4	0.078	0.09	1.07	64	0.32	7.20	77	0.5
YY05566		0.6	0.065	0.12	0.65	64	0.49	3.22	68	0.5
YY05567		0.4	0.047	0.11	0.75	64	0.58	4.10	64	<0.5



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05568		0.57	0.024		0.19	1.82	102.0	<0.02	<10	70	0.35	0.18	0.23	0.32	76.5	33.9
YY05569		0.64	0.142		0.17	1.58	163.0	0.04	<10	100	0.35	0.15	0.26	0.29	39.9	18.9
YY05570		0.47	0.016		0.47	1.54	54.4	<0.02	<10	100	0.40	0.27	0.22	0.32	41.0	16.7
YY05571		0.68	0.050		0.70	1.00	117.5	<0.02	<10	110	0.29	0.23	0.20	0.38	38.3	11.8
YY05572		0.65	0.013		0.50	1.96	107.5	<0.02	<10	130	0.31	0.19	0.43	0.85	34.1	22.6
YY05573		0.50	0.049		2.19	1.05	487	0.03	<10	260	0.31	0.31	0.09	0.52	25.9	9.9
YY05574		0.44	0.069		0.44	1.05	146.5	<0.02	<10	90	0.26	0.26	0.20	0.48	36.7	12.1
YY05575		0.55	0.015		0.26	2.07	41.9	<0.02	<10	120	0.41	0.16	0.44	0.54	33.1	20.0
YY05576		0.40	0.007		0.32	1.52	73.6	<0.02	<10	150	0.37	0.21	0.26	0.50	28.6	12.5
YY05577		0.36	0.004		0.23	1.47	63.2	<0.02	<10	180	0.47	0.25	0.25	0.37	43.4	9.7
YY05578		0.52	0.005		0.13	1.42	20.2	<0.02	<10	70	0.35	0.19	0.10	0.40	34.8	7.5
YY05579		0.49	0.012		0.13	1.21	21.0	<0.02	<10	140	0.29	0.20	0.15	0.20	32.0	7.8
YY05580		0.40	0.003		0.09	1.13	29.6	<0.02	<10	130	0.30	0.17	0.14	0.20	26.0	6.4
YY05581		0.36	0.003		0.43	1.12	46.9	<0.02	<10	120	0.31	0.20	0.13	0.68	50.0	9.0
YY05582		0.51	0.002		0.16	0.84	43.1	<0.02	<10	40	0.17	0.11	0.13	0.30	34.4	5.4
YY05583		0.58	0.004		0.44	0.95	15.7	<0.02	<10	80	0.29	0.15	0.16	0.34	52.8	7.6
YY05584		0.41	0.007		0.12	1.56	14.4	<0.02	<10	140	0.36	0.20	0.11	0.44	35.8	8.2
YY05585		0.42	0.010		0.16	1.24	10.5	<0.02	<10	80	0.15	0.10	0.27	0.35	28.8	10.3
YY05586		0.48	0.005		0.16	1.63	13.7	<0.02	<10	120	0.32	0.13	0.27	0.32	28.6	17.8
YY05587		0.56	0.029		0.09	1.84	12.9	<0.02	<10	150	0.36	0.10	0.33	0.20	22.6	19.5
YY05588		0.57	0.008		0.06	1.66	16.4	<0.02	<10	120	0.48	0.17	0.23	0.22	27.8	19.6
YY05589		0.48	0.003		0.13	1.92	13.4	<0.02	<10	110	0.43	0.20	0.10	0.22	19.55	9.5
YY05590		0.57	0.018		0.06	1.54	14.6	<0.02	<10	140	0.43	0.16	0.12	0.22	28.1	9.0
YY05591		0.36	0.001		0.19	1.56	18.9	<0.02	<10	180	0.41	0.21	0.19	0.23	43.3	9.7
YY05592		0.47	0.003		0.43	1.11	18.9	<0.02	<10	120	0.34	0.16	0.47	0.33	44.6	8.4
YY05593		0.55	0.003		0.24	1.41	33.4	<0.02	<10	160	0.36	0.23	0.28	0.38	44.0	10.3
YY05594		0.39	<0.001		0.14	1.82	28.2	<0.02	<10	130	0.33	0.21	0.15	0.58	25.6	15.8
YY05595		0.52	0.019		0.42	1.72	122.0	<0.02	<10	110	0.39	0.18	0.20	0.97	33.8	20.0
YY05596		0.50	0.001		0.30	1.35	38.0	<0.02	<10	110	0.36	0.23	0.15	0.65	36.7	13.3
YY05597		0.56	0.011		0.20	1.22	45.3	0.09	<10	120	0.34	0.21	0.22	0.30	40.7	8.5
YY05598		0.52	<0.001		0.68	1.21	17.9	<0.02	<10	180	0.36	0.23	0.66	0.40	40.2	8.8
YY05599		0.34	<0.001		0.49	1.37	38.9	<0.02	<10	120	0.33	0.27	0.09	0.32	29.5	9.1
YY05600		0.48	0.010		0.43	1.34	66.6	<0.02	<10	140	0.37	0.22	0.21	0.27	58.0	12.3
YY05601		0.51	0.004		0.08	1.93	17.7	<0.02	<10	190	0.45	0.18	0.24	0.37	29.8	18.0
YY05602		0.63	0.002		0.07	2.01	16.3	<0.02	<10	210	0.48	0.20	0.12	0.30	33.7	11.1
YY05603		0.47	0.009		0.24	2.16	24.3	<0.02	<10	220	0.45	0.19	0.25	0.20	27.5	19.4
YY05604		0.50	0.024		0.16	2.05	32.5	<0.02	<10	190	0.41	0.16	0.26	0.24	23.7	18.9
YY05605		0.52	<0.001		0.07	0.76	16.0	<0.02	<10	70	0.20	0.08	0.10	0.18	28.5	7.1
YY05606		0.60	<0.001		0.08	0.65	14.1	<0.02	<10	60	0.20	0.06	0.09	0.18	38.5	6.1
YY05607		0.42	0.015		0.33	1.44	40.4	<0.02	<10	170	0.34	0.23	0.25	0.35	47.9	8.8



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05568		52	1.79	262	3.49	4.71	0.08	<0.02	0.05	0.022	0.04	33.3	18.0	0.75	930	1.64
YY05569		46	1.11	225	3.19	3.99	0.05	<0.02	0.04	0.024	0.04	19.5	17.0	0.60	610	1.22
YY05570		39	2.02	97.9	3.37	3.93	0.07	<0.02	0.05	0.028	0.03	20.5	20.9	0.43	313	1.62
YY05571		26	1.32	69.8	3.27	2.79	0.06	<0.02	0.04	0.022	0.03	19.9	11.0	0.30	368	3.40
YY05572		63	0.91	83.6	4.79	4.78	0.06	0.02	0.05	0.035	0.03	18.2	35.5	1.11	1060	4.82
YY05573		18	1.03	61.5	3.99	2.88	0.05	0.02	0.65	0.031	0.08	14.8	15.3	0.27	448	12.35
YY05574		17	0.76	58.4	3.75	2.93	0.06	0.02	0.11	0.021	0.04	19.1	19.4	0.35	535	2.37
YY05575		55	1.62	79.7	4.34	5.32	<0.05	0.02	0.08	0.023	0.07	15.2	32.4	1.28	687	3.14
YY05576		38	1.71	32.5	3.34	4.50	<0.05	<0.02	0.04	0.024	0.04	14.8	19.7	0.63	531	2.38
YY05577		29	1.86	21.3	2.88	4.50	0.05	<0.02	0.02	0.026	0.04	18.6	14.6	0.34	534	1.71
YY05578		26	1.21	17.3	2.70	4.23	<0.05	<0.02	0.04	0.021	0.04	15.9	12.9	0.29	299	1.37
YY05579		24	0.98	20.4	2.39	4.03	<0.05	<0.02	0.03	0.020	0.03	17.3	12.9	0.33	417	1.17
YY05580		23	0.89	14.6	2.25	3.60	<0.05	<0.02	0.03	0.023	0.03	13.2	11.8	0.29	278	1.06
YY05581		28	1.38	37.5	2.48	3.16	0.05	<0.02	0.06	0.028	0.03	24.3	11.4	0.29	356	1.15
YY05582		24	0.75	25.1	2.02	2.68	0.05	<0.02	0.02	0.019	0.02	17.9	7.5	0.21	192	0.85
YY05583		23	0.88	45.4	2.22	2.67	0.07	<0.02	0.04	0.018	0.03	26.6	8.9	0.25	230	1.45
YY05584		31	1.19	26.0	3.20	5.20	<0.05	<0.02	0.04	0.024	0.04	15.8	19.0	0.37	332	1.82
YY05585		39	0.57	79.0	2.44	2.97	<0.05	<0.02	0.04	0.015	0.03	12.7	13.0	0.56	298	0.71
YY05586		46	1.26	167.0	2.99	4.11	<0.05	<0.02	0.02	0.019	0.04	11.8	18.4	0.71	583	1.10
YY05587		48	1.09	328	3.16	4.16	<0.05	0.02	0.05	0.017	0.03	10.6	17.6	0.90	519	0.94
YY05588		42	1.15	343	3.07	4.75	0.05	<0.02	0.02	0.031	0.04	12.8	17.1	0.70	483	1.83
YY05589		31	1.24	147.0	3.21	5.51	<0.05	<0.02	0.05	0.025	0.04	9.3	16.0	0.49	400	1.57
YY05590		24	1.07	73.7	2.93	5.02	<0.05	<0.02	0.02	0.023	0.03	13.3	14.6	0.40	274	1.24
YY05591		27	1.22	22.6	2.48	4.88	0.07	<0.02	0.04	0.025	0.04	25.3	14.6	0.38	506	1.19
YY05592		23	0.79	21.6	2.26	3.24	0.06	0.04	0.05	0.022	0.03	23.5	11.6	0.39	340	0.87
YY05593		26	1.24	19.9	2.64	4.74	0.05	<0.02	0.03	0.029	0.04	20.3	16.1	0.38	385	1.34
YY05594		47	1.35	35.0	3.79	6.09	0.05	<0.02	0.04	0.024	0.05	12.8	25.1	0.86	642	3.68
YY05595		41	1.22	69.4	3.64	4.81	0.06	<0.02	0.07	0.030	0.04	15.9	24.1	0.73	575	4.60
YY05596		27	1.27	38.2	2.76	3.99	0.05	<0.02	0.03	0.025	0.04	17.8	17.2	0.34	512	1.74
YY05597		26	1.64	25.6	2.59	3.72	0.06	<0.02	0.04	0.023	0.04	19.6	16.4	0.30	280	1.25
YY05598		25	1.43	23.1	2.71	3.65	0.06	0.05	0.06	0.025	0.03	22.0	17.6	0.36	371	1.85
YY05599		28	1.96	50.8	2.54	5.17	0.05	<0.02	0.09	0.026	0.04	14.7	11.0	0.25	344	1.73
YY05600		32	1.58	93.2	2.66	4.48	0.08	<0.02	0.05	0.031	0.04	30.1	16.7	0.39	379	1.43
YY05601		42	0.94	167.0	3.18	5.28	0.06	0.05	0.03	0.026	0.05	14.2	19.2	0.64	487	1.49
YY05602		35	1.17	74.6	2.99	5.71	0.05	0.02	0.04	0.023	0.04	16.1	19.5	0.45	284	1.63
YY05603		48	1.45	288	3.38	5.53	0.05	<0.02	0.06	0.026	0.04	13.5	19.4	0.76	515	1.47
YY05604		40	1.21	238	3.26	5.28	0.05	<0.02	0.05	0.025	0.04	11.4	18.7	0.76	622	1.13
YY05605		19	0.63	25.9	1.63	2.93	<0.05	<0.02	0.02	0.014	0.02	14.1	8.4	0.19	311	0.62
YY05606		18	0.60	18.4	1.36	2.72	0.06	<0.02	0.02	0.012	0.02	20.2	8.0	0.16	262	0.49
YY05607		30	1.64	31.5	2.86	4.98	0.07	<0.02	0.05	0.028	0.05	25.5	18.8	0.37	372	1.32



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CERTIFICATE OF ANALYSIS WH18180588

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	Analyte	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
Units		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOD		0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
YY05568		<0.01	0.46	55.2	1590	6.2	5.1	<0.001	0.04	1.59	3.4	0.9	0.3	17.3	<0.01	0.06
YY05569		<0.01	0.51	42.9	1150	9.1	5.1	<0.001	0.01	1.57	2.2	0.5	0.3	15.5	<0.01	0.04
YY05570		<0.01	0.36	52.4	1320	19.7	3.8	<0.001	0.02	2.18	2.0	0.9	0.3	21.2	<0.01	0.05
YY05571		<0.01	0.29	38.1	1060	18.2	3.4	<0.001	0.03	2.32	2.3	0.9	0.2	26.4	<0.01	0.05
YY05572		<0.01	0.35	74.7	1590	14.7	2.7	<0.001	0.04	2.34	5.2	1.2	<0.2	37.4	<0.01	0.10
YY05573		<0.01	0.30	35.0	1020	41.7	6.8	0.001	0.12	6.36	1.6	3.9	0.3	46.6	<0.01	0.15
YY05574		<0.01	0.33	40.0	1320	30.9	3.9	<0.001	0.03	3.28	1.8	0.6	0.2	33.9	<0.01	0.06
YY05575		<0.01	2.46	66.9	1660	16.2	7.3	<0.001	0.03	2.35	3.0	1.3	0.3	34.0	<0.01	0.05
YY05576		<0.01	1.04	37.5	1040	17.0	6.8	<0.001	0.04	2.01	1.1	0.7	0.3	23.0	<0.01	0.05
YY05577		<0.01	0.26	28.4	1210	18.5	7.3	<0.001	0.05	1.66	0.6	0.5	0.4	19.5	<0.01	0.05
YY05578		<0.01	0.44	22.0	670	13.7	5.6	<0.001	0.01	1.02	0.9	0.5	0.4	9.5	<0.01	0.03
YY05579		<0.01	0.31	19.5	810	12.4	5.2	<0.001	0.02	0.81	1.1	<0.2	0.3	11.5	<0.01	0.02
YY05580		<0.01	0.20	19.8	670	11.0	5.0	<0.001	0.01	1.01	0.5	0.3	0.3	10.4	<0.01	0.05
YY05581		<0.01	0.14	29.1	870	17.9	4.3	<0.001	0.02	1.36	0.6	0.6	0.3	11.0	<0.01	0.04
YY05582		<0.01	0.20	19.5	750	8.2	3.0	<0.001	0.01	0.89	0.6	<0.2	0.2	8.5	<0.01	0.03
YY05583		<0.01	0.31	26.4	870	11.7	3.6	<0.001	<0.01	1.96	1.5	0.6	0.2	12.9	<0.01	0.04
YY05584		<0.01	0.51	23.3	530	13.2	7.1	<0.001	0.02	0.98	1.1	0.4	0.4	11.5	<0.01	0.03
YY05585		<0.01	0.45	28.3	850	5.1	2.9	<0.001	0.02	0.67	1.6	0.4	0.2	12.2	<0.01	0.01
YY05586		<0.01	0.49	35.5	750	6.6	5.4	<0.001	0.03	0.74	1.7	0.3	0.3	17.3	<0.01	0.03
YY05587		<0.01	0.57	39.5	850	5.0	5.5	<0.001	0.01	0.84	3.3	0.2	0.3	21.2	<0.01	0.03
YY05588		<0.01	0.64	45.7	780	11.1	6.0	0.001	0.02	1.34	3.1	0.5	0.3	18.0	<0.01	0.04
YY05589		<0.01	0.60	22.5	780	7.9	8.1	<0.001	0.06	0.93	1.2	0.6	0.5	9.5	<0.01	0.04
YY05590		<0.01	0.79	22.4	540	7.1	5.9	<0.001	0.02	0.83	2.3	0.5	0.4	11.0	<0.01	0.02
YY05591		<0.01	0.35	23.1	950	13.5	7.5	<0.001	0.05	1.15	1.1	0.3	0.4	15.0	<0.01	0.04
YY05592		<0.01	0.44	26.1	1070	12.4	6.6	<0.001	0.03	1.50	2.4	0.3	0.3	20.3	<0.01	0.03
YY05593		<0.01	0.32	25.7	810	14.6	8.9	<0.001	0.02	1.60	1.1	0.4	0.4	20.4	<0.01	0.03
YY05594		<0.01	2.11	38.9	880	17.4	11.5	0.001	0.05	2.01	1.3	0.4	0.4	26.9	<0.01	0.05
YY05595		<0.01	1.30	61.9	1220	14.1	6.5	<0.001	0.03	3.26	2.1	1.2	0.3	23.5	<0.01	0.06
YY05596		<0.01	0.27	35.8	870	15.0	5.5	<0.001	0.03	1.57	1.0	0.7	0.3	17.1	<0.01	0.05
YY05597		<0.01	0.37	31.6	1060	14.0	5.6	<0.001	0.02	1.63	1.7	0.4	0.3	17.9	<0.01	0.04
YY05598		<0.01	0.45	28.0	1090	16.3	6.1	<0.001	0.04	0.99	2.4	0.6	0.3	27.5	<0.01	0.03
YY05599		<0.01	0.39	24.1	910	15.7	7.7	<0.001	0.06	1.57	0.9	0.7	0.5	13.3	<0.01	0.07
YY05600		<0.01	0.51	36.1	1010	14.7	6.0	<0.001	0.02	1.49	2.6	0.6	0.4	23.2	<0.01	0.05
YY05601		<0.01	1.23	43.6	890	9.1	7.0	<0.001	0.01	1.12	3.4	0.5	0.4	17.0	<0.01	0.02
YY05602		<0.01	1.46	26.3	300	10.2	8.7	<0.001	0.01	0.97	3.2	0.5	0.6	12.8	0.01	0.04
YY05603		<0.01	0.65	40.9	840	9.0	7.0	<0.001	0.04	0.98	3.0	0.5	0.4	19.9	<0.01	0.03
YY05604		<0.01	0.65	35.7	740	8.8	6.1	0.001	0.04	0.91	2.9	0.6	0.4	20.0	<0.01	0.02
YY05605		<0.01	0.30	21.2	550	4.2	3.4	<0.001	0.01	0.97	1.5	0.3	0.2	7.2	<0.01	0.01
YY05606		<0.01	0.26	23.0	580	3.3	2.8	<0.001	<0.01	0.97	1.8	0.2	<0.2	5.3	<0.01	0.02
YY05607		<0.01	0.29	25.8	1120	14.9	7.8	<0.001	0.05	2.77	1.1	0.6	0.4	20.0	<0.01	0.04



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Sample Description	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05568	1.8	0.060	0.09	2.58	58	0.19	17.15	67	<0.5
YY05569	1.7	0.063	0.09	1.33	59	0.35	8.33	69	<0.5
YY05570	2.1	0.031	0.06	1.31	44	0.31	7.53	79	<0.5
YY05571	4.6	0.026	0.05	1.47	31	0.12	8.07	90	0.7
YY05572	3.7	0.016	0.06	1.43	57	0.07	8.68	160	0.7
YY05573	1.6	0.019	0.15	3.35	46	0.19	6.80	145	0.8
YY05574	4.4	0.024	0.06	2.46	27	0.17	7.82	116	1.3
YY05575	2.1	0.117	0.09	1.50	68	0.20	6.86	115	0.5
YY05576	0.3	0.037	0.07	1.17	50	0.17	5.13	95	<0.5
YY05577	0.2	0.011	0.11	0.91	42	0.15	5.93	87	<0.5
YY05578	0.3	0.029	0.10	0.68	47	0.24	3.56	70	<0.5
YY05579	0.4	0.022	0.09	0.63	43	0.20	5.92	55	<0.5
YY05580	0.2	0.017	0.07	0.56	38	0.27	4.18	57	<0.5
YY05581	0.3	0.011	0.10	0.88	31	0.15	5.63	87	<0.5
YY05582	0.2	0.028	0.05	0.85	30	0.14	4.04	68	<0.5
YY05583	2.0	0.026	0.05	1.04	29	0.19	6.04	71	<0.5
YY05584	0.3	0.034	0.12	0.70	54	0.24	3.28	78	<0.5
YY05585	0.7	0.075	0.04	0.76	46	0.15	5.52	56	<0.5
YY05586	0.5	0.071	0.07	0.78	59	0.27	4.86	77	<0.5
YY05587	1.3	0.061	0.07	0.60	65	0.28	5.34	67	<0.5
YY05588	1.4	0.059	0.10	0.87	61	0.52	5.46	72	<0.5
YY05589	0.2	0.042	0.14	0.66	68	0.25	3.42	70	<0.5
YY05590	1.1	0.053	0.10	0.73	63	0.30	4.31	58	<0.5
YY05591	0.3	0.022	0.12	1.02	46	0.28	10.80	67	<0.5
YY05592	1.5	0.023	0.07	1.21	33	0.24	14.90	60	1.2
YY05593	0.3	0.021	0.10	0.98	41	0.16	9.09	81	<0.5
YY05594	0.2	0.065	0.11	1.36	66	0.14	3.94	104	<0.5
YY05595	0.8	0.047	0.12	1.88	55	0.21	7.24	134	<0.5
YY05596	0.4	0.022	0.08	1.53	38	0.21	5.55	96	<0.5
YY05597	1.2	0.025	0.07	1.20	35	0.23	7.40	68	<0.5
YY05598	1.9	0.020	0.06	1.45	33	0.14	11.80	67	1.6
YY05599	0.2	0.022	0.13	1.33	50	0.31	4.46	55	<0.5
YY05600	2.4	0.037	0.09	1.55	43	0.27	9.57	67	<0.5
YY05601	3.2	0.095	0.10	0.98	68	0.35	5.33	84	2.0
YY05602	3.2	0.060	0.16	0.77	64	0.37	4.22	62	0.8
YY05603	0.6	0.066	0.17	1.27	72	0.39	6.41	76	<0.5
YY05604	0.6	0.078	0.12	0.92	68	0.32	5.57	70	<0.5
YY05605	0.6	0.024	0.06	1.20	28	0.17	6.00	40	<0.5
YY05606	2.7	0.017	0.03	1.22	21	0.14	6.05	33	<0.5
YY05607	0.3	0.022	0.10	1.44	43	0.20	13.55	71	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05608		0.27	0.002		0.27	1.51	48.1	<0.02	<10	170	0.41	0.23	0.12	0.53	47.4	9.3
YY05609		0.46	0.025		0.30	1.28	46.5	<0.02	<10	60	0.31	0.22	0.06	0.21	31.7	6.1
YY05610		0.43	0.038		0.43	1.24	80.2	0.38	<10	70	0.31	0.23	0.05	0.28	30.5	5.7
YY05611		0.42	0.021		0.31	1.29	63.7	<0.02	<10	70	0.36	0.22	0.09	0.36	31.2	8.4
YY05612		0.40	0.038		0.34	1.21	79.8	<0.02	<10	80	0.33	0.17	0.09	0.33	32.2	8.1
YY05613		0.40	0.016		0.19	1.23	56.1	0.03	<10	60	0.24	0.23	0.06	0.19	25.0	5.2
YY05614		0.62	0.044		0.30	0.93	82.0	0.07	<10	50	0.18	0.16	0.05	0.26	27.1	5.5
YY05615		0.52	0.109		0.51	1.18	104.0	0.32	<10	100	0.40	0.14	0.20	0.49	35.9	7.6
YY05616		0.46	0.030		0.34	1.69	169.0	0.15	<10	120	0.40	0.23	0.11	0.32	27.5	8.8
YY05617		0.37	0.013		0.31	1.34	69.3	<0.02	<10	110	0.36	0.19	0.22	0.38	34.5	9.2
YY05618		0.43	0.011		0.23	1.18	55.9	<0.02	<10	120	0.37	0.17	0.15	0.41	35.2	8.5
YY05619		0.44	0.007		0.05	1.19	33.3	0.02	<10	90	0.29	0.21	0.09	0.21	31.7	6.7
YY05620		0.49	0.053		0.49	1.02	141.0	<0.02	<10	110	0.39	0.19	0.24	0.42	35.7	9.4
YY05621		0.61	0.048		0.39	1.16	97.2	<0.02	<10	140	0.45	0.14	0.35	0.60	39.1	9.7
YY05622		0.40	0.015		0.39	1.24	138.0	0.04	<10	70	0.40	0.30	0.13	0.49	32.7	8.9
YY05623		0.60	0.054		1.57	1.41	117.0	0.02	<10	150	0.49	0.38	0.18	0.51	27.6	10.3
YY05624		0.44	0.005		0.24	1.35	362	<0.02	<10	120	0.45	0.45	0.07	1.02	23.3	19.0
YY05625		0.47	0.014		0.37	1.31	99.9	<0.02	<10	140	0.49	0.44	0.10	0.75	29.8	18.4
YY05626		0.57	0.004		0.33	1.59	41.4	<0.02	<10	80	0.38	0.19	0.08	0.40	48.7	17.1
YY05627		0.41	0.006		0.17	2.44	12.2	<0.02	<10	200	0.35	0.07	0.30	0.28	37.4	27.3
YY05628		0.49	0.028		0.04	1.47	14.1	<0.02	<10	80	0.43	0.15	0.14	0.37	37.0	10.2
YY05629		0.51	0.013		0.19	1.49	24.3	<0.02	<10	150	0.32	0.11	0.30	0.36	29.8	13.6
YY05630		0.49	0.025		0.17	1.89	17.8	<0.02	<10	120	0.39	0.14	0.25	0.30	32.1	14.7
YY05631		0.47	0.011		0.08	1.84	20.5	0.02	<10	150	0.43	0.13	0.30	0.30	30.4	13.2
YY05632		0.46	0.008		0.07	1.63	14.3	0.06	<10	90	0.38	0.15	0.13	0.32	36.6	9.8
YY05633		0.47	0.008		0.06	1.57	15.5	<0.02	<10	130	0.48	0.13	0.18	0.41	31.0	12.5
YY05634		0.49	0.002		0.09	0.84	23.1	<0.02	<10	60	0.21	0.13	0.09	0.23	22.1	5.8
YY05635		0.49	0.004		0.31	1.59	77.4	<0.02	<10	140	0.48	0.25	0.12	0.30	35.4	11.9
YY05636		0.48	0.013		0.29	1.19	117.5	<0.02	<10	100	0.31	0.12	0.16	0.76	31.7	11.4
YY05637		0.40	0.036		0.14	1.56	125.5	<0.02	<10	110	0.51	0.32	0.13	0.79	36.5	13.2
YY05638		0.47	0.020		0.10	1.44	85.5	<0.02	<10	70	0.33	0.18	0.09	0.36	26.7	6.6
YY05639		0.35	0.002		0.78	1.49	131.0	<0.02	<10	180	0.40	0.24	0.16	0.31	27.2	13.2
YY05640		0.47	0.002		0.30	1.23	43.7	0.03	<10	130	0.34	0.20	0.16	0.30	39.5	11.3
YY05641		0.45	0.001		0.13	0.44	44.5	<0.02	<10	40	0.19	0.10	0.05	0.27	11.95	5.1
YY05642		0.44	0.001		0.08	0.61	17.8	<0.02	<10	40	0.17	0.07	0.06	0.18	15.85	6.3
YY05643		0.56	0.010		0.33	1.65	19.1	<0.02	<10	120	0.46	0.15	0.27	0.27	32.1	13.2
YY05644		0.48	0.030		0.05	1.42	15.8	<0.02	<10	80	0.28	0.14	0.15	0.28	29.8	8.8
YY05645		0.39	0.007		0.06	1.96	13.8	<0.02	<10	110	0.40	0.09	0.34	0.30	26.2	18.1
YY05646		0.39	0.021		0.12	1.83	33.4	<0.02	<10	120	0.39	0.13	0.12	0.35	28.9	15.3
YY05647		0.50	0.007		0.24	1.37	33.1	<0.02	<10	140	0.32	0.18	0.16	0.52	45.3	12.9



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		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05608		28	2.05	17.4	3.11	5.56	0.07	<0.02	0.05	0.032	0.05	21.5	22.8	0.34	432	1.73
YY05609		24	1.68	21.0	2.30	4.26	0.05	<0.02	0.03	0.025	0.03	16.1	11.3	0.25	243	1.29
YY05610		24	1.81	18.5	2.46	5.09	0.05	<0.02	0.04	0.029	0.04	15.8	10.5	0.21	264	1.48
YY05611		24	1.47	25.4	2.36	3.94	0.05	<0.02	0.04	0.023	0.04	15.3	14.1	0.30	335	1.26
YY05612		25	1.29	29.2	2.39	4.00	<0.05	<0.02	0.04	0.022	0.04	16.1	13.5	0.31	357	1.20
YY05613		25	1.49	16.7	2.50	5.77	<0.05	<0.02	0.05	0.026	0.04	12.5	9.5	0.21	262	1.65
YY05614		23	0.69	18.6	2.52	4.57	<0.05	<0.02	0.02	0.022	0.02	13.4	6.8	0.21	280	1.57
YY05615		23	0.72	28.1	2.52	3.16	0.06	0.03	0.03	0.021	0.04	17.5	11.1	0.37	362	1.17
YY05616		30	1.58	20.8	3.13	4.79	<0.05	<0.02	0.03	0.028	0.04	14.1	13.8	0.42	474	1.66
YY05617		27	1.24	26.6	2.70	3.52	0.05	<0.02	0.03	0.021	0.04	16.6	14.5	0.39	425	1.32
YY05618		24	1.01	22.5	2.51	3.23	0.05	<0.02	0.02	0.021	0.03	17.1	12.5	0.33	427	1.13
YY05619		25	0.91	17.2	2.73	4.80	<0.05	<0.02	0.04	0.022	0.03	14.2	11.1	0.26	287	1.39
YY05620		23	1.13	26.8	2.64	2.64	0.05	0.04	0.15	0.027	0.03	18.3	12.9	0.34	434	0.96
YY05621		24	0.92	23.1	2.50	2.90	0.05	0.04	0.04	0.019	0.03	19.5	15.0	0.39	526	1.00
YY05622		20	1.44	103.5	4.01	2.88	0.06	0.02	0.13	0.023	0.04	16.6	16.1	0.30	329	3.72
YY05623		27	1.90	179.0	5.58	3.51	0.05	0.02	0.29	0.050	0.08	13.8	15.4	0.34	566	9.33
YY05624		19	1.27	54.1	5.00	3.42	<0.05	0.02	0.05	0.027	0.05	11.2	22.9	0.36	1320	1.34
YY05625		19	1.42	89.8	5.51	3.31	0.05	0.03	0.10	0.035	0.06	14.9	20.5	0.34	1620	4.41
YY05626		39	1.61	43.3	3.29	4.39	0.06	<0.02	0.04	0.031	0.03	24.0	25.4	0.50	505	1.32
YY05627		74	0.85	239	5.21	6.59	0.07	<0.02	0.03	0.040	0.03	17.0	22.4	1.16	976	0.55
YY05628		36	0.62	36.0	2.90	3.26	0.05	0.02	0.05	0.021	0.03	17.0	14.0	0.44	422	0.91
YY05629		47	0.61	222	2.91	3.65	0.05	0.02	0.04	0.019	0.04	14.3	13.6	0.57	660	0.89
YY05630		50	0.74	127.0	3.14	4.08	0.05	0.02	0.07	0.021	0.04	14.8	15.4	0.70	678	1.03
YY05631		37	0.86	116.0	3.17	4.12	0.05	0.03	0.04	0.020	0.03	14.4	15.6	0.62	543	1.00
YY05632		30	0.88	36.0	2.98	4.13	<0.05	<0.02	0.03	0.025	0.03	14.4	15.5	0.41	406	0.97
YY05633		27	0.86	56.8	2.87	3.61	<0.05	0.03	0.02	0.023	0.04	14.3	15.1	0.48	531	1.10
YY05634		18	0.57	17.7	1.76	2.47	<0.05	<0.02	0.03	0.014	0.03	10.8	8.3	0.23	249	0.73
YY05635		31	1.91	24.9	3.13	4.72	0.05	<0.02	0.05	0.028	0.05	17.8	16.6	0.39	511	1.78
YY05636		18	0.86	29.7	2.48	2.95	0.06	0.04	0.05	0.019	0.04	15.4	10.1	0.26	525	1.59
YY05637		26	0.84	27.6	3.19	3.57	<0.05	0.03	0.06	0.021	0.04	16.2	13.8	0.37	281	1.46
YY05638		27	0.99	19.6	3.15	4.93	<0.05	<0.02	0.05	0.023	0.03	13.2	11.4	0.27	214	1.51
YY05639		29	3.83	22.6	3.18	3.98	<0.05	0.02	0.04	0.029	0.04	13.7	16.5	0.31	568	1.29
YY05640		26	1.64	31.3	2.48	3.56	0.05	<0.02	0.02	0.020	0.03	19.7	16.1	0.36	441	1.06
YY05641		10	0.47	16.5	1.10	1.44	<0.05	<0.02	0.12	0.012	0.02	5.2	5.6	0.12	206	0.59
YY05642		13	0.43	15.4	1.21	1.74	<0.05	<0.02	0.02	0.008	0.02	6.8	5.9	0.16	281	0.56
YY05643		30	0.84	168.0	2.92	4.15	0.05	0.04	0.06	0.020	0.05	14.8	13.6	0.56	646	1.21
YY05644		25	0.77	58.0	2.67	3.76	<0.05	<0.02	0.04	0.018	0.03	13.5	12.2	0.43	348	0.93
YY05645		52	0.83	155.5	3.70	5.00	0.05	0.03	0.01	0.024	0.03	12.0	16.7	0.76	497	0.70
YY05646		42	0.98	33.1	3.61	5.23	<0.05	<0.02	0.02	0.032	0.03	12.9	22.7	0.60	816	1.07
YY05647		30	1.06	37.1	2.88	4.03	0.06	<0.02	0.03	0.028	0.03	23.3	18.0	0.41	417	1.18



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05608		<0.01	0.59	21.4	820	12.4	9.7	0.001	0.03	1.04	1.5	0.4	0.5	14.9	<0.01	0.04
YY05609		<0.01	0.27	17.8	740	15.3	6.8	0.001	0.03	1.22	0.8	0.5	0.4	10.3	<0.01	0.03
YY05610		<0.01	0.37	16.1	630	17.4	7.7	<0.001	0.03	1.35	0.7	0.4	0.5	11.1	<0.01	0.03
YY05611		<0.01	0.31	22.2	740	17.9	6.5	<0.001	0.03	2.46	0.9	0.5	0.3	12.4	<0.01	0.02
YY05612		<0.01	0.37	22.2	660	25.2	6.5	0.001	0.03	1.65	1.0	0.3	0.3	10.8	<0.01	0.03
YY05613		<0.01	0.47	14.8	640	18.5	8.0	<0.001	0.04	1.20	0.6	0.5	0.6	8.7	<0.01	0.04
YY05614		<0.01	0.86	16.7	440	27.5	3.9	0.001	0.03	1.59	1.0	0.5	0.4	6.4	<0.01	0.04
YY05615		<0.01	0.74	25.4	920	15.9	5.0	<0.001	0.01	1.68	3.1	0.3	0.3	14.0	<0.01	0.04
YY05616		<0.01	0.37	23.9	750	31.8	7.4	<0.001	0.04	1.86	1.0	0.5	0.4	10.6	<0.01	0.05
YY05617		<0.01	0.38	31.2	1120	15.2	5.2	<0.001	0.03	1.91	1.8	0.7	0.3	13.0	<0.01	0.05
YY05618		<0.01	0.34	26.7	890	13.2	4.4	<0.001	0.02	1.88	1.7	0.3	0.3	10.6	<0.01	0.03
YY05619		<0.01	0.58	18.0	500	19.4	4.1	<0.001	0.03	1.30	1.1	0.5	0.5	8.7	<0.01	0.04
YY05620		<0.01	0.42	35.7	940	14.0	3.6	<0.001	0.02	2.58	2.5	0.6	0.2	12.7	<0.01	0.04
YY05621		<0.01	0.41	37.3	1130	19.6	4.1	0.001	0.03	2.42	2.3	0.8	0.3	15.0	<0.01	0.05
YY05622		<0.01	0.35	32.7	1380	28.8	3.8	<0.001	0.06	8.85	1.7	1.5	0.2	32.6	<0.01	0.08
YY05623		<0.01	0.26	43.2	3710	34.5	7.7	0.001	0.15	8.35	2.3	3.8	0.3	60.2	<0.01	0.40
YY05624		<0.01	0.16	46.2	1090	46.7	6.6	0.001	0.05	2.53	0.9	0.4	0.2	14.2	<0.01	0.09
YY05625		<0.01	0.24	46.1	1280	43.5	6.8	<0.001	0.08	2.52	1.8	1.9	0.2	19.0	<0.01	0.18
YY05626		<0.01	0.28	46.8	860	12.4	4.7	<0.001	0.03	1.59	2.0	0.5	0.3	16.3	<0.01	0.05
YY05627		<0.01	0.43	54.1	810	4.1	4.1	0.001	0.02	0.53	8.0	<0.2	0.4	15.8	<0.01	0.02
YY05628		<0.01	0.85	28.2	430	8.2	3.9	<0.001	0.03	0.84	2.2	0.3	0.3	9.3	<0.01	0.02
YY05629		<0.01	0.70	30.4	990	10.9	4.5	<0.001	0.02	1.22	4.3	0.3	0.3	16.2	<0.01	0.02
YY05630		<0.01	0.80	33.9	940	9.3	5.2	<0.001	0.03	0.92	3.6	0.5	0.3	14.0	<0.01	0.04
YY05631		<0.01	0.86	33.3	1000	8.1	4.5	<0.001	0.02	0.98	3.0	0.5	0.3	15.6	<0.01	0.04
YY05632		<0.01	0.84	22.0	380	7.4	5.3	0.001	0.03	1.06	1.9	0.6	0.4	9.1	<0.01	0.03
YY05633		<0.01	0.77	29.0	560	8.7	5.1	0.001	0.02	0.99	2.5	0.4	0.3	11.7	<0.01	0.03
YY05634		<0.01	0.33	16.4	540	6.9	3.7	<0.001	0.01	1.61	1.2	0.6	0.2	7.4	<0.01	0.03
YY05635		<0.01	0.28	31.1	980	17.3	7.8	<0.001	0.05	2.71	1.2	0.7	0.4	19.5	<0.01	0.07
YY05636		<0.01	0.69	36.4	1390	11.2	4.9	<0.001	0.01	4.23	2.8	0.5	0.2	13.7	<0.01	0.03
YY05637		<0.01	0.72	40.8	740	12.3	5.6	<0.001	0.02	12.05	2.2	0.5	0.3	11.3	<0.01	0.03
YY05638		<0.01	0.55	21.9	760	12.7	4.3	<0.001	0.04	5.82	1.0	0.5	0.5	9.9	<0.01	0.04
YY05639		<0.01	0.24	39.1	1290	20.1	6.0	<0.001	0.07	4.72	0.9	0.6	0.3	25.9	<0.01	0.05
YY05640		<0.01	0.36	35.3	880	11.9	5.0	<0.001	0.02	3.45	1.9	0.8	0.3	15.3	<0.01	0.04
YY05641		<0.01	0.24	14.2	390	8.6	2.3	<0.001	0.01	2.81	1.0	<0.2	<0.2	4.4	<0.01	0.01
YY05642		<0.01	0.33	14.0	410	4.2	3.0	0.001	0.01	0.90	1.1	<0.2	<0.2	4.8	<0.01	0.01
YY05643		<0.01	0.93	28.9	1040	8.5	6.3	<0.001	0.02	1.00	4.1	0.8	0.4	16.0	<0.01	0.05
YY05644		<0.01	0.73	22.3	590	7.4	4.1	0.001	0.03	0.89	2.0	0.4	0.3	10.7	<0.01	0.04
YY05645		<0.01	0.96	37.1	960	5.8	4.6	0.001	0.01	0.74	5.8	0.4	0.4	17.5	<0.01	0.02
YY05646		<0.01	0.70	33.4	680	9.5	4.4	<0.001	0.02	1.21	3.5	0.5	0.3	9.9	<0.01	0.02
YY05647		<0.01	0.35	36.6	980	13.0	4.4	<0.001	0.02	1.60	2.6	0.5	0.3	13.7	<0.01	0.03



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th	Ti	Tl	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05608		0.4	0.033	0.11	1.18	50	0.25	8.27	62	<0.5
YY05609		0.2	0.022	0.09	1.00	39	0.23	3.80	54	<0.5
YY05610		<0.2	0.024	0.13	0.88	46	0.24	3.54	55	<0.5
YY05611		0.3	0.025	0.10	0.93	40	0.29	4.48	66	<0.5
YY05612		0.2	0.030	0.09	0.87	41	0.31	4.47	71	<0.5
YY05613		<0.2	0.027	0.15	0.73	56	0.26	2.47	55	<0.5
YY05614		0.4	0.059	0.08	0.71	53	0.36	2.94	60	<0.5
YY05615		3.3	0.050	0.08	1.20	40	0.40	6.41	83	1.0
YY05616		0.3	0.028	0.14	0.94	50	0.33	4.92	96	<0.5
YY05617		1.1	0.030	0.08	0.99	39	0.33	6.86	91	<0.5
YY05618		1.2	0.030	0.08	0.81	38	0.33	6.55	78	<0.5
YY05619		0.4	0.039	0.12	0.59	59	0.55	3.10	61	<0.5
YY05620		4.2	0.025	0.06	1.03	33	0.38	8.99	91	1.8
YY05621		2.5	0.024	0.06	1.07	36	0.50	10.20	126	1.6
YY05622		2.2	0.025	0.09	3.24	34	0.38	5.78	112	0.8
YY05623		0.9	0.024	0.19	6.82	60	0.26	9.66	116	0.9
YY05624		0.4	0.011	0.08	2.24	27	0.15	6.76	169	0.5
YY05625		1.2	0.017	0.09	2.80	29	0.18	8.79	144	0.7
YY05626		0.9	0.032	0.07	1.54	50	0.15	7.69	100	<0.5
YY05627		2.7	0.143	0.05	0.84	113	0.06	14.95	92	0.5
YY05628		2.4	0.087	0.09	1.24	60	0.71	4.28	69	0.8
YY05629		3.1	0.128	0.07	1.06	59	0.18	8.56	76	1.1
YY05630		2.9	0.107	0.09	1.11	64	0.38	7.00	78	0.9
YY05631		2.4	0.108	0.11	1.12	67	0.27	6.38	83	1.1
YY05632		1.0	0.088	0.11	0.71	62	0.41	3.65	66	0.6
YY05633		2.1	0.088	0.10	0.84	59	0.45	4.63	84	1.0
YY05634		0.8	0.031	0.05	0.85	30	0.27	4.23	49	<0.5
YY05635		0.5	0.025	0.12	1.24	48	0.36	6.68	82	<0.5
YY05636		3.9	0.053	0.07	2.15	36	0.41	9.29	136	1.6
YY05637		2.2	0.054	0.11	1.65	48	1.01	5.04	122	1.2
YY05638		0.3	0.041	0.12	1.12	58	0.81	3.57	75	<0.5
YY05639		0.6	0.012	0.09	1.06	37	0.25	9.41	87	<0.5
YY05640		1.8	0.027	0.07	1.07	36	0.40	7.03	71	<0.5
YY05641		1.1	0.015	0.05	0.82	15	0.27	2.95	35	<0.5
YY05642		1.1	0.022	0.05	0.67	20	0.20	3.09	40	<0.5
YY05643		3.7	0.107	0.12	1.16	59	0.32	8.13	88	1.8
YY05644		1.4	0.068	0.10	0.68	54	0.57	3.97	63	0.5
YY05645		2.8	0.157	0.07	0.72	88	0.10	7.33	81	1.1
YY05646		1.7	0.069	0.09	0.69	76	0.22	5.16	82	<0.5
YY05647		1.9	0.040	0.07	1.29	46	0.23	8.23	90	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05648		0.57	0.008		0.27	1.26	60.7	<0.02	<10	100	0.31	0.20	0.10	0.24	28.4	7.2
YY05649		0.45	0.073		1.19	1.05	144.5	<0.02	<10	250	0.46	0.36	2.09	1.59	28.1	26.1
YY05650		0.51	0.004		0.09	1.54	17.3	<0.02	<10	90	0.46	0.17	0.13	0.25	23.4	9.1
YY05651		0.43	0.030		1.14	1.29	174.0	<0.02	<10	90	0.38	0.29	0.08	0.35	23.6	7.4
YY05652		0.39	0.364		0.83	0.92	436	0.04	<10	100	0.44	0.16	0.23	0.53	31.5	12.9
YY05653		0.38	0.017		0.59	1.77	383	<0.02	<10	220	0.61	0.27	0.16	0.48	32.1	16.4
YY05654		0.37	0.011		0.19	1.49	58.8	<0.02	<10	90	0.33	0.21	0.09	0.20	23.4	8.2
YY05655		0.49	0.008		0.28	1.50	24.6	<0.02	<10	110	0.45	0.15	0.22	0.27	30.4	14.1
YY05656		0.56	0.025		0.14	1.26	21.1	<0.02	<10	120	0.41	0.15	0.25	0.34	34.9	12.5
YY05657		0.39	0.010		0.22	1.10	22.8	<0.02	<10	100	0.32	0.18	0.15	0.28	27.9	8.9
YY05658		0.36	0.001		0.25	1.61	24.6	<0.02	<10	130	0.50	0.23	0.13	0.39	32.7	11.7
YY05659		0.39	0.008		0.18	1.16	33.3	<0.02	<10	50	0.28	0.21	0.07	0.18	24.4	6.3
YY05660		0.38	<0.001		0.27	0.54	26.1	<0.02	<10	30	0.17	0.18	0.04	0.08	25.1	3.1
YY05661		0.52	0.001		0.04	1.15	13.9	<0.02	<10	110	0.33	0.14	0.11	0.13	24.0	8.0
YY05662		0.42	0.004		0.08	1.44	12.1	<0.02	<10	230	0.37	0.10	0.29	0.17	26.8	11.0
YY05663		0.50	0.002		0.13	1.79	15.8	<0.02	<10	200	0.42	0.18	0.26	0.20	40.2	12.8
YY05664		0.51	0.002		0.21	1.63	26.2	<0.02	<10	150	0.36	0.14	0.26	0.26	38.1	13.6
YY05665		0.41	0.018		0.30	1.26	50.1	0.08	<10	150	0.37	0.17	0.18	0.42	37.8	10.4
YY05666		0.54	0.020		0.26	1.24	106.0	<0.02	<10	130	0.45	0.19	0.15	0.36	36.0	10.4
YY05667		0.57	0.006		0.49	1.34	75.1	<0.02	<10	110	0.48	0.24	0.12	0.35	43.2	12.3
YY05668		0.48	<0.001		0.28	1.48	54.9	<0.02	<10	100	0.44	0.26	0.06	0.29	26.5	7.8
YY05669		0.39	0.010		0.45	0.95	75.2	<0.02	<10	50	0.29	0.29	0.09	0.08	40.8	4.7
YY05670		0.44	0.015		0.71	1.42	84.5	<0.02	<10	60	0.41	0.32	0.18	0.26	37.1	14.3
YY05671		0.52	0.008		0.50	1.63	119.5	<0.02	<10	80	0.39	0.35	0.16	0.11	51.6	13.0
YY05672		0.43	0.028		0.40	0.64	55.3	<0.02	<10	30	0.18	0.26	0.13	0.15	23.6	3.3
YY05673		0.92	0.111		0.61	0.91	231	<0.02	<10	30	0.32	0.25	0.11	0.24	29.1	9.4
YY05674		0.51	0.199		0.90	0.74	710	0.06	<10	30	0.31	0.24	0.07	0.47	22.8	8.7
YY05675		0.42	0.073		0.23	1.41	164.0	<0.02	<10	70	0.33	0.15	0.30	0.28	31.0	17.4
YY05676		0.51	0.142		1.03	1.27	337	0.02	<10	50	0.35	0.17	0.37	0.43	34.5	22.1
YY05677		0.57	0.051		0.53	1.60	156.0	<0.02	<10	70	0.32	0.10	0.40	0.31	35.7	22.1
YY05678		0.42	0.044		0.77	2.17	278	<0.02	<10	120	0.47	0.19	0.28	0.30	39.1	26.4
YY05679		0.47	0.178		1.78	0.89	242	0.02	<10	40	0.35	0.22	0.35	1.12	43.7	15.6
YY05680		0.48	0.042		1.33	0.95	332	<0.02	<10	40	0.32	0.24	0.36	0.67	37.7	18.5
YY05681		0.52	0.026		1.13	1.17	386	<0.02	<10	80	0.38	0.31	0.33	0.44	47.9	18.5
YY05682		0.37	0.013		0.89	1.60	245	<0.02	<10	90	0.52	0.43	0.36	0.54	46.3	33.8
YY05683		0.54	0.009		0.59	1.13	138.0	<0.02	<10	40	0.32	0.27	0.32	0.74	39.9	23.6
YY05684		0.48	0.075		1.33	0.89	993	0.03	<10	40	0.39	0.38	0.32	0.75	34.2	23.1
YY05685		0.52	0.051		0.87	1.21	279	0.02	<10	40	0.37	0.53	0.34	0.47	35.9	24.4
YY05686		0.43	0.041		1.37	1.24	420	<0.02	<10	50	0.39	0.51	0.38	0.74	33.4	27.2
YY05687		0.54	0.014		1.34	0.96	335	<0.02	<10	60	0.42	0.33	0.32	0.81	43.4	24.7



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05648		23	1.03	26.8	2.86	3.71	<0.05	0.02	0.04	0.024	0.04	14.2	13.2	0.34	272	5.94
YY05649		18	1.06	206	8.54	2.39	0.08	0.04	0.37	0.051	0.09	16.5	9.7	0.20	1560	9.48
YY05650		25	0.87	31.1	2.85	4.23	<0.05	0.05	0.05	0.024	0.04	11.6	18.8	0.40	310	1.47
YY05651		22	1.21	91.4	3.90	4.68	<0.05	<0.02	0.09	0.031	0.04	12.0	11.0	0.22	264	3.52
YY05652		19	1.26	34.0	3.09	2.75	0.05	<0.02	0.03	0.025	0.03	16.6	10.6	0.29	529	1.44
YY05653		33	2.30	37.4	3.78	5.47	<0.05	<0.02	0.05	0.032	0.05	16.2	18.2	0.51	747	1.82
YY05654		31	1.15	17.9	3.40	6.38	<0.05	<0.02	0.04	0.032	0.04	12.1	13.4	0.42	400	1.47
YY05655		35	0.92	468	2.80	4.23	0.05	0.03	0.04	0.020	0.04	14.6	15.2	0.54	495	1.16
YY05656		31	0.98	88.5	2.68	3.78	0.05	<0.02	0.06	0.017	0.03	17.2	15.9	0.46	441	1.02
YY05657		25	1.28	43.8	2.19	3.41	<0.05	<0.02	0.05	0.025	0.03	13.9	11.0	0.32	313	1.05
YY05658		33	1.42	56.3	2.78	5.08	<0.05	<0.02	0.14	0.025	0.04	16.1	16.5	0.41	483	1.43
YY05659		24	1.19	18.2	2.49	4.70	<0.05	<0.02	0.03	0.024	0.03	12.5	10.4	0.27	244	1.28
YY05660		16	0.80	15.0	1.47	2.17	<0.05	<0.02	0.03	0.016	0.01	12.6	6.5	0.12	64	1.03
YY05661		23	1.41	50.2	2.56	4.52	<0.05	<0.02	0.02	0.019	0.03	12.5	11.7	0.36	285	1.17
YY05662		22	1.43	140.0	2.68	3.94	<0.05	0.02	0.02	0.016	0.03	13.5	12.5	0.51	361	0.91
YY05663		38	1.33	131.0	3.07	5.21	0.06	<0.02	0.04	0.023	0.05	20.7	15.9	0.63	360	1.09
YY05664		39	1.12	150.0	3.00	4.44	0.05	<0.02	0.03	0.021	0.03	19.6	15.6	0.61	408	1.02
YY05665		27	1.01	40.9	2.70	3.92	0.05	<0.02	0.04	0.024	0.04	18.3	12.1	0.37	420	1.23
YY05666		25	1.22	39.6	2.61	3.81	<0.05	<0.02	0.04	0.025	0.04	17.6	11.5	0.33	408	1.30
YY05667		24	1.82	28.2	2.54	4.06	0.06	0.02	0.04	0.025	0.04	22.1	13.5	0.31	381	1.20
YY05668		27	1.67	17.8	2.64	5.28	<0.05	<0.02	0.03	0.026	0.04	13.1	12.4	0.28	363	1.47
YY05669		26	1.76	45.3	2.14	3.26	0.06	0.02	0.04	0.027	0.02	21.3	12.5	0.23	89	1.66
YY05670		40	2.41	146.0	3.30	3.98	0.06	0.02	0.04	0.034	0.02	19.4	19.8	0.49	267	1.18
YY05671		48	2.98	243	3.46	4.71	0.08	0.03	0.05	0.034	0.03	27.7	21.8	0.56	256	1.67
YY05672		18	1.29	21.7	1.34	2.42	0.05	<0.02	0.03	0.019	0.02	12.2	5.3	0.11	47	0.90
YY05673		24	1.43	48.4	2.36	2.80	0.05	0.03	0.02	0.028	0.02	14.8	9.5	0.26	172	1.30
YY05674		18	2.00	33.0	2.37	2.27	<0.05	0.02	0.07	0.026	0.03	11.1	5.7	0.11	316	1.40
YY05675		47	1.39	58.8	3.52	3.84	0.06	0.02	0.06	0.023	0.02	16.6	14.6	0.69	469	0.83
YY05676		44	1.40	79.0	3.51	3.39	0.10	0.02	0.13	0.027	0.03	17.8	14.2	0.64	557	0.99
YY05677		49	1.02	95.2	3.93	4.19	0.08	<0.02	0.04	0.022	0.03	17.8	17.4	0.84	705	0.79
YY05678		61	2.60	129.5	4.68	5.54	0.06	0.02	0.07	0.032	0.03	20.9	22.5	1.03	742	0.96
YY05679		28	1.55	56.5	3.18	2.59	0.10	0.05	0.04	0.023	0.05	24.3	11.2	0.40	390	1.40
YY05680		24	0.98	55.3	3.99	2.80	0.07	0.03	0.04	0.021	0.03	20.9	16.9	0.44	621	2.47
YY05681		26	1.33	59.3	4.22	3.36	0.08	0.04	0.05	0.030	0.04	26.2	22.4	0.52	473	2.81
YY05682		32	2.10	105.5	5.46	4.52	0.07	0.07	0.06	0.034	0.05	25.2	32.6	0.70	884	2.02
YY05683		25	1.15	61.4	4.06	3.21	0.09	0.08	0.05	0.022	0.04	22.3	26.3	0.57	637	1.63
YY05684		20	1.93	54.5	3.97	2.56	0.06	0.10	0.02	0.031	0.04	17.8	18.7	0.33	566	1.98
YY05685		24	1.48	56.6	4.15	3.38	0.09	0.06	0.03	0.027	0.04	18.6	26.3	0.55	549	1.53
YY05686		26	1.39	66.3	4.43	3.48	0.08	0.07	0.03	0.029	0.04	17.1	26.7	0.56	826	2.24
YY05687		23	1.90	62.4	4.49	2.76	0.11	0.05	0.06	0.051	0.02	24.3	22.6	0.32	801	2.62



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05648		<0.01	0.54	21.9	690	13.4	5.4	<0.001	0.04	2.74	1.7	2.2	0.3	12.1	<0.01	0.06
YY05649		<0.01	0.26	187.5	>10000	45.5	6.0	0.001	0.08	10.55	4.1	3.1	0.2	247	<0.01	0.32
YY05650		<0.01	0.92	27.6	790	10.2	5.0	<0.001	0.04	1.43	2.3	1.1	0.3	15.1	<0.01	0.03
YY05651		<0.01	0.16	31.5	1570	18.8	6.0	<0.001	0.06	3.76	0.7	1.9	0.4	31.1	<0.01	0.12
YY05652		<0.01	0.34	44.9	1230	28.8	3.3	<0.001	0.03	3.78	2.6	0.9	0.2	17.8	<0.01	0.03
YY05653		<0.01	0.32	43.7	1240	26.8	8.2	<0.001	0.07	2.59	1.6	1.1	0.4	19.7	<0.01	0.02
YY05654		<0.01	0.65	21.1	800	27.0	6.5	<0.001	0.06	1.25	1.1	0.8	0.5	9.2	<0.01	0.01
YY05655		<0.01	0.80	35.6	950	8.5	5.8	<0.001	0.03	1.06	4.1	0.9	0.3	14.8	<0.01	<0.01
YY05656		<0.01	0.48	32.3	980	10.2	4.7	<0.001	0.03	0.96	2.1	1.0	0.3	15.9	<0.01	<0.01
YY05657		<0.01	0.42	23.4	850	11.3	3.9	<0.001	0.03	1.32	2.1	0.7	0.3	13.6	<0.01	0.01
YY05658		<0.01	0.42	27.0	930	12.4	7.7	<0.001	0.05	0.94	1.5	0.8	0.4	13.0	<0.01	0.02
YY05659		<0.01	0.28	17.3	700	12.6	4.3	<0.001	0.04	0.98	0.8	0.8	0.3	8.2	<0.01	0.02
YY05660		<0.01	0.06	13.0	690	11.0	1.3	<0.001	0.03	1.15	1.1	0.7	<0.2	6.9	<0.01	0.01
YY05661		<0.01	0.49	19.0	500	7.1	5.3	<0.001	0.04	0.89	1.4	0.4	0.4	9.9	<0.01	0.01
YY05662		<0.01	0.63	22.8	870	4.9	5.2	<0.001	0.02	1.49	2.9	0.4	0.3	15.7	<0.01	<0.01
YY05663		<0.01	0.58	32.6	840	8.2	6.5	<0.001	0.04	1.28	2.9	0.5	0.4	18.8	<0.01	0.02
YY05664		<0.01	0.54	37.5	910	9.4	5.5	<0.001	0.03	1.30	2.7	0.5	0.3	15.2	<0.01	0.01
YY05665		<0.01	0.53	30.9	850	10.5	5.9	<0.001	0.03	1.54	2.3	0.8	0.3	12.9	<0.01	0.02
YY05666		<0.01	0.40	32.0	840	13.3	5.9	<0.001	0.03	2.00	2.0	1.0	0.3	13.9	<0.01	<0.01
YY05667		<0.01	0.34	34.5	960	17.8	5.8	<0.001	0.03	1.51	2.0	0.7	0.3	12.0	0.01	0.03
YY05668		<0.01	0.31	19.3	730	14.3	7.8	<0.001	0.05	1.21	0.8	0.8	0.4	10.3	<0.01	<0.01
YY05669		<0.01	0.08	20.3	780	19.3	2.2	<0.001	0.03	1.73	1.8	1.1	0.2	10.9	<0.01	0.03
YY05670		<0.01	0.11	40.7	1070	27.8	2.6	<0.001	0.03	3.34	3.5	1.5	0.2	12.5	<0.01	0.04
YY05671		<0.01	0.17	41.6	1020	28.7	4.1	<0.001	0.04	2.16	3.0	1.4	0.3	14.7	<0.01	0.05
YY05672		<0.01	0.05	14.6	920	15.0	1.6	<0.001	0.04	1.64	0.9	0.7	0.2	10.0	<0.01	0.04
YY05673		<0.01	0.05	26.2	850	19.4	1.6	<0.001	0.04	3.82	2.5	1.0	0.2	12.4	<0.01	0.03
YY05674		<0.01	0.08	21.7	1220	27.1	3.0	<0.001	0.07	4.37	1.6	1.2	0.2	13.4	<0.01	0.01
YY05675		<0.01	0.46	44.3	1160	13.8	2.5	<0.001	0.03	4.49	3.0	0.9	0.2	13.0	<0.01	0.02
YY05676		<0.01	0.43	51.3	1170	48.0	2.0	<0.001	0.03	6.18	4.9	1.4	0.2	18.2	<0.01	0.02
YY05677		<0.01	0.36	51.7	1110	12.6	1.9	<0.001	0.02	3.96	5.9	0.6	0.2	16.4	<0.01	0.01
YY05678		<0.01	0.44	58.3	870	31.6	3.2	<0.001	0.03	4.42	6.1	1.2	0.2	17.1	<0.01	0.01
YY05679		<0.01	0.42	51.0	2160	29.0	5.3	<0.001	0.07	4.23	1.9	1.7	<0.2	17.4	<0.01	0.02
YY05680		<0.01	0.38	61.9	1580	26.6	1.9	0.001	0.06	6.33	2.7	1.5	<0.2	31.3	<0.01	0.04
YY05681		<0.01	0.70	57.5	1200	54.5	3.1	0.001	0.05	6.78	2.6	2.3	<0.2	25.2	<0.01	0.07
YY05682		<0.01	0.43	74.2	900	48.7	4.1	0.001	0.04	4.95	3.9	1.8	<0.2	25.6	<0.01	0.07
YY05683		<0.01	0.41	67.1	1040	24.5	2.2	<0.001	0.07	3.93	2.6	1.6	<0.2	20.2	<0.01	0.04
YY05684		<0.01	0.10	67.8	1140	40.5	2.2	<0.001	0.08	12.45	2.6	1.8	<0.2	45.6	<0.01	0.05
YY05685		<0.01	0.24	59.1	1030	50.0	2.2	<0.001	0.04	10.60	2.6	1.5	<0.2	22.0	<0.01	0.05
YY05686		<0.01	0.26	64.0	1110	101.0	2.3	0.001	0.04	13.40	2.8	1.4	<0.2	24.2	<0.01	0.08
YY05687		<0.01	0.11	74.3	1640	24.6	2.2	0.001	0.03	4.98	2.9	2.4	0.2	10.4	<0.01	0.08



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	Th	Ti	Tl	U	V	W	Y	Zn	Zr
	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05648	1.3	0.035	0.10	0.90	43	0.18	3.68	76	0.8
YY05649	4.9	0.021	0.13	4.61	44	0.20	24.8	371	5.2
YY05650	1.6	0.043	0.10	0.82	42	0.62	4.07	79	1.4
YY05651	<0.2	0.015	0.12	2.87	47	0.26	5.33	102	<0.5
YY05652	3.1	0.024	0.06	1.36	27	0.17	9.76	115	<0.5
YY05653	0.3	0.021	0.12	1.40	47	0.34	11.05	115	<0.5
YY05654	0.2	0.036	0.17	0.75	53	0.29	3.29	67	<0.5
YY05655	2.7	0.075	0.12	1.14	52	0.29	8.42	76	1.2
YY05656	0.9	0.056	0.08	1.06	49	0.29	6.94	75	<0.5
YY05657	1.5	0.033	0.07	0.93	36	0.23	4.73	58	<0.5
YY05658	0.4	0.034	0.12	1.20	48	0.30	5.55	79	<0.5
YY05659	0.2	0.021	0.09	0.68	41	0.19	2.98	48	<0.5
YY05660	1.3	<0.005	0.03	0.61	19	0.06	2.35	27	<0.5
YY05661	0.4	0.043	0.09	0.58	49	0.23	3.81	53	<0.5
YY05662	1.9	0.066	0.07	0.68	47	0.22	7.24	60	0.6
YY05663	1.0	0.055	0.11	0.91	53	0.22	8.69	75	<0.5
YY05664	1.6	0.051	0.08	0.99	48	0.32	8.07	83	<0.5
YY05665	1.4	0.045	0.09	0.94	43	0.34	6.62	80	<0.5
YY05666	1.1	0.031	0.09	1.03	37	0.38	6.95	87	<0.5
YY05667	1.1	0.025	0.08	1.08	37	0.28	8.52	83	<0.5
YY05668	0.2	0.021	0.12	0.93	46	0.24	3.59	66	<0.5
YY05669	2.4	<0.005	0.06	1.05	26	0.08	4.47	35	0.5
YY05670	4.0	0.007	0.06	1.07	39	0.10	6.09	75	0.7
YY05671	2.9	0.009	0.08	1.24	42	0.10	8.03	63	0.9
YY05672	1.3	<0.005	0.06	0.65	17	0.08	2.20	28	<0.5
YY05673	4.9	<0.005	0.08	1.10	26	0.08	3.49	52	0.8
YY05674	2.1	<0.005	0.13	1.30	18	0.13	3.72	63	0.7
YY05675	1.1	0.020	0.05	0.69	45	0.12	6.24	74	<0.5
YY05676	5.0	0.038	0.06	0.94	42	0.16	8.07	84	0.9
YY05677	4.4	0.062	0.04	1.12	56	0.07	9.23	80	0.6
YY05678	2.3	0.020	0.08	1.25	66	0.13	12.65	93	0.5
YY05679	3.9	0.011	0.03	0.98	20	0.10	8.79	132	1.5
YY05680	6.6	0.012	0.06	1.55	23	0.10	8.96	150	2.3
YY05681	5.6	0.015	0.05	1.77	24	0.09	8.71	136	1.6
YY05682	6.7	0.014	0.05	2.25	34	0.08	12.05	163	2.5
YY05683	7.1	0.025	0.03	1.62	23	0.07	8.41	146	4.4
YY05684	12.6	<0.005	0.05	1.84	15	0.21	8.75	155	7.1
YY05685	8.3	0.006	0.03	1.52	18	0.15	8.64	136	2.7
YY05686	7.6	0.006	0.04	1.54	19	0.18	9.38	155	2.5
YY05687	4.1	0.005	0.05	2.68	19	0.09	15.70	175	1.5



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05688		0.41	<0.001		1.92	0.61	96.5	<0.02	<10	40	0.52	0.46	0.42	0.94	21.6	26.3
YY05689		0.51	0.005		0.89	1.47	53.0	<0.02	<10	190	0.52	0.31	0.50	1.89	66.7	21.9
YY05690		0.36	<0.001		0.61	0.95	32.2	<0.02	<10	60	0.31	0.25	0.09	0.22	46.5	8.3
YY05691		0.44	0.003		0.63	0.78	25.8	<0.02	<10	50	0.26	0.26	0.06	0.19	30.0	4.7
YY05692		0.34	<0.001		0.34	0.64	22.0	<0.02	<10	30	0.16	0.26	0.05	0.16	22.2	2.8
YY05693		0.39	0.010		0.45	0.99	31.4	<0.02	<10	50	0.25	0.20	0.11	0.21	53.5	10.7
YY05694		0.50	0.005		0.50	0.51	35.8	<0.02	<10	20	0.17	0.22	0.02	0.06	26.5	2.3
YY05695		0.45	<0.001		0.28	0.40	11.7	<0.02	<10	10	0.15	0.15	0.03	0.08	26.6	2.6
YY05696		0.68	0.002		0.81	1.22	58.3	<0.02	<10	40	0.40	0.31	0.27	0.62	111.0	26.6
YY05697		0.44	0.001		0.75	1.57	75.7	<0.02	<10	40	0.47	0.33	0.26	0.58	59.3	40.0
YY05698		0.39	<0.001		0.11	1.23	54.5	0.03	<10	70	0.20	0.19	0.07	0.25	21.0	8.0
YY05699		0.48	0.005		0.31	1.80	129.0	<0.02	<10	140	0.46	0.20	0.14	0.31	29.9	14.9
YY05700		0.56	0.018		0.29	1.70	97.0	<0.02	<10	120	0.43	0.18	0.14	0.47	32.9	13.0
YY05701		0.43	0.054		0.32	1.64	177.0	<0.02	<10	110	0.42	0.21	0.14	0.44	27.3	13.6
YY05702		0.52	0.030		0.21	1.62	115.0	<0.02	<10	100	0.38	0.19	0.19	0.46	27.8	17.2
YY05703		0.48	0.008		0.19	2.05	45.9	<0.02	<10	40	0.40	0.09	0.16	0.24	13.65	30.8
YY05704		0.47	0.148		0.73	1.20	465	0.22	<10	130	0.35	0.27	0.24	0.49	25.9	11.3
YY05705		0.59	0.121		0.72	1.05	668	<0.02	<10	120	0.29	0.26	0.24	0.81	32.1	14.3
YY05706		0.48	0.034		0.54	1.41	540	<0.02	<10	90	0.39	0.24	0.14	0.65	44.2	18.3
YY05707		0.52	0.046		0.85	3.47	389	0.02	<10	260	0.49	0.10	0.54	0.61	28.7	45.0
YY05708		0.36	0.006		0.33	2.22	427	<0.02	<10	170	0.43	0.08	0.97	0.92	14.05	45.1
YY05709		0.48	0.015		0.75	2.58	300	<0.02	<10	180	0.47	0.09	0.40	0.83	21.4	44.0
YY05710		0.41	0.023		0.32	2.91	566	0.03	<10	300	0.59	0.11	0.44	0.67	27.2	58.7
YY05711		0.44	0.367		1.65	0.92	906	0.22	<10	70	0.39	0.29	0.15	1.70	34.1	9.5
YY05712		0.43	1.100		0.46	1.07	616	0.12	<10	80	0.37	0.21	0.16	0.89	29.7	9.1
YY05713		0.50	0.126		0.54	1.06	336	0.04	<10	80	0.34	0.22	0.06	0.29	27.4	5.1
YY05714		0.47	0.093		0.15	1.01	121.5	<0.02	<10	60	0.35	0.13	0.09	0.29	31.1	6.3
YY05715		0.56	0.052		0.34	0.92	129.5	<0.02	<10	70	0.34	0.19	0.17	0.27	38.3	5.7
YY05716		0.59	0.045		0.05	0.98	64.5	<0.02	<10	60	0.30	0.15	0.08	0.22	24.9	5.3
YY05717		0.46	0.066		0.56	1.28	201	0.22	<10	50	0.41	0.37	0.06	0.20	24.0	4.1
YY05718		0.48	0.077		0.72	0.94	69.6	<0.02	<10	60	0.24	0.28	0.05	0.13	30.0	3.8
YY05719		0.41	0.072		0.37	0.74	59.6	<0.02	<10	40	0.24	0.15	0.06	0.21	25.8	3.5
YY05720		0.41	0.043		0.47	0.79	67.8	0.02	<10	50	0.25	0.19	0.06	0.17	28.1	3.2
YY05721		0.52	<0.001		0.42	0.72	38.1	<0.02	<10	30	0.25	0.22	0.09	0.18	40.3	5.1
YY05722		0.38	0.010		0.39	0.54	42.7	<0.02	<10	20	0.25	0.17	0.08	0.21	36.3	6.7
YY05723		0.50	0.004		0.55	0.85	49.1	<0.02	<10	40	0.28	0.25	0.10	0.18	40.7	8.2
YY05724		0.56	0.028		0.41	0.80	55.6	<0.02	<10	30	0.25	0.17	0.17	0.20	30.6	8.8
YY05725		0.47	0.069		0.60	0.67	67.6	<0.02	<10	30	0.24	0.21	0.12	0.20	32.7	8.6
YY05726		0.49	0.051		0.65	0.70	110.0	<0.02	<10	20	0.32	0.28	0.12	0.31	32.7	6.8
YY05727		0.56	0.220		1.25	0.62	662	0.04	<10	30	0.31	0.26	0.12	0.35	28.4	8.6



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CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05688		15	1.48	51.2	4.08	1.67	0.09	0.04	0.12	0.026	0.02	12.4	4.5	0.07	429	1.76
YY05689		32	1.36	104.0	4.64	3.89	0.10	0.05	0.10	0.035	0.05	32.7	22.1	0.69	509	6.22
YY05690		24	1.36	36.8	2.37	3.09	0.09	0.02	0.06	0.026	0.02	23.7	10.5	0.21	169	1.34
YY05691		19	1.62	26.8	2.30	2.98	0.07	<0.02	0.05	0.028	0.02	15.4	6.9	0.12	161	1.90
YY05692		17	1.27	17.0	1.78	3.84	<0.05	<0.02	0.06	0.017	0.02	11.3	3.1	0.07	54	1.39
YY05693		25	1.07	57.4	2.26	3.29	0.10	<0.02	0.04	0.020	0.02	26.1	16.2	0.32	268	1.07
YY05694		16	1.11	18.2	1.51	2.23	0.08	<0.02	0.06	0.023	0.01	12.7	5.2	0.10	54	1.65
YY05695		9	1.07	14.8	0.90	1.36	0.06	<0.02	0.04	0.011	0.01	13.5	1.9	0.04	36	0.71
YY05696		32	1.96	131.5	3.23	3.75	0.16	0.02	0.04	0.029	0.02	54.9	21.8	0.40	409	1.69
YY05697		49	2.10	205	3.89	4.18	0.12	0.02	0.05	0.030	0.02	30.2	38.6	0.75	781	1.65
YY05698		30	1.11	25.4	3.20	6.10	0.06	<0.02	0.03	0.019	0.04	9.4	11.1	0.36	360	1.63
YY05699		33	2.09	54.9	3.48	5.67	0.05	<0.02	0.04	0.028	0.04	13.7	20.0	0.59	609	1.56
YY05700		30	1.67	52.8	3.19	5.20	0.06	<0.02	0.05	0.028	0.04	14.7	18.5	0.52	500	1.46
YY05701		29	2.63	51.9	3.40	5.01	0.06	<0.02	0.04	0.031	0.03	12.3	22.4	0.51	466	1.37
YY05702		28	2.40	86.7	3.47	4.73	0.06	<0.02	0.02	0.028	0.03	12.7	22.5	0.64	620	1.52
YY05703		29	1.49	232	3.58	4.44	0.06	<0.02	0.03	0.012	0.02	5.6	26.8	1.35	816	1.14
YY05704		17	4.41	84.9	3.44	4.33	0.06	0.02	0.03	0.034	0.03	13.0	17.5	0.31	328	1.40
YY05705		15	3.42	124.0	3.77	4.14	0.09	0.02	0.03	0.039	0.04	16.6	15.9	0.30	471	1.48
YY05706		19	2.68	173.0	4.13	5.28	0.07	<0.02	0.05	0.043	0.04	21.5	19.8	0.35	753	1.41
YY05707		13	8.00	445	9.84	15.30	0.12	0.04	0.08	0.101	0.03	12.7	50.2	1.10	1930	1.31
YY05708		20	2.70	222	8.34	9.13	0.07	0.04	0.06	0.065	0.02	5.1	41.9	0.73	2330	1.37
YY05709		33	9.24	170.0	7.18	8.56	0.09	0.03	0.05	0.049	0.03	9.0	48.8	1.15	1860	1.16
YY05710		14	40.7	233	8.36	10.80	0.10	<0.02	0.08	0.038	0.05	13.1	41.9	1.19	2160	0.88
YY05711		17	2.95	44.1	3.08	2.54	0.08	<0.02	0.08	0.051	0.04	17.3	10.1	0.22	366	1.26
YY05712		20	1.36	30.7	2.76	2.98	0.06	0.03	0.08	0.065	0.04	14.3	11.1	0.27	464	1.10
YY05713		21	1.55	22.2	2.74	3.77	0.06	<0.02	0.09	0.027	0.03	13.7	8.7	0.20	228	1.30
YY05714		22	0.79	17.7	2.34	3.11	0.05	0.02	0.06	0.019	0.03	14.7	10.2	0.26	233	1.01
YY05715		19	0.91	23.4	2.36	2.90	0.06	<0.02	0.10	0.023	0.04	18.9	8.1	0.25	275	1.22
YY05716		21	0.76	15.0	2.34	4.41	0.05	<0.02	0.03	0.020	0.03	12.4	9.9	0.27	219	1.10
YY05717		25	2.85	30.7	2.79	3.61	0.07	0.02	0.08	0.037	0.03	11.4	10.3	0.20	157	1.57
YY05718		25	2.47	25.2	2.18	4.37	0.06	<0.02	0.08	0.029	0.04	14.6	7.9	0.18	209	1.79
YY05719		17	2.29	16.9	1.88	2.95	0.05	<0.02	0.04	0.022	0.03	12.7	7.3	0.15	162	1.42
YY05720		20	1.87	23.6	2.22	3.56	0.07	<0.02	0.06	0.027	0.03	13.7	7.1	0.16	137	1.34
YY05721		20	0.98	18.4	1.93	2.64	0.08	<0.02	0.02	0.021	0.01	20.4	9.0	0.16	118	1.22
YY05722		16	0.93	17.7	1.72	1.90	0.08	0.02	0.03	0.017	0.01	18.5	6.0	0.09	157	0.97
YY05723		25	1.54	57.4	2.09	3.00	0.08	<0.02	0.06	0.024	0.02	20.6	12.6	0.25	176	1.36
YY05724		27	0.82	86.9	1.97	2.35	0.08	<0.02	0.03	0.017	0.01	15.6	12.5	0.33	179	0.88
YY05725		21	0.98	55.4	1.90	2.25	0.07	<0.02	0.03	0.025	0.01	17.1	10.4	0.19	164	1.09
YY05726		19	1.32	38.2	1.99	2.54	0.08	<0.02	0.04	0.029	0.02	16.6	6.0	0.10	118	1.52
YY05727		18	1.43	45.1	2.13	2.20	0.07	<0.02	0.06	0.028	0.02	14.3	7.1	0.16	150	1.37



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05688		<0.01	0.10	70.9	1240	33.0	2.5	<0.001	0.05	4.95	2.6	2.2	<0.2	19.1	<0.01	0.07
YY05689		<0.01	1.21	93.7	1680	25.2	4.4	<0.001	0.08	3.39	2.5	4.1	<0.2	34.7	<0.01	0.13
YY05690		<0.01	0.09	28.3	980	17.1	2.6	<0.001	0.02	1.21	1.2	0.9	0.2	10.7	<0.01	0.05
YY05691		<0.01	0.12	16.6	1020	16.7	3.1	<0.001	0.03	1.63	0.7	1.4	0.2	7.6	<0.01	0.07
YY05692		<0.01	0.16	12.0	980	16.6	2.8	<0.001	0.04	1.18	0.3	0.8	0.3	6.6	<0.01	0.07
YY05693		<0.01	0.16	27.4	910	13.8	2.2	<0.001	<0.01	0.97	2.3	0.5	0.2	16.8	<0.01	0.05
YY05694		<0.01	<0.05	10.8	690	14.1	1.1	<0.001	0.02	1.89	1.5	0.8	0.2	7.8	<0.01	0.05
YY05695		<0.01	<0.05	9.5	480	9.2	0.9	<0.001	<0.01	1.04	1.0	0.7	<0.2	4.2	<0.01	0.03
YY05696		<0.01	0.12	66.4	1390	29.1	1.7	<0.001	0.02	2.77	3.3	1.8	0.2	13.5	<0.01	0.08
YY05697		<0.01	0.10	83.9	1250	24.7	1.6	<0.001	0.01	4.38	5.6	0.8	<0.2	12.7	<0.01	0.09
YY05698		<0.01	0.81	20.9	500	9.3	6.6	<0.001	0.04	0.95	1.4	0.4	0.5	7.7	<0.01	0.02
YY05699		<0.01	0.40	38.9	750	14.9	7.6	<0.001	0.02	1.04	2.1	0.6	0.4	11.8	<0.01	0.05
YY05700		<0.01	0.51	37.0	730	13.0	6.4	<0.001	0.02	1.10	2.4	0.8	0.4	11.6	<0.01	0.05
YY05701		<0.01	0.48	38.1	660	14.6	5.9	<0.001	0.02	1.45	1.8	0.4	0.4	13.5	<0.01	0.06
YY05702		<0.01	0.41	50.7	930	19.0	4.7	<0.001	0.01	1.71	2.8	0.6	0.3	15.6	<0.01	0.04
YY05703		<0.01	0.31	70.5	880	5.9	3.3	<0.001	0.02	1.24	2.1	0.6	0.2	8.8	<0.01	0.03
YY05704		0.01	0.22	33.3	1090	19.1	4.2	<0.001	0.05	2.59	2.6	0.7	0.3	24.5	<0.01	0.09
YY05705		0.01	0.18	36.0	1250	30.7	3.5	<0.001	0.07	2.73	4.1	0.8	0.2	26.6	<0.01	0.14
YY05706		<0.01	0.29	41.6	1080	29.8	5.2	<0.001	0.02	2.54	3.3	1.1	0.3	28.0	<0.01	0.10
YY05707		<0.01	0.58	47.0	1670	12.6	3.3	<0.001	0.02	2.36	19.0	0.8	0.4	23.8	<0.01	0.03
YY05708		<0.01	0.22	54.4	1750	11.1	2.6	<0.001	0.08	2.38	14.2	0.9	0.2	33.7	<0.01	0.02
YY05709		<0.01	0.33	72.6	810	11.4	4.2	<0.001	0.02	2.59	14.6	0.6	0.2	18.6	<0.01	0.04
YY05710		<0.01	0.20	73.2	1120	22.9	7.2	<0.001	0.01	1.93	8.2	0.4	0.2	27.9	<0.01	0.03
YY05711		<0.01	0.37	36.6	1000	195.5	3.7	<0.001	0.02	6.38	2.1	0.8	0.2	19.6	<0.01	0.07
YY05712		<0.01	0.57	31.5	770	119.0	4.4	<0.001	0.02	2.89	2.1	1.0	0.3	11.3	<0.01	0.06
YY05713		<0.01	0.25	20.0	690	33.9	4.8	<0.001	0.03	2.29	0.9	1.0	0.3	9.2	<0.01	0.04
YY05714		<0.01	0.51	20.0	490	16.3	3.8	<0.001	0.02	1.23	1.4	0.7	0.3	8.1	<0.01	0.02
YY05715		<0.01	0.58	19.6	1040	11.4	3.9	<0.001	<0.01	1.73	2.7	0.7	0.2	11.9	<0.01	0.03
YY05716		<0.01	0.47	15.9	530	12.1	4.1	<0.001	0.02	1.12	1.1	0.5	0.3	8.3	<0.01	0.02
YY05717		<0.01	0.40	14.8	1440	13.5	4.3	<0.001	0.05	3.67	1.3	1.4	0.3	8.2	<0.01	0.05
YY05718		<0.01	0.31	12.1	660	15.9	5.1	<0.001	0.04	2.29	1.4	1.3	0.4	9.1	<0.01	0.07
YY05719		<0.01	0.24	11.7	660	13.8	3.5	<0.001	0.01	2.66	0.9	0.8	0.2	7.0	<0.01	0.03
YY05720		<0.01	0.22	11.4	740	18.4	4.0	<0.001	0.02	2.54	1.4	1.0	0.3	7.3	<0.01	0.05
YY05721		<0.01	0.08	19.6	820	15.9	1.4	<0.001	0.01	1.37	1.6	0.7	0.2	9.6	<0.01	0.06
YY05722		<0.01	0.07	22.0	880	13.6	1.8	<0.001	<0.01	1.50	1.3	0.6	<0.2	9.0	<0.01	0.01
YY05723		<0.01	0.07	25.5	820	18.3	1.8	<0.001	0.02	2.00	2.3	0.8	0.2	13.1	<0.01	0.05
YY05724		<0.01	0.11	27.0	790	10.5	1.2	<0.001	<0.01	2.37	2.3	0.8	<0.2	9.7	<0.01	0.02
YY05725		<0.01	<0.05	25.1	800	17.7	1.3	<0.001	0.01	2.78	2.0	1.0	<0.2	9.9	<0.01	0.01
YY05726		<0.01	<0.05	22.8	910	19.8	1.5	0.001	0.02	3.60	2.1	1.4	0.2	12.6	<0.01	0.04
YY05727		<0.01	<0.05	24.8	890	40.9	1.6	<0.001	0.03	5.32	2.2	1.4	<0.2	17.4	<0.01	0.05



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05688		3.7	<0.005	0.04	0.87	11	0.06	12.40	134	1.2
YY05689		4.2	0.024	0.06	2.95	35	0.07	10.10	235	1.6
YY05690		1.0	0.006	0.06	1.04	25	0.10	5.08	61	<0.5
YY05691		0.5	0.007	0.05	0.83	25	0.13	2.91	42	<0.5
YY05692		<0.2	0.006	0.07	0.58	32	0.14	1.76	30	<0.5
YY05693		2.0	0.017	0.03	1.04	32	0.13	6.92	56	<0.5
YY05694		2.3	<0.005	0.04	0.96	17	0.08	2.00	24	<0.5
YY05695		2.3	<0.005	0.03	0.46	9	0.05	2.19	20	<0.5
YY05696		9.4	0.010	0.03	1.39	29	0.08	14.65	126	1.0
YY05697		8.0	0.012	0.03	1.62	44	0.08	9.95	111	0.7
YY05698		0.3	0.067	0.10	0.58	59	0.28	2.43	60	<0.5
YY05699		0.5	0.037	0.11	0.88	58	0.45	5.42	87	<0.5
YY05700		0.8	0.044	0.11	0.89	54	0.48	5.60	89	<0.5
YY05701		0.6	0.032	0.10	0.76	50	0.47	3.58	89	<0.5
YY05702		1.4	0.036	0.07	0.91	51	0.68	5.64	101	<0.5
YY05703		0.5	0.048	0.08	0.41	47	0.26	4.06	69	<0.5
YY05704		2.1	0.012	0.12	0.91	39	17.05	5.94	82	<0.5
YY05705		6.6	0.010	0.14	1.02	34	4.08	7.04	108	0.9
YY05706		1.5	0.019	0.13	1.02	47	0.34	7.29	120	<0.5
YY05707		2.4	0.020	0.10	0.68	120	0.28	17.20	187	1.0
YY05708		0.9	0.013	0.11	0.67	134	0.21	8.78	167	0.8
YY05709		1.7	0.030	0.10	0.74	125	0.24	13.20	164	0.6
YY05710		3.4	0.066	0.19	1.01	205	0.32	9.61	279	<0.5
YY05711		2.8	0.027	0.18	1.82	28	1.56	6.96	191	0.5
YY05712		2.5	0.035	0.14	0.85	34	3.43	5.09	150	0.8
YY05713		0.3	0.022	0.13	1.14	38	0.60	3.57	81	<0.5
YY05714		1.1	0.038	0.08	0.82	40	0.48	3.24	59	0.6
YY05715		4.0	0.041	0.07	1.35	33	0.36	6.28	75	0.5
YY05716		0.3	0.041	0.07	0.58	44	0.25	2.54	61	<0.5
YY05717		1.1	0.021	0.18	1.47	34	0.26	3.02	49	0.6
YY05718		1.1	0.021	0.20	1.14	35	0.31	3.25	39	<0.5
YY05719		0.4	0.017	0.10	0.83	27	0.23	2.58	37	<0.5
YY05720		0.7	0.015	0.11	1.21	30	0.24	4.20	37	<0.5
YY05721		2.9	<0.005	0.05	0.79	22	0.07	3.08	43	<0.5
YY05722		3.2	<0.005	0.05	0.85	13	0.08	3.77	45	0.6
YY05723		4.4	<0.005	0.04	1.11	23	0.08	4.45	47	<0.5
YY05724		4.3	0.013	0.04	0.75	24	0.06	4.21	47	0.5
YY05725		3.5	<0.005	0.04	0.90	19	0.09	4.18	46	<0.5
YY05726		5.6	<0.005	0.06	1.29	18	0.11	3.66	46	<0.5
YY05727		6.2	<0.005	0.09	1.19	17	0.25	3.66	53	1.0



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05728		0.46	0.262		1.51	0.78	843	0.03	<10	40	0.37	0.32	0.13	0.50	23.3	8.6
YY05729		0.47	0.468		0.82	1.35	235	<0.02	<10	50	0.36	0.21	0.33	0.36	33.8	19.1
YY05730		0.49	0.010		0.90	0.70	128.0	<0.02	<10	30	0.21	0.34	0.12	0.25	28.3	3.5
YY05731		0.38	2.47	1.095	5.53	0.87	1020	0.15	<10	40	0.44	0.39	0.25	1.42	33.8	22.0
YY05732		0.48	0.482		3.27	1.04	1315	0.11	<10	60	0.40	0.35	0.20	0.90	32.8	20.1
YY05733		0.35	0.216		7.60	0.87	581	0.04	<10	50	0.33	0.34	0.24	1.03	59.4	18.5
YY05734		0.41	0.066		1.23	0.96	316	<0.02	<10	40	0.36	0.28	0.36	0.68	41.6	17.9
YY05735		0.40	0.032		1.03	0.93	338	<0.02	<10	40	0.33	0.32	0.31	0.67	49.1	17.8
YY05736		0.35	0.018		0.66	1.19	167.0	<0.02	<10	50	0.38	0.31	0.31	0.89	47.3	25.6
YY05737		0.35	0.454		2.37	0.55	1190	0.09	<10	50	0.43	0.35	0.26	0.71	26.3	15.9
YY05738		0.29	0.695		2.25	0.71	3120	0.25	<10	50	0.35	0.61	0.49	0.72	24.7	22.1
YY05739		0.32	0.127		1.11	0.71	645	0.07	<10	40	0.56	0.29	0.51	0.96	15.75	27.8
YY05740		0.42	0.425		4.98	0.93	737	0.03	<10	40	0.68	0.46	0.21	0.98	29.7	27.3
YY05741		0.40	0.074		1.55	1.40	392	<0.02	<10	50	0.75	0.41	0.36	0.54	38.3	31.5
YY05742		0.43	0.313		1.71	1.32	578	0.03	<10	40	0.56	0.37	0.25	0.40	24.4	20.9
YY05743		0.42	0.073		4.43	0.63	287	1.32	<10	30	0.31	0.26	0.14	0.54	26.8	11.7
YY05744		0.43	0.084		0.90	1.73	342	<0.02	<10	70	0.44	0.33	0.40	0.50	25.1	25.9
YY05745		0.40	0.197		1.04	0.66	140.5	<0.02	<10	30	0.28	0.29	0.05	0.29	26.4	5.7
YY05746		0.45	0.006		0.42	0.56	28.3	<0.02	<10	20	0.19	0.22	0.04	0.08	33.5	3.1
YY05747		0.41	0.002		0.76	0.73	47.6	<0.02	<10	40	0.32	0.24	0.11	0.23	51.8	8.1
YY05748		0.36	0.177		0.56	1.04	280	0.12	<10	60	0.51	0.30	0.06	0.31	43.4	7.7
YY05749		0.46	<0.001		0.45	0.84	29.1	<0.02	<10	50	0.28	0.21	0.11	0.20	38.4	8.2
YY05750		0.52	<0.001		0.40	0.73	30.4	<0.02	<10	30	0.21	0.16	0.11	0.20	39.7	9.7
YY05751		0.32	0.001		0.67	1.23	35.1	<0.02	<10	90	0.34	0.29	0.09	0.15	50.7	7.6
YY05752		0.42	0.026		0.20	1.77	20.8	<0.02	<10	90	0.44	0.14	0.22	0.23	25.9	22.7
YY05753		0.49	0.005		0.11	1.03	47.7	<0.02	<10	60	0.31	0.12	0.17	0.32	30.5	8.4
YY05754		0.43	0.108		0.80	0.67	168.0	0.03	<10	50	0.39	0.24	0.17	0.64	56.0	17.5
YY05755		0.39	0.001		1.96	1.07	55.8	<0.02	<10	50	0.21	0.37	0.32	2.56	80.6	24.0
YY05756		0.38	0.001		0.56	1.22	54.4	<0.02	<10	50	0.31	0.14	0.45	0.27	35.3	14.5
YY05757		0.42	<0.001		0.59	1.54	111.5	<0.02	<10	90	0.35	0.10	0.28	0.47	62.8	21.4
YY05758		0.24	0.014		0.29	1.84	152.5	<0.02	<10	170	0.46	0.23	0.21	0.32	23.8	14.4
YY05759		0.38	0.055		0.16	1.23	92.6	<0.02	<10	90	0.34	0.12	0.17	0.37	29.4	9.1
YY05760		0.38	0.007		0.19	1.48	52.5	<0.02	<10	90	0.29	0.16	0.08	0.33	25.4	10.2
YY05761		0.34	0.012		0.53	1.39	158.0	<0.02	<10	90	0.32	0.20	0.16	0.55	27.5	12.1
YY05762		0.37	0.005		0.36	1.49	165.0	<0.02	<10	120	0.30	0.20	0.26	0.53	18.30	12.3
YY05763		0.49	0.014		1.11	1.40	158.5	0.02	<10	90	0.35	0.26	0.23	0.69	26.0	13.3
YY05764		0.43	0.139		0.38	1.59	119.5	<0.02	<10	110	0.31	0.17	0.21	0.27	24.7	12.7
YY05765		0.32	0.019		0.24	1.58	150.5	0.04	<10	110	0.34	0.20	0.29	0.26	24.5	12.1
YY05766		0.39	0.181		0.37	1.60	180.5	<0.02	<10	100	0.30	0.18	0.28	0.26	26.7	14.2
YY05767		0.42	0.016		0.41	1.90	338	<0.02	<10	170	0.41	0.36	0.26	0.34	27.0	20.4



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		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05728		20	3.42	47.4	2.77	2.88	0.06	0.02	0.07	0.039	0.03	11.7	6.3	0.09	172	1.77
YY05729		47	2.17	84.6	3.41	3.92	0.09	<0.02	0.16	0.031	0.03	17.0	13.5	0.62	509	1.15
YY05730		20	3.95	27.2	1.59	2.84	0.07	<0.02	0.06	0.031	0.02	13.3	3.9	0.12	106	1.10
YY05731		22	2.78	92.5	3.71	2.60	0.07	0.02	0.14	0.064	0.03	16.8	10.0	0.27	506	1.71
YY05732		32	3.43	85.7	3.88	3.33	0.08	0.03	0.07	0.041	0.03	16.3	19.5	0.38	409	1.90
YY05733		25	1.87	85.4	3.77	2.82	0.11	0.03	0.08	0.039	0.02	31.4	12.8	0.29	367	1.76
YY05734		26	1.22	53.9	3.83	3.02	0.11	0.04	0.06	0.024	0.03	23.3	16.8	0.45	550	2.55
YY05735		22	1.13	58.3	3.79	2.88	0.11	0.06	0.03	0.026	0.03	26.9	19.4	0.41	422	2.90
YY05736		26	1.49	76.7	4.21	3.52	0.10	0.09	0.04	0.023	0.04	26.0	26.1	0.56	757	1.69
YY05737		14	1.86	43.8	3.89	1.66	0.06	0.06	0.06	0.042	0.03	14.1	6.1	0.11	345	2.23
YY05738		18	2.72	60.5	4.79	2.11	0.06	0.10	0.07	0.038	0.03	13.7	11.3	0.19	392	2.92
YY05739		16	1.81	55.3	4.42	1.68	0.07	0.05	0.08	0.043	0.02	7.4	8.2	0.10	640	2.02
YY05740		21	5.20	114.5	4.08	2.51	0.09	0.03	0.09	0.049	0.03	15.0	10.5	0.16	302	1.83
YY05741		40	4.27	116.0	4.38	3.85	0.07	0.04	0.11	0.039	0.02	19.1	19.4	0.47	493	1.61
YY05742		44	2.95	105.5	3.78	3.82	0.08	0.04	0.06	0.037	0.03	12.2	16.9	0.55	385	1.66
YY05743		19	2.13	59.7	2.57	2.31	0.05	0.03	0.10	0.031	0.02	12.3	6.8	0.14	201	1.48
YY05744		46	4.42	170.0	4.33	4.93	0.08	0.07	0.06	0.042	0.03	11.2	23.1	0.83	515	1.65
YY05745		22	2.46	35.8	2.32	2.88	0.07	<0.02	0.06	0.034	0.02	13.0	6.2	0.09	121	3.04
YY05746		15	1.20	21.0	1.50	2.19	0.06	<0.02	0.04	0.021	0.01	17.0	4.6	0.08	65	1.32
YY05747		19	1.30	26.9	1.97	2.43	0.07	0.02	0.05	0.024	0.02	26.1	8.8	0.13	160	0.88
YY05748		18	4.24	40.7	2.57	2.92	0.06	0.03	0.04	0.040	0.03	21.7	9.7	0.16	165	1.47
YY05749		21	1.18	29.9	2.01	2.64	0.07	0.02	0.04	0.021	0.01	19.8	11.8	0.20	177	0.89
YY05750		18	0.67	29.2	1.89	2.45	0.08	0.02	0.02	0.017	0.01	19.9	12.6	0.22	219	0.74
YY05751		29	1.84	45.2	2.67	4.17	0.08	0.03	0.04	0.027	0.02	25.9	18.5	0.32	141	1.34
YY05752		47	1.16	386	3.28	4.49	0.06	0.02	0.04	0.021	0.04	12.3	19.6	0.84	774	1.12
YY05753		21	0.77	23.4	2.29	3.14	0.05	0.02	0.02	0.018	0.03	15.6	10.8	0.33	263	0.89
YY05754		16	2.08	29.2	2.53	2.17	0.10	0.02	0.03	0.022	0.02	29.5	8.7	0.15	522	1.21
YY05755		16	1.47	53.6	5.97	2.58	0.14	0.08	0.12	0.058	0.02	46.0	12.9	0.19	465	3.97
YY05756		41	1.21	40.2	3.10	3.30	0.09	0.02	0.03	0.016	0.04	19.5	14.0	0.73	348	0.60
YY05757		42	1.02	140.5	3.60	4.69	0.13	<0.02	0.02	0.024	0.02	30.6	15.8	0.65	812	0.81
YY05758		35	2.60	56.7	3.56	5.42	<0.05	<0.02	0.04	0.030	0.05	11.5	21.3	0.61	778	2.09
YY05759		23	0.84	34.1	2.38	3.00	<0.05	0.02	0.04	0.019	0.03	13.6	13.5	0.38	322	1.01
YY05760		25	1.19	34.6	2.85	4.46	<0.05	<0.02	0.03	0.024	0.03	12.0	14.2	0.39	606	1.35
YY05761		24	2.57	67.6	3.37	3.86	0.05	<0.02	0.03	0.032	0.03	14.0	19.1	0.48	388	1.53
YY05762		27	3.12	63.0	3.84	4.70	<0.05	<0.02	0.04	0.037	0.03	8.4	21.5	0.49	470	1.56
YY05763		23	2.81	74.2	3.77	4.08	0.06	0.04	0.03	0.052	0.02	13.8	22.9	0.44	366	1.35
YY05764		22	1.99	101.0	4.00	5.50	<0.05	<0.02	0.04	0.034	0.03	11.9	21.5	0.53	504	1.28
YY05765		24	3.29	87.0	3.95	5.48	0.05	0.02	0.03	0.040	0.03	12.3	21.2	0.53	384	1.26
YY05766		25	4.09	118.5	4.23	5.30	0.06	<0.02	0.03	0.038	0.02	14.0	20.5	0.60	484	1.21
YY05767		26	4.89	166.5	5.44	6.98	0.05	0.04	0.04	0.057	0.03	14.0	22.5	0.69	871	1.17



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05728		<0.01	<0.05	28.8	1000	38.1	3.0	<0.001	0.06	6.63	2.2	2.0	0.3	24.1	<0.01	0.05
YY05729		<0.01	0.40	47.2	1170	28.9	2.4	<0.001	0.02	6.30	4.8	1.2	0.2	18.0	<0.01	0.04
YY05730		<0.01	0.07	14.3	770	26.5	1.7	0.001	0.02	4.17	2.2	1.2	0.3	15.5	<0.01	0.06
YY05731		<0.01	0.05	56.0	1190	353	2.3	<0.001	0.05	13.50	3.8	1.9	0.2	23.4	<0.01	0.04
YY05732		<0.01	0.10	55.2	1190	107.5	2.9	<0.001	0.07	10.30	3.2	2.0	0.2	30.0	<0.01	0.08
YY05733		<0.01	0.13	55.5	1220	283	2.0	0.001	0.04	10.80	2.8	2.2	0.3	17.3	<0.01	0.06
YY05734		<0.01	0.44	59.7	1520	39.1	1.9	<0.001	0.04	6.48	2.7	1.8	<0.2	26.0	<0.01	0.07
YY05735		<0.01	0.56	56.8	1280	58.3	2.0	0.001	0.04	7.16	2.3	2.4	<0.2	23.1	<0.01	0.06
YY05736		<0.01	0.38	71.8	990	29.8	2.5	0.001	0.04	4.39	2.9	1.4	<0.2	20.9	<0.01	0.04
YY05737		<0.01	0.08	54.5	1410	76.3	3.0	<0.001	0.05	13.15	2.1	1.8	<0.2	16.8	<0.01	0.07
YY05738		<0.01	0.05	72.0	1290	39.8	2.3	<0.001	0.08	9.34	2.2	3.2	<0.2	23.3	<0.01	0.12
YY05739		<0.01	0.09	74.4	1200	23.8	1.8	<0.001	0.05	10.45	2.1	2.7	<0.2	16.6	<0.01	0.08
YY05740		<0.01	0.05	79.2	1540	124.5	3.0	<0.001	0.06	11.05	2.4	1.9	0.2	25.5	<0.01	0.09
YY05741		<0.01	0.09	78.2	1410	43.1	2.5	<0.001	0.03	7.96	5.2	2.2	0.2	29.4	<0.01	0.09
YY05742		<0.01	0.07	58.4	1170	43.3	2.5	<0.001	0.05	7.18	4.2	1.6	0.2	24.8	<0.01	0.06
YY05743		<0.01	<0.05	32.8	1190	28.3	1.5	<0.001	0.04	6.33	2.4	1.5	0.2	27.4	<0.01	0.06
YY05744		<0.01	0.11	60.1	1240	34.3	2.7	<0.001	0.04	4.92	6.5	1.6	0.2	27.6	<0.01	0.09
YY05745		<0.01	<0.05	19.7	970	27.4	2.1	0.001	0.04	5.72	2.2	2.2	0.3	13.4	<0.01	0.06
YY05746		<0.01	<0.05	13.2	700	15.7	1.3	<0.001	0.01	1.36	1.4	0.7	0.2	9.0	<0.01	0.05
YY05747		<0.01	<0.05	28.3	1040	17.2	1.8	<0.001	0.01	1.38	1.6	0.4	<0.2	15.6	<0.01	0.03
YY05748		<0.01	0.38	24.6	940	13.8	4.6	<0.001	0.02	2.40	1.9	1.4	0.3	22.4	<0.01	0.16
YY05749		<0.01	0.12	25.0	870	13.3	2.4	<0.001	0.01	1.32	1.7	0.6	0.2	10.5	<0.01	0.04
YY05750		<0.01	0.07	22.7	860	10.7	1.2	<0.001	<0.01	1.10	1.7	0.8	<0.2	7.9	<0.01	0.03
YY05751		<0.01	0.15	29.2	970	18.6	3.1	<0.001	0.02	1.61	2.2	1.1	0.2	14.0	<0.01	0.06
YY05752		<0.01	0.67	45.4	1060	7.3	5.4	<0.001	0.02	0.96	4.2	1.0	0.3	13.3	<0.01	0.02
YY05753		<0.01	0.91	25.7	820	10.8	4.3	<0.001	<0.01	1.90	1.9	0.5	0.2	10.8	<0.01	0.03
YY05754		<0.01	0.19	53.1	1120	18.0	1.9	<0.001	<0.01	3.49	1.8	1.1	<0.2	8.6	<0.01	0.02
YY05755		<0.01	0.06	116.0	2310	36.1	1.3	0.001	0.02	1.01	4.1	4.5	<0.2	25.3	<0.01	0.10
YY05756		<0.01	1.14	46.4	1580	11.4	3.2	<0.001	<0.01	2.59	2.3	0.9	<0.2	16.5	<0.01	0.02
YY05757		<0.01	0.22	48.7	900	8.0	2.0	<0.001	<0.01	2.44	6.0	0.5	0.2	14.8	<0.01	0.01
YY05758		<0.01	0.37	34.3	1000	20.0	8.8	<0.001	0.06	0.96	1.3	<0.2	0.4	13.2	<0.01	0.04
YY05759		<0.01	0.53	25.7	640	10.7	3.8	<0.001	0.01	0.90	2.2	0.3	0.2	10.2	<0.01	0.02
YY05760		<0.01	0.48	21.5	540	13.0	6.3	<0.001	0.02	0.91	1.5	<0.2	0.4	7.9	<0.01	0.03
YY05761		<0.01	0.30	31.6	930	18.9	4.3	<0.001	0.02	1.52	2.8	0.5	0.3	13.0	<0.01	0.05
YY05762		<0.01	0.29	32.5	1060	27.0	4.7	<0.001	0.04	1.56	2.1	0.2	0.4	15.3	<0.01	0.05
YY05763		<0.01	0.23	40.3	1080	45.6	3.2	0.001	0.01	2.62	3.3	0.3	0.3	12.8	<0.01	0.05
YY05764		<0.01	0.36	28.0	860	13.2	4.0	<0.001	0.01	1.34	3.7	0.2	0.3	12.0	<0.01	0.02
YY05765		<0.01	0.30	30.2	1160	12.0	3.6	0.001	0.04	1.47	2.9	0.2	0.2	16.1	<0.01	0.04
YY05766		<0.01	0.34	35.4	1150	15.8	3.2	<0.001	0.02	1.66	3.6	0.2	0.2	16.8	<0.01	0.03
YY05767		<0.01	0.41	37.5	1170	43.9	4.3	<0.001	0.03	1.98	7.2	0.5	0.3	22.3	<0.01	0.04



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th	Ti	Tl	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05728		3.8	<0.005	0.13	1.43	19	0.12	4.00	78	0.7
YY05729		3.7	0.023	0.07	1.04	45	0.17	7.25	75	<0.5
YY05730		5.3	<0.005	0.05	1.48	20	0.12	3.04	32	<0.5
YY05731		6.5	<0.005	0.09	1.43	28	0.26	7.69	180	1.2
YY05732		6.1	0.005	0.09	1.46	28	0.24	7.19	171	1.0
YY05733		6.8	0.005	0.05	1.50	22	0.18	12.65	163	1.4
YY05734		6.6	0.012	0.06	1.47	23	0.11	9.09	129	2.0
YY05735		7.6	0.016	0.04	1.76	20	0.09	7.84	138	3.5
YY05736		8.0	0.025	0.04	1.71	26	0.08	9.49	149	4.2
YY05737		4.0	<0.005	0.05	1.51	12	6.07	7.81	136	1.7
YY05738		5.5	<0.005	0.06	1.92	13	0.15	9.65	117	3.2
YY05739		4.4	<0.005	0.05	2.63	12	0.09	10.40	184	1.6
YY05740		5.0	<0.005	0.10	1.90	19	0.26	7.41	161	1.1
YY05741		6.7	0.006	0.09	1.89	41	0.23	10.75	130	1.7
YY05742		4.0	<0.005	0.09	1.17	38	0.11	5.74	104	1.6
YY05743		6.3	<0.005	0.07	1.34	18	0.06	3.85	68	1.6
YY05744		5.1	0.009	0.08	1.35	58	0.11	7.78	103	2.4
YY05745		3.6	<0.005	0.12	1.09	24	0.11	2.78	50	<0.5
YY05746		2.9	<0.005	0.04	0.92	15	0.09	2.47	29	<0.5
YY05747		3.3	<0.005	0.05	1.34	16	0.08	6.13	57	<0.5
YY05748		5.0	0.014	0.16	1.81	24	0.20	4.06	49	0.7
YY05749		2.4	0.008	0.04	0.75	23	0.18	4.45	48	0.5
YY05750		2.7	0.006	0.03	0.70	21	<0.05	4.37	46	<0.5
YY05751		2.0	0.008	0.06	1.12	34	0.11	7.18	54	0.9
YY05752		1.7	0.072	0.09	0.91	62	0.43	6.11	69	0.7
YY05753		2.4	0.042	0.06	0.78	32	0.23	4.45	68	0.6
YY05754		4.3	0.006	0.05	1.12	15	0.10	9.20	89	0.7
YY05755		10.6	<0.005	0.03	1.27	15	0.06	19.30	212	5.5
YY05756		3.5	0.041	0.04	0.94	30	0.09	8.00	72	0.5
YY05757		5.5	0.076	0.05	1.55	53	0.05	13.20	88	<0.5
YY05758		0.3	0.024	0.12	0.92	60	0.35	5.03	95	<0.5
YY05759		1.9	0.038	0.06	0.71	40	0.30	5.00	67	0.8
YY05760		0.4	0.043	0.11	0.76	52	0.27	4.06	69	<0.5
YY05761		1.4	0.023	0.08	1.12	45	0.28	7.06	98	<0.5
YY05762		0.8	0.016	0.09	0.71	51	0.22	3.90	105	<0.5
YY05763		5.0	0.013	0.07	0.95	38	0.15	5.84	142	1.0
YY05764		1.5	0.023	0.06	0.69	61	0.19	5.38	81	<0.5
YY05765		1.1	0.014	0.07	0.65	55	0.22	4.77	84	<0.5
YY05766		1.8	0.020	0.07	0.75	46	0.13	7.25	87	<0.5
YY05767		3.0	0.015	0.11	0.81	71	0.14	10.75	121	1.3



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Sample Description	Method	Analyte	Units	LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Recvd Wt.	Au	Au Check	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co
					kg	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
					0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05768					0.43	0.028		0.32	1.60	294	0.07	<10	150	0.44	0.25	0.20	0.33	27.7	16.5
YY05769					0.39	0.060		0.83	2.05	343	0.17	<10	240	0.56	0.33	0.28	0.51	26.9	26.6
YY05770					0.36	0.026		0.33	1.80	137.5	0.02	<10	210	0.43	0.16	0.29	0.40	25.1	24.5
YY05771					0.37	0.133		0.90	1.72	223	<0.02	<10	210	0.70	0.14	0.41	0.42	22.6	24.4
YY05772					0.47	0.116		0.29	1.73	180.5	<0.02	<10	190	0.26	0.14	0.34	0.37	23.3	23.6
YY05773					0.47	0.064		0.48	1.58	405	0.02	<10	120	0.38	0.22	0.20	0.48	24.7	19.7
YY05774					0.44	0.281		0.56	0.97	600	0.06	<10	70	0.35	0.28	0.10	0.67	29.2	7.8
YY05775					0.40	0.064		0.70	1.24	329	<0.02	<10	80	0.33	0.29	0.10	0.54	34.4	9.8
YY05776					0.39	0.045		0.89	0.88	226	<0.02	<10	80	0.30	0.29	0.07	0.37	37.8	10.6
YY05777					0.45	0.016		0.79	1.00	254	<0.02	<10	60	0.28	0.18	0.11	0.45	36.3	7.5

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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05768		16	5.63	153.5	4.96	6.08	0.05	0.04	0.03	0.041	0.04	13.4	18.4	0.50	735	1.02
YY05769		24	8.16	231	6.41	6.85	<0.05	0.03	0.06	0.060	0.08	13.3	22.6	0.77	1280	1.30
YY05770		17	7.19	199.5	5.12	5.82	0.06	0.03	0.05	0.036	0.06	12.4	18.3	0.77	953	1.04
YY05771		17	41.6	403	6.72	5.11	0.07	<0.02	0.05	0.040	0.14	9.7	15.6	0.75	1330	1.13
YY05772		16	14.75	323	5.26	4.75	0.05	<0.02	0.04	0.025	0.06	11.1	16.9	0.75	1200	1.12
YY05773		22	3.98	158.5	3.99	3.68	<0.05	<0.02	0.05	0.026	0.03	12.1	17.2	0.65	825	1.04
YY05774		22	2.18	34.2	3.05	3.06	0.05	<0.02	0.05	0.031	0.03	14.6	10.9	0.25	358	1.51
YY05775		20	4.02	57.4	3.76	3.45	0.06	<0.02	0.05	0.042	0.04	17.7	14.4	0.31	496	1.93
YY05776		23	3.76	53.9	3.66	2.95	0.06	0.02	0.06	0.042	0.03	20.2	11.9	0.24	516	2.11
YY05777		21	2.92	40.0	2.91	2.70	0.06	0.03	0.05	0.025	0.03	18.2	11.4	0.26	367	1.52

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Sample Description	Method Analyte Units LOD	ME- MS41 Na %	ME- MS41 Nb ppm	ME- MS41 Ni ppm	ME- MS41 P ppm	ME- MS41 Pb ppm	ME- MS41 Rb ppm	ME- MS41 Re ppm	ME- MS41 S %	ME- MS41 Sb ppm	ME- MS41 Sc ppm	ME- MS41 Se ppm	ME- MS41 Sn ppm	ME- MS41 Sr ppm	ME- MS41 Ta ppm	ME- MS41 Te ppm
YY05768		<0.01	0.35	28.4	1010	21.0	4.5	<0.001	0.03	1.85	5.5	<0.2	0.2	23.1	<0.01	0.03
YY05769		<0.01	0.43	36.7	1230	26.2	7.8	<0.001	0.05	2.07	6.4	0.2	0.3	32.8	<0.01	0.05
YY05770		<0.01	0.44	28.8	950	26.2	5.9	<0.001	0.03	1.45	5.3	0.4	0.2	25.4	<0.01	0.05
YY05771		0.01	0.41	21.2	1460	38.5	14.4	0.001	0.02	2.64	3.3	0.2	0.2	33.3	<0.01	0.04
YY05772		<0.01	0.28	30.3	1000	23.1	6.5	<0.001	0.01	2.01	3.6	0.4	0.2	21.4	<0.01	0.02
YY05773		<0.01	0.31	39.6	820	57.8	3.4	<0.001	0.02	2.13	3.1	0.5	0.2	12.1	<0.01	0.05
YY05774		<0.01	0.28	23.9	960	56.9	3.9	<0.001	0.04	3.21	1.5	0.8	0.3	12.0	<0.01	0.06
YY05775		<0.01	0.40	33.3	1160	63.8	4.2	0.001	0.04	3.44	3.1	1.0	0.2	13.2	<0.01	0.06
YY05776		<0.01	0.25	31.8	960	39.1	3.6	<0.001	0.05	3.74	2.7	1.6	0.2	10.1	<0.01	0.07
YY05777		<0.01	0.30	25.5	1080	14.9	3.7	0.001	0.03	2.35	1.5	0.8	0.2	10.0	<0.01	0.05



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18180588

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
	Analyte	Th	Ti	Tl	U	V	W	Y	Zn	
	Units	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOD	0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	
YY05768		3.2	0.016	0.10	0.69	66	0.19	7.78	95	1.0
YY05769		2.1	0.024	0.16	0.90	69	0.18	11.95	127	0.8
YY05770		2.7	0.039	0.13	0.97	73	0.23	8.78	116	0.8
YY05771		0.9	0.042	0.41	0.62	40	0.36	9.78	117	<0.5
YY05772		2.4	0.060	0.25	0.97	89	0.38	7.99	112	<0.5
YY05773		2.4	0.036	0.10	1.00	54	0.63	6.60	116	<0.5
YY05774		1.1	0.020	0.13	1.26	39	2.00	4.59	96	<0.5
YY05775		3.3	0.027	0.15	1.70	53	1.05	7.05	158	<0.5
YY05776		4.6	0.015	0.11	1.78	32	0.30	6.38	121	0.6
YY05777		2.1	0.021	0.17	2.03	32	0.28	6.19	91	0.8

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



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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- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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CERTIFICATE WH18180642

Project: Mt.Hinton

This report is for 227 Soil samples submitted to our lab in Whitehorse, YT, Canada on 25-JUL- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

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	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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 WH18180642

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05778		0.35	0.026		0.24	0.85	30.3	<0.02	<10	60	0.21	0.12	0.13	0.22	25.7	4.7
YY05779		0.40	0.006		0.23	1.01	57.6	<0.02	<10	60	0.32	0.16	0.09	0.24	25.6	5.0
YY05780		0.54	0.012		0.43	0.82	91.9	<0.02	<10	30	0.23	0.21	0.04	0.13	38.2	2.1
YY05781		0.37	0.028		0.36	0.90	169.0	<0.02	<10	40	0.23	0.23	0.03	0.14	29.8	2.1
YY05782		0.30	0.007		0.30	0.98	67.6	<0.02	<10	50	0.32	0.16	0.09	0.36	30.4	5.4
YY05783		0.36	0.011		0.41	0.75	130.0	<0.02	<10	50	0.35	0.17	0.03	0.22	27.6	3.1
YY05784		0.37	0.263		0.82	0.71	697	0.10	<10	50	0.27	0.19	0.04	0.67	33.2	4.3
YY05785		0.50	0.238		1.39	0.78	406	0.74	<10	40	0.24	0.34	0.03	0.33	50.2	2.7
YY05786		0.38	0.198		1.59	1.04	325	0.02	<10	70	0.32	0.30	0.10	0.41	36.5	5.6
YY05787		0.40	0.127		1.23	0.77	485	0.02	<10	50	0.32	0.20	0.07	0.53	33.1	5.0
YY05788		0.46	0.190		1.11	0.79	316	0.85	<10	100	0.34	0.15	0.17	0.64	35.4	5.8
YY05789		0.37	0.067		0.78	0.99	274	<0.02	<10	90	0.31	0.22	0.12	0.56	35.8	8.0
YY05790		0.35	0.047		0.69	1.18	250	<0.02	<10	80	0.24	0.26	0.09	0.35	35.4	6.3
YY05791		0.33	0.046		0.39	1.00	234	<0.02	<10	80	0.30	0.18	0.14	0.48	33.4	7.8
YY05792		0.42	0.026		0.26	1.43	127.0	<0.02	<10	110	0.43	0.17	0.11	0.45	32.2	9.4
YY05793		0.41	0.019		0.44	1.63	225	<0.02	<10	170	0.43	0.24	0.12	0.32	28.5	12.5
YY05794		0.34	0.024		0.12	1.63	108.5	<0.02	<10	110	0.34	0.18	0.10	0.33	30.9	9.1
YY05795		0.51	0.005		0.42	0.94	48.9	<0.02	<10	60	0.32	0.17	0.16	0.50	36.2	10.0
YY05796		0.36	0.003		0.17	0.94	28.7	<0.02	<10	70	0.29	0.12	0.15	0.44	28.5	7.4
YY05797		0.45	0.048		0.15	1.05	57.2	<0.02	<10	60	0.28	0.16	0.08	0.32	26.6	6.4
YY05798		0.48	0.006		0.52	0.84	34.7	<0.02	<10	80	0.33	0.25	0.14	0.52	58.1	10.1
YY05799		0.40	0.033		0.22	1.13	88.3	<0.02	<10	70	0.31	0.18	0.11	0.43	31.7	10.2
YY05800		0.31	0.008		0.24	1.32	86.6	<0.02	<10	50	0.32	0.20	0.08	0.42	30.0	10.3
YY05801		0.47	0.014		0.33	1.03	52.0	<0.02	<10	70	0.24	0.19	0.09	0.25	30.3	6.3
YY05802		0.50	0.030		0.27	1.22	47.3	<0.02	<10	120	0.25	0.16	0.22	0.39	38.1	10.8
YY05803		0.40	0.006		0.26	1.10	36.5	<0.02	<10	30	0.18	0.10	0.13	0.22	29.4	13.1
YY05804		0.33	0.009		0.18	1.14	17.8	<0.02	<10	80	0.21	0.15	0.17	0.16	23.6	8.1
YY05805		0.34	0.003		0.38	1.50	23.5	<0.02	<10	90	0.26	0.17	0.24	0.30	47.3	21.1
YY05806		0.31	0.004		0.26	1.58	32.3	<0.02	<10	120	0.29	0.20	0.33	0.33	96.4	23.5
YY05807		0.42	0.007		0.09	1.62	13.2	<0.02	<10	130	0.31	0.16	0.21	0.20	23.3	16.0
YY05808		0.35	0.006		0.09	1.99	24.7	<0.02	<10	120	0.32	0.18	0.19	0.21	22.4	17.9
YY05809		0.32	0.003		0.08	1.53	19.5	<0.02	<10	110	0.37	0.15	0.19	0.13	22.4	15.8
YY05810		0.41	0.013		0.13	1.52	22.0	<0.02	<10	80	0.31	0.18	0.15	0.25	39.0	11.5
YY05811		0.39	0.045		0.25	0.84	44.5	<0.02	<10	50	0.22	0.13	0.09	0.22	26.7	5.2
YY05812		0.43	0.027		0.33	0.78	70.2	<0.02	<10	50	0.21	0.16	0.07	0.22	30.8	3.1
YY05813		0.43	0.090		0.22	1.08	59.9	<0.02	<10	50	0.26	0.16	0.06	0.23	25.6	4.3
YY05814		0.45	0.018		0.27	1.11	94.3	<0.02	<10	60	0.22	0.20	0.05	0.23	29.1	4.9
YY05815		0.45	0.023		0.52	1.06	103.5	0.03	<10	70	0.29	0.18	0.08	0.35	32.6	5.1
YY05816		0.48	1.605	1.210	2.44	0.80	528	0.63	<10	80	0.28	0.23	0.07	0.38	35.5	4.7
YY05817		0.58	0.222		0.70	0.85	208	0.02	<10	80	0.26	0.16	0.12	0.43	44.4	5.3



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CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Analyte	Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
	Units LOD	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05778		16	0.77	17.4	1.86	2.48	<0.05	0.03	0.06	0.015	0.03	13.0	7.7	0.23	192	0.99
YY05779		22	1.23	18.7	2.55	3.27	<0.05	<0.02	0.05	0.030	0.03	13.0	9.2	0.23	195	1.17
YY05780		20	2.04	17.4	1.90	3.27	0.07	0.03	0.03	0.028	0.02	19.8	5.1	0.11	95	1.50
YY05781		20	5.35	20.4	2.11	2.91	0.06	<0.02	0.04	0.024	0.02	15.2	5.4	0.12	74	1.58
YY05782		21	1.40	25.4	2.42	2.89	<0.05	<0.02	0.05	0.023	0.03	14.8	9.3	0.24	252	1.17
YY05783		19	3.98	27.1	2.43	2.41	0.05	<0.02	0.05	0.025	0.02	14.3	6.8	0.13	113	1.29
YY05784		14	2.46	33.5	2.47	1.74	<0.05	<0.02	0.08	0.039	0.02	17.2	5.7	0.12	160	0.90
YY05785		18	5.74	27.0	2.18	2.56	0.08	<0.02	0.04	0.047	0.02	25.7	6.2	0.12	122	1.22
YY05786		22	2.73	32.8	2.97	3.27	0.07	<0.02	0.07	0.039	0.03	18.8	9.9	0.26	272	1.70
YY05787		18	2.38	42.3	3.33	2.42	0.05	<0.02	0.06	0.033	0.03	17.5	7.9	0.17	194	1.74
YY05788		18	1.11	29.0	2.43	2.66	0.07	0.03	0.05	0.019	0.04	18.3	8.4	0.26	261	1.11
YY05789		21	2.50	39.0	2.88	3.42	0.06	<0.02	0.04	0.033	0.03	18.6	11.5	0.27	331	1.26
YY05790		23	3.03	35.9	2.82	3.83	0.06	<0.02	0.04	0.032	0.03	18.1	12.1	0.29	234	1.28
YY05791		21	1.86	36.0	2.74	3.18	0.05	<0.02	0.03	0.027	0.03	16.7	12.0	0.29	328	1.12
YY05792		25	1.32	28.6	2.69	3.83	0.05	0.03	0.04	0.024	0.04	15.7	13.9	0.38	396	1.14
YY05793		33	3.92	50.2	3.46	4.67	<0.05	<0.02	0.05	0.034	0.04	14.0	19.2	0.46	507	1.44
YY05794		28	1.91	32.4	2.66	5.01	0.05	<0.02	0.04	0.028	0.04	16.0	13.5	0.38	359	1.73
YY05795		20	1.00	26.9	2.15	2.81	0.09	<0.02	0.07	0.024	0.03	19.0	8.8	0.19	287	1.25
YY05796		19	0.71	17.9	1.98	2.69	0.06	0.02	0.03	0.018	0.03	14.6	9.8	0.26	275	0.99
YY05797		21	1.23	24.6	2.17	3.45	0.05	<0.02	0.04	0.026	0.03	13.4	9.4	0.22	218	1.22
YY05798		19	3.61	32.1	2.81	2.62	0.11	0.09	0.04	0.028	0.03	31.2	5.8	0.12	182	1.21
YY05799		22	1.58	34.0	2.51	3.31	0.05	<0.02	0.04	0.022	0.03	16.3	11.2	0.28	306	1.54
YY05800		30	2.00	45.2	2.87	3.95	0.05	<0.02	0.06	0.033	0.03	14.7	14.5	0.27	294	1.40
YY05801		24	1.63	42.7	2.16	3.13	0.06	<0.02	0.04	0.023	0.03	15.6	11.2	0.28	206	1.22
YY05802		35	1.26	58.0	2.75	3.65	0.09	0.02	0.16	0.021	0.03	20.4	17.7	0.50	333	1.19
YY05803		40	0.99	40.3	2.18	2.97	0.08	0.02	0.06	0.022	0.01	14.6	22.4	0.51	348	0.80
YY05804		33	1.75	73.2	2.20	3.62	<0.05	<0.02	0.03	0.020	0.02	11.3	12.7	0.39	247	1.18
YY05805		37	1.95	158.5	3.38	3.78	0.07	<0.02	0.02	0.026	0.03	17.7	20.0	0.59	415	1.23
YY05806		38	2.72	220	3.40	4.72	0.11	0.02	0.03	0.027	0.04	36.8	18.6	0.67	530	1.23
YY05807		38	1.75	195.5	3.06	5.03	<0.05	<0.02	0.04	0.021	0.05	11.3	17.9	0.59	727	1.25
YY05808		57	1.87	157.0	3.41	6.21	<0.05	<0.02	0.04	0.028	0.04	10.3	23.9	0.85	650	1.29
YY05809		21	3.78	434	3.55	5.08	0.05	<0.02	0.03	0.022	0.06	10.4	16.9	0.56	638	1.62
YY05810		29	1.06	343	2.89	4.57	0.06	<0.02	0.06	0.023	0.04	16.9	14.9	0.49	415	1.52
YY05811		18	1.30	23.6	1.97	2.95	0.05	<0.02	0.04	0.021	0.03	13.4	7.3	0.19	260	1.09
YY05812		18	1.71	22.3	1.87	3.01	0.06	<0.02	0.04	0.025	0.03	15.9	6.8	0.15	130	1.25
YY05813		23	1.45	22.1	2.27	3.56	<0.05	<0.02	0.05	0.027	0.03	12.8	9.9	0.22	190	1.24
YY05814		23	2.03	19.9	2.40	4.44	0.05	<0.02	0.04	0.020	0.03	15.0	8.9	0.21	299	1.60
YY05815		22	2.03	29.7	2.46	3.49	0.05	<0.02	0.06	0.034	0.03	16.7	11.0	0.25	173	1.40
YY05816		17	2.63	31.5	2.50	2.78	0.07	<0.02	0.05	0.043	0.03	18.4	8.3	0.18	211	1.49
YY05817		19	2.12	29.1	2.35	2.98	0.08	<0.02	0.04	0.030	0.03	22.6	10.4	0.24	258	1.14



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CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm
YY05778	<0.01	0.53	14.9	710	9.4	3.9	<0.001	0.01	1.64	1.8	<0.2	0.2	9.1	<0.01	0.02
YY05779	<0.01	0.36	16.0	920	12.7	3.8	<0.001	0.02	2.09	1.2	0.2	0.3	7.5	<0.01	0.03
YY05780	<0.01	0.16	9.1	540	17.5	2.2	<0.001	<0.01	2.85	2.1	1.2	0.2	4.7	<0.01	0.06
YY05781	<0.01	0.20	11.6	690	23.8	3.3	<0.001	0.01	2.63	1.4	1.0	0.2	5.3	<0.01	0.06
YY05782	<0.01	0.22	19.7	810	13.7	4.3	<0.001	0.03	1.69	0.7	0.7	0.2	8.5	<0.01	0.04
YY05783	<0.01	0.21	19.0	740	19.6	2.9	<0.001	0.01	2.50	1.2	1.0	0.2	9.7	<0.01	0.03
YY05784	<0.01	0.26	21.2	750	308	2.7	<0.001	<0.01	5.33	1.8	0.6	0.2	13.0	<0.01	0.02
YY05785	<0.01	0.19	14.9	670	290	2.8	0.001	0.01	4.54	1.8	1.3	0.2	10.2	<0.01	0.05
YY05786	<0.01	0.36	22.7	1060	97.2	4.8	0.001	0.02	3.38	2.0	1.2	0.3	12.7	<0.01	0.06
YY05787	<0.01	0.27	24.5	950	48.4	3.2	<0.001	0.02	4.01	1.9	1.0	0.2	10.4	<0.01	0.07
YY05788	<0.01	0.48	20.5	840	33.9	3.5	0.001	<0.01	2.52	2.6	0.6	0.3	14.0	<0.01	0.04
YY05789	<0.01	0.26	26.3	860	28.5	4.1	<0.001	0.03	2.58	2.0	0.7	0.2	14.0	<0.01	0.04
YY05790	<0.01	0.27	23.1	880	27.5	4.9	<0.001	0.03	2.41	1.7	0.6	0.3	14.0	<0.01	0.07
YY05791	<0.01	0.40	25.1	910	23.5	3.8	<0.001	0.02	2.34	2.5	0.6	0.2	13.3	<0.01	0.05
YY05792	<0.01	0.64	25.8	680	19.6	6.3	0.001	0.01	1.37	2.5	0.6	0.3	11.8	<0.01	0.04
YY05793	<0.01	0.37	35.4	810	24.4	6.9	<0.001	0.02	1.67	2.8	0.5	0.4	15.4	<0.01	0.05
YY05794	<0.01	0.63	26.8	650	16.9	7.4	0.001	0.02	1.22	2.0	0.8	0.4	12.4	<0.01	0.04
YY05795	<0.01	0.41	30.2	990	15.7	4.0	<0.001	<0.01	1.60	2.2	0.4	0.2	12.0	<0.01	0.03
YY05796	<0.01	0.62	23.1	760	8.7	5.0	<0.001	0.01	1.17	1.6	0.5	0.2	11.3	<0.01	0.03
YY05797	<0.01	0.25	20.3	690	27.0	5.4	<0.001	0.02	2.57	0.8	0.6	0.3	11.1	<0.01	0.04
YY05798	<0.01	0.09	33.1	970	20.8	2.9	<0.001	<0.01	2.77	3.0	0.7	0.2	9.8	<0.01	0.05
YY05799	<0.01	0.43	30.4	650	13.9	4.9	<0.001	0.01	2.16	1.5	0.3	0.3	9.9	<0.01	0.03
YY05800	<0.01	0.17	32.9	790	16.7	4.8	<0.001	0.03	2.01	0.8	0.6	0.3	9.2	<0.01	0.05
YY05801	<0.01	0.33	21.4	660	17.9	3.8	<0.001	0.01	2.17	1.8	0.5	0.2	12.3	<0.01	0.04
YY05802	<0.01	0.45	33.4	890	16.5	3.4	<0.001	0.01	2.49	3.5	0.3	0.2	16.5	<0.01	0.05
YY05803	<0.01	<0.05	34.1	690	9.0	1.1	<0.001	<0.01	2.28	4.2	0.3	<0.2	7.2	<0.01	0.02
YY05804	<0.01	0.23	24.7	730	10.4	4.3	<0.001	0.03	1.13	0.9	0.4	0.3	13.4	<0.01	0.05
YY05805	<0.01	0.51	53.6	1280	13.7	3.6	<0.001	0.04	1.21	2.6	0.5	0.2	17.4	<0.01	0.03
YY05806	<0.01	0.43	55.7	1310	9.5	5.9	0.001	0.03	1.52	3.5	0.3	0.3	22.1	<0.01	0.05
YY05807	<0.01	0.50	26.4	780	7.0	8.5	<0.001	0.05	0.72	1.4	0.5	0.4	15.3	<0.01	0.03
YY05808	<0.01	0.50	36.1	750	8.6	7.9	<0.001	0.05	0.79	2.2	0.4	0.4	14.7	<0.01	0.03
YY05809	<0.01	0.42	20.0	900	5.9	10.1	<0.001	0.07	0.61	1.1	0.7	0.3	18.7	<0.01	0.03
YY05810	<0.01	0.55	28.7	890	9.9	7.5	<0.001	0.03	1.01	1.6	0.7	0.4	13.4	<0.01	0.05
YY05811	<0.01	0.55	15.1	700	11.1	4.2	<0.001	0.01	1.90	1.9	0.7	0.2	7.9	<0.01	0.02
YY05812	<0.01	0.42	12.1	660	14.1	3.5	<0.001	0.01	2.06	1.9	0.9	0.2	8.2	<0.01	0.04
YY05813	<0.01	0.36	14.5	690	17.1	4.5	<0.001	0.02	1.42	1.0	0.8	0.3	7.8	<0.01	0.04
YY05814	<0.01	0.37	15.1	640	17.0	7.5	<0.001	0.02	1.58	0.9	0.7	0.4	8.8	<0.01	0.06
YY05815	<0.01	0.34	20.4	790	21.6	4.9	<0.001	0.03	2.04	1.7	0.9	0.3	11.4	<0.01	0.06
YY05816	<0.01	0.37	19.0	910	184.5	4.4	<0.001	0.02	4.33	2.3	1.4	0.4	23.8	<0.01	0.06
YY05817	<0.01	0.49	20.0	880	75.3	4.0	<0.001	0.01	2.62	2.9	0.6	0.2	16.4	<0.01	0.04



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05778		2.7	0.033	0.08	0.83	29	0.25	3.93	52	0.8
YY05779		0.9	0.025	0.11	0.97	35	0.29	3.44	62	<0.5
YY05780		7.1	0.011	0.07	1.22	24	0.10	3.43	36	1.6
YY05781		2.1	0.011	0.11	1.45	23	0.20	3.91	46	<0.5
YY05782		0.4	0.019	0.09	1.46	36	0.30	4.46	68	<0.5
YY05783		1.5	0.013	0.08	1.55	23	0.20	3.55	71	<0.5
YY05784		4.6	0.015	0.09	2.01	18	0.26	4.54	92	0.5
YY05785		4.5	0.012	0.09	1.69	22	0.18	4.89	64	<0.5
YY05786		2.3	0.024	0.16	1.67	35	0.77	5.81	92	<0.5
YY05787		4.4	0.016	0.17	1.86	25	0.75	5.07	152	0.5
YY05788		5.3	0.040	0.10	1.29	34	0.96	6.85	84	1.7
YY05789		1.3	0.021	0.13	1.32	35	1.44	5.99	95	<0.5
YY05790		0.8	0.019	0.18	1.30	35	1.55	5.59	81	<0.5
YY05791		3.4	0.026	0.10	1.20	35	0.87	5.45	84	<0.5
YY05792		2.1	0.039	0.10	1.08	43	0.44	4.93	80	0.7
YY05793		1.0	0.022	0.15	1.19	50	0.95	5.79	103	<0.5
YY05794		0.8	0.039	0.13	1.02	48	0.50	5.89	76	<0.5
YY05795		3.6	0.024	0.06	1.17	26	0.18	7.19	75	<0.5
YY05796		1.5	0.037	0.07	0.80	31	0.37	4.81	75	0.6
YY05797		0.2	0.023	0.08	0.79	33	0.23	3.64	67	<0.5
YY05798		10.2	0.008	0.07	0.97	20	0.09	7.29	84	6.4
YY05799		0.9	0.030	0.08	0.85	33	0.30	5.10	76	<0.5
YY05800		0.3	0.014	0.10	0.97	37	0.28	5.23	71	<0.5
YY05801		2.2	0.021	0.06	1.07	28	0.13	4.45	61	<0.5
YY05802		5.8	0.040	0.04	1.19	38	0.18	7.97	77	1.2
YY05803		4.9	0.005	0.04	1.38	36	0.11	5.12	48	1.0
YY05804		0.3	0.027	0.06	0.85	39	0.24	4.79	45	<0.5
YY05805		3.6	0.048	0.05	1.10	41	0.14	10.05	78	<0.5
YY05806		3.4	0.034	0.07	1.65	46	0.18	19.40	79	0.6
YY05807		0.2	0.050	0.11	0.64	63	0.29	4.69	67	<0.5
YY05808		0.2	0.043	0.12	0.60	76	0.22	4.45	74	<0.5
YY05809		<0.2	0.045	0.12	0.56	61	0.18	6.34	62	<0.5
YY05810		0.5	0.051	0.11	1.06	50	0.46	6.97	70	<0.5
YY05811		2.7	0.031	0.09	1.10	31	0.29	3.91	57	<0.5
YY05812		3.8	0.022	0.07	1.15	27	0.17	4.21	41	<0.5
YY05813		0.6	0.023	0.08	1.11	37	0.21	3.26	50	<0.5
YY05814		0.3	0.027	0.12	0.96	42	0.28	3.16	53	<0.5
YY05815		0.9	0.025	0.10	1.27	35	0.29	5.37	66	<0.5
YY05816		5.0	0.019	0.14	1.75	27	0.42	6.02	76	<0.5
YY05817		5.6	0.032	0.10	1.47	33	0.45	6.89	74	0.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05818		0.43	0.095		1.25	0.95	289	0.08	<10	80	0.23	0.27	0.05	0.39	30.9	3.5
YY05819		0.66	0.056		0.66	1.15	221	0.02	<10	90	0.30	0.20	0.08	0.31	34.1	5.3
YY05820		0.49	0.077		1.00	1.15	242	0.07	<10	80	0.33	0.23	0.09	0.34	43.2	5.5
YY05821		0.39	0.081		0.90	1.29	238	<0.02	<10	110	0.30	0.24	0.07	0.34	33.9	4.9
YY05822		0.39	0.011		0.78	1.69	217	<0.02	<10	100	0.31	0.27	0.06	0.30	29.5	6.4
YY05823		0.48	0.031		0.22	0.52	107.0	<0.02	<10	20	0.15	0.11	0.03	0.09	20.7	1.6
YY05824		0.55	0.008		0.16	1.06	66.6	0.05	<10	40	0.20	0.18	0.07	0.19	27.4	7.3
YY05825		0.42	<0.001		0.12	1.08	22.5	<0.02	<10	50	0.26	0.17	0.06	0.27	25.4	5.5
YY05826		0.45	<0.001		0.32	0.95	50.5	<0.02	<10	70	0.30	0.19	0.07	0.38	25.8	7.4
YY05827		0.57	0.006		0.46	1.21	46.0	0.05	<10	90	0.32	0.22	0.10	0.36	35.8	8.4
YY05828		0.47	<0.001		0.20	1.57	33.1	<0.02	<10	100	0.35	0.23	0.07	0.36	30.4	8.7
YY05829		0.46	0.001		0.08	1.45	22.5	<0.02	<10	80	0.24	0.19	0.08	0.20	30.0	5.7
YY05830		0.42	0.004		0.12	1.20	43.7	<0.02	<10	60	0.27	0.19	0.07	0.18	22.3	5.0
YY05831		0.53	0.021		0.27	1.17	51.1	<0.02	<10	70	0.33	0.22	0.11	0.33	28.9	8.0
YY05832		0.44	0.005		0.09	0.97	36.8	<0.02	<10	50	0.26	0.18	0.07	0.29	24.2	6.9
YY05833		0.42	0.003		0.29	1.38	41.6	<0.02	<10	90	0.36	0.22	0.08	0.26	25.2	7.3
YY05834		0.47	0.017		0.13	1.47	51.9	<0.02	<10	70	0.36	0.22	0.06	0.24	22.6	8.0
YY05835		0.47	0.007		0.38	1.47	100.5	<0.02	<10	80	0.37	0.25	0.07	0.45	23.2	16.6
YY05836		0.42	0.053		0.18	1.02	33.0	<0.02	<10	60	0.24	0.15	0.09	0.14	18.70	8.2
YY05837		0.55	0.013		0.35	0.78	65.9	<0.02	<10	50	0.19	0.16	0.13	0.15	15.40	6.7
YY05838		0.56	0.005		0.12	1.29	20.2	<0.02	<10	80	0.28	0.11	0.19	0.14	28.0	11.6
YY05839		0.45	0.017		0.20	1.05	18.3	0.02	<10	50	0.21	0.14	0.09	0.16	24.5	7.2
YY05840		0.42	<0.001		0.06	0.08	2.7	<0.02	<10	50	<0.05	0.02	0.07	0.53	4.83	2.3
YY05841		0.52	0.014		0.18	1.60	277	<0.02	<10	100	0.45	0.23	0.30	0.24	30.2	25.4
YY05842		0.50	0.009		0.17	1.90	28.3	<0.02	<10	130	0.41	0.15	0.32	0.20	20.7	21.6
YY05843		0.48	0.030		0.29	1.54	451	<0.02	<10	110	0.37	0.14	0.39	0.26	23.3	22.2
YY05844		0.52	0.050		0.11	1.51	119.5	0.02	<10	110	0.43	0.13	0.28	0.18	23.7	16.8
YY05845		0.49	0.004		0.19	1.34	34.1	<0.02	<10	70	0.32	0.23	0.03	0.18	36.7	8.9
YY05846		0.46	0.005		0.04	1.21	34.7	<0.02	<10	60	0.42	0.30	0.08	0.20	28.1	13.0
YY05847		0.37	<0.001		0.50	1.36	38.9	<0.02	<10	60	0.35	0.33	0.04	0.40	24.6	8.8
YY05848		0.48	0.042		0.52	1.11	153.0	0.14	<10	100	0.35	0.28	0.12	0.27	20.4	8.7
YY05849		0.55	0.010		0.69	0.88	62.3	<0.02	<10	70	0.31	0.29	0.04	0.44	17.35	8.5
YY05850		0.67	0.258		1.17	0.55	1155	0.02	<10	70	0.36	0.28	0.03	0.21	16.40	4.6
YY05851		0.51	0.188		2.33	0.42	842	<0.02	<10	100	0.24	0.31	0.02	0.13	14.75	3.2
YY05852		0.64	0.314		3.83	0.32	1000	<0.02	<10	70	0.24	0.28	0.04	0.20	14.60	4.3
YY05853		0.60	0.024		0.37	0.96	67.0	<0.02	<10	70	0.49	0.61	0.18	0.62	26.8	29.0
YY05854		0.44	0.061		0.62	1.50	286	0.09	<10	50	0.38	0.27	0.06	0.54	21.2	14.3
YY05855		0.65	0.014		2.20	1.43	232	<0.02	<10	80	0.50	0.42	0.06	1.22	26.5	22.4
YY05856		0.43	0.089		2.71	0.71	363	0.05	<10	130	0.22	0.39	0.03	0.16	21.2	6.6
YY05857		0.45	0.014		0.78	1.41	141.0	<0.02	<10	110	0.51	0.33	0.10	0.68	21.5	14.9



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05818		23	3.70	28.2	2.60	3.67	0.05	<0.02	0.08	0.039	0.03	16.6	9.4	0.20	134	1.75
YY05819		21	3.21	22.7	2.34	3.54	0.05	<0.02	0.05	0.029	0.04	17.6	10.9	0.25	236	1.36
YY05820		24	3.32	28.6	2.51	3.90	0.07	<0.02	0.05	0.037	0.04	22.4	11.8	0.26	256	1.68
YY05821		24	3.79	22.8	2.44	4.16	0.06	<0.02	0.06	0.030	0.04	17.4	11.5	0.26	228	1.50
YY05822		31	3.27	23.7	3.10	6.04	0.05	<0.02	0.07	0.031	0.05	15.0	13.6	0.34	329	1.91
YY05823		11	0.96	16.0	1.12	1.51	<0.05	<0.02	0.04	0.013	0.01	10.5	5.3	0.10	52	0.63
YY05824		21	0.83	32.0	2.68	4.01	0.05	<0.02	0.04	0.020	0.03	14.1	10.2	0.32	202	1.23
YY05825		21	0.75	16.1	2.14	4.07	<0.05	<0.02	0.03	0.019	0.03	12.7	9.2	0.19	156	1.36
YY05826		22	0.99	25.1	2.30	3.18	<0.05	<0.02	0.15	0.023	0.03	14.2	9.0	0.18	227	1.46
YY05827		24	1.21	24.6	2.49	3.70	0.06	<0.02	0.06	0.027	0.04	18.6	10.2	0.24	314	1.54
YY05828		29	1.58	20.7	2.89	5.81	0.05	<0.02	0.19	0.031	0.05	16.0	12.8	0.33	422	1.62
YY05829		27	1.16	18.3	2.47	5.16	0.05	<0.02	0.07	0.025	0.04	15.2	11.8	0.34	199	1.33
YY05830		23	0.96	20.3	2.41	4.17	<0.05	<0.02	0.04	0.025	0.03	11.6	10.2	0.27	143	1.50
YY05831		24	1.39	32.2	2.52	3.24	0.06	<0.02	0.03	0.023	0.03	14.8	9.5	0.25	272	1.21
YY05832		21	0.84	19.9	2.22	3.80	0.05	<0.02	0.03	0.019	0.03	12.2	7.8	0.21	289	1.20
YY05833		24	1.54	28.8	2.65	4.01	0.05	<0.02	0.04	0.024	0.03	12.7	10.5	0.30	213	1.44
YY05834		25	1.31	19.2	2.68	4.79	<0.05	<0.02	0.04	0.023	0.04	11.4	11.0	0.29	408	1.43
YY05835		37	2.00	43.5	3.18	4.58	0.05	<0.02	0.04	0.032	0.04	11.1	19.1	0.37	791	1.46
YY05836		31	1.26	35.9	2.02	2.77	<0.05	<0.02	0.03	0.016	0.02	9.6	14.5	0.38	270	0.86
YY05837		24	1.33	24.3	1.66	2.28	0.05	0.03	0.04	0.021	0.01	7.5	10.9	0.26	196	0.86
YY05838		40	1.26	99.6	2.39	3.33	0.05	<0.02	0.03	0.018	0.02	12.2	15.4	0.57	328	0.80
YY05839		24	1.38	64.6	2.21	3.04	<0.05	<0.02	0.03	0.018	0.02	10.6	10.6	0.33	236	0.95
YY05840		3	0.12	11.2	3.73	0.20	<0.05	0.04	0.02	<0.005	<0.01	2.5	0.7	0.04	490	0.14
YY05841		43	1.70	223	3.47	4.20	0.06	<0.02	0.03	0.027	0.03	15.5	21.5	0.71	452	1.13
YY05842		57	1.08	69.5	3.33	5.63	<0.05	<0.02	0.03	0.032	0.04	8.7	23.9	0.96	745	1.00
YY05843		27	1.99	157.0	2.95	4.45	<0.05	<0.02	0.04	0.025	0.04	9.7	17.0	0.60	543	0.89
YY05844		20	3.23	284	3.76	4.71	0.06	<0.02	0.03	0.025	0.05	11.2	18.6	0.60	547	1.13
YY05845		18	0.84	27.7	2.97	3.54	0.05	0.02	0.03	0.016	0.04	16.8	24.3	0.36	380	1.95
YY05846		19	0.93	32.1	3.48	3.96	<0.05	<0.02	0.02	0.016	0.05	13.1	20.9	0.30	571	1.29
YY05847		21	1.42	38.1	4.24	4.43	<0.05	<0.02	0.07	0.029	0.06	12.0	19.2	0.25	385	3.33
YY05848		25	1.69	31.0	3.14	3.36	<0.05	<0.02	0.04	0.027	0.03	10.5	15.3	0.32	350	3.36
YY05849		18	1.77	33.0	2.58	3.01	0.05	0.02	0.05	0.024	0.02	8.7	7.4	0.13	435	2.57
YY05850		14	2.16	54.9	2.78	2.04	0.07	<0.02	0.03	0.028	0.04	8.0	3.7	0.05	168	2.20
YY05851		14	2.43	57.7	2.79	1.93	0.05	<0.02	0.05	0.031	0.05	7.2	3.5	0.05	117	2.97
YY05852		10	1.45	60.5	2.52	1.43	0.06	0.08	0.09	0.031	0.04	7.3	4.0	0.06	210	2.50
YY05853		14	1.28	86.6	5.17	2.66	0.06	<0.05	0.05	0.031	0.03	13.5	19.1	0.28	1580	2.98
YY05854		24	2.02	61.1	3.66	4.32	<0.05	<0.02	0.09	0.034	0.04	10.7	15.4	0.24	300	3.12
YY05855		20	4.25	172.5	5.29	3.53	0.07	0.03	0.06	0.070	0.04	13.0	16.4	0.26	702	6.31
YY05856		14	2.23	86.9	3.54	2.62	0.05	0.03	0.08	0.043	0.05	10.3	6.2	0.10	324	5.48
YY05857		19	1.96	137.5	3.66	3.68	0.05	0.02	0.06	0.032	0.04	11.6	16.9	0.28	582	2.81



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05818		<0.01	0.18	16.4	820	98.4	5.1	<0.001	0.04	3.05	0.9	1.0	0.3	13.1	<0.01	0.07
YY05819		<0.01	0.36	17.2	760	36.8	6.0	<0.001	0.02	2.18	1.5	1.0	0.3	15.1	<0.01	0.06
YY05820		<0.01	0.35	21.1	950	50.7	6.2	<0.001	0.02	2.62	1.9	1.2	0.4	16.3	<0.01	0.08
YY05821		<0.01	0.31	17.2	810	45.1	7.2	<0.001	0.03	2.16	1.2	0.8	0.4	16.4	<0.01	0.06
YY05822		<0.01	0.41	19.3	920	30.9	10.1	<0.001	0.04	1.70	0.9	0.6	0.5	14.1	<0.01	0.06
YY05823		<0.01	0.13	7.0	540	9.5	2.1	<0.001	0.01	1.35	0.6	0.3	<0.2	4.5	<0.01	0.03
YY05824		<0.01	0.42	19.4	590	12.0	3.9	<0.001	0.03	1.18	1.1	0.7	0.3	8.5	<0.01	0.04
YY05825		<0.01	0.81	16.9	470	10.8	4.5	<0.001	0.02	1.06	1.3	0.6	0.3	7.6	<0.01	0.05
YY05826		<0.01	0.20	25.0	720	15.3	4.9	<0.001	0.02	1.52	0.8	0.4	0.3	10.0	<0.01	0.04
YY05827		<0.01	0.36	25.5	940	16.2	6.0	<0.001	0.02	1.60	1.7	0.6	0.3	11.5	<0.01	0.04
YY05828		<0.01	0.38	22.8	810	17.2	10.1	<0.001	0.03	1.36	1.0	0.4	0.5	11.3	<0.01	0.07
YY05829		<0.01	0.54	18.7	550	28.4	6.2	<0.001	0.03	0.99	1.2	0.7	0.4	10.0	<0.01	0.03
YY05830		<0.01	0.39	19.6	570	17.0	4.0	0.001	0.02	1.22	0.9	0.7	0.4	7.7	<0.01	0.03
YY05831		<0.01	0.32	25.7	940	16.4	4.5	<0.001	0.01	1.69	1.9	0.5	0.2	9.5	<0.01	0.04
YY05832		<0.01	0.38	19.3	660	14.4	3.9	<0.001	0.02	1.28	1.0	0.5	0.3	7.5	<0.01	0.04
YY05833		<0.01	0.40	25.2	890	13.8	6.0	<0.001	0.02	1.33	1.6	0.6	0.3	9.3	<0.01	0.05
YY05834		<0.01	0.38	21.0	660	12.6	7.0	<0.001	0.02	1.23	0.8	0.6	0.5	7.8	<0.01	0.04
YY05835		<0.01	0.20	34.2	1040	17.2	5.5	<0.001	0.04	1.49	1.1	0.8	0.3	10.5	<0.01	0.05
YY05836		<0.01	0.18	24.1	620	11.4	2.6	<0.001	0.01	1.75	1.4	0.5	0.2	7.4	<0.01	0.03
YY05837		<0.01	0.09	19.1	650	13.5	1.8	<0.001	0.01	2.17	2.0	0.5	0.2	8.7	<0.01	0.02
YY05838		<0.01	0.28	30.4	740	6.7	3.1	<0.001	0.01	0.81	1.6	0.4	0.2	10.1	<0.01	0.03
YY05839		<0.01	0.21	20.2	580	7.1	2.7	<0.001	0.02	1.59	0.7	0.5	0.2	8.4	<0.01	0.03
YY05840		<0.01	<0.05	8.1	260	2.8	0.4	<0.001	<0.01	0.31	1.1	0.2	<0.2	4.4	<0.01	<0.01
YY05841		<0.01	0.38	62.0	990	15.8	5.3	<0.001	0.02	1.44	2.3	0.9	0.3	15.8	<0.01	0.06
YY05842		<0.01	0.43	39.0	830	7.8	7.6	<0.001	0.04	0.85	3.1	0.4	0.3	13.9	<0.01	0.03
YY05843		<0.01	0.43	31.2	680	8.1	5.6	<0.001	0.04	1.17	2.2	0.5	0.3	16.4	<0.01	0.03
YY05844		<0.01	0.41	23.1	1130	7.4	6.7	<0.001	0.03	0.99	2.2	0.7	0.3	20.3	<0.01	0.03
YY05845		<0.01	0.30	23.5	660	18.4	7.7	<0.001	0.02	1.11	0.8	0.8	<0.2	9.5	<0.01	0.04
YY05846		<0.01	0.18	30.2	660	24.8	8.2	<0.001	0.02	0.83	0.6	0.5	0.2	9.8	<0.01	0.05
YY05847		<0.01	0.20	28.3	1560	26.8	8.5	<0.001	0.05	1.53	0.5	1.5	0.3	7.5	<0.01	0.07
YY05848		<0.01	0.26	26.8	1000	21.0	4.5	<0.001	0.04	5.12	0.6	1.7	0.2	23.5	<0.01	0.08
YY05849		<0.01	0.16	22.8	920	18.9	3.7	<0.001	0.04	3.05	0.7	1.5	0.2	13.3	<0.01	0.08
YY05850		<0.01	0.07	19.4	1070	41.3	3.1	<0.001	0.11	13.50	1.9	2.3	0.2	32.0	<0.01	0.07
YY05851		<0.01	<0.05	16.3	890	34.8	3.7	<0.001	0.15	15.70	1.8	3.4	0.2	30.3	<0.01	0.12
YY05852		<0.01	<0.05	22.9	820	102.0	2.6	0.001	0.12	32.5	2.2	2.8	0.2	33.4	<0.01	0.10
YY05853		<0.01	0.20	69.3	750	47.4	4.1	<0.001	0.02	2.50	2.7	1.4	0.2	19.7	<0.01	0.14
YY05854		<0.01	0.52	45.1	860	30.5	5.4	0.001	0.05	3.82	0.9	2.3	0.4	9.6	<0.01	0.08
YY05855		<0.01	0.25	47.8	1810	44.5	5.2	<0.001	0.12	10.45	3.1	4.9	0.2	21.5	0.01	0.15
YY05856		<0.01	0.09	20.8	1240	43.1	5.0	<0.001	0.12	17.85	1.3	3.1	0.2	27.7	<0.01	0.23
YY05857		<0.01	0.27	35.9	1170	28.2	6.8	<0.001	0.08	4.29	1.5	1.8	0.3	16.7	<0.01	0.10



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05818		0.5	0.013	0.17	1.44	33	0.47	4.18	70	<0.5
YY05819		1.0	0.024	0.12	1.30	34	0.34	4.87	62	<0.5
YY05820		1.5	0.024	0.13	1.57	34	0.48	6.25	74	<0.5
YY05821		0.6	0.021	0.14	1.38	37	0.39	4.89	63	<0.5
YY05822		0.3	0.026	0.19	1.40	53	0.39	4.59	73	<0.5
YY05823		1.2	0.007	0.06	0.66	14	0.05	2.07	24	<0.5
YY05824		0.4	0.038	0.08	0.63	44	0.25	3.24	50	<0.5
YY05825		0.7	0.039	0.08	0.61	40	0.28	2.85	50	<0.5
YY05826		0.4	0.017	0.07	0.93	30	0.25	4.12	69	<0.5
YY05827		1.2	0.025	0.09	1.17	34	0.25	5.81	74	<0.5
YY05828		0.2	0.029	0.16	1.11	50	0.35	5.62	75	<0.5
YY05829		0.3	0.039	0.15	0.81	48	0.27	3.72	61	<0.5
YY05830		0.3	0.025	0.12	0.73	40	0.23	2.92	56	<0.5
YY05831		0.9	0.023	0.08	0.95	31	0.19	4.95	69	<0.5
YY05832		0.3	0.030	0.08	0.75	36	0.25	3.16	59	<0.5
YY05833		0.5	0.027	0.10	0.94	37	0.23	5.81	70	<0.5
YY05834		0.2	0.026	0.13	0.76	46	0.25	3.73	70	<0.5
YY05835		0.2	0.016	0.09	1.05	46	0.21	6.44	85	<0.5
YY05836		0.6	0.013	0.04	0.67	29	0.13	3.77	46	<0.5
YY05837		2.1	<0.005	0.03	0.76	24	0.09	3.03	37	0.9
YY05838		0.6	0.039	0.04	0.68	42	0.15	6.65	46	<0.5
YY05839		0.3	0.027	0.04	0.74	34	0.10	4.61	38	<0.5
YY05840		0.7	<0.005	<0.02	0.13	2	<0.05	6.01	19	<0.5
YY05841		0.9	0.038	0.06	1.00	53	6.40	9.67	69	<0.5
YY05842		0.4	0.033	0.07	0.46	78	0.75	4.61	65	<0.5
YY05843		0.6	0.032	0.09	0.57	51	11.75	4.99	68	<0.5
YY05844		0.5	0.041	0.09	0.68	62	0.97	7.14	71	<0.5
YY05845		1.8	0.009	0.09	1.18	21	0.09	3.58	77	<0.5
YY05846		0.7	0.011	0.06	1.23	26	0.13	3.33	93	<0.5
YY05847		0.5	0.010	0.09	1.55	32	0.12	3.24	106	<0.5
YY05848		0.4	0.009	0.08	1.22	30	0.10	3.24	78	<0.5
YY05849		0.5	0.006	0.06	1.30	24	0.10	2.93	70	<0.5
YY05850		3.9	<0.005	0.07	1.51	17	0.18	2.86	51	0.6
YY05851		2.8	<0.005	0.08	1.50	16	0.14	2.30	49	<0.5
YY05852		6.1	<0.005	0.07	1.43	12	0.18	2.33	70	6.4
YY05853		4.3	0.010	0.05	2.22	18	0.10	12.35	180	1.5
YY05854		0.4	0.021	0.12	1.87	41	0.24	3.47	148	<0.5
YY05855		2.4	0.012	0.14	5.45	36	0.27	7.22	168	0.7
YY05856		1.0	0.005	0.12	1.42	29	0.39	3.49	60	0.8
YY05857		0.9	0.013	0.11	1.93	30	0.17	11.40	112	0.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05858		0.52	0.067		0.84	0.92	270	0.02	<10	70	0.35	0.35	0.09	0.23	17.55	16.3
YY05859		0.44	0.038		0.63	1.00	183.0	<0.02	<10	70	0.42	0.34	0.13	1.00	15.85	19.2
YY05860		0.56	0.021		0.43	1.34	53.4	<0.02	<10	70	0.36	0.34	0.09	0.44	22.7	17.3
YY05861		0.55	0.002		0.48	1.16	38.9	<0.02	<10	50	0.43	0.44	0.28	1.49	33.0	30.8
YY05862		0.73	0.003		0.21	1.23	43.7	<0.02	<10	70	0.42	0.46	0.19	0.54	45.5	24.9
YY05863		0.51	0.033		0.47	1.02	278	<0.02	<10	50	0.34	0.37	0.24	0.52	37.6	22.4
YY05864		0.46	0.063		2.00	0.13	531	<0.02	<10	60	0.42	0.34	0.16	15.55	19.05	42.5
YY05865		0.50	0.003		0.18	0.86	67.0	<0.02	<10	50	0.36	0.68	0.45	0.22	28.0	32.4
YY05868		0.56	0.001		0.23	1.09	28.2	<0.02	<10	40	0.33	0.42	0.26	0.34	42.7	23.1
YY05870		0.56	0.013		0.35	1.27	186.5	<0.02	<10	70	0.39	0.36	0.23	0.69	31.9	17.4
YY05871		0.45	0.018		0.32	0.98	277	<0.02	<10	90	0.41	0.45	0.38	0.15	27.3	12.0
YY05872		0.42	0.013		0.10	1.11	90.7	<0.02	<10	90	0.34	0.50	0.13	0.35	23.5	14.7
YY05873		0.59	0.001		0.15	1.05	17.6	<0.02	<10	30	0.31	0.47	0.30	0.25	35.9	21.6
YY05874		0.50	0.009		0.27	0.95	126.5	<0.02	<10	40	0.38	0.45	0.24	0.76	42.2	23.2
YY05875		0.61	0.006		0.29	1.11	27.9	<0.02	<10	50	0.31	0.51	0.28	0.52	47.3	26.6
YY05876		0.45	0.022		0.32	1.21	733	<0.02	<10	40	0.31	0.36	0.06	0.41	37.0	16.4
YY05877		0.50	0.037		0.42	1.35	494	0.07	<10	70	0.39	0.30	0.70	1.70	24.4	30.0
YY05878		0.53	0.427		3.33	1.20	2040	0.12	<10	100	0.55	0.66	0.24	1.18	26.1	30.1
YY05879		0.51	0.046		0.94	1.03	50.0	<0.02	<10	70	0.30	0.20	0.11	0.74	30.1	7.0
YY05880		0.56	0.018		0.85	1.04	45.6	<0.02	<10	80	0.30	0.20	0.11	0.32	31.0	5.6
YY05881		0.29	0.005		0.58	1.28	64.9	<0.02	<10	230	0.26	0.27	0.11	0.42	35.4	11.2
YY05882		0.39	0.002		0.24	1.19	23.5	<0.02	<10	60	0.29	0.28	0.06	0.25	47.3	13.3
YY05883		0.34	0.002		0.13	1.33	22.2	0.02	<10	90	0.38	0.31	0.19	0.32	38.1	11.8
YY05884		0.43	0.011		0.17	1.09	31.8	<0.02	<10	60	0.31	0.43	0.09	0.67	46.8	25.4
YY05885		0.42	0.091		0.57	1.08	189.0	0.03	<10	80	0.29	0.33	0.17	0.44	34.0	15.6
YY05886		0.30	0.013		0.53	0.99	61.9	<0.02	<10	80	0.33	0.33	0.13	0.78	21.4	11.3
YY05887		0.37	0.019		0.54	0.92	36.6	<0.02	<10	70	0.33	0.32	0.11	0.87	18.65	8.8
YY05888		0.37	0.013		0.92	2.05	46.7	<0.02	<10	70	0.64	0.41	0.27	1.71	54.0	24.3
YY05889		0.42	0.062		0.58	0.80	177.5	<0.02	<10	60	0.31	0.37	0.06	0.26	23.2	12.3
YY05890		0.33	0.360		3.32	1.08	2190	0.03	<10	70	0.32	0.58	0.04	0.37	30.6	11.8
YY05891		0.32	0.018		1.07	0.68	75.2	<0.02	<10	40	0.16	0.35	0.03	0.09	17.45	2.2
YY05892		0.32	0.035		1.17	0.75	77.9	<0.02	<10	50	0.17	0.49	0.03	0.10	23.9	3.1
YY05893		0.34	0.036		1.16	3.07	89.6	<0.02	<10	60	1.28	0.57	0.22	4.05	50.5	79.8
YY05894		0.40	0.021		0.58	0.89	59.5	<0.02	<10	70	0.19	0.34	0.03	0.16	21.9	4.5
YY05895		0.33	0.184		2.20	0.60	566	0.04	<10	70	0.16	0.43	0.04	0.07	26.1	2.5
YY05896		0.33	0.074		2.36	0.56	363	0.02	<10	130	0.16	0.42	0.01	0.11	23.2	4.3
YY05897		0.38	0.069		1.98	0.93	299	0.03	<10	100	0.32	0.44	0.05	1.07	44.3	35.6
YY05898		0.46	0.110		1.70	0.98	445	0.03	<10	80	0.35	0.38	0.05	0.67	24.1	18.9
YY05899		0.37	0.021		0.55	1.09	120.0	<0.02	<10	70	0.32	0.31	0.16	0.98	18.00	18.7
YY05900		0.39	0.021		0.57	1.18	37.4	<0.02	<10	60	0.33	0.41	0.07	0.87	23.3	21.3



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05858		23	1.84	78.1	3.71	2.65	0.06	0.05	0.04	0.031	0.03	9.1	13.1	0.27	718	3.43
YY05859		20	2.81	107.0	3.88	2.62	0.05	0.05	0.04	0.038	0.04	7.9	14.9	0.30	813	4.14
YY05860		24	1.72	93.4	4.01	3.76	0.06	0.02	0.07	0.036	0.04	10.8	18.1	0.33	643	3.15
YY05861		17	1.03	96.6	5.04	3.03	0.09	0.07	0.05	0.023	0.04	16.7	22.1	0.49	1280	5.91
YY05862		15	0.88	75.6	4.59	3.36	0.08	0.04	0.03	0.020	0.05	22.9	22.4	0.49	1160	1.67
YY05863		20	1.26	75.8	4.37	2.93	0.08	0.04	0.03	0.028	0.03	19.7	21.6	0.43	884	2.63
YY05864		4	0.86	133.0	7.13	0.41	0.07	0.16	0.15	0.050	0.02	9.9	1.0	0.03	2160	26.0
YY05865		10	0.54	74.3	4.81	2.30	0.05	0.07	0.03	0.023	0.04	14.7	18.0	0.38	944	0.67
YY05868		13	0.62	59.4	4.15	3.27	0.08	0.05	0.03	0.018	0.04	21.8	28.8	0.45	983	1.24
YY05870		20	0.96	69.9	4.06	3.45	0.05	0.09	0.04	0.022	0.04	17.0	29.2	0.43	737	1.82
YY05871		12	1.21	42.1	3.80	2.83	<0.05	0.08	0.03	0.022	0.05	14.3	18.9	0.28	422	0.95
YY05872		18	1.46	41.9	4.08	3.98	<0.05	<0.02	0.03	0.027	0.03	11.5	19.9	0.28	796	2.72
YY05873		12	0.51	48.8	4.34	2.97	0.07	0.07	0.03	0.021	0.03	18.5	23.2	0.45	861	0.85
YY05874		12	0.85	73.0	4.13	2.95	0.08	0.07	0.03	0.018	0.03	22.1	28.9	0.41	1050	1.57
YY05875		16	0.85	69.9	4.69	3.24	0.09	0.08	0.02	0.025	0.04	25.7	26.3	0.48	1080	1.14
YY05876		27	1.25	39.9	4.27	3.80	0.05	<0.02	0.03	0.019	0.04	18.7	21.3	0.56	446	2.56
YY05877		47	1.42	91.6	4.88	3.46	0.06	0.07	0.04	0.029	0.03	13.8	22.5	0.85	808	4.54
YY05878		31	4.07	82.0	6.77	2.73	0.07	0.08	0.09	0.078	0.06	13.9	16.5	0.37	631	4.14
YY05879		20	1.63	24.0	2.38	3.50	0.05	<0.02	0.04	0.028	0.03	15.3	8.4	0.23	279	1.46
YY05880		21	2.11	23.6	2.20	3.31	0.06	<0.02	0.12	0.040	0.03	15.9	8.4	0.23	202	1.41
YY05881		17	0.89	39.1	3.16	3.68	0.05	0.04	0.05	0.023	0.05	17.0	22.8	0.39	529	3.66
YY05882		15	1.06	34.7	3.11	3.60	0.05	0.03	0.02	0.014	0.05	19.5	22.5	0.39	595	1.41
YY05883		18	0.99	31.4	3.43	4.22	0.05	<0.02	0.02	0.018	0.06	16.9	22.6	0.37	569	1.28
YY05884		14	0.93	60.0	3.42	2.96	0.07	0.04	0.03	0.017	0.05	19.2	22.0	0.37	649	1.01
YY05885		17	1.81	59.1	3.85	3.28	0.07	0.03	0.05	0.027	0.03	17.7	15.4	0.33	670	3.85
YY05886		20	2.20	45.3	2.99	3.08	0.06	0.02	0.06	0.027	0.03	10.5	11.1	0.19	491	3.04
YY05887		19	2.49	46.1	2.96	3.07	0.06	0.02	0.05	0.026	0.03	9.2	9.4	0.14	345	2.51
YY05888		25	3.43	86.1	3.89	4.16	0.11	0.05	0.08	0.038	0.04	34.6	28.2	0.29	456	2.72
YY05889		16	2.32	56.2	3.36	2.70	0.06	<0.02	0.03	0.028	0.03	11.2	9.7	0.15	603	2.36
YY05890		21	6.11	107.5	6.88	3.62	0.11	0.02	0.10	0.078	0.03	14.7	5.9	0.11	543	7.35
YY05891		17	5.39	64.8	4.13	2.64	0.06	<0.02	0.09	0.048	0.03	8.1	4.4	0.09	93	4.46
YY05892		20	4.54	93.1	5.60	3.58	0.07	0.02	0.11	0.050	0.03	11.6	5.3	0.12	142	7.19
YY05893		19	2.09	331	7.08	3.06	0.12	0.16	0.09	0.075	0.03	26.2	23.8	0.32	2520	7.12
YY05894		20	3.08	49.3	3.44	3.42	0.06	<0.02	0.07	0.040	0.03	10.6	6.3	0.14	253	2.87
YY05895		20	3.66	65.0	2.47	3.35	0.05	<0.02	0.08	0.045	0.04	11.8	4.2	0.12	80	3.71
YY05896		14	2.27	76.2	3.50	2.90	0.05	<0.02	0.07	0.042	0.06	11.4	3.9	0.07	197	5.57
YY05897		16	4.10	149.0	4.79	3.05	0.08	<0.02	0.10	0.061	0.05	20.8	12.8	0.24	1440	10.90
YY05898		19	3.63	147.0	5.08	3.15	0.06	<0.02	0.07	0.055	0.04	11.4	10.6	0.16	872	11.10
YY05899		23	2.73	99.9	3.80	3.38	<0.05	<0.02	0.05	0.037	0.04	8.8	17.0	0.32	786	4.45
YY05900		17	1.50	158.0	4.84	3.14	0.06	0.03	0.10	0.034	0.03	12.1	24.9	0.36	667	5.96



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm
YY05858	<0.01	0.16	35.4	1080	26.3	2.7	0.001	0.07	6.56	1.5	2.5	<0.2	20.1	<0.01	0.12
YY05859	<0.01	0.26	57.6	1220	23.6	3.7	<0.001	0.05	6.08	2.1	1.8	<0.2	22.3	<0.01	0.15
YY05860	<0.01	0.47	50.5	1010	23.2	4.7	<0.001	0.03	2.97	1.7	1.9	0.3	12.5	<0.01	0.19
YY05861	<0.01	0.05	70.6	1100	34.2	3.0	0.001	0.04	2.03	2.6	1.3	<0.2	24.9	<0.01	0.11
YY05862	<0.01	0.08	48.9	640	38.7	4.0	<0.001	0.01	1.29	2.4	0.9	<0.2	21.3	<0.01	0.07
YY05863	<0.01	0.20	62.0	1160	29.8	1.9	0.001	0.04	6.08	2.7	1.3	<0.2	22.7	<0.01	0.11
YY05864	<0.01	<0.05	229	1470	38.4	1.2	<0.001	0.01	41.0	4.0	5.6	<0.2	14.5	<0.01	0.16
YY05865	<0.01	0.05	75.0	530	47.6	3.2	<0.001	0.05	1.66	2.0	0.7	<0.2	27.7	<0.01	0.06
YY05868	<0.01	<0.05	49.6	600	34.7	2.8	<0.001	0.04	1.69	1.9	0.7	<0.2	18.7	<0.01	0.08
YY05870	<0.01	0.14	46.3	880	36.5	5.8	<0.001	0.02	1.73	2.4	0.6	<0.2	18.4	<0.01	0.06
YY05871	<0.01	0.15	30.7	840	36.1	6.6	<0.001	0.04	1.51	1.9	0.7	<0.2	24.8	<0.01	0.06
YY05872	<0.01	0.29	33.5	740	38.9	6.8	<0.001	0.03	2.06	1.2	1.0	0.2	12.2	<0.01	0.08
YY05873	<0.01	<0.05	47.3	670	36.5	2.3	<0.001	0.06	1.47	1.9	0.2	<0.2	16.4	<0.01	0.06
YY05874	<0.01	0.08	51.4	540	36.0	2.3	<0.001	0.02	2.15	2.0	1.0	<0.2	18.0	<0.01	0.07
YY05875	<0.01	0.20	54.7	690	44.3	3.0	<0.001	0.03	1.13	2.5	0.7	<0.2	18.4	<0.01	0.07
YY05876	<0.01	1.32	42.9	540	33.6	5.0	<0.001	0.03	4.49	1.1	0.9	0.2	8.7	<0.01	0.11
YY05877	<0.01	0.67	86.9	1240	27.1	3.2	0.001	0.06	3.11	2.9	2.9	<0.2	34.8	0.01	0.19
YY05878	0.01	0.39	104.5	1440	37.3	4.4	<0.001	0.17	11.30	3.0	3.0	<0.2	82.1	0.01	0.13
YY05879	<0.01	0.52	21.1	1020	47.3	5.0	<0.001	0.02	2.35	1.8	0.8	0.4	12.6	<0.01	0.04
YY05880	<0.01	0.46	19.2	1030	21.8	4.8	<0.001	0.03	2.43	1.6	0.6	0.3	15.2	<0.01	0.05
YY05881	<0.01	0.23	33.0	1000	25.2	7.1	<0.001	0.04	1.92	1.1	1.1	0.2	24.5	<0.01	0.11
YY05882	<0.01	0.27	30.2	660	25.4	7.3	<0.001	0.02	1.50	0.9	0.6	<0.2	9.7	<0.01	0.06
YY05883	<0.01	0.25	32.1	790	29.2	9.8	<0.001	0.04	0.88	0.6	0.3	0.2	14.9	<0.01	0.05
YY05884	<0.01	0.14	71.0	460	37.1	4.8	<0.001	0.01	1.11	1.5	0.5	<0.2	9.9	<0.01	0.07
YY05885	<0.01	0.12	35.6	1450	34.6	4.1	<0.001	0.04	5.72	1.4	1.3	0.2	28.8	<0.01	0.11
YY05886	<0.01	0.16	37.3	1000	23.5	4.2	<0.001	0.04	3.81	1.4	1.8	0.2	22.5	<0.01	0.11
YY05887	<0.01	0.17	35.3	990	20.4	4.2	<0.001	0.04	2.64	1.1	1.6	0.2	18.6	<0.01	0.09
YY05888	<0.01	0.32	89.0	1370	31.9	6.7	0.001	0.09	2.86	1.7	4.7	0.3	27.6	0.01	0.13
YY05889	<0.01	0.12	30.9	1030	28.7	3.4	<0.001	0.05	5.29	1.9	1.8	0.2	20.3	<0.01	0.12
YY05890	<0.01	0.15	28.0	2090	48.1	3.6	<0.001	0.12	35.0	3.9	6.2	0.3	27.2	<0.01	0.27
YY05891	<0.01	0.17	13.1	1490	25.9	3.1	<0.001	0.08	5.06	2.0	3.3	0.2	17.0	<0.01	0.17
YY05892	<0.01	0.26	13.4	1550	31.3	3.8	<0.001	0.07	6.74	2.2	5.6	0.3	13.5	<0.01	0.26
YY05893	<0.01	0.21	188.0	1500	52.9	3.5	<0.001	0.09	7.47	6.5	3.3	<0.2	20.3	0.01	0.19
YY05894	<0.01	0.28	15.8	1010	21.6	4.5	<0.001	0.04	3.57	1.5	2.0	0.3	16.3	<0.01	0.16
YY05895	<0.01	0.20	11.2	920	29.2	5.3	<0.001	0.07	23.5	1.9	2.3	0.3	35.2	<0.01	0.18
YY05896	<0.01	0.08	17.2	1050	41.3	4.8	<0.001	0.13	18.35	1.3	2.8	0.2	25.7	<0.01	0.30
YY05897	<0.01	0.17	68.5	1440	42.4	4.6	<0.001	0.08	18.40	3.0	2.8	0.2	22.0	<0.01	0.21
YY05898	<0.01	0.27	53.6	1380	43.6	5.0	<0.001	0.06	18.70	2.0	2.9	0.2	21.9	<0.01	0.18
YY05899	<0.01	0.27	56.6	1170	23.3	5.1	0.001	0.07	4.23	0.8	2.1	0.2	19.0	<0.01	0.16
YY05900	<0.01	0.12	76.4	1090	30.0	2.9	<0.001	0.04	3.39	2.3	1.8	<0.2	16.4	<0.01	0.20



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		Th	Ti	Tl	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05858		1.8	0.005	0.06	1.60	23	0.09	3.96	87	1.5
YY05859		2.2	0.006	0.04	2.33	22	0.08	5.67	158	1.5
YY05860		0.8	0.021	0.07	1.40	35	0.18	5.57	120	<0.5
YY05861		7.1	<0.005	0.04	2.48	13	<0.05	11.35	227	4.1
YY05862		8.7	0.005	0.03	1.66	13	0.05	9.39	136	1.7
YY05863		7.8	0.006	0.03	1.90	18	0.05	7.79	137	1.9
YY05864		5.9	<0.005	0.11	8.45	9	0.11	21.4	879	11.7
YY05865		11.9	<0.005	0.03	2.08	6	<0.05	14.35	137	2.2
YY05868		13.9	<0.005	0.03	1.74	9	0.08	10.10	117	2.8
YY05870		5.5	0.007	0.05	2.79	17	0.07	10.70	124	2.7
YY05871		4.7	0.006	0.05	1.96	11	0.07	10.90	95	2.2
YY05872		1.0	0.014	0.07	1.22	27	0.41	4.34	111	<0.5
YY05873		14.2	<0.005	0.02	1.84	7	<0.05	12.85	109	2.9
YY05874		12.5	0.006	0.02	2.42	9	0.09	10.05	133	2.6
YY05875		10.2	0.007	0.03	1.82	12	0.05	11.75	141	2.6
YY05876		2.3	0.037	0.05	0.99	26	0.22	3.83	141	<0.5
YY05877		3.1	0.016	0.03	2.62	30	0.06	11.20	189	2.2
YY05878		7.5	0.009	0.04	4.57	20	0.14	16.85	161	3.8
YY05879		1.9	0.031	0.11	1.18	36	0.31	6.17	81	<0.5
YY05880		1.4	0.026	0.12	1.47	34	0.34	5.78	58	<0.5
YY05881		2.5	0.007	0.07	1.67	23	0.09	6.49	105	1.4
YY05882		3.5	0.010	0.06	1.26	16	0.09	5.01	90	0.7
YY05883		1.2	0.009	0.07	1.14	21	0.11	5.97	100	<0.5
YY05884		5.9	0.007	0.05	1.90	14	0.06	9.61	134	1.2
YY05885		1.6	0.007	0.06	1.90	24	0.36	10.35	121	0.8
YY05886		1.6	0.008	0.06	1.76	23	0.09	5.55	108	0.8
YY05887		0.9	0.009	0.06	1.53	24	0.10	4.53	114	0.5
YY05888		1.7	0.014	0.07	5.42	31	0.12	15.20	339	1.4
YY05889		4.6	0.006	0.05	1.61	18	0.15	4.80	77	0.5
YY05890		6.9	0.005	0.09	2.76	33	0.22	5.25	64	1.1
YY05891		4.0	0.007	0.06	1.17	23	0.11	2.48	35	0.6
YY05892		3.5	0.008	0.07	1.50	32	0.12	3.02	47	0.6
YY05893		7.5	0.008	0.05	8.13	20	0.09	29.3	390	6.3
YY05894		1.7	0.015	0.07	1.15	30	0.17	2.76	47	<0.5
YY05895		1.6	0.009	0.11	2.06	27	0.30	2.67	31	<0.5
YY05896		1.0	<0.005	0.12	1.16	29	0.48	3.21	49	0.7
YY05897		4.1	0.007	0.13	4.86	24	0.17	9.42	166	0.7
YY05898		1.6	0.012	0.12	3.82	28	0.17	6.40	178	0.5
YY05899		0.3	0.010	0.07	2.45	29	0.11	5.51	154	<0.5
YY05900		4.1	0.005	0.04	3.64	20	0.06	9.02	205	1.6



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05901		0.32	0.015		1.49	0.91	34.1	<0.02	<10	100	0.26	0.38	0.46	1.10	26.5	19.1
YY05902		0.31	0.011		0.24	1.18	32.8	<0.02	<10	60	0.29	0.60	0.19	0.28	57.8	24.1
YY05903		0.42	0.001		0.17	0.88	26.4	<0.02	<10	80	0.30	0.59	0.18	0.49	48.8	41.5
YY05904		0.35	0.225		5.05	0.64	2810	0.15	<10	60	0.46	0.82	0.38	1.80	36.3	52.9
YY05905		0.34	0.010		0.60	1.25	56.6	0.19	<10	60	0.49	0.44	0.24	0.44	26.6	21.5
YY05906		0.32	<0.001		0.03	1.66	13.1	<0.02	<10	40	0.30	0.27	0.02	0.06	51.1	13.9
YY05907		0.39	0.024		0.33	1.02	62.9	0.02	<10	80	0.31	0.20	0.09	0.39	38.7	7.2
YY05908		0.31	0.032		0.13	0.99	34.8	<0.02	<10	60	0.29	0.15	0.12	0.37	26.7	6.2
YY05909		0.40	0.100		0.51	1.07	121.5	0.03	<10	50	0.27	0.17	0.08	0.31	23.2	8.3
YY05910		0.41	0.034		0.29	1.20	55.4	<0.02	<10	70	0.32	0.16	0.13	0.27	26.1	9.7
YY05911		0.31	0.061		0.19	1.07	71.1	0.02	<10	60	0.23	0.23	0.06	0.22	27.3	5.1
YY05912		0.44	0.007		0.41	0.83	49.2	<0.02	<10	60	0.30	0.17	0.10	0.45	28.4	5.8
YY05913		0.44	0.014		0.30	1.02	36.4	<0.02	<10	70	0.28	0.17	0.14	0.25	30.6	10.9
YY05914		0.37	0.012		0.54	0.74	41.0	<0.02	<10	50	0.16	0.31	0.11	0.13	15.80	3.1
YY05915		0.38	0.004		0.66	1.42	43.8	<0.02	<10	80	0.35	0.19	0.31	0.40	36.9	15.9
YY05916		0.29	0.003		0.15	1.57	68.2	<0.02	<10	100	0.27	0.13	0.28	0.13	47.8	13.6
YY05917		0.38	0.003		0.22	1.46	24.6	<0.02	<10	130	0.33	0.13	0.29	0.18	44.1	15.8
YY05918		0.47	0.007		0.16	2.28	50.6	<0.02	<10	160	0.55	0.19	0.55	0.21	25.4	19.5
YY05919		0.41	0.010		0.29	2.19	14.9	<0.02	<10	120	0.44	0.18	0.24	0.21	31.1	17.0
YY05920		0.61	0.005		0.20	1.03	16.0	<0.02	<10	60	0.24	0.14	0.27	0.28	55.4	11.7
YY05921		0.40	0.030		0.39	1.04	89.0	<0.02	<10	180	0.29	0.26	0.13	0.31	28.3	8.1
YY05922		0.41	0.018		0.54	1.05	60.9	<0.02	<10	170	0.28	0.32	0.12	0.57	45.6	12.6
YY05923		0.39	0.015		0.71	1.12	45.1	<0.02	<10	150	0.34	0.30	0.19	0.23	31.5	8.7
YY05924		0.37	0.068		1.18	1.04	128.0	<0.02	<10	160	0.30	0.34	0.58	0.47	28.6	12.6
YY05925		0.34	0.039		0.69	1.48	146.5	0.11	<10	90	0.49	0.39	0.06	1.13	33.2	21.5
YY05926		0.52	0.015		0.58	1.58	68.7	0.52	<10	80	0.51	0.41	0.26	1.20	32.7	22.9
YY05927		0.47	0.055		0.74	1.09	184.0	0.02	<10	100	0.29	0.37	0.09	0.29	25.2	6.2
YY05928		0.34	0.017		0.54	1.29	86.3	<0.02	<10	70	0.40	0.37	0.05	0.90	27.4	15.3
YY05929		0.36	0.020		0.70	1.39	46.6	<0.02	<10	80	0.38	0.43	0.10	0.42	28.8	8.3
YY05930		0.40	0.020		0.62	1.09	34.9	<0.02	<10	80	0.51	0.35	0.07	0.69	19.20	16.0
YY05931		0.28	0.032		0.31	1.74	42.1	<0.02	<10	60	0.52	0.45	0.05	0.84	44.8	32.1
YY05932		0.42	0.073		0.97	0.66	280	<0.02	<10	60	0.31	0.34	0.04	0.14	16.35	4.8
YY05933		0.35	0.010		0.48	0.89	57.7	<0.02	<10	50	0.25	0.34	0.05	0.20	17.45	9.0
YY05934		0.41	0.020		0.46	0.38	84.5	<0.02	<10	20	0.13	0.25	0.02	0.06	12.20	1.3
YY05935		0.31	0.037		1.00	0.74	154.5	<0.02	<10	70	0.17	0.51	0.03	0.08	20.5	2.3
YY05936		0.30	0.026		0.99	0.93	61.1	<0.02	<10	70	0.21	0.43	0.04	0.11	19.90	3.5
YY05937		0.34	0.026		0.62	0.82	49.8	<0.02	<10	50	0.20	0.41	0.03	0.11	19.00	3.9
YY05938		0.43	0.026		0.46	0.94	86.1	<0.02	<10	60	0.31	0.28	0.04	0.38	25.0	5.8
YY05939		0.35	0.079		1.52	0.44	402	<0.02	<10	170	0.17	0.40	0.02	0.20	27.1	6.3
YY05940		0.31	0.019		1.12	0.98	147.0	0.02	<10	120	0.41	0.42	0.30	0.75	26.2	18.9



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CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05901		16	1.07	89.4	4.68	2.43	0.06	0.11	0.19	0.031	0.04	14.6	14.7	0.27	897	5.76
YY05902		16	1.10	65.6	4.54	3.62	0.08	0.05	0.04	0.028	0.05	31.8	21.9	0.50	840	1.45
YY05903		10	0.69	121.5	5.94	2.40	0.08	0.07	0.05	0.021	0.05	25.8	16.0	0.38	1020	1.97
YY05904		8	1.15	134.0	6.75	1.60	0.07	0.11	0.05	0.038	0.04	18.3	13.5	0.22	1750	1.51
YY05905		17	1.08	79.6	4.54	3.31	0.06	0.09	0.06	0.027	0.04	14.2	28.1	0.39	1100	4.02
YY05906		22	0.74	26.4	3.93	4.59	0.06	0.05	0.01	0.016	0.04	22.8	44.7	0.63	470	0.45
YY05907		20	1.18	33.9	2.35	3.12	0.07	<0.02	0.04	0.023	0.03	19.2	10.3	0.23	204	1.34
YY05908		22	0.79	20.3	2.22	3.53	<0.05	<0.02	0.04	0.019	0.03	13.6	9.3	0.24	200	1.09
YY05909		29	1.38	53.0	2.33	3.04	0.05	0.04	0.023	0.02	0.02	11.4	12.9	0.32	186	0.89
YY05910		31	1.12	62.6	2.44	3.32	0.05	<0.02	0.03	0.021	0.02	13.0	15.1	0.38	231	0.95
YY05911		26	1.31	22.9	2.54	5.03	<0.05	<0.02	0.04	0.020	0.03	13.3	7.4	0.22	186	1.32
YY05912		22	1.77	30.9	1.80	2.46	0.06	<0.02	0.06	0.018	0.02	13.8	7.9	0.20	161	0.78
YY05913		27	1.66	58.7	2.17	2.98	0.06	0.02	0.04	0.020	0.02	15.5	11.7	0.34	259	1.00
YY05914		20	1.44	21.9	1.73	2.64	0.07	0.02	0.05	0.023	0.02	6.9	6.0	0.13	90	1.59
YY05915		44	2.65	214	3.36	3.53	0.07	0.05	0.09	0.027	0.03	19.0	16.2	0.54	403	1.84
YY05916		49	2.40	149.0	2.79	4.35	0.05	<0.02	0.02	0.022	0.03	19.9	19.7	0.71	319	0.77
YY05917		36	2.39	159.0	3.13	4.29	0.06	0.02	0.03	0.026	0.03	22.0	17.8	0.61	489	1.14
YY05918		29	5.78	1065	4.53	5.90	0.09	0.02	0.05	0.031	0.07	17.8	42.8	0.84	703	1.86
YY05919		35	2.80	945	4.14	5.17	0.06	<0.02	0.06	0.025	0.07	13.3	16.4	0.73	742	2.35
YY05920		23	0.77	37.1	2.20	3.06	0.10	0.02	0.02	0.023	0.03	27.3	11.0	0.43	281	1.02
YY05921		23	0.99	49.9	2.97	3.10	<0.05	0.03	0.05	0.026	0.04	14.6	19.1	0.34	344	5.76
YY05922		15	1.07	55.2	3.24	3.06	0.06	0.02	0.07	0.024	0.04	22.1	20.0	0.34	528	5.26
YY05923		17	0.98	48.3	2.97	3.05	0.06	0.04	0.13	0.022	0.06	17.1	16.4	0.31	344	4.93
YY05924		18	1.02	70.6	3.54	2.90	0.06	0.04	0.11	0.027	0.04	15.6	16.5	0.36	866	6.36
YY05925		21	2.46	89.0	4.50	3.61	0.07	0.04	0.04	0.034	0.04	16.5	21.1	0.35	964	3.07
YY05926		23	2.73	77.9	4.08	3.70	0.07	0.06	0.04	0.026	0.04	15.4	35.4	0.42	862	2.15
YY05927		21	3.02	32.9	2.97	3.57	0.06	<0.02	0.05	0.032	0.04	12.9	9.3	0.20	276	3.61
YY05928		22	2.46	56.8	3.37	3.62	0.06	0.02	0.08	0.030	0.04	13.5	13.3	0.24	568	3.35
YY05929		27	3.61	51.9	4.05	4.34	0.07	0.02	0.07	0.034	0.05	13.9	10.5	0.25	414	4.83
YY05930		19	2.36	68.0	3.88	3.10	0.06	0.03	0.10	0.035	0.03	9.5	12.0	0.17	692	3.26
YY05931		17	1.66	133.5	6.29	2.79	0.11	0.08	0.08	0.052	0.03	21.9	16.2	0.26	2290	1.46
YY05932		21	2.67	68.8	3.06	2.44	0.07	<0.02	0.05	0.030	0.03	7.7	4.0	0.06	163	3.66
YY05933		18	2.99	58.5	2.71	2.81	0.05	<0.02	0.03	0.029	0.03	8.4	8.3	0.12	281	2.76
YY05934		8	2.67	28.4	0.95	1.41	0.05	<0.02	0.05	0.019	0.01	5.1	6.3	0.06	37	1.38
YY05935		26	4.65	100.5	5.59	3.57	0.09	<0.02	0.13	0.064	0.03	9.7	4.1	0.11	121	6.02
YY05936		24	3.32	68.9	4.02	4.18	0.07	0.02	0.08	0.046	0.04	9.6	6.4	0.18	156	8.56
YY05937		21	2.98	68.7	3.91	3.34	0.07	<0.02	0.07	0.041	0.03	8.9	5.3	0.12	219	3.75
YY05938		23	2.86	112.0	5.26	3.54	0.06	<0.02	0.07	0.057	0.03	11.7	6.8	0.14	306	3.27
YY05939		13	1.67	90.6	4.09	2.35	0.08	0.03	0.05	0.045	0.06	12.5	3.4	0.07	403	8.04
YY05940		14	2.31	97.2	4.72	2.45	0.06	0.10	0.07	0.034	0.06	13.4	9.9	0.21	884	8.26



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		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY05901		<0.01	0.07	64.2	2240	43.8	4.3	<0.001	0.07	2.72	1.9	2.7	<0.2	50.0	<0.01	0.15
YY05902		<0.01	0.10	50.4	730	42.7	4.8	<0.001	0.04	1.02	2.2	0.5	<0.2	14.9	<0.01	0.07
YY05903		<0.01	<0.05	55.4	470	51.5	4.1	<0.001	0.01	0.63	3.1	0.6	<0.2	16.2	<0.01	0.08
YY05904		<0.01	<0.05	120.5	680	108.5	2.8	<0.001	0.16	22.6	3.2	0.9	<0.2	29.2	<0.01	0.14
YY05905		<0.01	0.10	61.3	1400	47.4	4.4	0.001	0.05	2.22	2.2	1.2	<0.2	26.1	<0.01	0.12
YY05906		<0.01	0.09	32.9	300	23.3	5.0	<0.001	0.01	0.25	1.3	<0.2	<0.2	2.8	<0.01	0.03
YY05907		<0.01	0.35	23.5	770	22.6	4.1	<0.001	0.01	2.24	2.4	0.5	0.2	13.2	<0.01	0.05
YY05908		<0.01	0.45	21.1	760	14.6	4.1	<0.001	0.02	1.98	1.4	0.4	0.3	11.6	<0.01	0.04
YY05909		<0.01	0.20	24.8	650	70.4	3.2	<0.001	0.02	4.84	1.9	0.4	0.2	11.4	<0.01	0.04
YY05910		<0.01	0.27	28.2	740	19.1	4.0	<0.001	0.02	2.79	1.9	0.4	0.2	12.2	<0.01	0.03
YY05911		<0.01	0.40	15.7	700	15.1	4.6	<0.001	0.04	1.40	0.8	0.7	0.4	8.2	<0.01	0.06
YY05912		<0.01	0.27	21.4	710	15.8	2.5	<0.001	0.01	2.09	2.0	0.4	0.2	15.5	<0.01	0.04
YY05913		<0.01	0.31	30.1	780	14.5	2.7	<0.001	0.01	2.66	2.6	0.5	0.2	13.7	<0.01	0.04
YY05914		<0.01	0.12	13.9	710	13.5	1.7	<0.001	0.03	4.83	1.9	0.7	0.2	19.2	<0.01	0.07
YY05915		<0.01	0.45	49.1	1370	19.6	3.6	<0.001	0.03	1.44	3.6	0.8	0.2	23.3	<0.01	0.06
YY05916		<0.01	0.32	44.8	920	6.9	4.2	<0.001	0.03	1.19	1.9	<0.2	0.3	14.2	<0.01	0.03
YY05917		<0.01	0.38	35.6	1060	8.4	5.1	<0.001	0.04	1.19	2.7	0.5	0.2	20.6	<0.01	0.03
YY05918		0.01	0.43	33.5	1500	8.5	10.0	<0.001	0.10	0.78	2.5	1.5	0.4	30.2	0.01	0.05
YY05919		0.01	0.53	30.8	2220	7.9	9.9	<0.001	0.06	0.75	2.3	0.9	0.3	17.2	<0.01	0.04
YY05920		<0.01	0.44	39.5	1120	7.4	3.3	<0.001	0.02	1.09	2.5	0.5	0.2	18.8	<0.01	0.04
YY05921		<0.01	0.19	32.3	940	30.0	4.9	<0.001	0.05	3.85	1.4	1.2	0.2	33.7	<0.01	0.10
YY05922		<0.01	0.12	41.7	1200	27.4	5.3	<0.001	0.05	3.30	1.4	1.5	0.2	42.7	<0.01	0.13
YY05923		<0.01	0.17	30.8	1720	28.8	6.9	<0.001	0.07	2.99	1.0	2.2	0.2	35.1	<0.01	0.10
YY05924		<0.01	0.09	41.7	1020	36.1	4.1	<0.001	0.05	5.37	1.7	1.8	<0.2	85.1	<0.01	0.15
YY05925		<0.01	0.22	72.2	1190	36.3	5.6	<0.001	0.05	4.41	2.4	1.3	0.2	23.1	<0.01	0.11
YY05926		<0.01	0.29	83.4	980	31.5	5.6	0.002	0.05	2.47	2.4	1.6	0.2	47.1	<0.01	0.09
YY05927		<0.01	0.14	21.9	1390	23.1	5.2	<0.001	0.06	5.49	1.2	1.7	0.3	28.0	<0.01	0.09
YY05928		<0.01	0.20	37.3	1100	25.2	5.6	<0.001	0.05	5.47	1.1	2.5	0.3	15.5	<0.01	0.11
YY05929		<0.01	0.42	30.6	1550	22.1	6.3	<0.001	0.04	4.14	2.1	2.7	0.4	19.0	<0.01	0.12
YY05930		<0.01	0.12	54.3	1050	26.2	4.0	<0.001	0.05	2.93	2.1	2.8	0.2	15.0	<0.01	0.09
YY05931		<0.01	0.21	102.0	770	34.4	3.1	<0.001	0.05	3.68	4.0	8.9	<0.2	5.8	0.01	0.18
YY05932		<0.01	0.09	23.5	1270	24.4	2.7	0.001	0.10	7.73	2.1	2.7	0.2	27.1	<0.01	0.12
YY05933		<0.01	0.19	27.6	910	19.6	3.7	<0.001	0.06	4.15	1.3	1.6	0.2	18.0	<0.01	0.12
YY05934		<0.01	<0.05	13.6	380	14.7	1.2	<0.001	0.04	2.82	1.4	0.8	<0.2	25.4	<0.01	0.07
YY05935		<0.01	0.12	13.3	2090	32.8	3.4	<0.001	0.13	9.96	2.5	6.3	0.3	24.1	<0.01	0.25
YY05936		0.01	0.31	16.3	1280	26.0	5.6	<0.001	0.07	3.72	2.0	3.5	0.4	16.7	<0.01	0.19
YY05937		<0.01	0.22	16.4	1220	22.7	4.1	<0.001	0.05	2.59	1.8	2.9	0.3	14.9	<0.01	0.18
YY05938		<0.01	0.31	32.6	1370	20.5	4.4	<0.001	0.06	3.15	3.1	2.8	0.3	16.3	<0.01	0.17
YY05939		<0.01	0.08	23.3	1030	30.0	4.2	0.001	0.15	17.10	2.5	2.6	0.2	26.7	<0.01	0.29
YY05940		<0.01	0.12	51.3	2020	44.1	6.4	<0.001	0.09	7.03	2.2	1.8	<0.2	31.2	<0.01	0.18



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th	Ti	Tl	U	V	W	Y	Zn	Zr
		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05901		3.2	<0.005	0.06	3.51	16	<0.05	17.10	203	3.7
YY05902		13.7	0.005	0.04	1.99	11	0.05	12.90	133	1.6
YY05903		12.0	<0.005	0.04	1.83	6	<0.05	16.80	119	4.0
YY05904		16.7	<0.005	0.03	3.43	5	<0.05	18.10	350	7.3
YY05905		5.9	0.006	0.05	2.57	18	0.05	13.45	172	2.5
YY05906		9.5	<0.005	0.04	0.90	11	<0.05	2.99	81	1.6
YY05907		3.2	0.024	0.07	1.26	27	0.16	5.47	74	<0.5
YY05908		0.6	0.035	0.06	0.81	37	0.33	3.96	70	<0.5
YY05909		0.9	0.020	0.07	0.91	32	0.27	4.14	65	<0.5
YY05910		0.7	0.028	0.07	0.92	36	0.26	4.56	64	<0.5
YY05911		0.2	0.034	0.10	0.91	53	0.28	2.67	50	<0.5
YY05912		3.7	0.020	0.05	0.98	24	0.17	4.44	83	<0.5
YY05913		3.9	0.020	0.04	1.04	29	0.17	6.83	59	0.6
YY05914		4.4	<0.005	0.03	1.06	21	0.07	2.70	28	0.7
YY05915		7.6	0.038	0.06	1.57	40	0.36	11.60	90	1.8
YY05916		0.6	0.032	0.06	0.91	50	0.25	11.00	52	<0.5
YY05917		1.6	0.026	0.07	1.24	44	0.20	12.80	68	<0.5
YY05918		0.3	0.043	0.14	1.16	70	0.15	25.9	95	<0.5
YY05919		0.6	0.063	0.12	1.04	66	0.20	9.71	71	<0.5
YY05920		4.0	0.031	0.04	1.63	28	0.17	21.1	66	0.6
YY05921		1.4	0.013	0.08	1.87	33	0.18	5.19	87	0.6
YY05922		2.3	0.012	0.08	2.17	24	0.10	8.21	114	0.5
YY05923		2.0	0.006	0.09	2.22	22	0.08	7.86	87	1.2
YY05924		2.3	0.006	0.09	2.45	22	0.07	8.12	118	1.0
YY05925		3.2	0.012	0.07	2.75	26	0.12	9.35	196	1.0
YY05926		2.6	0.018	0.06	4.51	30	0.13	12.25	189	1.5
YY05927		0.9	0.010	0.09	1.65	31	0.14	4.11	67	<0.5
YY05928		1.1	0.014	0.09	2.28	31	0.23	4.62	136	<0.5
YY05929		1.6	0.025	0.11	1.56	43	0.18	4.16	102	<0.5
YY05930		1.7	0.006	0.05	2.08	23	0.06	7.75	141	0.8
YY05931		7.8	0.009	0.05	2.48	13	0.09	9.72	169	2.5
YY05932		4.2	<0.005	0.05	1.65	21	0.13	2.83	52	0.5
YY05933		1.2	0.011	0.06	1.20	24	0.10	2.89	58	<0.5
YY05934		4.6	<0.005	0.02	1.38	9	0.08	2.05	12	<0.5
YY05935		2.6	0.006	0.08	2.07	39	0.17	2.66	35	<0.5
YY05936		1.7	0.016	0.09	1.24	39	0.17	2.83	53	0.7
YY05937		2.6	0.011	0.07	1.14	30	0.17	2.39	47	<0.5
YY05938		2.7	0.017	0.07	1.67	36	0.18	3.37	63	<0.5
YY05939		5.3	<0.005	0.13	1.13	34	0.16	3.14	64	2.5
YY05940		3.3	0.005	0.13	2.97	19	0.11	15.60	136	3.4



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05941		0.40	0.007		0.73	0.66	40.1	<0.02	<10	40	0.21	0.23	0.07	0.18	28.1	2.5
YY05942		0.39	0.040		1.13	0.86	64.1	<0.02	<10	60	0.24	0.35	0.11	0.30	31.5	5.7
YY05943		0.40	0.009		0.62	0.88	61.6	0.07	<10	50	0.38	0.43	0.13	0.86	35.3	5.6
YY05944		0.33	0.008		0.24	1.21	42.6	<0.02	<10	90	0.37	0.15	0.09	0.49	26.3	7.7
YY05945		0.39	0.012		0.44	1.40	57.5	<0.02	<10	110	0.43	0.21	0.08	0.36	28.8	7.4
YY05946		0.45	0.020		0.99	0.40	120.0	<0.02	<10	30	0.28	0.15	0.04	0.32	35.1	2.1
YY05947		0.46	0.016		0.58	0.71	28.4	<0.02	<10	60	0.36	0.12	0.12	0.35	27.7	6.4
YY05948		0.49	0.014		0.60	1.20	31.0	<0.02	<10	80	0.37	0.24	0.10	0.43	34.1	7.1
YY05949		0.37	0.016		0.47	1.30	18.2	<0.02	<10	100	0.48	0.16	0.11	0.51	32.2	10.8
YY05950		0.38	0.010		0.92	1.32	53.5	<0.02	<10	90	0.44	0.32	0.13	0.78	36.6	11.3
YY05951		0.39	0.004		0.64	0.95	26.8	<0.02	<10	60	0.33	0.19	0.10	0.74	31.9	7.1
YY05952		0.49	0.009		0.91	0.79	33.3	<0.02	<10	50	0.33	0.27	0.06	0.46	37.5	4.7
YY05953		0.44	0.002		0.11	1.16	19.3	<0.02	<10	60	0.31	0.15	0.07	0.32	30.7	6.5
YY05954		0.45	0.008		0.50	0.73	23.0	<0.02	<10	80	0.24	0.16	0.08	0.58	37.0	7.5
YY05955		0.41	0.031		0.69	0.84	22.6	<0.02	<10	90	0.33	0.23	0.16	0.58	32.2	9.8
YY05956		0.37	0.004		0.37	0.54	18.5	<0.02	<10	30	0.18	0.15	0.07	0.41	25.7	6.4
YY05957		0.36	0.017		0.51	0.56	21.4	<0.02	<10	50	0.23	0.16	0.16	0.68	38.0	8.8
YY05958		0.41	0.038		0.63	0.59	24.5	<0.02	<10	20	0.22	0.27	0.17	0.90	37.8	12.0
YY05959		0.29	0.001		0.67	0.59	20.0	<0.02	<10	40	0.23	0.24	0.11	0.63	25.5	8.8
YY05960		0.39	0.016		1.22	0.76	39.7	<0.02	<10	40	0.22	0.21	0.05	1.28	59.4	11.6
YY05961		0.52	0.011		0.81	1.48	33.6	<0.02	<10	80	0.46	0.24	0.07	0.35	29.2	7.4
YY05962		0.54	0.020		0.79	0.36	37.6	<0.02	<10	20	0.18	0.18	0.02	0.16	23.6	1.3
YY05963		0.62	0.002		0.32	0.57	38.2	<0.02	<10	30	0.26	0.22	0.06	0.46	34.4	3.1
YY05964		0.60	0.020		0.54	0.79	70.5	<0.02	<10	60	0.30	0.20	0.09	0.52	34.8	5.9
YY05965		0.49	0.030		0.51	0.85	72.3	<0.02	<10	50	0.26	0.18	0.16	0.49	35.0	7.1
YY05966		0.55	0.014		0.60	0.91	82.9	<0.02	<10	70	0.36	0.21	0.10	0.41	32.1	5.8
YY05967		0.59	0.015		0.60	1.11	22.4	<0.02	<10	60	0.28	0.16	0.06	0.26	27.1	5.4
YY05968		0.55	0.006		0.58	1.47	30.8	<0.02	<10	110	0.45	0.23	0.12	0.49	32.0	10.2
YY05969		0.55	0.009		0.63	1.02	28.3	<0.02	<10	80	0.33	0.25	0.14	0.98	35.4	8.5
YY05970		0.47	0.017		0.52	1.04	23.0	<0.02	<10	80	0.30	0.17	0.15	0.64	37.6	8.7
YY05971		0.65	0.007		0.87	0.68	26.7	<0.02	<10	70	0.27	0.16	0.16	1.37	40.8	7.2
YY05972		0.48	0.027		0.31	0.87	20.6	<0.02	<10	60	0.29	0.18	0.08	0.35	31.8	5.1
YY05973		0.61	0.009		0.48	0.42	19.0	<0.02	<10	40	0.19	0.13	0.07	0.39	28.9	5.6
YY05974		0.56	0.020		0.61	0.51	30.7	<0.02	<10	70	0.18	0.14	0.13	1.16	35.8	8.0
YY05975		0.53	0.010		0.88	0.70	24.3	<0.02	<10	60	0.28	0.26	0.20	0.73	39.3	9.9
YY05976		0.46	0.007		0.65	0.84	23.2	<0.02	<10	50	0.26	0.21	0.08	0.63	46.7	8.4
YY05977		0.61	0.002		0.68	0.50	26.5	<0.02	<10	30	0.20	0.19	0.09	0.70	32.7	9.5
YY05978		0.43	0.011		0.50	0.70	35.7	<0.02	<10	70	0.31	0.27	0.14	0.39	54.1	11.8
YY05979		0.64	0.006		0.64	0.49	23.7	<0.02	<10	30	0.19	0.20	0.09	0.48	34.3	8.8
YY05980		0.53	0.006		0.53	0.64	24.8	<0.02	<10	50	0.25	0.20	0.11	0.53	41.7	8.6



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05941		15	3.92	14.0	1.20	2.09	0.06	<0.02	0.04	0.052	0.02	14.4	5.0	0.11	78	0.94
YY05942		19	1.50	21.2	1.91	2.95	0.06	0.02	0.05	0.073	0.03	15.1	8.0	0.20	264	1.19
YY05943		18	2.94	27.3	1.97	2.86	0.07	<0.02	0.05	0.039	0.03	17.3	8.2	0.19	201	1.14
YY05944		22	1.21	18.8	2.13	3.32	<0.05	0.02	0.04	0.026	0.03	12.4	11.2	0.28	231	0.97
YY05945		23	1.77	19.9	2.36	4.17	<0.05	<0.02	0.05	0.081	0.03	13.7	12.1	0.30	251	1.36
YY05946		8	2.46	19.3	1.74	1.16	0.05	<0.02	0.03	0.066	0.02	17.4	3.6	0.05	59	0.95
YY05947		15	0.58	18.4	1.65	2.16	0.06	0.03	0.03	0.029	0.03	13.6	6.6	0.18	231	1.09
YY05948		23	1.81	25.2	2.40	3.90	0.05	<0.02	0.05	0.037	0.04	17.3	10.4	0.28	273	1.91
YY05949		24	0.97	22.7	2.30	3.59	0.05	0.03	0.05	0.026	0.03	14.6	12.4	0.33	408	1.32
YY05950		24	4.00	40.5	2.84	4.18	0.06	<0.02	0.09	0.051	0.05	17.3	9.9	0.27	617	2.08
YY05951		19	2.40	28.4	2.06	3.01	0.06	<0.02	0.04	0.028	0.03	15.4	8.2	0.21	224	1.07
YY05952		19	3.41	40.2	2.14	2.81	0.07	<0.02	0.04	0.034	0.02	19.1	12.5	0.17	146	2.84
YY05953		22	1.50	21.4	2.21	3.89	0.05	<0.02	0.04	0.021	0.03	14.8	9.2	0.24	205	1.10
YY05954		16	1.39	34.8	2.35	2.63	0.06	0.02	0.06	0.034	0.03	19.1	9.5	0.21	296	4.92
YY05955		18	3.92	24.4	2.31	2.40	0.08	0.03	0.07	0.027	0.03	17.5	9.0	0.13	280	1.42
YY05956		13	2.00	16.4	1.68	1.95	<0.05	<0.02	0.04	0.020	0.02	12.6	5.6	0.10	172	1.22
YY05957		13	2.29	31.9	2.07	1.70	0.08	0.02	0.07	0.021	0.02	20.0	7.5	0.11	220	2.69
YY05958		15	2.02	34.8	2.46	1.84	0.10	0.10	0.05	0.028	0.01	20.3	7.7	0.09	122	1.80
YY05959		14	4.82	25.9	1.94	1.83	0.05	0.03	0.05	0.024	0.02	13.6	6.7	0.07	158	1.33
YY05960		18	2.19	66.7	3.42	2.22	0.09	0.04	0.11	0.042	0.01	26.5	15.2	0.15	500	23.3
YY05961		25	1.40	18.1	2.62	4.48	<0.05	<0.02	0.06	0.050	0.04	13.3	14.2	0.29	252	1.50
YY05962		9	5.43	12.8	0.93	1.30	<0.05	<0.02	0.06	0.073	0.01	11.9	3.0	0.04	54	1.20
YY05963		12	2.87	16.2	1.34	1.84	0.06	<0.02	0.03	0.032	0.02	16.8	5.0	0.10	133	0.78
YY05964		14	2.15	25.5	1.79	2.29	0.06	<0.02	0.06	0.042	0.03	16.8	6.5	0.16	252	0.92
YY05965		18	2.87	31.2	2.06	2.55	0.06	<0.02	0.05	0.033	0.03	17.1	8.3	0.21	344	1.45
YY05966		16	2.45	22.7	2.11	2.65	0.05	<0.02	0.04	0.055	0.04	15.7	7.8	0.20	310	1.15
YY05967		22	0.89	17.0	2.37	3.73	<0.05	<0.02	0.05	0.039	0.03	12.9	10.7	0.23	187	1.41
YY05968		26	1.29	25.8	2.58	4.55	0.05	0.02	0.04	0.033	0.04	15.7	12.3	0.39	358	1.54
YY05969		20	1.71	28.0	2.16	3.17	0.06	<0.02	0.07	0.032	0.04	16.9	9.2	0.25	415	1.26
YY05970		20	1.31	29.9	2.14	3.22	0.07	0.03	0.05	0.025	0.04	18.0	8.8	0.25	450	1.23
YY05971		16	1.99	33.5	1.82	2.17	0.08	0.03	0.03	0.030	0.02	20.0	8.9	0.18	206	0.80
YY05972		18	2.23	25.4	1.90	2.90	0.05	<0.02	0.04	0.021	0.03	15.8	8.0	0.19	173	1.28
YY05973		13	1.39	23.7	2.02	1.79	0.06	0.02	0.04	0.027	0.02	15.4	4.8	0.11	190	5.76
YY05974		11	1.76	31.8	2.09	1.66	0.07	0.03	0.08	0.043	0.02	19.2	7.4	0.11	330	4.24
YY05975		18	3.25	32.7	2.54	2.16	0.08	0.02	0.07	0.029	0.02	22.0	8.2	0.12	159	2.41
YY05976		17	2.28	42.2	2.74	2.86	0.07	<0.02	0.06	0.031	0.03	21.6	10.5	0.19	394	6.78
YY05977		12	1.92	39.2	2.19	1.52	0.09	0.02	0.06	0.024	0.01	17.8	8.1	0.07	271	3.56
YY05978		16	1.77	69.6	3.45	2.39	0.13	0.05	0.13	0.045	0.02	32.7	14.4	0.14	337	15.00
YY05979		13	1.37	42.8	2.28	1.68	0.09	0.02	0.08	0.026	0.01	18.7	8.3	0.10	214	5.02
YY05980		13	1.75	38.8	2.15	2.14	0.10	0.02	0.11	0.030	0.02	21.7	8.7	0.11	202	3.30



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Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
	Analyte	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
Units		%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOD		0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01
YY05941		<0.01	0.26	9.6	750	33.5	3.0	<0.001	0.02	1.63	1.1	0.5	0.3	8.0	<0.01	0.04
YY05942		<0.01	0.65	16.3	830	56.8	4.8	<0.001	0.02	1.77	2.0	0.7	0.5	10.7	<0.01	0.04
YY05943		<0.01	0.38	18.9	1010	28.0	4.2	<0.001	0.02	2.73	1.7	0.5	0.3	12.3	<0.01	0.04
YY05944		<0.01	0.92	20.6	480	21.2	4.6	<0.001	0.02	1.13	1.9	0.6	0.3	9.5	<0.01	0.02
YY05945		<0.01	0.87	19.8	580	40.6	6.3	<0.001	0.02	1.49	2.1	0.8	0.7	13.0	<0.01	0.05
YY05946		<0.01	0.17	10.3	790	98.6	3.2	<0.001	0.01	3.53	1.5	0.5	0.4	14.2	<0.01	0.03
YY05947		<0.01	0.61	17.8	640	29.5	3.6	<0.001	0.01	1.57	1.9	0.4	0.2	10.8	<0.01	0.02
YY05948		<0.01	0.52	24.6	830	20.7	6.0	<0.001	0.02	1.73	1.8	0.7	0.4	13.1	<0.01	0.04
YY05949		<0.01	0.85	27.5	540	15.5	5.7	<0.001	0.02	1.16	2.1	0.6	0.3	11.3	<0.01	0.04
YY05950		<0.01	0.54	28.2	1620	40.8	7.3	<0.001	0.05	2.23	2.4	0.9	0.4	18.9	<0.01	0.07
YY05951		<0.01	0.34	22.6	870	26.0	3.8	<0.001	0.03	1.54	1.3	0.4	0.3	12.0	<0.01	0.05
YY05952		<0.01	0.17	20.4	770	22.2	2.9	0.001	0.03	3.00	1.8	1.0	0.2	17.5	<0.01	0.07
YY05953		<0.01	0.39	18.7	620	9.4	4.5	0.001	0.02	1.30	1.0	0.6	0.3	9.6	<0.01	0.03
YY05954		<0.01	0.47	27.1	670	12.4	3.8	<0.001	0.02	1.88	2.1	0.8	0.3	16.7	<0.01	0.03
YY05955		<0.01	0.21	41.5	1190	14.1	3.7	0.001	0.03	3.02	1.4	0.5	0.2	16.3	<0.01	0.03
YY05956		<0.01	0.19	23.3	740	10.1	3.1	<0.001	0.03	1.90	0.6	0.7	0.2	9.0	<0.01	0.03
YY05957		<0.01	0.17	39.5	1070	10.2	2.2	<0.001	0.02	3.01	1.2	0.8	<0.2	14.4	<0.01	0.04
YY05958		<0.01	0.05	50.9	1100	17.7	1.3	<0.001	0.02	4.73	2.0	1.2	<0.2	20.7	<0.01	0.06
YY05959		<0.01	0.11	33.1	920	16.9	2.6	<0.001	0.04	2.66	1.1	0.9	0.2	17.2	<0.01	0.05
YY05960		<0.01	0.12	62.6	870	16.7	1.7	<0.001	0.03	3.04	1.6	2.1	<0.2	11.9	<0.01	0.08
YY05961		<0.01	0.94	19.7	490	25.4	6.8	0.001	0.03	1.29	1.9	0.7	0.5	9.4	<0.01	0.04
YY05962		<0.01	0.12	6.1	420	78.3	2.5	0.001	0.02	2.78	1.0	0.5	0.6	6.6	<0.01	0.03
YY05963		<0.01	0.29	11.6	670	28.0	2.7	0.001	0.01	2.19	1.7	0.3	0.2	10.3	<0.01	0.04
YY05964		<0.01	0.50	17.9	840	28.1	3.9	<0.001	0.01	2.17	2.3	0.4	0.3	11.6	<0.01	0.05
YY05965		<0.01	0.51	24.2	1010	32.1	4.1	<0.001	0.02	2.23	2.3	0.8	0.3	16.2	<0.01	0.04
YY05966		<0.01	0.45	18.6	980	43.6	6.1	<0.001	0.02	2.30	2.1	0.4	0.4	16.9	<0.01	0.03
YY05967		<0.01	0.89	17.7	410	24.3	5.1	<0.001	0.02	1.32	1.5	0.6	0.4	7.6	<0.01	0.02
YY05968		<0.01	0.90	26.2	710	26.6	7.0	<0.001	0.02	1.28	2.7	0.6	0.4	13.2	<0.01	0.03
YY05969		<0.01	0.63	25.0	930	26.3	4.9	<0.001	0.02	1.56	2.4	0.5	0.4	15.4	<0.01	0.03
YY05970		<0.01	0.79	26.4	1060	16.9	5.1	<0.001	0.02	1.34	3.1	0.5	0.3	13.4	<0.01	0.03
YY05971		<0.01	0.27	23.7	890	43.7	2.5	<0.001	0.01	2.36	2.5	0.4	0.5	13.4	<0.01	0.03
YY05972		<0.01	0.34	18.8	760	12.8	4.1	<0.001	0.02	2.08	1.5	0.5	0.2	14.2	<0.01	0.06
YY05973		<0.01	0.33	18.5	560	8.4	2.2	0.001	0.02	1.79	1.5	0.8	0.2	13.6	<0.01	0.04
YY05974		<0.01	0.23	35.5	810	13.5	2.2	<0.001	0.02	2.97	1.7	0.6	0.3	20.7	<0.01	0.03
YY05975		<0.01	0.15	47.8	1170	17.3	2.7	<0.001	0.03	3.96	1.5	1.2	0.2	25.5	<0.01	0.05
YY05976		<0.01	0.31	35.0	1030	14.4	4.5	<0.001	0.04	2.54	1.5	1.3	0.3	15.7	<0.01	0.06
YY05977		<0.01	0.07	39.7	820	16.0	1.5	0.001	0.02	2.23	1.5	1.2	<0.2	14.0	<0.01	0.05
YY05978		<0.01	0.06	55.4	820	16.0	1.9	0.001	0.03	2.07	1.6	2.7	0.2	20.0	<0.01	0.09
YY05979		<0.01	0.07	37.5	710	12.3	1.3	<0.001	0.02	2.28	1.7	1.2	<0.2	14.1	<0.01	0.05
YY05980		<0.01	0.15	34.9	820	13.9	2.4	<0.001	0.02	2.22	1.7	0.8	0.2	12.8	<0.01	0.07



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05941		1.4	0.013	0.10	1.24	18	0.15	3.31	29	<0.5
YY05942		2.6	0.032	0.11	1.09	32	0.73	4.36	51	<0.5
YY05943		0.9	0.024	0.13	1.25	30	0.30	5.27	59	<0.5
YY05944		2.1	0.035	0.09	0.74	37	0.31	3.06	51	0.5
YY05945		1.8	0.030	0.13	0.97	42	0.32	3.83	55	<0.5
YY05946		4.1	0.007	0.09	1.30	11	0.24	3.80	44	<0.5
YY05947		3.3	0.031	0.07	0.93	26	0.46	4.61	51	1.0
YY05948		1.1	0.029	0.11	1.25	37	0.30	5.55	82	<0.5
YY05949		1.8	0.043	0.09	1.05	42	0.70	4.50	81	0.7
YY05950		1.6	0.028	0.17	2.07	37	0.40	7.08	89	<0.5
YY05951		0.8	0.023	0.08	1.25	31	0.30	4.50	67	<0.5
YY05952		4.3	0.007	0.05	1.81	23	0.10	3.74	57	<0.5
YY05953		0.4	0.027	0.09	1.04	40	0.31	3.65	56	<0.5
YY05954		3.2	0.026	0.07	2.05	26	0.20	5.84	104	0.7
YY05955		1.9	0.009	0.06	1.76	19	0.66	7.31	102	0.6
YY05956		0.4	0.012	0.05	1.02	18	0.18	3.11	64	<0.5
YY05957		2.0	0.009	0.03	1.76	15	0.42	6.90	103	<0.5
YY05958		7.7	<0.005	0.02	1.63	11	0.19	5.40	129	7.3
YY05959		1.3	0.005	0.05	1.16	12	0.08	4.13	90	0.9
YY05960		3.7	0.005	0.06	4.09	16	0.16	8.05	167	1.6
YY05961		1.5	0.033	0.13	0.92	46	0.35	3.25	56	<0.5
YY05962		2.0	0.005	0.16	0.81	11	0.15	1.97	23	<0.5
YY05963		4.1	0.013	0.12	0.98	17	0.14	3.45	42	<0.5
YY05964		3.9	0.026	0.09	1.27	22	0.25	4.69	67	<0.5
YY05965		4.2	0.031	0.11	1.50	31	0.46	5.96	77	<0.5
YY05966		1.7	0.024	0.13	1.40	28	0.35	5.48	71	<0.5
YY05967		1.2	0.036	0.10	0.73	45	0.63	2.59	61	<0.5
YY05968		1.9	0.042	0.12	1.16	44	0.33	5.57	82	0.7
YY05969		2.3	0.033	0.09	1.37	34	0.29	6.23	82	<0.5
YY05970		4.2	0.049	0.09	1.52	38	0.35	6.77	85	1.1
YY05971		7.7	0.018	0.04	1.28	22	0.13	5.44	71	1.9
YY05972		1.2	0.021	0.06	1.56	28	0.21	4.26	61	<0.5
YY05973		3.3	0.020	0.04	1.75	19	0.19	4.11	107	1.0
YY05974		4.6	0.015	0.05	1.87	15	0.37	6.26	110	2.1
YY05975		3.1	0.007	0.04	1.59	16	0.35	6.91	118	0.5
YY05976		1.4	0.020	0.09	2.32	26	0.20	6.11	113	<0.5
YY05977		3.2	<0.005	0.03	1.40	9	0.09	6.02	105	0.7
YY05978		2.5	<0.005	0.05	2.84	14	0.11	10.30	129	1.6
YY05979		3.7	<0.005	0.03	1.73	11	0.08	6.24	85	1.4
YY05980		2.7	0.007	0.05	1.43	16	0.14	6.70	74	0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
YY05981		0.61	0.003		0.50	0.49	22.2	<0.02	<10	40	0.21	0.17	0.10	0.96	41.4	10.4
YY05982		0.53	0.001		0.80	0.70	28.0	<0.02	<10	20	0.41	0.32	0.16	1.16	47.3	20.0
YY05983		0.55	0.028		0.58	0.71	97.2	<0.02	<10	50	0.27	0.27	0.06	0.50	44.8	5.3
YY05984		0.47	0.079		0.52	0.67	64.9	<0.02	<10	60	0.26	0.33	0.08	0.56	42.4	6.3
YY05985		0.51	0.011		0.39	1.65	50.8	<0.02	<10	130	0.41	0.27	0.22	0.61	25.8	25.5
YY05986		0.56	0.013		0.19	1.59	34.8	<0.02	<10	180	0.44	0.19	0.22	0.29	22.0	20.7
YY05987		0.50	0.102		0.87	0.67	241	0.04	<10	60	0.35	0.43	0.12	0.96	38.7	8.6
YY05988		0.53	0.026		1.80	0.63	48.8	<0.02	<10	40	0.34	0.52	0.03	0.49	39.4	7.1
YY10511		0.48	0.002		0.76	0.48	23.9	<0.02	<10	30	0.20	0.22	0.12	0.83	31.5	10.3
YY10512		0.39	0.007		0.67	0.48	17.6	<0.02	<10	40	0.18	0.19	0.04	0.44	38.7	8.4
YY10513		0.51	0.006		0.72	0.44	25.7	<0.02	<10	30	0.20	0.16	0.14	0.82	41.3	10.7
YY10514		0.46	0.003		0.42	0.40	21.0	<0.02	<10	30	0.19	0.17	0.17	0.56	29.5	10.4
YY10515		0.41	0.012		0.41	0.70	25.8	<0.02	<10	40	0.30	0.28	0.08	0.61	43.1	11.3
YY10516		0.40	0.004		0.62	0.49	19.2	<0.02	<10	40	0.20	0.17	0.10	0.77	36.6	8.2
YY10517		0.45	0.009		0.60	0.83	43.4	<0.02	<10	50	0.21	0.28	0.05	0.30	40.5	3.9
YY10518		0.40	0.042		0.72	0.74	145.0	<0.02	<10	50	0.22	0.39	0.06	0.41	44.8	4.0
YY10519		0.39	0.011		0.66	0.74	64.0	<0.02	<10	60	0.28	0.36	0.05	0.82	33.7	5.4
YY10520		0.35	0.022		0.88	0.86	64.4	0.03	<10	80	0.40	0.39	0.12	0.74	40.3	8.7
YY10521		0.39	0.003		0.07	0.87	20.1	<0.02	<10	60	0.28	0.17	0.08	0.32	27.5	5.2
YY10522		0.46	0.011		0.38	0.58	49.0	<0.02	<10	40	0.26	0.30	0.09	0.44	46.9	3.2
YY10523		0.38	0.045		0.49	0.63	68.2	<0.02	<10	50	0.29	0.24	0.09	0.30	47.7	3.8
YY10524		0.37	0.083		1.04	0.94	297	0.02	<10	70	0.33	0.56	0.05	0.50	61.1	3.2
YY10525		0.28	0.055		0.97	1.05	216	<0.02	<10	90	0.28	0.67	0.05	0.47	39.6	4.3
YY10526		0.32	0.014		0.55	0.78	44.0	<0.02	<10	50	0.26	0.27	0.08	0.40	45.8	4.8
YY10527		0.30	0.007		1.01	0.99	39.1	<0.02	<10	70	0.47	0.37	0.10	0.77	52.2	9.2
YY10528		0.41	0.004		0.53	0.58	21.1	<0.02	<10	40	0.23	0.24	0.11	0.78	47.6	10.5
YY10529		0.37	0.007		0.55	0.46	19.3	<0.02	<10	40	0.22	0.17	0.15	0.60	32.4	8.4



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Project: Mt.Hinton

CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
YY05981		12	2.12	42.6	2.06	1.73	0.11	0.04	0.08	0.026	0.01	21.7	8.5	0.11	281	6.72
YY05982		16	4.15	53.7	3.08	2.32	0.12	0.02	0.12	0.039	0.01	24.1	9.7	0.08	309	2.12
YY05983		21	3.33	46.0	2.54	2.94	0.10	<0.02	0.02	0.047	0.02	23.7	9.4	0.19	164	2.66
YY05984		18	3.19	42.3	2.37	2.81	0.10	<0.02	0.03	0.054	0.03	22.1	7.4	0.15	196	1.91
YY05985		22	7.68	265	4.14	5.31	0.07	0.02	0.06	0.042	0.04	12.7	24.8	0.59	793	2.08
YY05986		19	11.30	375	4.60	5.07	0.06	0.02	0.07	0.030	0.08	10.5	23.6	0.61	867	1.96
YY05987		17	2.82	39.7	2.51	2.58	0.10	<0.02	0.04	0.067	0.03	20.2	7.1	0.16	260	1.64
YY05988		15	5.75	82.8	2.11	2.18	0.12	0.03	0.05	0.050	0.03	20.6	9.2	0.15	144	2.73
YY10511		12	1.71	38.7	2.24	1.47	0.10	0.06	0.06	0.028	0.01	17.1	6.9	0.07	225	3.09
YY10512		13	1.15	51.6	2.61	1.70	0.08	0.04	0.09	0.031	0.01	21.9	9.9	0.12	301	12.60
YY10513		11	1.15	48.6	2.31	1.42	0.10	0.03	0.09	0.026	0.01	22.2	7.5	0.09	375	7.12
YY10514		11	1.17	30.0	2.05	1.31	0.08	0.03	0.05	0.022	0.01	15.4	3.8	0.06	182	1.59
YY10515		16	2.73	36.1	2.61	2.21	0.09	0.04	0.11	0.029	0.02	22.2	7.2	0.09	250	3.11
YY10516		13	2.29	42.5	2.02	1.64	0.09	<0.02	0.08	0.028	0.02	19.2	6.5	0.11	340	4.58
YY10517		19	4.98	27.6	1.96	2.98	0.08	<0.02	0.04	0.036	0.03	20.7	8.9	0.18	146	2.56
YY10518		21	4.72	43.8	2.62	3.16	0.09	<0.02	0.03	0.070	0.03	23.9	7.8	0.17	127	2.91
YY10519		21	5.06	43.8	2.62	3.16	0.07	<0.02	0.05	0.044	0.03	17.9	7.4	0.13	269	3.04
YY10520		20	5.15	60.3	2.68	3.15	0.09	<0.02	0.05	0.050	0.03	20.6	8.9	0.17	296	1.97
YY10521		18	0.69	17.7	1.94	3.07	0.05	<0.02	0.02	0.025	0.02	13.9	8.1	0.18	198	1.06
YY10522		15	1.78	19.9	1.83	2.52	0.09	<0.02	0.03	0.139	0.02	23.7	4.4	0.12	113	1.08
YY10523		17	2.47	28.6	2.49	2.74	0.10	<0.02	0.03	0.038	0.02	25.1	5.2	0.13	111	2.01
YY10524		23	6.27	68.5	3.28	3.66	0.12	0.02	0.05	0.105	0.03	31.8	9.2	0.19	113	4.09
YY10525		26	8.17	48.8	3.40	4.59	0.07	<0.02	0.08	0.085	0.04	20.4	9.8	0.20	174	3.09
YY10526		20	4.67	34.9	2.22	2.93	0.09	<0.02	0.04	0.042	0.03	23.9	9.0	0.19	200	2.71
YY10527		23	5.67	69.9	2.94	3.39	0.12	0.02	0.08	0.057	0.03	27.3	10.6	0.21	298	5.56
YY10528		13	2.20	42.3	2.29	1.77	0.11	0.03	0.14	0.028	0.01	25.1	7.3	0.09	223	4.40
YY10529		12	1.47	33.6	2.06	1.59	0.08	0.03	0.09	0.027	0.01	17.6	6.7	0.09	266	3.58



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CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
	Analyte	Na	Nb	Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOD	0.01	0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.2	0.01	0.01
YY05981	<0.01	0.09	37.5	780	11.5	1.5	<0.001	0.02	1.98	1.6	1.2	<0.2	12.3	<0.01	0.04	
YY05982	<0.01	0.05	69.5	1150	23.1	1.6	0.001	0.02	2.48	2.4	1.4	0.2	15.1	<0.01	0.07	
YY05983	<0.01	0.25	18.7	1010	14.3	2.9	<0.001	0.03	3.64	2.4	1.9	0.2	12.3	<0.01	0.10	
YY05984	<0.01	0.24	21.0	950	24.5	3.2	<0.001	0.04	3.03	2.2	1.2	0.4	13.9	<0.01	0.07	
YY05985	<0.01	0.36	42.7	1170	12.8	6.6	<0.001	0.05	1.93	3.2	1.1	0.3	18.8	<0.01	0.06	
YY05986	<0.01	0.30	26.9	1440	9.5	9.5	<0.001	0.05	1.23	2.0	1.3	0.3	18.2	<0.01	0.04	
YY05987	<0.01	0.22	27.7	1010	25.3	3.5	<0.001	0.04	3.71	1.9	1.1	0.4	17.4	<0.01	0.06	
YY05988	<0.01	<0.05	42.0	680	30.0	2.6	<0.001	0.06	4.03	1.6	3.4	0.2	30.1	<0.01	0.23	
YY10511	<0.01	<0.05	42.6	950	15.1	1.3	<0.001	0.03	2.79	1.6	1.2	<0.2	18.2	<0.01	0.05	
YY10512	<0.01	0.05	41.6	720	9.4	1.4	<0.001	0.03	1.64	0.9	2.1	<0.2	13.8	<0.01	0.07	
YY10513	<0.01	0.07	41.9	830	10.5	1.1	<0.001	0.02	2.40	1.6	1.5	<0.2	15.4	<0.01	0.05	
YY10514	<0.01	0.09	34.5	900	13.4	1.1	<0.001	0.02	2.07	1.5	0.7	<0.2	10.5	<0.01	0.04	
YY10515	<0.01	0.12	42.9	970	17.7	2.3	<0.001	0.03	2.29	1.6	0.8	0.2	13.6	<0.01	0.06	
YY10516	<0.01	0.12	30.6	810	12.7	1.8	<0.001	0.02	1.78	1.5	1.4	<0.2	12.4	<0.01	0.06	
YY10517	<0.01	0.21	15.1	990	17.6	3.8	<0.001	0.04	2.47	1.4	1.3	0.3	11.9	<0.01	0.07	
YY10518	<0.01	0.25	15.4	1140	17.6	4.0	<0.001	0.05	3.64	1.9	2.1	0.4	12.8	<0.01	0.09	
YY10519	<0.01	0.14	17.4	1210	18.3	4.3	0.001	0.07	3.60	0.9	1.9	0.3	13.7	<0.01	0.11	
YY10520	<0.01	0.20	27.7	1150	29.8	4.4	<0.001	0.04	3.36	2.1	1.5	0.4	17.0	<0.01	0.11	
YY10521	<0.01	0.39	16.2	600	7.9	3.7	<0.001	0.02	1.05	1.1	0.6	0.3	8.6	<0.01	0.03	
YY10522	<0.01	0.27	13.3	890	52.6	2.5	<0.001	0.01	2.63	2.0	0.7	0.6	10.0	<0.01	0.05	
YY10523	<0.01	0.25	18.2	1180	17.0	2.4	<0.001	0.02	3.14	2.4	1.5	0.2	17.2	<0.01	0.08	
YY10524	<0.01	0.14	14.2	1700	24.1	4.7	<0.001	0.07	5.04	2.0	3.3	0.5	21.6	<0.01	0.14	
YY10525	0.01	0.21	13.8	1340	25.9	6.6	<0.001	0.10	3.75	1.3	3.0	0.6	14.9	<0.01	0.11	
YY10526	<0.01	0.19	16.3	1130	19.1	3.2	<0.001	0.04	3.16	1.5	1.2	0.3	18.7	<0.01	0.09	
YY10527	<0.01	0.19	31.2	1300	29.0	3.8	<0.001	0.04	2.97	2.2	2.1	0.3	17.2	<0.01	0.13	
YY10528	<0.01	0.09	41.5	940	14.8	1.6	<0.001	0.02	2.20	1.7	1.2	0.2	13.0	<0.01	0.07	
YY10529	<0.01	0.12	31.0	740	12.2	1.5	<0.001	0.02	1.96	1.6	0.8	<0.2	11.8	<0.01	0.05	



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CERTIFICATE OF ANALYSIS WH18180642

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY05981		5.6	0.005	0.03	2.03	12	0.09	5.75	90	2.0
YY05982		8.1	<0.005	0.03	2.25	14	0.10	7.08	152	1.2
YY05983		6.3	0.016	0.10	1.44	26	0.26	4.47	54	0.5
YY05984		4.9	0.013	0.09	1.17	23	0.17	4.56	70	<0.5
YY05985		1.7	0.028	0.11	1.17	56	0.21	6.82	105	0.5
YY05986		0.7	0.028	0.12	0.88	54	0.33	7.41	95	<0.5
YY05987		2.7	0.014	0.14	1.23	24	0.27	5.62	105	<0.5
YY05988		4.0	<0.005	0.06	1.34	15	0.07	3.52	97	1.9
YY10511		5.4	<0.005	0.03	1.62	9	0.05	5.15	110	3.9
YY10512		1.2	<0.005	0.04	2.14	11	0.06	5.68	107	0.8
YY10513		4.1	<0.005	0.03	1.83	10	0.10	7.85	104	1.9
YY10514		4.5	<0.005	0.03	1.11	10	0.06	5.07	79	1.4
YY10515		3.4	0.006	0.05	1.46	16	0.14	5.25	89	1.1
YY10516		3.4	0.006	0.03	1.47	12	0.08	5.38	77	0.5
YY10517		1.6	0.013	0.10	1.38	24	0.18	4.23	46	<0.5
YY10518		3.2	0.015	0.15	1.68	28	0.29	4.15	49	<0.5
YY10519		1.0	0.009	0.11	1.62	27	0.20	3.38	64	<0.5
YY10520		2.9	0.012	0.12	1.47	25	0.19	5.42	99	<0.5
YY10521		0.6	0.028	0.07	0.71	34	0.57	3.35	61	<0.5
YY10522		5.6	0.017	0.06	0.88	21	0.16	4.28	68	<0.5
YY10523		6.5	0.016	0.06	1.27	25	0.16	4.77	63	0.5
YY10524		3.7	0.008	0.17	3.41	32	0.43	5.55	48	0.5
YY10525		1.2	0.014	0.27	1.64	38	0.44	3.43	48	<0.5
YY10526		2.1	0.014	0.07	1.57	26	0.18	4.30	52	<0.5
YY10527		3.7	0.011	0.07	2.71	27	0.19	6.30	95	0.6
YY10528		5.3	<0.005	0.03	1.74	12	0.07	7.20	89	1.2
YY10529		4.2	0.006	0.03	1.41	13	0.08	6.08	83	1.4



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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- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
LOG- 22 SCR- 41 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
Au- ICP21 ME- MS41



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CERTIFICATE WH18184201

Project: Mt. Hinton

This report is for 190 Soil samples submitted to our lab in Whitehorse, YT, Canada on 30-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

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	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY00951		0.47	0.027	0.57	1.04	59.3	<0.02	<10	90	0.37	0.26	0.14	0.44	39.1	7.4	23
YY00952		0.36	0.029	0.18	1.30	212	<0.02	<10	80	0.23	0.20	0.14	0.39	30.7	12.8	30
YY00953		0.37	0.032	0.32	0.97	107.5	<0.02	<10	90	0.34	0.13	0.19	0.66	35.6	8.3	20
YY00954		0.45	0.007	0.52	1.01	29.1	<0.02	<10	70	0.33	0.17	0.11	0.39	32.5	6.6	21
YY00955		0.42	0.032	0.49	0.76	32.0	<0.02	<10	50	0.25	0.19	0.13	0.33	35.1	5.4	19
YY00956		0.43	0.001	0.25	1.69	25.0	<0.02	<10	120	0.46	0.22	0.08	0.49	29.2	8.1	26
YY00957		0.39	0.030	0.61	0.93	45.2	<0.02	<10	70	0.34	0.20	0.13	0.66	28.1	7.5	17
YY00958		0.34	0.056	0.25	0.97	34.3	<0.02	<10	40	0.22	0.20	0.05	0.41	23.1	3.9	18
YY00959		0.57	0.011	0.41	1.26	38.8	<0.02	<10	110	0.43	0.22	0.12	0.63	34.9	9.0	22
YY00960		0.43	0.007	0.33	1.36	47.3	<0.02	<10	90	0.35	0.22	0.07	0.45	27.4	6.9	24
YY05989		0.52	0.032	1.33	0.85	236	<0.02	<10	70	0.53	0.80	0.12	1.99	51.6	8.8	15
YY05990		0.46	0.100	1.64	0.56	745	0.05	<10	70	0.31	0.94	0.05	0.86	51.3	2.8	14
YY05991		0.47	0.038	0.29	1.12	271	0.03	<10	80	0.36	0.27	0.10	0.74	36.4	7.9	23
YY05992		0.54	0.042	0.40	0.93	207	<0.02	<10	40	0.31	0.34	0.09	0.55	48.9	5.5	25
YY05993		0.46	0.054	0.09	1.31	53.4	<0.02	<10	70	0.37	0.14	0.16	0.68	32.7	9.4	25
YY05994		0.53	0.108	0.04	1.37	38.7	<0.02	<10	110	0.39	0.18	0.10	0.33	28.1	9.4	24
YY05995		0.44	0.151	0.09	1.32	100.0	<0.02	<10	90	0.33	0.17	0.16	0.42	32.9	9.8	24
YY05996		0.53	0.142	0.56	1.14	252	0.36	<10	80	0.41	0.28	0.12	0.79	34.9	10.2	20
YY05997		0.45	0.091	0.52	1.11	151.0	<0.02	<10	90	0.41	0.31	0.15	1.34	39.7	13.1	21
YY05998		0.56	0.005	0.27	1.11	42.2	<0.02	<10	110	0.33	0.20	0.17	0.52	36.1	9.3	22
YY05999		0.41	0.126	1.05	1.24	264	0.03	<10	120	0.47	0.82	0.14	1.15	45.0	12.4	26
YY06000		0.51	0.062	0.72	1.06	178.0	<0.02	<10	90	0.41	0.52	0.15	0.90	44.6	9.4	23
YY10501		0.36	0.052	0.49	0.86	91.2	<0.02	<10	50	0.29	0.22	0.07	0.37	28.4	5.3	17
YY10502		0.42	0.013	0.93	1.22	93.6	<0.02	<10	100	0.37	0.32	0.09	0.46	27.4	6.9	23
YY10503		0.45	0.010	0.91	0.85	43.0	<0.02	<10	90	0.39	0.38	0.20	1.25	38.4	9.8	19
YY10504		0.44	0.004	1.04	0.78	75.0	<0.02	<10	60	0.31	0.42	0.10	1.25	31.6	5.6	18
YY10505		0.32	0.022	1.36	0.78	98.4	<0.02	<10	60	0.28	0.33	0.20	0.91	28.2	5.3	18
YY10506		0.35	0.002	0.63	1.15	39.2	<0.02	<10	80	0.52	0.25	0.15	1.07	37.2	10.4	20
YY10507		0.42	0.003	0.48	0.71	25.0	<0.02	<10	50	0.21	0.23	0.04	0.25	24.2	3.9	18
YY10508		0.41	<0.001	0.44	0.80	30.2	<0.02	<10	50	0.26	0.20	0.07	0.43	30.0	11.2	17
YY10509		0.37	<0.001	0.21	0.44	24.7	<0.02	<10	60	0.14	0.13	0.22	0.35	26.9	5.9	10
YY10510		0.62	0.034	0.39	0.47	23.7	<0.02	<10	60	0.16	0.14	0.12	0.81	29.9	8.8	11
YY10530		0.41	0.059	0.78	0.90	83.9	0.02	<10	90	0.39	0.27	0.13	0.74	38.4	9.5	21
YY10531		0.52	0.007	0.11	2.03	29.1	0.02	<10	160	0.49	0.20	0.13	0.80	29.7	19.6	43
YY10532		0.65	0.006	0.12	1.09	19.1	<0.02	<10	160	0.30	0.10	0.18	0.75	21.4	15.8	23
YY10533		0.51	0.011	0.23	1.31	45.8	<0.02	<10	100	0.35	0.24	0.16	0.47	52.0	12.9	40
YY10534		0.64	0.003	0.25	1.00	32.0	<0.02	<10	80	0.30	0.18	0.07	0.40	52.0	5.8	21
YY10535		0.59	0.011	0.64	0.96	48.1	<0.02	<10	110	0.30	0.27	0.16	0.60	52.0	10.0	20
YY10536		0.54	0.010	0.29	1.09	19.5	<0.02	<10	100	0.34	0.19	0.10	0.42	37.7	7.4	21
YY10537		0.52	<0.001	0.35	0.95	22.3	<0.02	<10	110	0.30	0.19	0.10	0.43	37.4	8.2	19



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CERTIFICATE OF ANALYSIS WH18184201

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY00951		3.41	32.5	2.74	3.33	0.07	<0.02	0.05	0.030	0.04	20.2	8.4	0.24	261	3.32	0.01
YY00952		1.39	43.7	3.43	5.55	0.05	<0.02	0.06	0.029	0.03	15.7	12.8	0.32	329	1.58	0.01
YY00953		1.03	32.4	2.28	3.01	0.06	0.02	0.02	0.019	0.04	17.8	10.2	0.29	333	1.20	0.01
YY00954		1.51	23.2	2.20	3.07	0.05	<0.02	0.04	0.024	0.03	16.5	8.6	0.22	269	1.32	0.01
YY00955		1.35	24.9	2.01	2.59	0.07	<0.02	0.07	0.036	0.03	17.7	6.3	0.19	255	1.32	0.01
YY00956		1.45	21.7	2.66	4.85	<0.05	<0.02	0.06	0.032	0.04	14.3	12.7	0.34	312	1.44	0.01
YY00957		1.39	26.6	2.01	2.60	0.06	0.02	0.05	0.028	0.03	13.9	9.3	0.21	308	1.59	0.01
YY00958		0.96	14.1	1.90	3.69	<0.05	<0.02	0.03	0.043	0.02	11.2	7.4	0.16	138	1.04	0.01
YY00959		1.30	26.5	2.40	3.53	0.05	<0.02	0.03	0.035	0.04	16.3	11.3	0.30	401	1.24	0.01
YY00960		1.76	18.8	2.43	4.42	0.05	<0.02	0.03	0.045	0.04	13.4	10.9	0.29	260	1.36	0.01
YY05989		7.00	42.5	2.40	2.20	0.10	<0.02	0.02	0.105	0.03	26.0	6.4	0.10	237	1.35	0.01
YY05990		3.90	16.2	2.42	2.13	0.09	<0.02	0.06	0.108	0.05	26.3	3.6	0.08	166	1.45	0.01
YY05991		1.66	26.9	2.85	3.58	0.07	<0.02	0.04	0.175	0.04	18.4	9.0	0.25	584	1.66	0.01
YY05992		3.03	33.9	3.11	3.29	0.09	<0.02	0.01	0.036	0.03	25.3	10.1	0.22	173	1.73	0.01
YY05993		0.77	25.4	2.49	3.16	0.06	0.03	0.03	0.022	0.03	16.0	11.7	0.33	344	0.90	0.01
YY05994		0.89	20.6	2.44	3.86	<0.05	0.02	0.06	0.023	0.04	13.0	12.3	0.38	380	1.20	0.01
YY05995		1.63	32.4	2.46	3.58	0.06	0.03	0.02	0.025	0.04	15.6	11.9	0.36	315	1.06	0.01
YY05996		3.45	41.7	2.50	3.20	0.06	<0.02	0.05	0.045	0.04	17.3	9.4	0.24	361	1.40	0.01
YY05997		4.06	42.7	2.73	3.20	0.08	<0.02	0.04	0.049	0.04	20.1	9.8	0.27	417	1.39	0.01
YY05998		1.87	27.2	2.48	3.21	0.06	0.02	0.03	0.020	0.04	17.5	10.3	0.28	384	1.15	0.01
YY05999		5.30	49.1	3.68	3.91	0.07	0.02	0.08	0.209	0.06	22.0	10.4	0.28	668	1.78	0.02
YY06000		3.59	42.2	3.27	3.48	0.08	<0.02	0.05	0.097	0.05	22.1	8.4	0.25	444	1.82	0.01
YY10501		2.68	20.3	2.11	2.62	0.05	<0.02	0.04	0.039	0.03	13.7	6.8	0.16	195	1.27	0.01
YY10502		2.06	26.9	2.54	4.13	0.05	<0.02	0.06	0.053	0.04	13.7	9.5	0.28	312	2.05	<0.01
YY10503		3.33	34.6	2.31	2.75	0.07	<0.02	0.04	0.047	0.03	19.2	8.4	0.22	406	1.33	<0.01
YY10504		6.98	38.3	2.44	2.35	0.06	<0.02	0.06	0.058	0.03	16.0	5.9	0.14	394	1.37	<0.01
YY10505		3.73	27.1	2.23	2.55	0.06	<0.02	0.04	0.063	0.03	14.2	5.7	0.19	266	1.33	<0.01
YY10506		4.43	45.9	2.48	3.07	0.07	<0.02	0.06	0.032	0.03	17.8	10.3	0.25	375	1.38	<0.01
YY10507		2.45	26.7	2.00	2.59	0.05	<0.02	0.03	0.026	0.02	12.7	8.1	0.16	162	2.48	<0.01
YY10508		2.13	31.3	2.25	2.51	0.05	<0.02	0.06	0.026	0.02	14.9	5.8	0.13	514	2.72	<0.01
YY10509		0.87	30.1	2.42	1.33	0.06	0.07	0.04	0.026	0.02	16.3	2.8	0.06	951	4.98	<0.01
YY10510		1.45	25.4	1.87	1.35	0.07	<0.02	0.15	0.020	0.01	16.0	5.6	0.10	268	2.83	<0.01
YY10530		3.31	40.6	2.80	3.04	0.07	<0.02	0.05	0.045	0.04	19.5	7.7	0.22	364	1.81	<0.01
YY10531		7.45	95.8	4.34	5.80	0.05	<0.02	0.07	0.031	0.04	14.1	16.0	0.67	762	1.40	<0.01
YY10532		5.26	134.5	2.47	3.19	0.05	<0.02	0.03	0.021	0.03	10.4	11.3	0.42	549	0.93	<0.01
YY10533		3.41	138.5	3.20	3.86	0.08	<0.02	0.07	0.039	0.03	26.2	16.2	0.53	358	3.28	<0.01
YY10534		2.35	42.6	2.09	3.02	0.08	<0.02	0.04	0.037	0.03	25.9	10.0	0.27	228	1.81	<0.01
YY10535		2.68	35.8	2.90	2.95	0.09	<0.02	0.06	0.032	0.03	26.3	9.2	0.23	372	2.79	<0.01
YY10536		1.60	26.3	2.34	3.37	0.06	<0.02	0.05	0.025	0.03	17.8	9.3	0.27	310	1.80	<0.01
YY10537		1.66	24.5	2.27	2.94	0.06	<0.02	0.07	0.024	0.03	19.0	8.8	0.24	351	1.82	<0.01



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		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY00951		0.39	24.7	1270	22.0	4.8	<0.001	0.03	3.32	2.5	0.9	0.3	18.1	<0.01	0.06	4.2
YY00952		0.61	33.7	820	12.3	4.8	<0.001	0.02	1.26	2.0	0.7	0.5	12.7	<0.01	0.04	0.8
YY00953		0.61	24.8	960	13.2	4.6	<0.001	0.01	1.43	3.0	0.5	0.2	14.4	<0.01	0.02	4.5
YY00954		0.44	20.7	830	15.9	4.7	<0.001	0.02	1.89	1.8	0.6	0.3	12.0	<0.01	0.04	1.6
YY00955		0.46	17.2	1110	21.5	4.0	0.001	0.02	1.93	2.0	0.6	0.3	11.3	<0.01	0.05	3.6
YY00956		0.60	20.0	670	20.3	6.7	<0.001	0.02	1.29	1.7	0.7	0.5	9.9	<0.01	0.04	0.7
YY00957		0.50	24.0	880	22.0	4.6	<0.001	0.01	1.62	1.8	0.6	0.3	13.2	<0.01	0.05	2.3
YY00958		0.48	11.2	510	22.1	3.9	<0.001	0.03	1.09	0.9	0.6	0.4	6.1	<0.01	0.03	0.4
YY00959		0.58	24.1	830	23.0	6.1	<0.001	0.01	1.50	2.4	0.6	0.3	13.0	<0.01	0.04	2.1
YY00960		0.33	18.7	660	20.9	7.3	<0.001	0.02	1.29	1.1	0.8	0.5	11.1	<0.01	0.04	0.3
YY05989		0.08	33.2	1170	43.0	4.5	<0.001	0.03	4.15	1.9	0.9	0.9	24.5	<0.01	0.06	4.6
YY05990		0.13	9.8	1430	51.5	6.2	<0.001	0.07	4.37	1.5	1.2	1.4	24.5	<0.01	0.04	5.2
YY05991		0.36	22.4	1160	13.6	6.3	<0.001	0.02	2.20	2.2	0.8	0.6	15.6	<0.01	0.06	1.7
YY05992		0.25	27.0	1380	18.6	4.1	<0.001	0.02	3.84	3.0	0.9	0.3	15.1	<0.01	0.06	7.2
YY05993		0.77	27.0	790	7.7	4.4	<0.001	0.01	0.93	2.3	0.6	0.3	12.2	<0.01	0.03	3.0
YY05994		0.77	23.5	550	9.0	5.2	<0.001	0.01	0.91	2.1	0.7	0.4	10.4	<0.01	0.05	1.7
YY05995		0.69	26.8	750	8.9	4.9	<0.001	0.01	1.27	2.2	0.7	0.3	13.3	<0.01	0.03	2.4
YY05996		0.30	28.9	1020	12.8	5.2	<0.001	0.02	2.35	1.6	0.7	0.4	17.2	<0.01	0.05	1.0
YY05997		0.43	36.0	1170	16.3	4.9	<0.001	0.02	2.78	2.4	0.5	0.3	15.8	<0.01	0.05	2.7
YY05998		0.53	29.1	990	11.0	5.3	<0.001	0.01	1.70	2.1	0.4	0.3	15.1	<0.01	0.05	3.1
YY05999		0.44	29.1	1710	19.9	7.7	<0.001	0.07	2.68	3.0	1.5	0.6	24.3	<0.01	0.06	4.4
YY06000		0.44	24.9	1530	22.5	6.5	<0.001	0.05	3.00	2.8	1.2	0.6	22.6	<0.01	0.05	4.9
YY10501		0.34	17.4	870	34.4	5.1	<0.001	0.03	2.55	1.3	0.8	0.4	13.4	<0.01	0.03	1.0
YY10502		0.39	21.9	900	43.8	6.9	<0.001	0.02	2.19	1.5	0.9	0.5	12.8	<0.01	0.05	0.7
YY10503		0.38	26.9	1190	37.3	4.2	<0.001	<0.01	2.91	2.6	0.8	0.3	17.0	<0.01	0.04	4.2
YY10504		0.11	18.4	1390	46.8	3.4	<0.001	0.02	4.07	1.3	1.1	0.3	18.0	<0.01	0.08	0.9
YY10505		0.25	17.7	1220	59.7	4.0	<0.001	0.02	3.17	1.6	0.9	0.3	17.0	<0.01	0.05	1.2
YY10506		0.36	31.5	1270	25.1	4.4	<0.001	0.01	2.87	2.4	0.8	0.3	14.5	<0.01	0.05	2.2
YY10507		0.13	16.3	810	16.0	3.0	<0.001	0.03	2.47	0.7	1.0	0.2	12.8	<0.01	0.06	0.5
YY10508		0.15	29.4	940	14.0	4.2	<0.001	0.02	2.34	0.9	0.7	0.3	11.4	<0.01	0.04	0.5
YY10509		0.09	31.1	1770	12.1	1.8	<0.001	0.02	4.16	1.7	1.0	<0.2	6.8	<0.01	0.04	0.9
YY10510		0.12	34.8	760	8.5	1.6	<0.001	<0.01	2.86	1.3	0.8	<0.2	13.2	<0.01	0.03	3.3
YY10530		0.35	28.4	1090	17.8	4.8	<0.001	0.02	3.45	2.6	1.2	0.4	15.0	<0.01	0.06	3.4
YY10531		0.61	43.5	810	8.8	6.9	<0.001	0.02	1.42	4.1	0.5	0.5	12.2	<0.01	0.03	1.1
YY10532		0.49	27.5	690	5.5	3.8	<0.001	<0.01	1.13	3.5	0.3	0.2	13.1	<0.01	0.02	2.1
YY10533		0.40	34.0	880	11.2	4.2	<0.001	<0.01	1.60	3.1	1.0	0.3	14.6	<0.01	0.06	2.5
YY10534		0.29	18.7	810	9.0	3.7	<0.001	<0.01	1.31	2.0	1.0	0.3	14.0	<0.01	0.04	1.6
YY10535		0.34	35.7	1160	17.3	4.1	<0.001	0.01	2.34	2.3	1.1	0.2	16.9	<0.01	0.05	2.9
YY10536		0.33	26.7	690	10.6	4.9	<0.001	0.01	1.26	1.5	0.6	0.3	11.0	<0.01	0.04	0.7
YY10537		0.35	25.2	680	12.4	4.6	<0.001	0.01	1.35	1.9	0.6	0.3	13.5	<0.01	0.03	1.5



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		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY00951		0.027	0.12	1.59	34	0.28	6.41	83	0.5
YY00952		0.045	0.15	0.85	62	0.65	4.50	69	<0.5
YY00953		0.044	0.12	1.26	37	0.41	7.83	69	0.7
YY00954		0.032	0.13	1.25	36	0.41	5.15	70	<0.5
YY00955		0.032	0.11	1.17	32	0.24	5.09	53	<0.5
YY00956		0.035	0.16	1.06	49	0.34	4.37	61	<0.5
YY00957		0.030	0.18	1.13	30	0.33	4.68	76	0.5
YY00958		0.029	0.12	0.66	40	0.28	2.25	38	<0.5
YY00959		0.038	0.11	1.32	40	0.53	5.28	78	<0.5
YY00960		0.029	0.15	0.98	43	0.34	3.92	60	<0.5
YY05989		<0.005	0.21	2.12	16	0.15	5.25	126	0.5
YY05990		0.008	0.30	1.16	17	0.69	4.88	76	<0.5
YY05991		0.030	0.15	1.32	35	1.41	5.84	121	<0.5
YY05992		0.016	0.11	1.23	27	0.65	5.22	90	<0.5
YY05993		0.049	0.10	1.07	45	0.64	5.24	72	1.0
YY05994		0.040	0.12	0.87	45	0.59	3.73	69	0.6
YY05995		0.046	0.12	0.98	45	0.55	5.09	69	0.9
YY05996		0.028	0.14	1.71	34	0.89	5.93	103	<0.5
YY05997		0.034	0.10	1.58	35	0.81	8.04	150	<0.5
YY05998		0.035	0.09	1.14	36	0.81	5.81	80	<0.5
YY05999		0.029	0.18	2.12	38	1.59	7.97	139	0.5
YY06000		0.032	0.18	1.74	35	0.36	6.59	107	<0.5
YY10501		0.019	0.15	1.10	28	0.31	3.48	63	<0.5
YY10502		0.027	0.14	1.25	39	0.33	4.61	73	<0.5
YY10503		0.026	0.08	1.43	30	0.21	6.82	89	0.5
YY10504		0.008	0.09	1.39	22	0.10	4.46	54	<0.5
YY10505		0.018	0.10	1.36	28	0.23	4.89	66	<0.5
YY10506		0.021	0.09	1.83	30	0.23	7.04	110	<0.5
YY10507		0.008	0.05	1.30	24	0.13	2.37	53	<0.5
YY10508		0.012	0.07	1.31	23	0.16	4.80	85	<0.5
YY10509		0.007	0.04	1.10	11	0.07	9.30	90	2.2
YY10510		0.007	0.03	1.47	12	0.26	5.10	105	0.6
YY10530		0.023	0.14	1.37	32	0.26	7.07	87	<0.5
YY10531		0.073	0.12	1.42	78	0.25	8.05	211	<0.5
YY10532		0.051	0.07	0.87	43	0.17	6.69	107	<0.5
YY10533		0.043	0.10	1.60	48	0.22	7.47	106	<0.5
YY10534		0.025	0.07	1.86	30	0.19	7.06	56	<0.5
YY10535		0.023	0.06	2.01	27	2.56	7.81	96	<0.5
YY10536		0.027	0.08	1.31	35	0.42	5.47	73	<0.5
YY10537		0.026	0.07	1.37	29	0.42	5.81	78	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10538		0.54	<0.001	0.33	0.88	13.8	<0.02	<10	100	0.30	0.17	0.11	0.41	37.4	6.2	18
YY10539		0.36	0.002	0.21	1.43	17.7	<0.02	<10	90	0.40	0.22	0.10	0.45	31.2	8.9	25
YY10540		0.54	0.024	0.21	0.82	35.9	<0.02	<10	80	0.25	0.24	0.08	0.34	41.8	4.7	19
YY10541		0.53	<0.001	0.04	1.07	16.3	<0.02	<10	80	0.34	0.16	0.09	0.28	25.3	5.9	22
YY10542		0.65	0.001	0.11	1.29	23.8	<0.02	<10	110	0.40	0.16	0.15	0.45	32.1	9.8	27
YY10543		0.56	0.006	0.14	1.18	23.2	<0.02	<10	110	0.37	0.18	0.11	0.44	31.5	7.8	21
YY10544		0.47	0.012	0.72	0.56	63.5	<0.02	<10	90	0.37	0.27	0.04	0.46	37.5	4.1	15
YY10545		0.53	0.002	0.06	1.22	14.6	0.02	<10	100	0.43	0.14	0.09	0.33	27.2	9.7	22
YY10546		0.43	0.063	0.12	1.17	63.2	<0.02	<10	90	0.38	0.17	0.14	0.41	29.0	8.3	22
YY10547		0.52	0.017	0.07	1.00	29.3	<0.02	<10	70	0.33	0.19	0.08	0.33	25.0	6.1	22
YY10548		0.55	0.006	0.08	1.04	44.6	<0.02	<10	90	0.30	0.16	0.11	0.30	27.2	6.4	22
YY10549		0.44	0.022	0.05	1.17	63.0	<0.02	<10	80	0.36	0.16	0.12	0.51	25.4	9.0	22
YY10550		0.38	0.007	0.10	1.63	43.5	<0.02	<10	170	0.54	0.21	0.19	0.28	29.5	11.0	29
YY10551		0.56	0.134	0.28	0.77	291	0.09	<10	80	0.34	0.25	0.10	1.29	30.0	6.6	20
YY10552		0.48	0.011	0.20	0.75	50.7	<0.02	<10	80	0.29	0.18	0.08	0.32	32.8	4.7	17
YY10553		0.54	0.079	1.47	0.83	280	0.02	<10	90	0.39	0.85	0.12	0.66	42.5	6.0	18
YY10554		0.39	0.098	0.84	0.78	54.3	<0.02	<10	80	0.40	0.38	0.11	0.57	31.8	6.6	19
YY10555		0.50	0.076	0.69	1.27	164.5	0.03	<10	130	0.36	0.19	0.17	1.36	35.2	12.6	28
YY10556		0.45	0.001	0.23	1.53	20.1	<0.02	<10	130	0.37	0.16	0.10	0.44	62.4	12.6	27
YY10557		0.51	0.007	0.17	1.61	66.3	<0.02	<10	130	0.55	0.23	0.15	0.53	52.3	14.1	31
YY10558		0.58	0.044	0.60	0.66	73.1	<0.02	<10	70	0.36	0.19	0.07	0.51	31.6	8.4	16
YY10559		0.71	0.010	0.48	1.23	27.9	<0.02	<10	110	0.48	0.18	0.13	0.45	35.7	8.5	23
YY10560		0.49	0.016	0.44	0.82	33.6	<0.02	<10	60	0.39	0.15	0.13	0.52	29.2	7.0	16
YY10561		0.42	0.005	0.16	1.55	35.0	0.02	<10	80	0.45	0.23	0.07	0.37	26.6	8.2	24
YY10562		0.51	0.009	0.47	1.07	52.4	<0.02	<10	70	0.37	0.21	0.07	0.44	25.5	5.0	19
YY10563		0.48	0.014	0.32	1.08	64.6	<0.02	<10	80	0.40	0.26	0.11	0.56	37.6	6.6	20
YY10564		0.49	<0.001	0.19	1.42	36.5	<0.02	<10	70	0.38	0.23	0.06	0.26	25.4	6.3	24
YY10565		0.45	0.005	0.28	1.24	98.9	<0.02	<10	90	0.44	0.28	0.08	0.36	27.0	6.1	21
YY10566		0.51	0.008	0.76	1.22	58.1	<0.02	<10	90	0.51	0.28	0.12	0.55	36.1	8.4	22
YY10567		0.55	0.002	0.57	0.87	30.8	<0.02	<10	70	0.43	0.23	0.22	0.68	38.1	13.3	24
YY10568		0.52	0.017	9.24	0.72	59.0	<0.02	<10	50	0.49	0.29	0.19	1.25	48.0	11.5	17
YY10569		0.54	0.011	0.69	0.74	41.3	<0.02	<10	60	0.44	0.23	0.18	1.25	52.8	8.1	16
YY10570		0.47	0.002	1.05	0.53	21.7	<0.02	<10	90	0.30	0.18	0.13	1.26	50.5	13.2	11
YY10571		0.52	0.002	0.65	0.84	19.7	<0.02	<10	50	0.29	0.14	0.09	0.65	32.4	7.6	16
YY10572		0.39	0.004	0.88	0.66	34.3	0.54	<10	60	0.28	0.20	0.18	0.60	31.7	8.5	15
YY10573		0.39	0.004	0.74	0.57	21.5	<0.02	<10	40	0.27	0.20	0.13	0.75	44.3	11.6	12
YY10574		0.42	0.004	0.42	0.50	21.4	<0.02	<10	50	0.21	0.15	0.13	0.23	37.9	6.6	18
YY10575		0.46	0.002	0.65	0.46	14.7	<0.02	<10	30	0.17	0.17	0.12	0.87	40.0	12.6	12
YY10576		0.48	0.056	0.53	0.66	84.4	0.03	<10	50	0.30	0.26	0.08	0.65	44.5	5.3	19
YY10577		0.39	0.012	0.87	1.15	99.8	<0.02	<10	60	0.45	0.30	0.12	0.67	40.9	15.5	21



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10538		1.28	28.9	2.18	2.75	0.06	<0.02	0.09	0.024	0.03	19.4	8.7	0.24	275	3.64	<0.01
YY10539		1.82	24.6	2.65	4.36	0.05	<0.02	0.06	0.028	0.03	15.5	11.8	0.33	285	1.43	<0.01
YY10540		1.65	21.9	1.99	2.85	0.07	<0.02	0.02	0.026	0.03	21.0	7.6	0.21	242	2.31	<0.01
YY10541		0.78	16.9	2.26	3.74	<0.05	<0.02	0.03	0.021	0.03	12.4	10.2	0.25	237	1.25	<0.01
YY10542		1.02	48.3	2.67	3.78	0.05	0.02	0.03	0.026	0.04	15.7	12.4	0.38	419	1.19	<0.01
YY10543		0.88	23.4	2.20	3.65	0.05	0.02	0.08	0.025	0.04	15.2	9.2	0.27	395	1.25	<0.01
YY10544		2.36	15.7	2.64	2.75	0.06	<0.02	0.03	0.052	0.03	19.2	4.2	0.11	182	1.14	<0.01
YY10545		0.75	20.4	2.26	3.17	<0.05	0.03	0.07	0.019	0.03	12.7	12.0	0.33	371	1.01	<0.01
YY10546		0.90	22.6	2.31	3.31	0.05	0.02	0.03	0.022	0.04	14.5	10.3	0.31	331	1.14	<0.01
YY10547		0.76	15.4	2.27	3.55	<0.05	<0.02	0.05	0.023	0.03	12.6	9.5	0.24	329	1.14	<0.01
YY10548		0.83	18.3	2.20	3.35	<0.05	<0.02	0.04	0.022	0.03	13.5	9.1	0.27	316	1.12	<0.01
YY10549		0.78	19.2	2.27	3.33	<0.05	0.03	0.03	0.021	0.03	12.7	11.1	0.32	424	1.09	<0.01
YY10550		1.04	24.6	2.87	4.16	0.05	0.03	0.04	0.031	0.05	14.7	14.4	0.48	483	1.43	<0.01
YY10551		1.26	25.1	2.50	2.39	0.05	<0.02	0.04	0.056	0.03	15.2	6.9	0.18	340	1.32	<0.01
YY10552		1.22	18.2	2.00	2.51	0.05	<0.02	0.03	0.026	0.03	16.9	6.1	0.17	255	1.72	<0.01
YY10553		3.06	25.8	2.71	2.80	0.07	<0.02	0.03	0.126	0.04	21.2	6.7	0.20	370	1.44	<0.01
YY10554		4.33	43.7	2.93	3.10	0.06	<0.02	0.15	0.049	0.03	17.2	7.1	0.16	177	2.27	0.01
YY10555		1.63	40.3	2.88	3.58	0.06	0.02	0.03	0.057	0.03	17.8	13.5	0.40	336	1.14	<0.01
YY10556		1.56	23.6	2.84	3.74	0.06	0.03	0.03	0.023	0.03	25.0	16.3	0.41	316	1.32	<0.01
YY10557		2.20	44.6	3.18	4.60	0.07	0.02	0.04	0.029	0.05	23.2	24.3	0.44	381	1.97	<0.01
YY10558		2.76	28.4	2.28	1.99	0.06	<0.02	0.02	0.028	0.02	16.6	9.2	0.14	178	1.84	<0.01
YY10559		1.40	26.6	2.42	3.56	0.06	0.02	0.04	0.030	0.04	17.2	13.5	0.32	363	1.34	<0.01
YY10560		0.91	23.2	1.96	2.49	0.05	0.03	0.04	0.030	0.03	14.1	10.2	0.22	346	1.02	<0.01
YY10561		1.61	18.1	2.63	4.66	<0.05	<0.02	0.12	0.035	0.04	12.8	15.7	0.33	411	1.36	<0.01
YY10562		2.35	17.8	2.03	3.42	<0.05	<0.02	0.05	0.035	0.03	12.7	10.5	0.21	217	1.15	<0.01
YY10563		2.00	21.6	2.25	3.13	0.06	<0.02	0.04	0.035	0.03	18.3	10.9	0.21	197	1.10	<0.01
YY10564		1.58	15.7	2.74	5.19	<0.05	<0.02	0.03	0.032	0.04	12.8	14.0	0.29	303	1.54	<0.01
YY10565		3.31	23.9	2.73	3.71	0.05	<0.02	0.06	0.055	0.04	13.1	13.1	0.24	262	1.53	<0.01
YY10566		2.89	27.3	2.45	3.56	0.06	<0.02	0.04	0.042	0.04	17.4	13.4	0.27	334	1.59	<0.01
YY10567		3.04	40.6	2.60	2.52	0.09	0.04	0.04	0.031	0.02	19.0	17.5	0.24	285	2.59	<0.01
YY10568		3.35	33.3	2.33	2.23	0.10	<0.02	0.03	0.077	0.02	24.2	10.6	0.16	246	1.28	<0.01
YY10569		2.74	29.4	2.11	2.19	0.10	0.05	0.02	0.032	0.02	26.3	8.8	0.14	179	0.95	<0.01
YY10570		2.55	38.6	2.75	1.59	0.09	<0.02	0.09	0.029	0.02	27.7	8.5	0.11	1920	9.08	<0.01
YY10571		1.28	33.9	2.16	2.08	0.05	0.03	0.08	0.025	0.02	15.7	9.8	0.19	253	3.21	<0.01
YY10572		1.84	30.8	2.52	1.78	0.06	0.03	0.07	0.026	0.02	16.7	10.0	0.11	235	3.65	<0.01
YY10573		1.43	44.3	2.52	1.68	0.09	0.02	0.08	0.028	0.01	24.0	9.9	0.11	336	5.58	<0.01
YY10574		1.42	33.6	1.98	1.53	0.07	0.03	0.08	0.026	0.01	20.5	8.8	0.12	199	5.54	<0.01
YY10575		1.70	49.7	2.65	1.37	0.08	0.08	0.10	0.029	0.01	20.9	11.3	0.12	509	13.25	<0.01
YY10576		2.59	40.1	2.47	2.35	0.08	<0.02	0.02	0.057	0.02	23.3	10.4	0.18	163	2.18	<0.01
YY10577		7.30	66.8	3.31	3.30	0.07	<0.02	0.07	0.038	0.04	20.0	13.3	0.24	524	2.37	<0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.01	0.01	0.2	
YY10538		0.36	24.9	770	10.1	3.9	<0.001	<0.01	1.06	2.1	0.8	0.2	11.6	<0.01	0.04	2.1
YY10539		0.47	26.3	770	12.6	5.3	<0.001	0.02	1.06	1.5	0.7	0.4	11.4	<0.01	0.04	0.6
YY10540		0.35	14.5	770	8.5	3.6	<0.001	<0.01	1.66	2.0	0.8	0.3	13.2	<0.01	0.04	2.2
YY10541		0.56	17.1	450	7.7	4.8	<0.001	0.01	1.04	1.3	0.5	0.3	9.2	<0.01	0.02	0.6
YY10542		0.67	25.8	710	8.3	5.7	<0.001	<0.01	1.15	2.7	0.6	0.3	11.8	<0.01	0.02	2.3
YY10543		0.59	21.2	830	9.1	5.7	<0.001	<0.01	1.07	2.4	0.4	0.3	9.4	<0.01	0.03	1.9
YY10544		0.30	14.5	700	16.6	4.2	<0.001	0.01	2.18	1.9	0.8	0.4	9.7	<0.01	0.05	5.8
YY10545		0.72	23.4	370	7.9	4.5	<0.001	<0.01	0.91	2.0	0.4	0.3	8.6	<0.01	0.02	2.1
YY10546		0.63	23.0	740	8.2	5.3	<0.001	<0.01	1.11	2.0	0.5	0.3	10.7	<0.01	0.02	1.9
YY10547		0.36	17.4	490	8.3	5.3	<0.001	0.02	0.95	0.9	0.5	0.3	7.9	<0.01	0.03	0.3
YY10548		0.55	18.7	670	8.1	5.4	<0.001	<0.01	0.94	1.7	0.6	0.3	9.6	<0.01	0.02	1.2
YY10549		0.69	22.9	570	8.1	4.7	<0.001	<0.01	0.95	1.9	0.4	0.3	9.9	<0.01	0.03	1.7
YY10550		1.10	30.7	760	11.8	7.3	<0.001	0.01	1.10	2.7	0.8	0.4	14.4	<0.01	0.03	2.8
YY10551		0.43	22.9	1110	10.5	3.6	<0.001	<0.01	2.32	2.7	0.5	0.3	19.5	<0.01	0.04	3.0
YY10552		0.34	17.0	690	10.3	4.0	<0.001	<0.01	1.62	1.5	0.6	0.2	8.6	<0.01	0.04	1.7
YY10553		0.26	16.5	1190	33.0	5.7	<0.001	0.03	3.85	1.9	1.0	1.4	16.5	<0.01	0.05	2.4
YY10554		0.24	28.8	1020	25.7	3.8	<0.001	0.06	4.32	1.6	1.8	0.4	19.4	<0.01	0.08	1.9
YY10555		0.51	36.4	770	38.9	4.7	<0.001	0.01	1.63	2.9	0.5	0.3	14.8	<0.01	0.04	2.5
YY10556		0.66	33.8	490	10.7	4.7	<0.001	<0.01	1.08	2.6	0.4	0.3	9.9	<0.01	0.03	3.8
YY10557		0.53	45.4	840	17.2	7.4	0.001	0.01	1.51	2.1	0.9	0.4	13.9	<0.01	0.05	1.9
YY10558		0.19	32.3	740	16.0	2.8	<0.001	0.01	2.26	1.6	0.6	0.2	19.4	<0.01	0.04	2.3
YY10559		0.59	24.0	810	16.3	5.9	<0.001	<0.01	1.57	2.6	0.6	0.3	12.6	<0.01	0.05	2.3
YY10560		0.49	22.5	830	16.3	4.3	<0.001	<0.01	1.49	1.9	0.6	0.3	11.3	<0.01	0.03	2.5
YY10561		0.50	18.5	650	18.8	8.6	<0.001	0.02	1.16	1.3	0.7	0.4	9.3	<0.01	0.04	0.5
YY10562		0.28	15.4	680	23.0	5.4	<0.001	0.01	1.50	0.9	0.5	0.4	9.6	<0.01	0.03	0.3
YY10563		0.55	20.2	740	21.6	4.7	<0.001	<0.01	2.23	2.0	0.5	0.3	12.0	<0.01	0.05	3.4
YY10564		0.64	16.4	500	19.6	8.2	<0.001	0.01	1.21	1.4	0.6	0.5	9.3	<0.01	0.04	0.5
YY10565		0.48	20.2	880	49.3	8.8	<0.001	0.01	2.48	1.4	0.6	0.6	15.9	<0.01	0.05	0.6
YY10566		0.36	24.4	870	35.6	5.6	<0.001	0.01	2.63	1.9	0.8	0.4	13.7	<0.01	0.05	1.1
YY10567		0.14	45.8	1060	20.8	1.9	<0.001	<0.01	3.29	2.7	0.8	0.2	15.8	<0.01	0.05	8.1
YY10568		0.15	35.9	1110	490	2.4	<0.001	<0.01	5.65	2.2	1.1	0.5	14.9	<0.01	0.06	6.3
YY10569		0.12	27.5	1130	28.9	2.0	<0.001	<0.01	3.34	2.2	0.7	0.2	14.8	<0.01	0.05	9.3
YY10570		0.08	51.3	950	16.7	1.9	<0.001	<0.01	2.87	2.2	1.0	<0.2	11.6	<0.01	0.05	3.4
YY10571		0.30	29.3	760	11.4	3.2	<0.001	<0.01	2.08	1.5	1.0	0.3	11.5	<0.01	0.04	1.9
YY10572		0.11	35.3	960	14.1	2.2	<0.001	0.01	2.36	1.5	1.3	<0.2	15.7	<0.01	0.05	2.5
YY10573		0.05	42.3	900	12.8	1.3	<0.001	<0.01	2.75	1.7	1.2	<0.2	14.7	<0.01	0.05	4.5
YY10574		0.11	29.6	700	10.2	1.3	<0.001	<0.01	1.55	1.2	1.2	<0.2	11.3	<0.01	0.05	2.4
YY10575		<0.05	54.3	660	10.8	0.9	0.001	<0.01	1.51	1.5	2.0	<0.2	13.2	<0.01	0.05	5.6
YY10576		0.19	19.2	960	15.4	2.4	<0.001	0.02	3.30	2.2	1.8	0.2	12.1	<0.01	0.07	7.5
YY10577		0.13	43.3	1520	20.0	5.9	<0.001	0.03	2.94	1.0	1.1	0.3	17.4	<0.01	0.06	0.7



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10538		0.027	0.06	1.43	29	0.26	6.45	69	<0.5
YY10539		0.031	0.12	1.09	46	0.38	5.35	73	<0.5
YY10540		0.029	0.06	1.38	31	0.26	5.50	49	<0.5
YY10541		0.037	0.08	0.69	45	0.33	3.06	56	<0.5
YY10542		0.051	0.09	1.18	50	0.51	5.80	77	0.8
YY10543		0.044	0.10	1.18	41	0.39	5.84	73	0.6
YY10544		0.017	0.18	0.96	20	0.23	4.56	81	0.7
YY10545		0.042	0.07	0.74	40	0.48	3.29	61	0.9
YY10546		0.040	0.08	0.97	40	0.74	5.17	73	0.8
YY10547		0.030	0.08	0.74	42	0.44	3.01	61	<0.5
YY10548		0.038	0.09	0.89	40	0.54	4.21	61	0.5
YY10549		0.043	0.08	0.71	40	0.46	3.54	71	0.9
YY10550		0.050	0.11	0.96	48	0.47	5.44	78	0.9
YY10551		0.027	0.07	1.52	29	1.35	6.49	93	<0.5
YY10552		0.022	0.07	0.97	26	0.27	4.59	70	<0.5
YY10553		0.021	0.21	1.37	28	0.36	5.85	91	<0.5
YY10554		0.014	0.09	1.37	28	0.16	4.78	97	<0.5
YY10555		0.036	0.07	1.09	42	0.43	7.17	125	0.7
YY10556		0.036	0.05	1.14	37	0.17	7.32	68	0.7
YY10557		0.033	0.13	1.43	45	0.42	6.98	87	<0.5
YY10558		0.012	0.09	1.25	20	0.23	5.47	82	<0.5
YY10559		0.038	0.11	1.41	41	0.35	6.41	69	0.6
YY10560		0.031	0.10	1.16	30	0.27	5.17	77	0.9
YY10561		0.033	0.14	0.85	48	0.32	3.28	71	<0.5
YY10562		0.019	0.13	0.99	35	0.25	3.27	51	<0.5
YY10563		0.026	0.10	1.09	33	0.25	4.01	61	<0.5
YY10564		0.039	0.12	0.73	54	0.30	2.65	60	<0.5
YY10565		0.021	0.19	1.32	40	0.39	4.18	72	<0.5
YY10566		0.025	0.10	1.35	36	0.23	5.87	80	<0.5
YY10567		0.012	0.03	1.36	27	0.09	5.65	94	3.1
YY10568		0.008	0.04	1.36	19	0.09	5.45	110	<0.5
YY10569		0.008	0.04	1.33	18	0.12	4.89	95	4.0
YY10570		0.005	0.06	1.67	12	0.10	11.90	114	<0.5
YY10571		0.022	0.06	1.67	25	0.30	4.68	122	1.0
YY10572		0.006	0.04	1.38	15	0.21	5.56	105	1.0
YY10573		<0.005	0.03	1.86	11	0.09	7.23	104	1.1
YY10574		0.006	0.03	1.43	13	0.08	4.83	66	0.8
YY10575		<0.005	0.03	2.74	10	0.05	6.27	122	5.8
YY10576		0.012	0.09	1.44	24	0.18	4.37	60	0.6
YY10577		0.012	0.09	1.76	33	0.15	6.40	106	<0.5



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Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10578		0.38	0.006	0.38	1.31	114.5	<0.02	<10	90	0.49	0.27	0.15	0.71	32.2	18.0	23
YY10579		0.40	0.029	0.73	1.04	162.5	0.02	<10	90	0.41	0.37	0.16	0.90	37.1	11.8	23
YY10580		0.43	0.410	0.53	0.88	226	<0.02	<10	60	0.38	0.36	0.09	0.73	40.1	10.2	20
YY10581		0.44	0.033	0.49	1.08	200	0.02	<10	100	0.37	0.33	0.16	1.07	38.7	10.3	23
YY10582		0.31	0.049	0.81	0.75	44.8	<0.02	<10	80	0.20	0.39	0.07	0.27	34.2	4.2	19
YY10583		0.39	0.149	1.88	2.29	198.0	0.05	<10	40	1.07	0.85	0.03	0.47	27.3	6.0	35
YY10584		0.40	0.023	0.83	1.02	76.4	<0.02	<10	40	0.65	0.41	0.14	2.04	46.5	24.3	20
YY10585		0.41	0.142	1.63	1.32	338	0.02	<10	60	0.83	0.84	0.12	2.42	37.4	11.9	19
YY10586		0.44	0.088	0.25	0.53	251	0.02	<10	20	0.19	0.22	0.04	0.56	23.4	2.4	15
YY10587		0.50	0.170	1.22	0.80	1765	0.05	<10	60	0.36	0.94	0.10	1.24	41.7	5.0	19
YY10588		0.41	1.365	0.37	0.92	918	0.03	<10	40	0.34	0.33	0.10	0.96	33.2	7.9	25
YY10589		0.45	0.203	0.58	1.12	321	0.07	<10	80	0.42	0.29	0.12	0.78	34.8	9.0	23
YY10590		0.35	0.034	0.33	1.37	222	0.02	<10	80	0.41	0.28	0.15	0.83	41.0	9.1	23
YY10591		0.42	0.077	0.34	1.01	239	<0.02	<10	90	0.42	0.28	0.13	1.00	38.6	9.8	18
YY10592		0.44	0.145	0.30	1.26	130.5	0.09	<10	110	0.46	0.22	0.11	1.12	34.2	9.8	23
YY10593		0.37	0.014	0.74	1.08	185.0	<0.02	<10	150	0.42	0.34	0.14	0.66	34.7	5.9	23
YY10594		0.43	0.015	0.22	1.10	70.5	<0.02	<10	110	0.34	0.21	0.15	0.39	32.7	7.1	21
YY10595		0.45	0.024	0.27	1.21	66.1	<0.02	<10	110	0.40	0.23	0.13	0.38	33.5	8.6	23
YY10596		0.39	0.013	0.27	1.08	52.0	<0.02	<10	120	0.45	0.23	0.20	0.81	44.3	9.7	21
YY10597		0.41	0.019	0.47	0.97	83.4	<0.02	<10	130	0.45	0.33	0.18	0.77	41.6	8.5	19
YY10598		0.46	0.091	0.98	1.00	220	<0.02	<10	110	0.53	0.41	0.14	1.20	49.6	8.8	21
YY10599		0.32	0.235	0.99	0.58	486	0.03	<10	70	0.32	0.61	0.07	1.56	37.4	3.7	15
YY10600		0.38	0.056	0.28	1.73	400	0.02	<10	130	0.54	0.25	0.18	1.49	28.9	18.0	34
YY10601		0.29	0.017	0.99	0.92	126.5	<0.02	<10	80	0.26	0.12	0.11	1.96	28.8	10.6	20
YY10602		0.41	0.002	1.25	0.42	40.8	<0.02	<10	40	0.14	0.11	0.08	1.72	27.7	7.0	9
YY10603		0.40	0.001	2.78	0.55	74.9	<0.02	<10	70	0.18	0.11	0.10	3.59	37.4	16.9	9
YY10604		0.47	0.031	1.22	0.74	63.3	<0.02	<10	50	0.28	0.23	0.09	0.87	32.4	9.0	16
YY10605		0.42	0.011	0.40	1.35	68.4	<0.02	<10	60	0.27	0.12	0.11	0.98	26.4	11.8	43
YY10606		0.49	0.099	1.91	0.68	153.5	0.04	<10	50	0.29	0.17	0.08	1.29	30.0	8.1	14
YY10607		0.41	0.069	0.70	0.93	109.0	<0.02	<10	50	0.36	0.20	0.06	0.52	28.9	9.4	17
YY10608		0.39	0.020	0.49	0.66	113.0	<0.02	<10	40	0.30	0.14	0.09	0.66	32.4	10.8	14
YY10609		0.48	0.029	0.60	0.66	52.8	<0.02	<10	30	0.38	0.20	0.10	0.59	41.1	10.4	14
YY10610		0.51	0.045	1.35	0.76	187.0	0.02	<10	50	0.34	0.25	0.07	0.50	39.0	4.7	16
YY10611		0.44	<0.001	0.32	0.35	41.4	<0.02	<10	20	0.17	0.11	0.04	0.24	25.1	1.5	8
YY10612		0.37	0.062	0.74	0.72	136.5	<0.02	<10	50	0.33	0.19	0.10	0.31	38.6	3.8	15
YY10613		0.39	0.016	0.91	0.76	65.5	<0.02	<10	50	0.20	0.27	0.11	0.17	45.9	3.4	19
YY10614		0.41	0.516	1.68	1.17	39.2	<0.02	<10	60	0.33	0.15	0.06	0.23	31.6	5.6	21
YY10615		0.38	0.005	0.49	1.19	41.0	<0.02	<10	100	0.30	0.21	0.16	0.41	64.3	14.2	29
YY10616		0.35	<0.001	0.15	1.50	25.7	<0.02	<10	130	0.39	0.16	0.16	0.21	37.4	17.5	32
YY10617		0.32	<0.001	0.13	1.51	21.2	<0.02	<10	90	0.37	0.11	0.17	0.34	29.7	15.3	37



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		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY10578		7.20	134.0	3.46	3.74	0.05	<0.02	0.05	0.049	0.05	15.4	24.2	0.39	521	2.07	<0.01
YY10579		3.64	82.1	2.96	3.06	0.07	<0.02	0.04	0.057	0.04	18.9	13.4	0.28	421	1.72	<0.01
YY10580		4.82	44.5	3.32	2.86	0.07	<0.02	0.03	0.059	0.03	20.6	10.3	0.17	316	2.33	<0.01
YY10581		5.18	42.0	3.21	3.44	0.06	0.02	0.04	0.054	0.04	19.4	14.0	0.27	304	1.86	<0.01
YY10582		4.24	23.4	2.92	3.67	0.06	0.02	0.05	0.037	0.06	18.9	7.8	0.16	146	2.73	0.01
YY10583		11.40	112.0	6.99	5.97	0.07	0.10	0.11	0.104	0.04	14.6	12.3	0.11	329	5.06	0.01
YY10584		9.04	71.6	3.18	2.47	0.10	0.03	0.05	0.112	0.03	23.7	10.2	0.14	503	2.12	<0.01
YY10585		6.15	55.1	2.80	2.56	0.09	0.05	0.09	0.343	0.04	18.9	8.3	0.13	499	1.95	<0.01
YY10586		1.31	16.8	1.77	1.78	0.05	<0.02	0.04	0.066	0.02	12.1	5.1	0.13	117	1.03	<0.01
YY10587		3.69	31.6	2.48	2.77	0.08	<0.02	0.08	0.147	0.04	20.9	8.0	0.18	251	1.66	<0.01
YY10588		2.85	52.1	3.75	3.18	0.06	<0.02	0.05	0.110	0.04	16.0	7.2	0.23	226	2.33	<0.01
YY10589		3.71	34.9	3.04	3.38	0.06	<0.02	0.07	0.036	0.04	17.5	11.3	0.26	425	1.61	<0.01
YY10590		4.03	37.7	2.71	3.69	0.06	0.02	0.07	0.049	0.04	19.9	13.7	0.30	325	1.38	<0.01
YY10591		2.72	31.6	2.65	2.85	0.06	0.02	0.06	0.047	0.03	19.2	10.1	0.22	391	1.37	<0.01
YY10592		1.86	24.3	2.75	3.53	0.05	<0.02	0.04	0.038	0.04	15.5	13.6	0.28	313	1.23	<0.01
YY10593		3.06	29.6	2.89	3.79	0.06	<0.02	0.09	0.058	0.04	17.9	9.6	0.25	156	1.98	<0.01
YY10594		2.00	25.3	2.44	3.44	0.05	<0.02	0.04	0.029	0.04	16.1	10.8	0.29	289	1.23	<0.01
YY10595		1.93	24.4	2.57	3.68	0.06	<0.02	0.30	0.031	0.04	16.7	12.0	0.29	316	1.32	<0.01
YY10596		3.11	33.8	2.53	3.06	0.07	0.02	0.04	0.034	0.04	20.6	11.9	0.30	320	1.07	<0.01
YY10597		3.03	27.3	2.44	2.95	0.06	<0.02	0.04	0.048	0.04	20.1	9.3	0.24	385	1.17	<0.01
YY10598		5.32	42.5	3.06	3.26	0.09	<0.02	0.07	0.075	0.04	25.6	10.5	0.21	321	2.15	0.01
YY10599		3.75	24.4	2.34	2.51	0.07	<0.02	0.05	0.100	0.03	19.1	4.3	0.10	85	1.56	<0.01
YY10600		15.15	208	3.90	4.80	0.06	<0.02	0.05	0.257	0.05	13.4	21.3	0.65	780	1.36	<0.01
YY10601		1.94	31.7	2.69	2.60	0.05	0.02	0.04	0.031	0.02	14.3	13.1	0.29	357	0.89	<0.01
YY10602		2.21	19.1	1.94	1.18	0.06	0.02	0.03	0.035	0.01	14.9	5.2	0.08	171	0.62	<0.01
YY10603		1.80	22.8	2.20	1.51	0.07	0.02	0.06	0.029	0.02	19.0	5.6	0.12	804	0.86	<0.01
YY10604		3.50	33.9	2.50	2.15	0.08	<0.02	0.04	0.044	0.02	16.8	8.4	0.16	198	2.06	<0.01
YY10605		1.77	61.3	3.40	3.20	0.06	<0.02	0.07	0.017	0.02	13.7	17.4	0.45	306	0.99	<0.01
YY10606		1.64	27.4	2.41	2.06	0.07	<0.02	0.05	0.062	0.02	15.6	6.4	0.15	268	1.94	<0.01
YY10607		2.73	31.8	2.88	2.80	0.07	<0.02	0.06	0.029	0.03	14.8	8.2	0.17	251	2.87	<0.01
YY10608		1.83	30.5	2.39	1.93	0.07	<0.02	0.04	0.022	0.02	16.2	7.3	0.14	380	2.49	<0.01
YY10609		2.75	27.5	2.26	2.08	0.10	<0.02	0.03	0.036	0.02	21.1	6.1	0.12	264	2.00	<0.01
YY10610		3.70	27.2	2.20	2.51	0.09	<0.02	0.03	0.053	0.03	19.5	6.9	0.15	182	1.89	<0.01
YY10611		1.74	17.0	0.97	0.96	0.07	<0.02	0.02	0.017	0.01	12.6	3.2	0.06	51	0.62	<0.01
YY10612		2.45	22.2	2.00	2.31	0.07	<0.02	0.03	0.046	0.03	19.4	5.5	0.15	134	1.09	<0.01
YY10613		2.88	20.2	1.98	3.13	0.09	<0.02	0.06	0.040	0.04	22.7	4.8	0.17	191	1.77	<0.01
YY10614		0.99	15.8	2.21	3.74	0.05	<0.02	0.09	0.051	0.03	14.7	10.6	0.23	230	1.16	<0.01
YY10615		2.61	53.0	3.32	3.53	0.10	<0.02	0.03	0.027	0.03	33.4	16.3	0.45	356	2.16	<0.01
YY10616		1.22	88.5	3.26	4.43	0.07	<0.02	0.03	0.023	0.04	16.4	15.0	0.58	468	3.12	<0.01
YY10617		0.87	58.8	3.12	3.95	0.05	0.03	0.03	0.021	0.03	13.6	17.0	0.59	367	1.31	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY10578	0.27	43.6	1230	20.4	6.9	<0.001	0.03	2.45	1.9	0.9	0.3	15.0	<0.01	0.05	1.3
YY10579	0.26	34.3	1130	22.8	5.0	<0.001	0.02	2.94	2.2	1.1	0.5	17.3	<0.01	0.06	1.9
YY10580	0.21	34.5	1250	18.1	4.1	<0.001	0.02	3.45	1.4	1.8	0.3	14.4	<0.01	0.09	1.8
YY10581	0.37	31.3	1110	13.7	5.1	<0.001	0.03	3.05	2.1	1.3	0.4	19.3	<0.01	0.07	2.1
YY10582	0.41	16.9	610	20.7	6.1	<0.001	0.11	2.70	1.1	2.1	0.3	23.7	<0.01	0.08	1.7
YY10583	0.23	26.6	2160	33.9	4.9	<0.001	0.09	6.28	2.4	6.1	0.3	21.5	<0.01	0.18	5.6
YY10584	0.11	69.6	1470	35.5	3.6	<0.001	0.03	5.63	2.1	1.6	0.3	18.6	<0.01	0.09	3.3
YY10585	0.15	42.0	1780	71.7	4.8	<0.001	0.06	5.62	1.5	1.5	0.9	23.3	<0.01	0.07	1.6
YY10586	0.13	13.2	790	12.6	2.9	<0.001	0.01	2.52	1.2	0.6	0.2	7.2	<0.01	0.04	1.8
YY10587	0.24	17.4	1200	30.1	5.8	<0.001	0.05	4.82	1.8	1.2	0.7	18.4	<0.01	0.05	2.6
YY10588	0.21	21.4	2060	17.1	5.4	<0.001	0.04	4.01	1.5	1.5	0.3	15.2	<0.01	0.06	1.2
YY10589	0.26	24.2	1170	15.7	5.8	<0.001	0.04	4.02	1.5	0.9	0.3	15.9	<0.01	0.05	1.0
YY10590	0.41	30.1	1080	15.3	5.3	<0.001	0.01	3.15	2.0	0.8	0.3	16.4	<0.01	0.05	2.4
YY10591	0.36	31.6	970	12.8	4.7	<0.001	0.01	2.23	1.8	0.5	0.3	18.0	<0.01	0.04	2.2
YY10592	0.36	31.3	630	10.0	5.7	<0.001	0.01	1.46	1.3	0.7	0.4	12.5	<0.01	0.04	0.7
YY10593	0.40	23.7	1160	20.3	4.3	<0.001	0.08	2.48	1.2	1.1	0.4	24.3	<0.01	0.07	0.6
YY10594	0.33	22.3	830	12.0	5.4	<0.001	0.04	1.62	1.2	0.5	0.3	14.8	<0.01	0.04	0.7
YY10595	0.44	24.5	750	13.3	6.1	<0.001	0.03	1.60	1.6	0.5	0.4	13.7	<0.01	0.04	1.1
YY10596	0.56	30.8	980	12.9	4.6	<0.001	0.02	1.99	2.6	0.6	0.3	17.8	<0.01	0.04	5.2
YY10597	0.37	25.8	990	17.0	5.0	<0.001	0.03	1.93	2.1	0.6	0.4	17.1	<0.01	0.04	3.0
YY10598	0.31	34.0	1150	25.9	5.4	<0.001	0.07	3.49	2.0	1.5	0.4	36.3	<0.01	0.07	2.5
YY10599	0.19	13.9	840	17.7	4.8	<0.001	0.07	2.52	0.6	0.8	0.6	24.9	<0.01	0.06	0.4
YY10600	0.42	40.3	840	10.6	10.9	<0.001	0.04	1.45	4.3	0.5	0.6	17.9	<0.01	0.04	0.8
YY10601	0.31	41.5	780	65.6	3.5	<0.001	0.03	1.83	2.2	0.6	0.6	21.7	<0.01	0.03	2.0
YY10602	0.11	37.5	550	61.4	1.5	<0.001	0.01	2.39	1.3	0.5	0.3	23.3	<0.01	0.03	3.5
YY10603	0.23	43.6	850	88.1	2.8	<0.001	0.02	2.43	1.8	0.4	0.3	19.3	<0.01	0.03	2.6
YY10604	0.24	35.8	820	60.0	3.0	<0.001	0.02	3.25	2.0	0.7	0.4	23.2	<0.01	0.04	2.9
YY10605	0.45	47.0	640	16.3	3.3	<0.001	0.02	2.94	3.0	0.7	0.3	14.6	<0.01	0.02	1.8
YY10606	0.31	29.2	900	105.0	2.9	<0.001	0.03	3.16	1.9	1.0	0.6	15.7	<0.01	0.04	3.1
YY10607	0.21	36.1	990	21.7	4.3	<0.001	0.03	2.97	1.4	0.9	0.3	16.8	<0.01	0.06	0.8
YY10608	0.22	36.5	940	13.6	2.5	<0.001	0.02	2.98	1.9	0.8	0.2	12.3	<0.01	0.04	3.7
YY10609	0.18	33.5	870	44.2	2.4	<0.001	0.02	3.12	1.8	0.8	0.3	11.7	<0.01	0.06	4.4
YY10610	0.22	16.5	850	118.5	3.8	<0.001	0.03	3.21	1.8	1.2	0.6	12.3	<0.01	0.07	3.4
YY10611	0.10	7.3	600	24.5	1.3	<0.001	0.01	1.60	1.2	0.6	0.2	6.2	<0.01	0.04	3.6
YY10612	0.29	13.5	1090	55.1	3.5	<0.001	0.03	2.70	1.8	0.8	0.6	11.7	<0.01	0.06	2.6
YY10613	0.35	11.3	1210	40.0	4.7	<0.001	0.04	3.61	2.2	1.2	0.5	12.0	<0.01	0.08	3.7
YY10614	0.72	15.3	410	54.2	5.2	<0.001	0.03	1.36	1.5	0.6	0.5	6.9	<0.01	0.04	1.1
YY10615	0.33	45.4	860	18.3	3.3	<0.001	0.02	2.00	2.9	0.7	0.2	14.4	<0.01	0.05	4.6
YY10616	0.66	38.0	630	10.6	5.6	<0.001	0.03	0.98	2.2	0.7	0.4	13.5	<0.01	0.03	1.3
YY10617	0.98	34.6	630	9.1	4.4	<0.001	0.02	0.99	3.1	0.5	0.3	11.6	<0.01	0.03	3.6



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10578		0.023	0.11	1.40	40	0.19	5.83	126	<0.5
YY10579		0.020	0.14	1.45	33	0.32	6.80	108	<0.5
YY10580		0.014	0.08	1.44	29	0.96	4.46	116	<0.5
YY10581		0.029	0.15	1.47	39	0.57	5.80	117	0.6
YY10582		0.022	0.16	0.87	30	0.25	2.64	59	0.9
YY10583		0.010	0.15	3.20	38	0.22	3.04	136	3.7
YY10584		0.007	0.09	2.02	23	0.15	7.93	217	0.8
YY10585		0.009	0.23	4.31	24	2.48	6.89	215	1.6
YY10586		0.009	0.07	0.76	15	0.55	2.96	59	<0.5
YY10587		0.014	0.19	1.45	25	0.64	5.13	86	<0.5
YY10588		0.017	0.12	2.06	35	0.44	5.24	110	<0.5
YY10589		0.020	0.16	1.47	37	1.00	5.92	104	<0.5
YY10590		0.026	0.14	1.65	37	0.57	6.11	100	0.6
YY10591		0.024	0.11	1.35	29	1.19	6.32	129	0.6
YY10592		0.028	0.10	0.93	41	0.50	5.02	99	<0.5
YY10593		0.020	0.16	1.60	37	0.88	4.67	93	<0.5
YY10594		0.026	0.08	1.15	38	0.51	4.55	75	<0.5
YY10595		0.029	0.09	1.06	39	0.36	4.49	75	<0.5
YY10596		0.033	0.10	1.35	35	0.33	6.59	88	0.8
YY10597		0.025	0.09	1.31	31	0.32	5.89	84	<0.5
YY10598		0.017	0.19	2.02	31	0.43	5.90	116	<0.5
YY10599		0.012	0.17	1.33	25	0.43	3.07	92	<0.5
YY10600		0.038	0.38	1.08	73	0.40	6.08	185	<0.5
YY10601		0.020	0.12	1.13	29	0.38	7.30	224	<0.5
YY10602		0.006	0.06	0.86	9	2.39	6.25	206	0.8
YY10603		0.015	0.13	1.28	14	0.14	11.75	357	<0.5
YY10604		0.014	0.11	1.37	22	0.16	5.97	145	<0.5
YY10605		0.073	0.07	1.26	46	0.08	5.77	163	<0.5
YY10606		0.021	0.09	1.26	21	0.35	6.01	134	<0.5
YY10607		0.019	0.11	1.38	28	0.80	5.10	103	<0.5
YY10608		0.014	0.10	1.54	18	1.22	5.44	99	<0.5
YY10609		0.011	0.08	0.94	19	0.15	4.97	89	<0.5
YY10610		0.014	0.12	1.17	23	0.21	3.97	83	<0.5
YY10611		0.006	0.04	0.93	10	0.08	2.44	27	<0.5
YY10612		0.019	0.10	1.46	24	0.25	4.60	52	<0.5
YY10613		0.023	0.16	1.39	29	0.26	4.42	42	<0.5
YY10614		0.036	0.10	0.69	43	0.45	2.57	50	<0.5
YY10615		0.027	0.06	1.71	33	0.20	11.45	92	<0.5
YY10616		0.060	0.08	1.49	53	0.18	5.85	72	<0.5
YY10617		0.062	0.06	0.84	51	0.23	5.04	63	0.9



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		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10618		0.26	<0.001	0.26	2.25	16.6	<0.02	<10	110	0.45	0.21	0.08	0.30	28.2	9.1	36
YY10619		0.46	0.002	0.25	1.59	63.8	<0.02	<10	140	0.37	0.19	0.13	0.28	51.2	13.3	34
YY10620		0.27	0.021	0.57	1.97	306	<0.02	<10	180	0.38	0.18	0.31	0.64	26.0	34.2	66
YY10621		0.42	0.069	0.72	0.80	122.0	0.18	<10	60	0.30	0.18	0.11	0.52	37.0	7.6	20
YY10622		0.36	0.035	0.56	0.76	79.3	0.26	<10	80	0.31	0.15	0.11	0.55	33.0	6.3	16
YY10623		0.29	0.016	0.35	1.21	28.8	<0.02	<10	60	0.29	0.19	0.07	0.28	26.7	5.2	22
YY10624		0.37	0.017	0.28	0.72	62.0	<0.02	<10	60	0.28	0.16	0.10	0.41	29.8	4.9	14
YY10625		0.33	0.007	0.49	0.74	39.7	<0.02	<10	30	0.15	0.22	0.05	0.22	26.1	3.6	19
YY10626		0.38	0.035	0.48	0.79	70.2	<0.02	<10	50	0.27	0.17	0.10	0.35	28.3	5.6	16
YY10627		0.36	0.003	0.55	1.15	60.7	<0.02	<10	70	0.41	0.22	0.09	0.76	33.1	7.5	21
YY10628		0.44	0.012	0.75	0.96	62.2	<0.02	<10	100	0.35	0.20	0.15	0.86	34.6	9.2	21
YY10629		0.46	0.207	0.56	0.83	289	<0.02	<10	60	0.38	0.24	0.09	0.51	35.0	11.0	18
YY10630		0.31	0.005	0.44	0.43	34.0	<0.02	<10	50	0.21	0.19	0.19	0.83	31.3	7.9	10
YY10631		0.34	0.012	0.28	0.84	31.4	<0.02	<10	40	0.38	0.24	0.04	0.55	23.5	10.0	19
YY10632		0.24	0.015	0.78	0.65	31.2	<0.02	<10	40	0.23	0.19	0.07	0.54	35.2	8.4	15
YY10633		0.32	<0.001	0.37	0.46	26.2	<0.02	<10	40	0.19	0.15	0.16	0.53	30.3	9.1	11
YY10634		0.32	0.024	0.34	1.16	147.5	0.03	<10	130	0.42	0.32	0.14	0.51	32.3	9.4	23
YY10635		0.37	0.018	0.20	1.08	47.4	<0.02	<10	90	0.37	0.23	0.13	0.53	31.1	7.4	22
YY10636		0.36	0.105	0.24	1.00	140.5	0.04	<10	70	0.28	0.23	0.17	0.62	35.9	8.1	21
YY10637		0.33	0.062	0.93	1.40	606	0.02	<10	190	0.47	0.67	0.20	3.03	41.6	14.1	29
YY10638		0.40	0.091	0.22	1.36	172.0	<0.02	<10	140	0.41	0.20	0.16	1.48	31.8	11.4	25
YY10639		0.37	0.065	0.90	1.71	75.0	2.57	<10	170	0.42	0.17	0.10	0.79	25.3	12.4	26
YY10640		0.40	0.123	0.38	1.42	40.4	0.32	<10	140	0.33	0.14	0.19	1.30	25.1	12.7	26
YY10641		0.42	0.016	0.34	1.05	112.0	<0.02	<10	120	0.38	0.20	0.16	0.93	35.2	8.6	21
YY10642		0.33	0.023	0.40	0.95	133.0	<0.02	<10	100	0.32	0.22	0.15	0.79	36.2	7.8	20
YY10643		0.37	0.196	0.37	1.14	213	0.14	<10	100	0.38	0.36	0.15	0.81	34.8	10.0	23
YY10644		0.37	0.011	0.31	0.96	53.0	<0.02	<10	80	0.34	0.19	0.10	0.52	29.0	6.5	18
YY10645		0.42	0.026	0.25	0.86	53.5	<0.02	<10	100	0.32	0.19	0.16	0.64	33.0	6.6	18
YY10646		0.39	0.043	0.32	0.91	109.0	<0.02	<10	90	0.34	0.26	0.10	0.62	33.0	6.8	19
YY10647		0.26	0.049	0.55	0.94	249	0.04	<10	80	0.35	0.35	0.09	0.61	35.1	5.8	19
YY10648		0.36	0.390	0.38	0.90	304	0.03	<10	90	0.39	0.25	0.13	1.35	33.4	9.0	19
YY10649		0.35	0.115	0.37	0.89	372	0.04	<10	60	0.33	0.33	0.11	0.65	32.9	4.1	21
YY10650		0.36	0.064	0.35	0.98	140.0	<0.02	<10	80	0.33	0.21	0.10	0.97	33.6	6.3	19
YY10651		0.54	0.003	0.47	0.55	21.8	<0.02	<10	40	0.28	0.18	0.09	0.45	32.2	7.1	13
YY10652		0.55	0.003	0.45	0.83	25.5	<0.02	<10	80	0.39	0.21	0.09	0.44	38.6	5.5	19
YY10653		0.64	0.009	0.49	0.57	25.4	<0.02	<10	50	0.23	0.16	0.11	0.60	36.4	9.0	13
YY10654		0.55	0.003	0.76	0.62	20.1	<0.02	<10	60	0.26	0.24	0.20	0.58	35.5	9.2	16
YY10655		0.53	0.001	0.76	0.57	24.2	<0.02	<10	40	0.24	0.20	0.13	0.58	36.0	9.0	12
YY10656		0.42	0.005	0.73	0.71	25.1	<0.02	<10	50	0.33	0.24	0.18	0.67	40.2	11.7	16
YY10657		0.60	0.016	1.19	0.95	23.0	<0.02	<10	80	0.38	0.31	0.06	0.50	55.1	10.7	21



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
YY10618		1.49	23.4	3.58	6.02	0.05	0.02	0.07	0.033	0.04	13.0	21.0	0.38	366	1.92	<0.01
YY10619		1.98	43.5	3.30	4.52	0.06	<0.02	0.03	0.028	0.03	19.6	19.8	0.53	382	1.80	<0.01
YY10620		2.31	140.0	4.96	5.28	0.07	0.03	0.06	0.048	0.03	13.1	31.5	0.91	1040	1.30	<0.01
YY10621		1.93	28.5	2.41	2.57	0.09	0.02	0.04	0.027	0.03	19.1	8.7	0.22	261	1.96	<0.01
YY10622		1.37	25.3	1.99	2.24	0.08	<0.02	0.10	0.026	0.03	16.8	6.7	0.17	274	1.32	<0.01
YY10623		1.30	15.7	2.33	4.47	0.05	<0.02	0.05	0.030	0.03	13.0	8.7	0.23	235	1.36	<0.01
YY10624		0.60	18.0	1.73	2.12	0.06	<0.02	0.02	0.064	0.03	14.9	5.9	0.17	206	0.85	<0.01
YY10625		0.94	13.5	2.35	5.45	0.05	<0.02	0.05	0.026	0.02	13.0	3.1	0.10	115	1.47	<0.01
YY10626		0.84	19.4	1.86	2.36	0.06	0.02	0.03	0.039	0.03	13.9	6.7	0.17	235	1.25	<0.01
YY10627		2.55	27.7	2.39	3.29	0.06	<0.02	0.05	0.046	0.04	16.3	10.2	0.23	214	1.60	<0.01
YY10628		2.66	33.6	2.38	2.85	0.08	<0.02	0.05	0.033	0.03	17.4	9.9	0.24	297	2.27	<0.01
YY10629		2.99	63.6	2.76	2.32	0.08	0.02	0.03	0.037	0.02	17.8	13.1	0.15	199	2.57	<0.01
YY10630		1.55	31.8	2.05	1.38	0.07	0.02	0.06	0.026	0.01	16.4	6.0	0.09	312	5.54	<0.01
YY10631		2.86	28.6	2.51	2.72	0.05	<0.02	0.04	0.029	0.02	11.9	5.2	0.08	230	1.81	<0.01
YY10632		2.28	37.3	2.55	1.96	0.06	<0.02	0.06	0.027	0.02	17.9	9.0	0.14	365	5.93	<0.01
YY10633		1.57	24.4	1.82	1.34	0.07	0.02	0.03	0.017	0.01	16.0	5.9	0.08	221	2.23	<0.01
YY10634		3.01	28.6	2.82	3.52	0.05	<0.02	0.05	0.036	0.04	15.9	11.3	0.29	436	1.48	<0.01
YY10635		1.41	23.2	2.34	3.25	0.05	<0.02	0.04	0.025	0.03	15.0	10.7	0.28	298	1.10	<0.01
YY10636		1.28	29.6	2.55	3.00	0.06	0.02	0.05	0.038	0.04	16.9	9.2	0.29	329	1.12	<0.01
YY10637		5.55	44.6	3.50	3.97	0.07	<0.02	0.09	0.178	0.05	20.2	13.6	0.33	639	1.63	<0.01
YY10638		1.99	38.3	2.84	3.86	0.05	<0.02	0.04	0.075	0.04	14.8	15.2	0.38	417	1.17	<0.01
YY10639		2.68	63.3	3.30	5.47	<0.05	<0.02	0.03	0.077	0.04	11.8	15.9	0.48	647	1.10	<0.01
YY10640		2.17	67.6	3.11	4.43	<0.05	<0.02	0.03	0.032	0.04	10.9	15.8	0.53	498	1.02	<0.01
YY10641		1.34	24.8	2.39	3.03	0.05	<0.02	0.04	0.032	0.03	17.1	10.3	0.26	361	1.33	<0.01
YY10642		1.42	24.0	2.45	2.83	0.06	<0.02	0.04	0.028	0.03	18.0	8.4	0.25	301	1.52	<0.01
YY10643		1.75	30.9	2.69	3.31	0.06	<0.02	0.04	0.060	0.04	17.0	10.6	0.31	477	1.64	<0.01
YY10644		1.41	21.7	2.10	2.82	<0.05	<0.02	0.03	0.023	0.03	14.1	9.2	0.24	293	1.67	<0.01
YY10645		1.17	23.7	2.16	2.65	0.06	<0.02	0.03	0.024	0.03	16.1	8.8	0.26	288	1.34	<0.01
YY10646		2.08	22.2	2.34	2.87	0.05	<0.02	0.03	0.042	0.03	16.2	9.1	0.23	319	1.59	<0.01
YY10647		3.43	27.6	2.61	3.04	0.06	<0.02	0.06	0.051	0.04	17.5	8.6	0.22	239	1.60	<0.01
YY10648		1.93	33.1	2.75	2.65	0.06	<0.02	0.04	0.041	0.04	16.1	9.2	0.25	339	1.25	<0.01
YY10649		2.87	21.9	2.79	2.98	0.06	<0.02	0.04	0.081	0.03	16.7	7.4	0.20	163	2.31	<0.01
YY10650		1.88	25.5	2.38	2.95	0.05	<0.02	0.04	0.038	0.03	16.5	8.8	0.23	250	1.06	<0.01
YY10651		1.54	21.3	1.56	1.59	0.07	<0.02	0.05	0.020	0.02	16.6	4.8	0.08	217	0.99	<0.01
YY10652		2.47	32.4	2.16	2.61	0.07	<0.02	0.03	0.026	0.02	19.5	9.8	0.16	152	2.26	<0.01
YY10653		2.06	27.1	1.98	1.60	0.07	<0.02	0.05	0.021	0.02	19.7	7.1	0.10	227	2.44	<0.01
YY10654		1.73	35.3	2.43	1.81	0.08	0.02	0.05	0.024	0.02	19.2	7.2	0.12	178	2.02	<0.01
YY10655		1.78	32.4	2.36	1.58	0.08	0.02	0.05	0.025	0.02	19.5	7.6	0.09	241	3.41	<0.01
YY10656		1.97	42.0	2.86	1.98	0.07	0.03	0.09	0.032	0.02	21.5	9.3	0.13	318	4.82	<0.01
YY10657		3.87	80.2	4.14	2.93	0.10	0.04	0.18	0.051	0.02	32.8	15.7	0.19	348	17.60	<0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY10618		1.67	19.8	490	13.8	8.6	<0.001	0.03	0.93	3.1	0.7	0.6	8.8	0.01	0.04	2.8
YY10619		0.33	40.4	730	13.9	5.8	<0.001	0.03	1.17	2.1	0.5	0.3	11.5	<0.01	0.04	1.3
YY10620		0.46	64.4	1140	20.6	4.9	<0.001	0.04	1.74	8.9	0.8	0.3	17.4	<0.01	0.07	2.7
YY10621		0.34	27.6	870	16.3	3.2	<0.001	0.02	2.16	2.2	0.8	0.2	16.0	<0.01	0.04	4.7
YY10622		0.44	20.8	780	17.2	3.8	<0.001	0.02	1.65	2.1	0.7	0.2	15.2	<0.01	0.03	3.7
YY10623		0.40	15.0	660	18.5	5.6	<0.001	0.03	1.02	0.8	0.6	0.5	8.5	<0.01	0.04	0.2
YY10624		0.46	16.2	630	34.5	3.3	<0.001	0.01	2.03	1.7	0.4	0.4	9.6	<0.01	0.03	3.1
YY10625		0.77	12.0	450	16.5	3.0	<0.001	0.04	1.24	1.0	0.5	0.5	5.8	<0.01	0.04	0.7
YY10626		0.50	18.3	690	22.2	4.0	<0.001	0.02	1.59	1.8	0.5	0.3	10.9	<0.01	0.03	2.8
YY10627		0.47	24.0	790	38.7	6.4	<0.001	0.03	2.22	1.9	0.7	0.5	12.7	<0.01	0.05	1.7
YY10628		0.44	33.9	870	23.9	3.7	<0.001	0.02	2.63	2.3	1.0	0.3	15.7	<0.01	0.06	3.7
YY10629		0.08	44.4	900	19.5	1.9	<0.001	0.04	4.87	2.2	1.0	0.2	21.3	<0.01	0.08	7.7
YY10630		0.06	34.1	720	17.2	1.5	<0.001	0.03	3.05	1.2	1.1	<0.2	15.4	<0.01	0.05	2.3
YY10631		0.08	33.3	1010	18.9	2.8	<0.001	0.04	3.88	0.5	0.6	0.2	8.8	<0.01	0.05	0.6
YY10632		0.16	35.6	810	14.2	2.6	<0.001	0.03	3.23	1.2	1.0	<0.2	13.0	<0.01	0.04	2.1
YY10633		0.09	34.4	740	9.2	1.4	<0.001	0.02	2.83	1.4	1.0	<0.2	12.9	<0.01	0.03	3.6
YY10634		0.33	25.0	910	14.3	5.8	<0.001	0.05	2.16	1.7	0.6	0.4	17.8	<0.01	0.05	1.2
YY10635		0.34	22.2	740	10.3	4.9	<0.001	0.04	1.41	1.3	0.4	0.3	11.7	<0.01	0.03	0.9
YY10636		0.52	24.4	1090	9.8	4.4	<0.001	0.03	1.58	2.4	0.6	0.3	13.9	<0.01	0.03	3.7
YY10637		0.41	37.3	1440	20.1	7.0	<0.001	0.07	2.49	2.3	0.9	0.4	36.6	<0.01	0.06	1.8
YY10638		0.40	28.8	860	20.1	6.4	<0.001	0.04	1.35	1.7	0.4	0.3	14.1	<0.01	0.03	1.0
YY10639		0.36	21.7	700	17.2	7.7	<0.001	0.06	0.87	1.2	0.4	0.4	10.4	<0.01	0.03	0.2
YY10640		0.56	25.8	760	19.2	6.6	<0.001	0.04	1.01	2.2	0.3	0.3	12.0	<0.01	0.03	0.8
YY10641		0.33	28.6	870	10.7	4.9	<0.001	0.03	1.47	1.7	0.5	0.3	16.8	<0.01	0.03	1.3
YY10642		0.30	24.9	920	10.9	3.8	<0.001	0.04	1.72	1.7	0.4	0.2	18.9	<0.01	0.04	1.5
YY10643		0.40	28.0	970	12.3	5.5	<0.001	0.04	1.68	2.1	0.7	0.3	19.3	<0.01	0.04	1.6
YY10644		0.35	20.1	730	9.1	4.6	<0.001	0.04	1.53	1.5	0.7	0.2	12.9	<0.01	0.03	1.2
YY10645		0.45	21.1	810	8.0	3.9	<0.001	0.02	1.43	2.3	0.4	0.2	13.9	<0.01	0.03	3.1
YY10646		0.33	21.2	760	11.8	4.8	<0.001	0.03	1.62	1.4	0.6	0.4	13.6	<0.01	0.04	1.4
YY10647		0.25	19.7	990	14.8	5.0	<0.001	0.06	2.24	1.1	0.7	0.4	19.6	<0.01	0.05	0.8
YY10648		0.38	25.9	960	10.3	4.1	<0.001	0.05	2.09	2.3	0.5	0.3	18.3	<0.01	0.04	3.2
YY10649		0.24	14.7	990	14.3	3.8	<0.001	0.05	2.74	1.1	1.1	0.3	15.1	<0.01	0.06	1.0
YY10650		0.25	21.6	860	11.1	4.3	<0.001	0.05	2.09	1.4	0.6	0.3	13.4	<0.01	0.04	0.9
YY10651		0.06	26.5	690	12.4	1.8	<0.001	0.03	2.92	1.1	0.5	<0.2	10.2	<0.01	0.03	3.1
YY10652		0.15	24.4	840	16.7	2.7	<0.001	0.04	3.25	1.7	0.9	0.2	16.5	<0.01	0.05	3.3
YY10653		0.13	37.5	780	10.2	1.8	<0.001	0.02	3.00	1.6	1.0	<0.2	14.2	<0.01	0.03	4.2
YY10654		0.11	42.5	960	14.8	2.0	<0.001	0.02	3.41	2.0	1.4	<0.2	21.5	<0.01	0.05	4.7
YY10655		0.06	33.4	870	14.4	1.7	<0.001	0.03	2.26	1.4	0.9	<0.2	14.3	<0.01	0.04	2.4
YY10656		0.07	43.3	900	16.6	1.8	<0.001	0.03	2.64	1.9	1.1	0.2	18.2	<0.01	0.05	3.8
YY10657		0.10	53.1	890	18.9	2.7	<0.001	0.03	2.13	1.9	2.0	0.2	17.1	<0.01	0.08	2.7



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		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10618		0.056	0.16	0.78	61	0.31	3.32	57	0.8
YY10619		0.024	0.07	1.23	45	0.20	6.42	81	<0.5
YY10620		0.029	0.09	1.26	73	0.45	10.10	123	0.8
YY10621		0.022	0.07	1.16	28	0.58	5.81	76	0.5
YY10622		0.028	0.10	1.20	27	0.28	5.65	67	<0.5
YY10623		0.027	0.13	0.85	47	0.36	2.91	55	<0.5
YY10624		0.030	0.05	0.87	27	0.26	3.93	56	0.5
YY10625		0.043	0.06	0.62	55	0.28	2.13	39	<0.5
YY10626		0.029	0.06	1.09	27	0.27	3.88	58	0.5
YY10627		0.025	0.10	1.51	34	0.28	5.33	77	<0.5
YY10628		0.025	0.06	1.44	30	0.22	6.22	89	0.6
YY10629		<0.005	0.04	2.25	18	0.55	4.78	82	1.1
YY10630		<0.005	0.04	1.52	10	0.07	5.99	82	0.7
YY10631		0.006	0.05	0.96	23	0.10	2.67	86	<0.5
YY10632		0.009	0.05	1.79	17	0.15	3.91	92	0.5
YY10633		0.005	0.02	1.15	11	0.19	4.60	83	1.0
YY10634		0.026	0.11	1.37	37	0.78	4.67	93	<0.5
YY10635		0.028	0.08	1.05	38	0.49	4.42	73	<0.5
YY10636		0.037	0.08	1.28	38	0.40	5.91	96	0.5
YY10637		0.027	0.14	2.19	39	0.58	8.26	220	<0.5
YY10638		0.027	0.10	1.08	44	0.35	4.83	161	<0.5
YY10639		0.035	0.11	0.77	62	0.23	4.74	102	<0.5
YY10640		0.055	0.08	0.64	59	0.26	4.65	98	<0.5
YY10641		0.027	0.08	1.14	33	0.34	5.63	109	<0.5
YY10642		0.026	0.07	1.22	33	0.36	6.27	101	<0.5
YY10643		0.035	0.09	1.36	39	0.76	5.94	105	<0.5
YY10644		0.025	0.07	1.10	30	0.37	3.94	76	<0.5
YY10645		0.033	0.06	1.20	33	0.44	6.49	73	<0.5
YY10646		0.024	0.08	1.18	31	0.38	4.07	86	<0.5
YY10647		0.018	0.13	1.34	29	0.51	5.73	91	<0.5
YY10648		0.027	0.09	1.62	31	2.22	5.71	125	<0.5
YY10649		0.018	0.09	1.39	32	5.25	3.81	73	<0.5
YY10650		0.020	0.09	1.25	31	0.65	4.75	91	<0.5
YY10651		<0.005	0.03	0.91	12	0.08	3.55	59	<0.5
YY10652		0.010	0.04	1.54	22	0.11	3.90	67	<0.5
YY10653		0.006	0.03	1.58	13	0.48	5.68	92	1.1
YY10654		0.006	0.03	1.38	15	0.24	5.32	102	1.4
YY10655		<0.005	0.04	1.58	11	0.08	5.95	96	0.8
YY10656		<0.005	0.04	1.94	14	0.09	7.37	107	1.2
YY10657		<0.005	0.06	3.99	21	0.08	10.65	145	1.5



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CERTIFICATE OF ANALYSIS WH18184201

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	
YY10658	0.56	0.009	0.73	0.70	20.5	<0.02	<10	60	0.28	0.22	0.07	0.49	51.2	8.5	15	
YY10659	0.39	0.038	0.50	1.10	104.5	<0.02	<10	70	0.42	0.33	0.10	0.60	34.8	11.3	23	
YY10660	0.51	0.049	0.79	0.86	260	0.08	<10	80	0.39	0.31	0.16	0.84	37.0	11.5	20	
YY10661	0.45	0.118	0.42	1.03	238	0.02	<10	70	0.33	0.27	0.10	0.55	33.2	9.1	22	
YY10662	0.49	0.055	0.36	1.13	158.5	0.03	<10	90	0.30	0.29	0.09	0.27	28.9	6.7	25	
YY10663	0.60	0.024	0.75	0.96	101.5	<0.02	<10	90	0.28	0.33	0.12	0.23	40.7	12.2	23	
YY10664	0.38	0.022	0.93	1.13	123.5	<0.02	<10	160	0.35	0.54	0.33	0.35	34.5	11.0	25	
YY10665	0.46	0.268	0.21	1.18	545	0.03	<10	90	0.35	0.25	0.14	0.35	37.0	7.2	25	
YY10666	0.47	0.037	0.34	1.10	227	0.05	<10	80	0.29	0.24	0.13	0.41	36.0	8.3	24	
YY10667	0.49	0.021	0.30	1.22	95.5	0.02	<10	110	0.37	0.25	0.11	0.43	34.4	9.2	24	
YY10668	0.51	0.038	0.47	1.01	133.5	<0.02	<10	90	0.42	0.37	0.11	0.72	48.2	12.8	22	
YY10669	0.44	0.030	0.69	0.63	59.8	<0.02	<10	70	0.26	0.22	0.15	0.61	40.7	9.9	15	
YY10670	0.69	0.007	0.61	0.73	30.2	<0.02	<10	70	0.29	0.22	0.14	0.81	59.8	13.0	16	
YY10671	0.58	0.006	0.48	0.67	39.3	<0.02	<10	60	0.25	0.24	0.11	0.69	46.4	7.1	18	
YY10672	0.53	0.017	0.23	1.64	193.5	0.05	<10	150	0.46	0.27	0.17	0.83	44.0	11.8	32	
YY10673	0.53	0.090	0.19	1.25	93.1	<0.02	<10	90	0.33	0.23	0.14	0.75	32.9	7.9	25	
YY10674	0.54	0.055	0.39	1.32	283	<0.02	<10	170	0.42	0.39	0.18	1.29	56.7	12.7	27	
YY10675	0.56	0.038	0.67	1.09	168.0	<0.02	<10	150	0.34	0.43	0.17	0.96	49.8	9.9	23	
YY10676	0.50	0.055	0.70	1.78	195.5	0.02	<10	160	0.47	0.33	0.26	2.98	48.0	19.4	53	
YY10677	0.55	0.061	0.63	0.99	320	0.02	<10	110	0.42	0.47	0.19	1.05	54.5	7.3	21	
YY10678	0.48	0.243	1.00	0.87	779	0.09	<10	110	0.38	0.73	0.16	1.73	53.1	6.2	19	
YY10679	0.52	0.031	0.54	0.99	95.1	<0.02	<10	100	0.42	0.43	0.16	0.92	51.0	9.2	20	
YY10680	0.52	0.236	0.28	1.10	52.7	<0.02	<10	100	0.38	0.23	0.21	0.74	35.6	8.3	21	
YY10681	0.51	0.008	0.50	1.13	64.5	<0.02	<10	100	0.40	0.29	0.11	0.63	39.2	8.1	22	
YY10682	0.58	0.088	0.51	1.10	126.0	0.03	<10	110	0.39	0.41	0.15	0.59	40.8	7.7	22	
YY10683	0.47	0.034	0.30	1.20	78.6	<0.02	<10	120	0.41	0.27	0.16	0.64	42.8	8.9	23	
YY10684	0.42	0.010	0.36	0.94	71.6	0.02	<10	100	0.32	0.24	0.12	0.64	40.6	8.2	19	
YY10685	0.54	0.033	0.35	2.00	101.5	<0.02	<10	170	0.39	0.16	0.37	0.95	24.9	20.5	57	
YY10686	0.62	0.028	0.06	1.58	47.0	0.03	<10	110	0.41	0.13	0.31	0.44	37.1	20.4	48	
YY10687	0.57	0.039	0.22	1.58	39.7	<0.02	<10	140	0.39	0.19	0.30	0.64	35.1	18.0	39	



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184201

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10658		2.34	47.6	2.70	2.18	0.08	<0.02	0.11	0.032	0.02	26.4	11.2	0.18	316	12.40	<0.01
YY10659		3.33	74.3	2.86	3.34	0.06	<0.02	0.04	0.046	0.03	16.5	12.5	0.28	385	1.76	<0.01
YY10660		5.41	43.5	3.05	2.77	0.07	<0.02	0.04	0.051	0.03	19.0	10.5	0.19	261	2.14	<0.01
YY10661		3.82	37.5	3.04	3.43	0.05	<0.02	0.05	0.037	0.04	17.2	11.0	0.25	348	1.94	<0.01
YY10662		4.92	28.2	2.92	3.81	<0.05	<0.02	0.05	0.028	0.04	15.0	10.0	0.26	210	1.81	<0.01
YY10663		4.83	64.0	3.45	3.28	0.06	0.02	0.05	0.044	0.03	20.6	13.4	0.25	306	1.90	<0.01
YY10664		8.55	61.8	3.44	4.11	0.05	0.03	0.08	0.051	0.04	19.3	14.9	0.19	426	2.33	0.01
YY10665		4.44	27.8	2.82	4.37	0.05	<0.02	0.15	0.027	0.04	18.4	11.7	0.30	230	1.59	<0.01
YY10666		3.53	39.0	2.92	4.05	0.05	<0.02	0.07	0.027	0.04	17.9	10.9	0.28	251	1.82	0.01
YY10667		3.97	30.5	2.90	3.86	0.05	<0.02	0.04	0.031	0.04	17.1	12.7	0.28	285	1.87	<0.01
YY10668		4.91	36.8	3.16	3.28	0.08	<0.02	0.04	0.039	0.03	24.2	10.7	0.21	437	2.39	<0.01
YY10669		2.79	29.7	2.43	2.01	0.09	<0.02	0.06	0.030	0.02	22.1	6.3	0.11	327	2.07	<0.01
YY10670		2.18	58.8	2.86	2.22	0.10	0.06	0.07	0.033	0.02	30.5	10.4	0.16	356	9.58	<0.01
YY10671		1.96	38.2	2.24	2.25	0.09	<0.02	0.04	0.036	0.02	23.8	9.5	0.16	219	3.16	<0.01
YY10672		2.05	49.0	3.09	4.72	0.06	<0.02	0.05	0.034	0.05	19.7	15.9	0.47	442	1.34	<0.01
YY10673		1.05	26.6	2.53	3.69	0.05	<0.02	0.03	0.033	0.04	15.8	10.9	0.33	271	1.11	<0.01
YY10674		3.95	54.6	3.38	4.04	0.09	<0.02	0.04	0.059	0.04	27.4	15.6	0.41	464	1.38	<0.01
YY10675		4.03	47.3	2.88	3.61	0.07	<0.02	0.05	0.071	0.05	25.3	12.4	0.29	379	1.64	0.01
YY10676		3.32	95.5	3.81	4.53	0.07	0.02	0.06	0.064	0.04	22.1	27.3	0.79	747	1.30	<0.01
YY10677		3.99	38.4	2.69	3.20	0.08	<0.02	0.05	0.073	0.04	26.9	9.8	0.24	262	1.58	<0.01
YY10678		5.87	39.3	2.79	3.09	0.08	<0.02	0.08	0.184	0.05	26.9	8.7	0.23	221	1.45	<0.01
YY10679		3.52	34.1	2.53	3.08	0.08	<0.02	0.05	0.046	0.03	25.1	10.4	0.23	265	1.34	<0.01
YY10680		1.66	32.2	2.29	2.95	0.06	0.02	0.08	0.032	0.04	16.8	10.4	0.29	304	1.02	<0.01
YY10681		2.58	25.8	2.50	3.47	0.06	<0.02	0.04	0.038	0.04	19.1	10.6	0.25	329	1.27	<0.01
YY10682		2.61	31.4	2.51	3.28	0.06	<0.02	0.04	0.063	0.04	20.4	10.2	0.27	284	1.39	<0.01
YY10683		1.99	28.8	2.44	3.69	0.07	0.02	0.04	0.038	0.04	20.8	11.3	0.31	329	1.24	<0.01
YY10684		2.31	24.5	2.35	2.98	0.07	<0.02	0.03	0.033	0.03	20.6	8.1	0.21	352	1.30	<0.01
YY10685		6.29	190.5	4.09	5.46	0.05	<0.02	0.04	0.035	0.04	11.9	22.1	0.92	572	1.17	<0.01
YY10686		1.52	157.0	3.20	4.21	0.05	<0.02	0.02	0.024	0.04	16.8	16.2	0.65	427	1.05	<0.01
YY10687		2.98	144.5	3.48	4.46	0.06	<0.02	0.05	0.038	0.04	17.7	16.3	0.64	522	1.31	<0.01



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10658		0.16	42.2	740	11.7	2.5	<0.001	0.02	1.94	1.7	1.2	0.2	8.2	<0.01	0.05	3.2
YY10659		0.26	34.1	1050	18.1	5.2	<0.001	0.04	2.47	1.6	1.0	0.4	13.2	<0.01	0.06	1.1
YY10660		0.24	41.7	1160	17.0	3.6	<0.001	0.03	3.89	2.2	1.2	0.3	18.4	<0.01	0.07	4.1
YY10661		0.27	25.7	1080	11.8	5.2	<0.001	0.05	2.75	1.5	1.0	0.3	14.3	<0.01	0.06	1.2
YY10662		0.30	23.0	1000	11.4	5.4	<0.001	0.06	2.04	1.1	1.1	0.3	13.1	<0.01	0.05	0.4
YY10663		0.31	37.7	930	21.2	4.3	<0.001	0.05	3.62	2.4	1.4	0.2	20.5	<0.01	0.09	4.9
YY10664		0.25	27.9	1410	28.7	5.6	<0.001	0.11	3.60	1.8	1.8	0.3	38.5	<0.01	0.13	1.7
YY10665		0.44	23.4	870	11.5	5.3	<0.001	0.02	2.17	1.6	1.1	0.3	15.0	<0.01	0.05	0.9
YY10666		0.31	25.8	1130	10.6	6.9	<0.001	0.04	2.09	1.3	1.1	0.3	16.2	<0.01	0.05	0.6
YY10667		0.30	28.5	930	13.0	5.6	<0.001	0.03	2.38	1.2	0.9	0.3	12.8	<0.01	0.06	0.5
YY10668		0.20	38.4	1110	17.2	4.7	<0.001	0.02	3.40	1.6	1.1	0.3	13.2	<0.01	0.06	1.3
YY10669		0.16	40.3	1030	14.3	2.5	<0.001	0.01	3.27	1.6	0.7	0.2	11.0	<0.01	0.04	3.1
YY10670		0.12	54.4	980	13.4	1.9	<0.001	<0.01	1.93	2.0	1.3	0.2	12.9	<0.01	0.06	7.9
YY10671		0.13	27.9	850	13.2	2.1	<0.001	0.02	2.22	1.9	1.2	0.2	13.5	<0.01	0.04	6.2
YY10672		0.51	32.3	860	21.7	8.2	<0.001	0.02	1.49	2.3	0.6	0.4	15.4	<0.01	0.05	0.9
YY10673		0.66	23.4	650	15.2	5.0	<0.001	0.01	1.17	2.0	0.5	0.3	11.8	<0.01	0.03	1.5
YY10674		0.36	38.5	970	21.3	4.8	<0.001	0.01	2.49	3.2	0.7	0.3	20.1	<0.01	0.06	3.0
YY10675		0.36	26.8	980	18.5	5.6	<0.001	0.04	2.56	2.2	0.8	0.4	21.2	<0.01	0.06	2.1
YY10676		0.33	54.7	1190	16.0	5.0	<0.001	0.03	1.99	3.9	0.7	0.4	18.9	<0.01	0.05	2.0
YY10677		0.41	24.5	1110	17.2	5.6	<0.001	0.03	2.64	2.1	1.1	0.6	24.7	<0.01	0.05	3.8
YY10678		0.36	20.6	1030	21.9	6.2	<0.001	0.05	3.40	2.1	1.1	0.9	37.2	<0.01	0.06	2.6
YY10679		0.33	29.5	1050	21.6	4.3	<0.001	0.02	3.11	2.1	0.8	0.3	22.5	<0.01	0.05	3.0
YY10680		0.59	27.3	980	11.1	4.4	<0.001	0.01	1.70	2.2	0.6	0.3	16.2	<0.01	0.03	3.1
YY10681		0.33	23.8	800	15.6	5.8	<0.001	0.01	2.16	1.5	0.5	0.3	14.8	<0.01	0.05	1.0
YY10682		0.49	24.8	930	22.9	5.5	<0.001	0.01	2.25	2.3	0.6	0.4	15.8	<0.01	0.05	3.0
YY10683		0.67	25.6	860	13.9	6.1	<0.001	<0.01	1.76	2.7	0.5	0.4	14.9	<0.01	0.04	3.7
YY10684		0.24	22.2	800	14.1	4.0	<0.001	0.02	2.62	1.3	0.6	0.3	14.7	<0.01	0.05	0.8
YY10685		0.50	50.8	960	45.6	5.7	<0.001	0.02	1.20	4.1	0.4	0.3	17.8	<0.01	0.04	1.0
YY10686		0.80	46.8	920	7.6	5.4	<0.001	<0.01	0.91	2.9	0.4	0.3	16.4	<0.01	0.04	2.5
YY10687		0.51	41.6	990	11.4	6.2	<0.001	0.01	1.07	3.3	0.5	0.3	17.1	<0.01	0.03	1.9



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Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10658		0.009	0.04	2.45	18	0.09	7.15	101	0.5
YY10659		0.020	0.13	1.31	33	0.30	5.35	88	<0.5
YY10660		0.016	0.08	1.54	27	0.42	5.68	111	<0.5
YY10661		0.021	0.09	1.20	35	1.15	4.24	81	<0.5
YY10662		0.023	0.10	1.06	40	0.35	4.04	67	<0.5
YY10663		0.015	0.08	1.48	31	0.37	4.84	78	0.6
YY10664		0.007	0.11	1.46	32	0.47	5.93	58	1.1
YY10665		0.032	0.10	1.13	44	0.45	4.98	66	<0.5
YY10666		0.028	0.10	1.33	42	0.48	4.95	71	<0.5
YY10667		0.021	0.10	1.22	38	0.72	4.45	79	<0.5
YY10668		0.014	0.09	1.62	29	0.64	5.61	99	<0.5
YY10669		0.009	0.04	1.41	17	0.48	6.37	89	<0.5
YY10670		0.007	0.04	2.66	16	0.09	7.37	125	4.2
YY10671		0.008	0.06	1.38	18	0.18	5.04	75	0.6
YY10672		0.040	0.11	1.14	53	18.05	6.43	111	<0.5
YY10673		0.045	0.09	0.94	47	0.93	4.39	77	0.5
YY10674		0.031	0.10	1.59	47	0.99	7.86	137	<0.5
YY10675		0.024	0.13	1.34	36	0.36	6.16	109	<0.5
YY10676		0.034	0.16	1.70	60	0.33	10.70	207	<0.5
YY10677		0.026	0.19	1.57	33	0.52	5.78	103	<0.5
YY10678		0.025	0.22	1.67	32	0.73	6.57	108	<0.5
YY10679		0.022	0.09	1.34	29	0.32	6.26	109	<0.5
YY10680		0.036	0.08	1.12	36	0.41	5.44	87	0.8
YY10681		0.025	0.09	1.10	35	0.29	5.12	84	<0.5
YY10682		0.029	0.10	1.26	35	0.38	5.85	91	<0.5
YY10683		0.038	0.10	1.17	39	0.42	6.10	79	<0.5
YY10684		0.019	0.08	1.16	30	0.31	5.36	82	<0.5
YY10685		0.047	0.07	0.81	72	0.52	6.40	127	<0.5
YY10686		0.082	0.08	0.81	60	0.62	6.54	87	0.5
YY10687		0.072	0.08	1.10	57	0.36	7.81	106	<0.5



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Page: Appendix 1
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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184201

CERTIFICATE COMMENTS	
	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g). ME- MS41</p> <p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada. LOG- 22 SCR- 41 WEI- 21</p> <p>Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Au- ICP21 ME- MS41</p>



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CERTIFICATE WH18184207

Project: Mt. Hinton

This report is for 210 Soil samples submitted to our lab in Whitehorse, YT, Canada on 30-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

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	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS41	Ultra Trace Aqua Regia ICP-MS	

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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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
YY10688		0.36	0.035	0.14	1.82	25.5	<0.02	<10	120	0.43	0.17	0.16	0.37	27.7	12.0	36
YY10689		0.41	0.058	2.58	1.43	92.6	0.37	<10	110	0.44	0.30	0.13	1.53	40.7	11.4	28
YY10690		0.44	0.004	0.28	1.50	45.0	<0.02	<10	170	0.43	0.19	0.29	1.21	42.8	16.7	33
YY10691		0.40	0.004	0.14	0.82	30.8	<0.02	<10	70	0.26	0.23	0.06	0.34	29.5	5.6	21
YY10692		0.35	<0.001	0.10	0.31	7.5	<0.02	<10	70	0.12	0.06	0.62	1.05	14.75	4.1	5
YY10693		0.45	0.210	1.06	0.98	312	0.04	<10	70	0.37	0.59	0.04	0.49	31.5	8.6	24
YY10694		0.46	0.016	0.50	0.74	157.5	<0.02	<10	50	0.28	0.27	0.05	0.60	27.9	5.6	17
YY10695		0.53	1.450	0.91	0.90	2220	0.58	<10	90	0.50	0.60	0.07	1.97	46.1	9.7	20
YY10696		0.46	0.035	0.48	1.00	155.0	<0.02	<10	90	0.37	0.30	0.08	0.65	34.5	7.1	19
YY10697		0.43	0.155	0.44	0.79	222	<0.02	<10	70	0.21	0.27	0.04	0.61	34.0	4.5	18
YY10698		0.42	0.356	0.32	0.96	137.5	<0.02	<10	60	0.28	0.22	0.08	0.77	31.5	6.2	19
YY10699		0.56	0.056	0.34	0.95	141.5	<0.02	<10	90	0.34	0.24	0.10	0.92	43.1	7.8	20
YY10700		0.41	0.010	0.25	1.25	108.0	<0.02	<10	90	0.34	0.24	0.10	0.75	31.0	8.1	23
YY10701		0.47	0.035	0.89	0.98	137.5	0.03	<10	60	0.40	0.33	0.11	0.68	36.5	6.7	20
YY10702		0.28	0.003	0.46	1.02	22.2	<0.02	<10	60	0.18	0.15	0.07	0.47	16.90	7.1	28
YY10703		0.38	0.006	0.10	1.60	36.8	<0.02	<10	130	0.46	0.20	0.14	0.63	35.5	13.1	33
YY10704		0.42	<0.001	0.59	0.67	24.1	<0.02	<10	50	0.20	0.22	0.24	0.44	46.2	15.2	17
YY10705		0.36	0.002	0.50	1.00	32.1	<0.02	<10	90	0.30	0.20	0.12	0.43	35.0	9.6	18
YY10706		0.43	0.003	0.20	1.06	13.3	<0.02	<10	100	0.31	0.15	0.07	0.35	30.0	7.3	20
YY10707		0.35	0.001	0.11	0.90	10.9	<0.02	<10	60	0.30	0.14	0.07	0.32	22.9	5.0	18
YY10708		0.44	0.002	0.56	0.80	14.5	<0.02	<10	90	0.25	0.14	0.12	0.56	32.6	9.1	16
YY10709		0.43	0.016	0.17	1.30	15.9	<0.02	<10	130	0.41	0.18	0.07	0.56	30.3	7.4	21
YY10710		0.52	0.045	5.17	0.93	134.5	0.03	<10	80	0.33	0.40	0.07	3.02	42.7	13.3	17
YY10711		0.34	0.030	1.41	0.74	93.4	<0.02	<10	60	0.20	0.38	0.07	1.51	33.8	7.4	15
YY10712		0.29	0.019	1.89	1.42	88.5	<0.02	<10	190	0.31	0.20	0.30	2.66	24.3	37.1	14
YY10713		0.39	0.003	0.19	1.10	17.0	<0.02	<10	60	0.22	0.17	0.06	0.29	29.0	6.4	20
YY10714		0.33	0.005	0.28	1.20	20.1	<0.02	<10	100	0.37	0.19	0.09	0.40	36.5	7.9	21
YY10715		0.48	0.002	0.41	0.79	19.5	<0.02	<10	40	0.27	0.16	0.09	0.31	32.0	6.8	16
YY10716		0.39	<0.001	0.34	0.73	20.8	<0.02	<10	70	0.22	0.16	0.09	0.40	34.8	8.0	14
YY10717		0.44	0.035	0.35	1.30	27.4	<0.02	<10	100	0.36	0.19	0.19	0.78	39.5	19.6	34
YY10718		0.40	0.005	0.29	0.75	17.5	<0.02	<10	70	0.27	0.16	0.10	0.38	35.3	7.7	15
YY10719		0.35	0.006	0.46	1.28	48.8	<0.02	<10	140	0.32	0.19	0.13	1.16	30.7	14.4	26
YY10720		0.20	0.008	0.51	1.42	62.4	0.03	<10	120	0.31	0.22	0.14	2.88	22.6	8.4	27
YY10721		0.29	0.072	0.39	0.99	79.7	0.05	<10	140	0.32	0.18	0.21	1.86	33.9	10.3	21
YY10722		0.23	0.014	0.64	1.02	57.1	<0.02	<10	80	0.24	0.25	0.06	1.18	19.65	5.9	22
YY10723		0.34	0.004	0.38	1.16	45.0	<0.02	<10	60	0.22	0.23	0.07	0.44	21.8	6.2	23
YY10724		0.19	0.007	0.41	1.38	65.7	<0.02	<10	120	0.34	0.23	0.18	0.73	28.5	10.1	27
YY10725		0.31	0.001	0.31	1.20	25.9	<0.02	<10	140	0.36	0.17	0.11	0.61	26.4	9.5	25
YY10726		0.51	0.002	0.57	0.97	42.1	<0.02	<10	90	0.38	0.24	0.17	0.25	30.5	12.0	21
YY10727		0.35	0.002	0.65	1.06	37.8	<0.02	<10	80	0.32	0.24	0.11	0.40	33.3	14.6	24



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10688		1.63	221	3.13	5.20	<0.05	<0.02	0.05	0.027	0.04	12.8	17.2	0.59	333	1.48	<0.01
YY10689		2.60	35.9	3.19	4.94	0.05	<0.02	0.06	0.094	0.05	18.4	17.5	0.36	341	1.42	<0.01
YY10690		3.05	64.2	3.42	5.17	0.05	<0.02	0.02	0.037	0.04	18.0	25.0	0.54	544	1.31	<0.01
YY10691		2.04	17.7	2.87	4.42	<0.05	<0.02	0.03	0.029	0.03	14.6	6.7	0.11	302	1.35	<0.01
YY10692		0.42	6.7	3.97	0.88	<0.05	0.02	0.05	0.010	0.01	7.5	1.0	0.08	678	0.32	<0.01
YY10693		7.66	49.4	3.62	3.90	0.06	0.02	0.07	0.080	0.03	16.5	12.5	0.16	228	3.00	<0.01
YY10694		2.37	19.6	2.54	2.49	0.05	<0.02	0.05	0.058	0.02	14.1	6.4	0.13	346	1.32	<0.01
YY10695		6.33	46.5	4.41	2.85	0.07	0.02	0.08	0.209	0.04	22.1	7.4	0.16	302	1.51	<0.01
YY10696		1.71	24.3	2.31	3.06	0.05	0.02	0.05	0.048	0.03	17.3	9.2	0.21	259	1.47	<0.01
YY10697		1.50	21.9	2.47	3.17	0.05	<0.02	0.04	0.038	0.02	17.7	5.1	0.13	106	1.93	<0.01
YY10698		1.61	22.3	2.28	3.31	0.05	<0.02	0.04	0.039	0.03	16.0	8.2	0.20	217	1.55	<0.01
YY10699		1.69	26.7	2.43	3.20	0.06	<0.02	0.03	0.039	0.03	21.9	9.1	0.22	341	2.61	<0.01
YY10700		2.05	21.9	2.48	4.35	0.05	<0.02	0.07	0.036	0.05	15.0	9.9	0.26	708	1.83	<0.01
YY10701		2.41	29.6	2.47	3.33	0.07	<0.02	0.04	0.069	0.03	18.3	9.7	0.24	283	1.39	<0.01
YY10702		4.47	38.5	2.64	4.76	<0.05	<0.02	0.08	0.018	0.03	8.5	8.2	0.29	378	1.15	<0.01
YY10703		2.92	93.5	3.27	4.50	0.05	<0.02	0.04	0.031	0.04	15.6	19.3	0.52	435	1.44	<0.01
YY10704		2.82	38.3	2.96	2.06	0.11	0.02	0.03	0.020	0.02	24.2	6.9	0.15	370	1.84	<0.01
YY10705		2.29	27.9	2.48	2.86	0.08	<0.02	0.06	0.026	0.03	17.7	9.6	0.23	362	2.12	<0.01
YY10706		1.35	20.8	2.37	3.50	0.07	<0.02	0.04	0.022	0.03	15.1	8.6	0.25	231	1.58	<0.01
YY10707		0.86	14.7	2.12	3.32	0.05	<0.02	0.04	0.017	0.02	11.3	8.5	0.20	167	1.19	<0.01
YY10708		1.70	27.8	2.18	2.28	0.07	0.02	0.04	0.020	0.03	16.3	7.5	0.19	271	1.12	<0.01
YY10709		1.03	18.1	2.36	3.77	0.05	0.02	0.07	0.048	0.03	14.4	10.5	0.30	264	1.13	<0.01
YY10710		2.20	28.8	2.59	2.93	0.08	<0.02	0.06	0.519	0.03	21.7	8.6	0.20	529	1.45	<0.01
YY10711		1.10	98.1	2.23	2.32	0.06	<0.02	0.04	0.126	0.02	16.8	6.7	0.19	258	1.07	<0.01
YY10712		12.35	227	3.83	4.26	0.05	<0.02	0.12	0.057	0.04	12.2	10.7	0.49	1440	0.98	<0.01
YY10713		1.49	20.8	2.27	3.70	0.06	<0.02	0.05	0.020	0.03	14.1	7.9	0.21	305	1.80	<0.01
YY10714		1.97	24.3	2.47	3.67	0.07	<0.02	0.05	0.026	0.03	18.5	10.3	0.28	309	2.05	<0.01
YY10715		2.47	23.0	2.11	2.33	0.06	<0.02	0.05	0.022	0.02	16.5	7.3	0.15	168	1.48	<0.01
YY10716		1.47	23.6	2.13	2.12	0.07	<0.02	0.04	0.021	0.02	17.6	6.5	0.15	254	1.67	<0.01
YY10717		3.70	91.5	3.37	3.42	0.08	<0.02	0.03	0.022	0.03	20.1	14.1	0.45	511	1.28	<0.01
YY10718		1.13	23.1	2.05	2.23	0.07	<0.02	0.04	0.020	0.02	17.6	6.5	0.17	295	1.62	<0.01
YY10719		5.26	54.8	3.04	3.68	0.06	<0.02	0.04	0.032	0.03	14.9	13.8	0.42	563	1.21	<0.01
YY10720		4.22	40.1	2.93	4.51	0.06	<0.02	0.06	0.038	0.04	11.7	13.3	0.41	381	1.15	<0.01
YY10721		2.07	32.6	2.47	3.18	0.06	<0.02	0.05	0.053	0.04	16.5	11.4	0.32	382	0.85	<0.01
YY10722		3.20	29.5	2.43	4.29	<0.05	<0.02	0.09	0.030	0.03	10.1	7.1	0.23	419	1.19	<0.01
YY10723		2.06	21.8	3.22	5.55	0.05	0.02	0.05	0.032	0.03	10.6	10.9	0.23	285	1.46	<0.01
YY10724		4.17	53.9	2.95	4.02	0.06	<0.02	0.08	0.040	0.04	13.9	14.0	0.46	435	1.19	<0.01
YY10725		2.82	33.9	2.84	4.48	0.06	<0.02	0.03	0.027	0.04	12.8	12.0	0.34	563	1.38	<0.01
YY10726		5.02	43.9	3.24	2.74	0.08	<0.02	0.04	0.029	0.02	16.1	9.7	0.22	408	1.52	<0.01
YY10727		4.52	37.7	3.04	3.05	0.07	<0.02	0.04	0.036	0.03	17.6	8.6	0.23	497	1.50	<0.01



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		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10688		0.69	29.9	640	8.3	6.3	<0.001	0.03	0.91	2.1	0.5	0.4	11.9	<0.01	0.04	0.5
YY10689		0.45	33.4	670	178.0	8.7	<0.001	0.02	2.21	1.7	0.5	0.6	17.2	<0.01	0.03	0.8
YY10690		0.62	34.9	810	18.4	5.9	<0.001	0.01	1.21	3.5	0.4	0.4	18.1	<0.01	0.04	2.6
YY10691		0.28	17.9	740	13.1	5.5	<0.001	0.03	2.91	0.7	0.5	0.4	12.6	<0.01	0.05	0.3
YY10692		0.10	8.6	870	4.3	0.8	<0.001	0.06	0.43	1.0	<0.2	<0.2	12.0	<0.01	0.02	0.4
YY10693		0.15	30.4	1000	21.8	5.0	<0.001	0.06	4.60	1.1	2.5	0.9	15.2	<0.01	0.13	1.3
YY10694		0.13	19.0	720	14.0	3.2	<0.001	0.02	2.39	0.6	0.8	0.3	10.5	<0.01	0.06	0.5
YY10695		0.16	28.7	1350	12.8	6.4	<0.001	0.04	4.37	1.3	1.1	0.4	16.4	<0.01	0.12	1.6
YY10696		0.46	19.8	640	12.3	4.9	<0.001	0.02	2.03	1.6	0.5	0.3	14.9	<0.01	0.04	2.2
YY10697		0.25	18.3	630	12.4	3.0	<0.001	0.03	1.98	0.7	0.5	0.3	15.2	<0.01	0.04	0.4
YY10698		0.25	20.7	690	10.1	4.0	<0.001	0.02	1.83	0.9	0.6	0.3	12.4	<0.01	0.04	0.4
YY10699		0.31	23.6	830	12.0	4.5	<0.001	0.01	2.28	1.7	0.7	0.2	15.2	<0.01	0.04	1.5
YY10700		0.18	19.4	1090	12.4	11.7	<0.001	0.03	1.61	0.6	0.5	0.3	13.4	<0.01	0.05	0.2
YY10701		0.32	22.5	930	16.5	4.9	<0.001	0.02	2.42	1.5	1.0	0.5	13.0	<0.01	0.07	1.0
YY10702		0.95	18.3	830	5.6	4.7	<0.001	0.08	0.91	1.5	0.4	0.5	6.6	<0.01	0.03	0.2
YY10703		0.54	34.0	780	8.8	6.9	<0.001	0.01	1.34	2.3	0.7	0.4	12.8	<0.01	0.04	1.0
YY10704		0.17	50.0	1440	18.5	2.0	<0.001	0.01	2.08	2.4	0.7	0.2	15.9	<0.01	0.04	4.4
YY10705		0.25	32.5	930	13.5	4.6	<0.001	0.02	1.11	1.5	0.7	0.3	13.5	<0.01	0.05	0.8
YY10706		0.52	23.3	540	9.2	4.8	<0.001	0.01	1.07	1.6	0.7	0.3	14.9	<0.01	0.03	1.2
YY10707		0.63	15.7	450	8.2	4.2	<0.001	0.02	0.87	1.2	0.4	0.3	8.3	<0.01	0.04	0.9
YY10708		0.43	32.0	730	9.4	3.5	<0.001	<0.01	1.00	1.9	0.6	0.2	17.8	<0.01	0.04	2.6
YY10709		0.58	20.6	470	10.5	5.4	<0.001	0.01	0.90	1.8	0.6	0.4	10.2	<0.01	0.03	1.1
YY10710		0.25	24.0	870	300	5.1	<0.001	0.01	13.80	1.4	0.5	3.9	18.1	<0.01	0.04	1.0
YY10711		0.37	19.6	710	58.9	3.7	<0.001	0.01	2.46	1.7	0.6	1.0	12.7	<0.01	0.04	1.9
YY10712		0.24	25.5	1290	69.2	5.5	<0.001	0.06	1.68	1.3	0.7	0.3	14.9	<0.01	0.04	0.2
YY10713		0.25	18.7	640	11.3	5.1	<0.001	0.02	0.90	0.6	0.6	0.4	9.2	<0.01	0.04	0.2
YY10714		0.28	24.6	770	13.0	6.1	<0.001	0.02	1.02	1.1	0.7	0.3	13.2	<0.01	0.03	0.4
YY10715		0.08	22.8	880	10.2	3.4	<0.001	0.01	1.27	0.4	0.9	0.2	16.2	<0.01	0.03	0.3
YY10716		0.24	27.9	820	10.9	3.1	<0.001	<0.01	1.11	1.7	0.7	0.2	11.0	<0.01	0.04	1.8
YY10717		0.28	48.4	950	11.5	3.6	<0.001	<0.01	2.05	3.0	0.6	0.2	14.3	<0.01	0.03	2.2
YY10718		0.27	25.9	750	10.1	3.3	<0.001	<0.01	1.07	1.7	0.4	0.2	10.4	<0.01	0.04	1.7
YY10719		0.21	29.6	900	10.2	5.1	<0.001	0.03	1.44	1.1	0.5	0.3	11.9	<0.01	0.03	0.3
YY10720		0.36	23.6	1010	11.7	7.4	<0.001	0.07	1.06	0.8	0.6	0.4	14.7	<0.01	0.04	<0.2
YY10721		0.34	23.4	800	9.2	5.5	<0.001	0.03	1.20	1.4	0.5	0.3	14.1	<0.01	0.03	0.5
YY10722		0.37	13.8	860	10.9	6.6	<0.001	0.06	1.07	0.6	0.5	0.5	8.8	<0.01	0.04	<0.2
YY10723		1.43	14.4	430	10.2	6.5	<0.001	0.01	1.08	1.8	0.6	0.6	6.9	<0.01	0.04	1.6
YY10724		0.39	26.6	900	11.8	5.4	<0.001	0.03	1.51	1.9	0.8	0.4	15.2	<0.01	0.03	0.7
YY10725		0.42	24.0	630	9.5	6.4	<0.001	0.03	1.14	1.1	0.4	0.4	11.6	<0.01	0.03	0.2
YY10726		0.17	41.1	1110	15.3	4.0	<0.001	0.01	2.41	2.2	0.6	0.2	12.8	<0.01	0.05	1.2
YY10727		0.10	39.2	1080	17.0	4.2	<0.001	0.03	2.15	1.4	0.6	0.3	11.5	<0.01	0.04	0.6



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10688		0.056	0.14	0.73	61	0.36	4.79	75	<0.5
YY10689		0.031	0.15	1.13	53	0.33	5.21	150	<0.5
YY10690		0.034	0.11	0.94	60	0.33	5.93	123	<0.5
YY10691		0.021	0.11	0.71	44	0.40	2.56	76	<0.5
YY10692		0.007	0.02	0.26	7	<0.05	7.03	86	0.5
YY10693		0.006	0.23	1.19	31	0.33	4.06	113	0.7
YY10694		0.009	0.11	0.87	21	1.53	2.75	82	<0.5
YY10695		0.008	0.22	2.23	27	0.75	4.93	228	0.5
YY10696		0.022	0.09	1.17	30	1.46	3.62	83	<0.5
YY10697		0.012	0.09	1.16	30	1.13	2.70	85	<0.5
YY10698		0.018	0.08	1.11	31	0.77	3.60	95	<0.5
YY10699		0.021	0.07	1.30	29	0.66	5.23	109	<0.5
YY10700		0.014	0.13	1.06	39	0.59	3.36	88	<0.5
YY10701		0.025	0.11	1.13	35	0.41	4.89	78	<0.5
YY10702		0.095	0.10	0.61	71	0.15	2.13	50	0.5
YY10703		0.043	0.09	1.10	52	0.34	5.43	124	<0.5
YY10704		0.014	0.03	1.16	18	0.11	7.66	96	0.6
YY10705		0.020	0.07	1.45	28	0.68	5.80	83	<0.5
YY10706		0.030	0.08	1.05	37	0.21	3.45	68	<0.5
YY10707		0.033	0.06	0.58	38	0.29	2.59	49	<0.5
YY10708		0.025	0.05	1.14	25	0.23	6.00	85	0.5
YY10709		0.032	0.08	0.90	42	0.38	4.22	66	0.5
YY10710		0.019	0.10	1.66	27	0.36	6.00	264	<0.5
YY10711		0.022	0.08	0.98	26	0.31	4.44	149	<0.5
YY10712		0.036	0.20	0.72	58	0.09	6.91	399	<0.5
YY10713		0.020	0.09	1.02	38	0.32	3.73	58	<0.5
YY10714		0.023	0.09	1.23	36	0.36	5.99	71	<0.5
YY10715		0.011	0.05	1.13	22	0.22	3.69	63	<0.5
YY10716		0.016	0.04	1.14	20	0.40	4.87	72	<0.5
YY10717		0.044	0.06	1.08	41	0.17	5.92	143	<0.5
YY10718		0.019	0.05	1.07	22	0.35	4.75	70	<0.5
YY10719		0.025	0.08	0.95	44	0.18	4.11	120	<0.5
YY10720		0.022	0.10	1.04	49	0.24	3.35	139	<0.5
YY10721		0.030	0.07	0.78	39	0.29	6.82	126	<0.5
YY10722		0.028	0.15	0.67	49	0.23	2.02	57	<0.5
YY10723		0.082	0.11	0.56	66	0.33	2.16	62	0.7
YY10724		0.035	0.10	1.01	47	0.31	4.49	93	<0.5
YY10725		0.037	0.10	0.81	50	0.28	4.09	77	<0.5
YY10726		0.013	0.08	1.17	28	0.16	5.88	83	<0.5
YY10727		0.010	0.11	1.04	28	0.16	5.29	84	<0.5



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10728		0.43	0.003	0.26	1.23	26.6	<0.02	<10	100	0.28	0.14	0.24	0.74	34.8	15.8	27
YY10729		0.59	0.043	0.39	0.99	28.0	<0.02	<10	70	0.31	0.21	0.17	0.36	40.7	18.3	21
YY10730		0.49	0.010	0.19	1.48	32.8	<0.02	<10	170	0.26	0.10	0.24	1.16	28.2	19.2	33
YY10731		0.28	0.007	0.20	1.58	37.0	<0.02	<10	140	0.48	0.22	0.17	1.22	26.9	13.1	38
YY10732		0.53	0.006	0.24	1.14	33.4	<0.02	<10	120	0.33	0.17	0.19	0.75	33.4	9.4	28
YY10733		0.36	0.010	0.29	1.07	40.1	<0.02	<10	90	0.33	0.19	0.21	0.56	37.3	13.7	26
YY10734		0.42	0.006	0.29	1.13	34.7	<0.02	<10	110	0.36	0.21	0.21	0.49	43.1	13.0	23
YY10735		0.32	0.003	0.38	1.01	28.9	<0.02	<10	90	0.29	0.22	0.11	0.71	27.6	7.7	23
YY10736		0.36	0.006	0.18	1.75	36.1	<0.02	<10	170	0.59	0.23	0.17	0.83	40.0	14.5	31
YY10737		0.39	0.001	0.06	1.33	38.1	<0.02	<10	60	0.18	0.18	0.08	0.15	24.0	5.3	25
YY10738		0.33	0.007	0.14	1.60	66.2	<0.02	<10	80	0.39	0.18	0.18	0.36	26.5	8.7	26
YY10739		0.39	0.021	0.06	1.32	57.3	<0.02	<10	80	0.31	0.18	0.13	0.23	24.8	7.1	23
YY10740		0.25	0.001	0.12	1.67	79.3	<0.02	<10	140	0.32	0.28	0.12	0.24	22.5	5.9	30
YY10741		0.37	0.006	0.28	1.36	96.6	<0.02	<10	110	0.29	0.29	0.08	0.19	22.2	4.6	23
YY10742		0.38	0.012	0.56	1.47	244	<0.02	<10	150	0.44	0.45	0.07	0.30	25.6	5.6	26
YY10743		0.37	0.033	0.10	1.05	95.2	<0.02	<10	80	0.24	0.25	0.08	0.55	24.0	7.3	23
YY10744		0.31	0.014	0.20	1.43	136.5	<0.02	<10	100	0.44	0.31	0.12	0.59	22.5	8.5	26
YY10745		0.35	0.013	0.24	1.63	51.0	<0.02	<10	160	0.49	0.29	0.17	0.47	24.8	15.0	28
YY10746		0.30	0.002	0.25	1.75	45.4	<0.02	<10	190	0.50	0.29	0.11	0.23	27.6	16.1	28
YY10747		0.32	0.010	0.29	0.81	146.0	<0.02	<10	60	0.15	0.28	0.03	0.10	21.0	4.6	21
YY10748		0.30	0.002	0.18	1.73	417	<0.02	<10	150	0.46	0.27	0.09	0.22	27.1	7.6	31
YY10749		0.35	0.003	0.04	1.43	30.2	<0.02	<10	80	0.22	0.27	0.05	0.17	21.8	5.4	32
YY10750		0.31	0.010	0.20	1.42	163.0	<0.02	<10	140	0.38	0.28	0.09	0.16	27.8	6.4	25
YY10751		0.34	0.012	0.36	0.99	121.5	<0.02	<10	100	0.39	0.24	0.15	0.69	37.2	6.4	19
YY10752		0.32	0.018	0.68	1.13	208	<0.02	<10	120	0.49	0.31	0.12	1.46	46.4	14.5	24
YY10753		0.43	0.051	0.23	0.90	101.5	<0.02	<10	70	0.31	0.20	0.11	0.70	29.2	6.1	18
YY10754		0.30	0.050	0.46	0.89	194.5	0.13	<10	110	0.32	0.26	0.08	0.82	31.3	6.9	19
YY10755		0.34	0.065	0.31	0.85	130.5	<0.02	<10	80	0.32	0.24	0.12	0.89	32.7	6.8	17
YY10756		0.35	0.048	0.22	0.83	82.7	<0.02	<10	80	0.31	0.27	0.08	0.57	28.5	6.0	19
YY10757		0.31	0.027	0.29	1.02	46.2	0.21	<10	80	0.35	0.20	0.10	0.42	29.4	7.0	19
YY10758		0.25	0.034	0.31	1.05	82.0	<0.02	<10	110	0.32	0.25	0.10	0.51	25.6	5.0	19
YY10759		0.35	0.167	0.39	0.64	160.5	<0.02	<10	50	0.20	0.31	0.05	0.44	25.6	3.9	16
YY10760		0.31	0.044	0.24	0.90	43.2	<0.02	<10	110	0.33	0.17	0.21	0.65	35.1	8.3	21
YY10761		0.28	0.066	0.47	0.84	182.0	0.02	<10	70	0.32	0.38	0.05	0.71	31.6	6.4	17
YY10762		0.32	0.064	0.34	0.79	224	0.03	<10	80	0.29	0.22	0.09	1.07	32.4	8.3	17
YY10763		0.49	0.166	0.37	0.96	190.0	<0.02	<10	90	0.31	0.23	0.07	0.74	36.4	5.8	20
YY10764		0.32	0.173	0.37	1.34	128.5	0.02	<10	160	0.38	0.24	0.11	0.99	33.3	8.9	23
YY10765		0.36	0.013	0.27	1.41	23.2	0.04	<10	70	0.38	0.19	0.08	0.49	30.2	8.4	24
YY10766		0.39	0.076	0.27	1.35	28.1	<0.02	<10	110	0.46	0.20	0.10	0.56	27.9	10.0	24
YY10767		0.36	0.013	0.72	0.77	55.1	<0.02	<10	60	0.42	0.29	0.18	0.78	30.2	16.5	17



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10728		6.64	87.0	3.41	3.14	0.08	<0.02	0.03	0.020	0.02	17.4	12.8	0.45	427	0.86	<0.01
YY10729		4.03	45.6	2.96	2.66	0.08	<0.02	0.06	0.027	0.02	20.2	10.8	0.22	429	1.63	<0.01
YY10730		7.40	94.5	3.53	3.75	0.07	<0.02	0.02	0.024	0.02	14.3	15.2	0.63	632	0.80	<0.01
YY10731		2.45	80.7	3.07	5.59	<0.05	<0.02	0.04	0.033	0.04	12.3	18.3	0.46	492	1.66	<0.01
YY10732		1.69	46.6	2.57	3.35	0.05	<0.02	0.03	0.025	0.03	15.5	12.1	0.38	295	1.02	<0.01
YY10733		2.61	60.0	2.71	3.00	0.06	<0.02	0.09	0.030	0.03	17.8	12.1	0.33	359	1.27	<0.01
YY10734		2.65	49.2	2.66	3.07	0.08	0.02	0.06	0.028	0.03	20.6	11.0	0.27	278	1.41	<0.01
YY10735		2.17	23.6	2.39	3.95	<0.05	<0.02	0.04	0.024	0.03	13.2	9.1	0.24	274	1.26	<0.01
YY10736		1.82	46.3	2.99	4.91	0.05	<0.02	0.04	0.031	0.05	17.0	18.9	0.51	575	1.38	<0.01
YY10737		0.75	14.1	2.48	5.12	<0.05	<0.02	0.03	0.022	0.03	12.0	11.4	0.30	173	1.20	<0.01
YY10738		1.22	24.7	2.75	4.27	<0.05	<0.02	0.04	0.026	0.04	13.1	14.1	0.39	275	1.70	<0.01
YY10739		1.16	20.4	2.61	4.28	<0.05	<0.02	0.03	0.026	0.03	12.0	12.1	0.33	222	1.65	<0.01
YY10740		2.00	12.3	3.41	7.28	<0.05	<0.02	0.03	0.037	0.05	11.0	15.5	0.37	298	1.82	<0.01
YY10741		2.63	15.0	2.36	5.30	<0.05	<0.02	0.04	0.036	0.04	11.2	12.1	0.29	166	1.23	<0.01
YY10742		5.50	21.8	3.07	4.92	<0.05	<0.02	0.04	0.066	0.04	12.9	14.7	0.28	211	1.69	<0.01
YY10743		1.23	22.6	3.12	4.58	<0.05	<0.02	0.02	0.022	0.03	11.0	10.2	0.30	275	1.38	<0.01
YY10744		3.18	25.4	3.23	4.74	<0.05	<0.02	0.04	0.037	0.04	10.7	13.4	0.27	316	1.95	<0.01
YY10745		2.89	23.9	3.01	5.11	<0.05	<0.02	0.04	0.031	0.05	11.9	14.7	0.39	542	1.72	<0.01
YY10746		2.72	25.3	2.96	5.52	<0.05	<0.02	0.04	0.031	0.05	12.8	14.8	0.39	1510	1.70	<0.01
YY10747		1.44	19.7	3.00	5.52	<0.05	<0.02	0.02	0.022	0.04	10.6	4.3	0.12	349	2.11	<0.01
YY10748		3.10	27.1	2.93	5.61	<0.05	0.02	0.03	0.029	0.05	13.2	17.7	0.38	261	1.49	<0.01
YY10749		1.19	12.8	4.63	8.24	<0.05	<0.02	0.03	0.034	0.04	10.6	8.1	0.24	283	1.94	<0.01
YY10750		2.45	29.0	2.60	5.66	<0.05	<0.02	0.04	0.027	0.04	13.6	12.4	0.31	210	1.48	<0.01
YY10751		2.45	25.6	2.29	3.24	0.06	<0.02	0.03	0.043	0.03	18.1	9.7	0.25	254	1.06	<0.01
YY10752		4.00	43.0	3.07	3.74	0.07	0.02	0.04	0.061	0.04	23.0	12.7	0.28	527	2.96	<0.01
YY10753		1.27	23.6	2.07	2.97	<0.05	<0.02	0.03	0.028	0.03	14.0	8.4	0.23	232	1.21	<0.01
YY10754		2.37	24.1	2.45	3.02	0.05	<0.02	0.05	0.038	0.03	16.1	9.3	0.20	239	1.88	<0.01
YY10755		1.38	25.0	2.14	2.51	0.05	<0.02	0.04	0.032	0.03	15.9	8.4	0.22	330	1.19	<0.01
YY10756		1.46	19.9	2.24	3.01	<0.05	<0.02	0.06	0.036	0.03	13.8	8.1	0.20	258	1.58	<0.01
YY10757		1.20	21.9	2.16	3.04	<0.05	<0.02	0.03	0.025	0.03	13.7	9.4	0.25	293	1.37	<0.01
YY10758		1.55	18.0	2.17	3.34	<0.05	<0.02	0.03	0.022	0.03	13.2	9.3	0.25	212	1.33	<0.01
YY10759		1.69	16.6	2.18	2.58	<0.05	<0.02	0.03	0.048	0.02	13.3	5.3	0.15	157	1.47	<0.01
YY10760		0.84	24.1	2.28	2.85	0.05	<0.02	0.03	0.022	0.03	16.5	9.7	0.28	357	1.21	<0.01
YY10761		2.00	24.9	2.28	2.61	0.06	<0.02	0.04	0.053	0.03	16.0	7.4	0.18	296	1.49	<0.01
YY10762		1.72	27.8	2.37	2.30	0.05	0.02	0.03	0.035	0.03	16.3	7.6	0.19	348	1.56	<0.01
YY10763		1.83	25.4	2.47	3.08	0.06	<0.02	0.04	0.036	0.03	18.7	7.8	0.22	205	2.89	<0.01
YY10764		1.73	24.9	2.64	3.85	0.05	0.02	0.06	0.036	0.04	15.4	11.0	0.34	401	1.53	<0.01
YY10765		1.58	26.6	2.50	3.66	<0.05	0.04	0.07	0.030	0.03	13.2	9.6	0.23	239	1.34	<0.01
YY10766		2.01	22.7	2.86	3.89	<0.05	0.02	0.04	0.028	0.03	13.0	11.2	0.29	423	1.35	<0.01
YY10767		3.18	44.2	3.06	2.24	0.07	0.04	0.06	0.029	0.02	15.5	6.8	0.14	435	1.95	<0.01



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10728		0.25	41.7	1020	9.4	3.1	<0.001	<0.01	1.87	2.7	0.5	0.2	13.8	<0.01	0.03	1.8
YY10729		0.23	57.4	1080	16.6	3.1	<0.001	0.01	2.73	1.8	0.6	0.2	15.0	<0.01	0.04	2.0
YY10730		0.28	34.8	740	5.3	2.4	<0.001	<0.01	1.34	3.8	0.5	0.2	14.0	<0.01	0.01	2.4
YY10731		0.72	28.5	680	8.9	8.7	<0.001	0.05	1.09	1.6	0.7	0.5	13.3	<0.01	0.04	0.4
YY10732		0.32	29.1	840	9.2	3.7	<0.001	0.02	1.42	1.5	0.4	0.2	13.0	<0.01	0.03	0.9
YY10733		0.34	43.4	1060	11.8	3.7	<0.001	0.02	1.85	2.2	0.8	0.2	14.0	<0.01	0.04	2.1
YY10734		0.42	43.0	1000	13.4	4.5	<0.001	0.01	2.09	2.4	0.7	0.3	14.6	<0.01	0.04	2.7
YY10735		0.29	23.0	710	11.5	4.9	<0.001	0.03	1.43	1.1	0.4	0.3	10.4	<0.01	0.04	0.3
YY10736		0.79	36.3	830	12.6	9.3	<0.001	0.01	1.23	3.4	0.7	0.4	15.0	<0.01	0.03	2.2
YY10737		0.47	15.3	600	11.5	4.9	<0.001	0.01	1.22	1.3	0.6	0.4	7.5	<0.01	0.02	0.4
YY10738		0.76	24.6	1020	13.1	6.5	<0.001	0.02	1.67	2.1	0.8	0.3	13.9	<0.01	0.04	1.6
YY10739		0.54	20.2	650	13.5	5.5	<0.001	0.02	1.85	1.5	0.7	0.4	11.0	<0.01	0.04	0.7
YY10740		0.76	14.9	520	14.4	8.2	<0.001	0.03	0.99	1.3	0.8	0.7	11.3	<0.01	0.05	0.3
YY10741		0.32	15.3	740	15.9	8.1	<0.001	0.03	1.15	0.8	0.9	0.5	11.5	<0.01	0.04	0.2
YY10742		0.29	19.6	1050	26.6	8.6	<0.001	0.04	1.96	0.8	0.9	0.6	16.3	<0.01	0.07	0.3
YY10743		0.60	19.4	660	24.9	6.3	<0.001	0.01	6.30	1.3	0.5	0.3	8.7	<0.01	0.04	0.7
YY10744		0.44	22.9	970	22.0	9.5	<0.001	0.04	3.09	1.0	0.8	0.4	17.5	<0.01	0.06	0.4
YY10745		0.49	26.6	850	18.2	10.7	<0.001	0.02	1.71	1.6	1.0	0.4	17.3	<0.01	0.04	0.6
YY10746		0.44	24.6	900	16.9	9.7	<0.001	0.03	1.56	1.7	0.7	0.5	15.5	<0.01	0.05	0.4
YY10747		0.34	13.0	520	25.0	8.8	<0.001	0.03	5.64	0.5	0.8	0.5	9.5	<0.01	0.06	<0.2
YY10748		0.55	21.9	840	15.6	11.1	<0.001	0.03	1.38	1.7	0.8	0.5	14.6	<0.01	0.04	0.5
YY10749		1.54	12.8	450	14.0	7.5	<0.001	0.03	1.12	1.8	0.8	0.7	7.0	<0.01	0.05	0.8
YY10750		0.46	18.7	710	14.0	8.2	<0.001	0.03	1.44	1.4	0.9	0.5	14.1	<0.01	0.04	0.3
YY10751		0.39	22.3	910	13.2	4.3	<0.001	0.02	2.51	2.0	0.7	0.3	16.4	<0.01	0.05	3.2
YY10752		0.33	32.8	1110	17.5	5.0	<0.001	0.03	2.79	2.3	1.0	0.3	25.1	<0.01	0.06	2.5
YY10753		0.33	20.7	740	9.0	4.1	<0.001	0.02	1.61	1.5	0.4	0.3	12.5	<0.01	0.03	1.0
YY10754		0.20	22.3	790	11.6	4.1	<0.001	0.04	1.85	1.0	0.8	0.3	17.5	<0.01	0.04	0.6
YY10755		0.33	20.5	800	10.4	3.6	<0.001	0.02	1.63	1.7	0.4	0.2	13.7	<0.01	0.03	2.0
YY10756		0.27	18.6	720	10.0	4.7	<0.001	0.03	1.56	1.0	0.6	0.3	12.5	<0.01	0.03	0.6
YY10757		0.41	20.9	670	8.7	4.8	<0.001	0.02	1.37	1.5	0.6	0.3	11.5	<0.01	0.04	1.3
YY10758		0.25	19.1	750	9.4	4.8	<0.001	0.03	1.07	0.8	0.5	0.3	15.6	<0.01	0.04	0.3
YY10759		0.19	13.6	620	11.2	3.7	<0.001	0.03	1.79	0.6	0.6	0.3	13.4	<0.01	0.05	0.5
YY10760		0.49	25.0	960	8.7	4.3	<0.001	0.01	1.24	2.2	0.5	0.3	15.1	<0.01	0.03	2.6
YY10761		0.20	16.3	650	13.7	4.0	<0.001	0.03	1.87	0.9	0.8	0.3	14.5	<0.01	0.05	0.8
YY10762		0.32	24.1	840	10.2	3.7	<0.001	0.03	1.90	1.5	0.7	0.2	16.4	<0.01	0.04	2.6
YY10763		0.28	22.0	730	12.0	4.5	<0.001	0.02	1.86	1.4	0.8	0.2	14.4	<0.01	0.05	1.2
YY10764		0.59	26.1	800	12.3	7.8	<0.001	0.02	1.43	2.0	0.4	0.3	14.5	<0.01	0.05	1.9
YY10765		0.80	28.1	640	13.3	5.2	<0.001	0.02	1.54	1.9	1.1	0.3	8.9	<0.01	0.04	2.4
YY10766		0.59	25.8	730	13.5	6.3	<0.001	0.02	1.32	1.7	1.0	0.4	10.3	<0.01	0.05	1.2
YY10767		0.13	51.3	1220	27.3	2.4	<0.001	0.02	3.99	1.9	1.5	0.2	19.3	<0.01	0.09	2.3



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Sample Description	Method Analyte Units LOD	ME-MS41 Ti %	ME-MS41 Ti ppm	ME-MS41 U ppm	ME-MS41 V ppm	ME-MS41 W ppm	ME-MS41 Y ppm	ME-MS41 Zn ppm	ME-MS41 Zr ppm
YY10728		0.042	0.04	0.93	41	1.10	6.17	130	<0.5
YY10729		0.022	0.05	1.23	27	0.39	5.74	101	<0.5
YY10730		0.060	0.06	0.79	57	0.10	6.26	142	<0.5
YY10731		0.053	0.13	0.79	61	0.62	3.63	97	<0.5
YY10732		0.032	0.07	0.83	39	0.27	4.71	91	<0.5
YY10733		0.026	0.06	1.27	35	0.47	6.44	106	<0.5
YY10734		0.026	0.06	1.29	31	0.34	7.06	93	<0.5
YY10735		0.026	0.07	0.78	40	0.29	3.66	71	<0.5
YY10736		0.044	0.11	1.20	51	0.43	7.16	93	<0.5
YY10737		0.032	0.12	0.63	44	0.24	2.43	48	<0.5
YY10738		0.037	0.08	0.83	40	0.29	4.42	82	0.5
YY10739		0.034	0.08	0.77	39	0.30	3.61	60	<0.5
YY10740		0.036	0.17	0.81	64	0.37	3.41	61	<0.5
YY10741		0.022	0.14	0.74	41	0.48	2.89	51	<0.5
YY10742		0.015	0.17	1.04	40	1.16	3.58	72	<0.5
YY10743		0.036	0.07	0.53	45	0.25	2.77	71	<0.5
YY10744		0.023	0.10	0.83	41	0.54	2.85	87	<0.5
YY10745		0.025	0.11	1.04	45	0.41	4.12	92	<0.5
YY10746		0.028	0.15	1.06	48	0.60	4.73	74	<0.5
YY10747		0.022	0.10	0.55	49	0.25	1.63	50	<0.5
YY10748		0.029	0.13	1.05	47	1.24	4.78	68	<0.5
YY10749		0.070	0.15	0.68	67	0.38	2.47	48	0.6
YY10750		0.030	0.13	0.99	47	0.32	4.16	56	<0.5
YY10751		0.025	0.09	1.17	30	0.72	5.47	88	<0.5
YY10752		0.024	0.10	2.07	34	0.77	6.98	142	<0.5
YY10753		0.025	0.07	1.12	31	0.86	4.60	81	<0.5
YY10754		0.017	0.08	1.20	28	0.90	4.68	99	<0.5
YY10755		0.024	0.07	1.22	28	0.53	5.27	91	<0.5
YY10756		0.021	0.07	0.98	31	0.47	3.34	75	<0.5
YY10757		0.028	0.07	1.05	33	0.37	4.34	72	<0.5
YY10758		0.020	0.09	0.94	33	0.40	4.77	71	<0.5
YY10759		0.015	0.07	0.89	26	0.41	2.20	68	<0.5
YY10760		0.036	0.06	1.33	37	0.53	6.12	84	<0.5
YY10761		0.017	0.08	1.18	28	0.41	3.24	83	<0.5
YY10762		0.018	0.08	1.31	24	0.92	4.32	115	0.6
YY10763		0.023	0.07	1.35	30	0.79	4.86	106	<0.5
YY10764		0.034	0.10	1.20	39	0.64	4.73	114	0.7
YY10765		0.034	0.08	0.89	41	0.26	3.64	64	1.1
YY10766		0.029	0.10	0.91	41	0.27	3.47	76	<0.5
YY10767		0.008	0.04	1.48	19	0.23	5.49	122	1.3



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Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg	Au-ICP21 Au ppm	ME-MS41 Ag ppm	ME-MS41 Al %	ME-MS41 As ppm	ME-MS41 Au ppm	ME-MS41 B ppm	ME-MS41 Ba ppm	ME-MS41 Be ppm	ME-MS41 Bi ppm	ME-MS41 Ca %	ME-MS41 Cd ppm	ME-MS41 Ce ppm	ME-MS41 Co ppm	ME-MS41 Cr ppm
	LOD	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10768		0.32	0.007	0.20	1.58	74.1	<0.02	<10	140	0.37	0.19	0.15	0.33	33.5	9.8	26
YY10769		0.39	0.063	0.33	1.31	221	0.02	<10	120	0.42	0.24	0.10	0.65	37.6	10.7	25
YY10770		0.40	0.071	0.35	1.25	87.9	<0.02	<10	140	0.36	0.20	0.20	0.39	33.6	9.5	23
YY10771		0.41	0.002	0.11	1.89	51.7	<0.02	<10	120	0.35	0.23	0.09	0.29	26.0	8.4	31
YY10772		0.30	0.003	0.13	1.90	38.3	<0.02	<10	120	0.42	0.21	0.11	0.29	27.4	10.1	28
YY10773		0.38	0.003	0.37	1.58	38.9	<0.02	<10	90	0.26	0.19	0.08	0.27	24.8	6.9	25
YY10774		0.38	<0.001	0.10	2.03	18.5	<0.02	<10	50	0.19	0.13	0.09	0.17	30.3	15.4	67
YY10775		0.33	<0.001	0.54	1.63	21.0	0.87	<10	70	0.24	0.18	0.05	0.17	22.3	6.1	26
YY10776		0.33	<0.001	0.09	1.65	18.7	<0.02	<10	90	0.29	0.23	0.06	0.24	24.1	6.5	27
YY10777		0.32	0.045	0.07	1.36	27.3	<0.02	<10	60	0.20	0.15	0.07	0.19	21.3	5.7	23
YY10778		0.33	0.008	0.19	0.98	32.3	<0.02	<10	50	0.25	0.16	0.13	0.27	23.9	7.9	20
YY10779		0.38	0.009	0.17	0.83	28.3	<0.02	<10	50	0.12	0.15	0.05	0.11	20.1	4.3	21
YY10780		0.35	<0.001	0.14	1.39	26.3	<0.02	<10	90	0.23	0.20	0.05	0.18	21.6	5.2	23
YY10781		0.32	0.012	0.11	1.66	70.9	<0.02	<10	80	0.26	0.23	0.07	0.29	25.7	7.0	27
YY10782		0.32	<0.001	0.15	1.46	20.9	<0.02	<10	100	0.23	0.22	0.08	0.14	21.7	5.6	26
YY10783		0.26	0.016	0.29	1.66	231	<0.02	<10	170	0.50	0.38	0.08	0.45	29.9	8.6	29
YY10784		0.39	0.052	0.47	1.15	224	0.02	<10	100	0.40	0.34	0.15	0.91	29.1	11.5	22
YY10785		0.28	0.001	0.14	1.64	49.6	<0.02	<10	100	0.31	0.27	0.07	0.33	26.8	5.6	26
YY10786		0.36	0.003	0.21	1.65	40.3	<0.02	<10	150	0.41	0.22	0.14	0.39	27.6	8.3	28
YY10787		0.32	0.008	0.16	0.94	27.8	<0.02	<10	140	0.33	0.12	0.24	0.32	24.8	7.7	19
YY10788		0.32	0.005	0.46	0.98	27.9	<0.02	<10	80	0.25	0.22	0.07	0.41	23.7	8.0	19
YY10789		0.36	0.003	0.38	1.27	30.8	<0.02	<10	110	0.38	0.23	0.06	0.31	28.4	7.5	23
YY10790		0.34	0.007	0.15	1.54	62.2	<0.02	<10	110	0.36	0.18	0.09	0.37	28.0	8.3	25
YY10791		0.32	0.041	0.45	0.91	317	<0.02	<10	120	0.25	0.27	0.13	0.41	34.1	7.5	21
YY10792		0.28	0.008	0.20	1.52	238	<0.02	<10	110	0.31	0.25	0.08	0.30	24.2	7.6	27
YY10793		0.33	0.032	0.24	1.20	298	0.02	<10	100	0.36	0.20	0.15	0.29	35.2	8.6	23
YY10794		0.32	0.005	0.35	1.07	70.9	<0.02	<10	100	0.36	0.24	0.10	0.52	30.2	9.3	21
YY10795		0.30	0.003	0.25	0.73	26.9	<0.02	<10	60	0.19	0.21	0.04	0.22	22.1	5.6	16
YY10796		0.31	0.017	0.34	1.03	42.0	0.02	<10	50	0.24	0.21	0.09	0.47	25.6	8.3	23
YY10797		0.34	0.018	0.52	0.70	65.2	<0.02	<10	60	0.30	0.24	0.05	0.38	32.5	8.8	15
YY10798		0.30	0.011	0.17	0.74	129.0	<0.02	<10	30	0.15	0.20	0.05	0.18	20.3	6.7	19
YY10799		0.32	0.192	0.37	1.15	317	0.03	<10	100	0.42	0.22	0.12	0.40	31.1	10.7	22
YY10800		0.33	0.058	0.22	1.06	603	<0.02	<10	80	0.27	0.20	0.12	0.25	28.0	5.8	22
YY10801		0.56	0.689	0.44	0.77	443	0.18	<10	70	0.32	0.26	0.12	1.37	29.6	8.5	17
YY10802		0.44	0.011	0.38	0.93	110.5	<0.02	<10	80	0.33	0.18	0.09	0.70	31.0	6.5	20
YY10803		0.52	0.030	0.40	0.80	120.5	<0.02	<10	90	0.31	0.21	0.10	0.48	37.8	4.7	19
YY10804		0.56	0.299	0.43	0.98	297	0.17	<10	60	0.48	0.22	0.09	0.85	46.7	9.4	22
YY10805		0.54	0.081	0.30	1.11	320	0.03	<10	70	0.46	0.25	0.11	0.70	35.3	7.6	24
YY10806		0.55	1.010	0.55	0.70	735	0.10	<10	80	0.35	0.41	0.10	1.47	37.8	5.3	17
YY10807		0.58	0.040	0.32	0.68	159.5	0.07	<10	50	0.32	0.19	0.09	0.67	32.0	4.9	15



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10768		1.27	37.7	2.71	4.13	0.05	0.03	0.04	0.024	0.04	15.7	11.3	0.41	315	1.25	<0.01
YY10769		3.34	37.9	3.16	3.56	0.06	0.02	0.05	0.040	0.04	18.2	11.0	0.29	334	1.38	<0.01
YY10770		1.42	42.5	2.62	3.42	0.05	0.02	0.04	0.023	0.04	16.5	10.0	0.36	405	1.13	<0.01
YY10771		1.66	20.7	3.09	5.62	<0.05	<0.02	0.04	0.027	0.04	12.2	12.8	0.42	334	1.44	<0.01
YY10772		1.09	23.2	2.86	4.51	<0.05	0.03	0.05	0.029	0.04	12.4	12.7	0.40	358	1.31	<0.01
YY10773		1.07	18.6	2.75	4.74	<0.05	<0.02	0.05	0.023	0.04	11.6	11.7	0.33	243	1.23	<0.01
YY10774		0.78	50.3	3.72	5.69	0.06	<0.02	0.02	0.031	0.02	13.0	52.4	0.95	260	0.86	<0.01
YY10775		1.16	15.4	2.67	5.18	<0.05	<0.02	0.04	0.023	0.03	11.1	11.3	0.29	200	1.40	<0.01
YY10776		1.27	14.3	2.78	5.70	<0.05	<0.02	0.04	0.023	0.04	11.7	11.2	0.29	286	1.68	<0.01
YY10777		0.88	19.4	2.38	4.03	<0.05	0.02	0.03	0.021	0.02	10.8	9.5	0.24	166	1.09	<0.01
YY10778		0.76	33.6	2.08	2.32	0.05	0.03	0.05	0.017	0.02	11.8	9.1	0.22	144	0.91	<0.01
YY10779		1.01	13.8	2.01	3.71	<0.05	<0.02	0.04	0.014	0.03	10.2	6.7	0.25	127	1.05	<0.01
YY10780		1.05	13.9	2.29	4.98	<0.05	<0.02	0.04	0.019	0.04	10.5	8.7	0.27	232	1.31	<0.01
YY10781		1.22	20.6	3.04	5.07	<0.05	<0.02	0.04	0.028	0.03	12.4	13.3	0.31	260	1.65	<0.01
YY10782		1.27	12.5	2.47	5.80	<0.05	<0.02	0.05	0.022	0.04	11.0	11.4	0.29	235	1.57	<0.01
YY10783		4.62	31.1	3.45	4.83	0.05	<0.02	0.08	0.061	0.04	14.7	14.7	0.34	339	1.76	<0.01
YY10784		2.99	33.6	3.21	3.28	0.05	<0.02	0.06	0.049	0.03	12.6	12.9	0.25	374	1.67	<0.01
YY10785		2.84	16.1	2.84	5.73	<0.05	<0.02	0.04	0.026	0.04	13.5	11.4	0.27	199	1.61	<0.01
YY10786		1.85	30.0	2.99	4.41	<0.05	0.02	0.06	0.025	0.05	13.3	14.0	0.40	286	1.40	<0.01
YY10787		0.67	27.3	2.06	2.64	0.05	0.05	0.02	0.018	0.04	13.1	8.2	0.35	329	0.87	<0.01
YY10788		2.11	27.5	2.36	3.14	<0.05	<0.02	0.04	0.022	0.03	11.6	6.7	0.19	292	1.59	<0.01
YY10789		2.09	23.9	2.74	3.59	<0.05	<0.02	0.05	0.029	0.03	14.0	10.6	0.28	282	1.47	<0.01
YY10790		1.10	22.9	2.56	4.37	<0.05	<0.02	0.03	0.024	0.04	13.1	11.3	0.35	374	1.32	<0.01
YY10791		3.63	37.3	2.69	3.19	0.06	<0.02	0.06	0.034	0.03	17.6	11.0	0.23	214	1.56	<0.01
YY10792		3.09	22.9	3.00	5.49	<0.05	<0.02	0.05	0.026	0.05	12.4	11.7	0.33	327	1.80	<0.01
YY10793		3.33	34.2	2.86	3.59	0.05	<0.02	0.04	0.025	0.04	17.3	12.3	0.33	282	1.67	<0.01
YY10794		2.96	28.1	2.61	3.15	0.05	<0.02	0.06	0.031	0.03	15.0	9.5	0.19	292	2.78	<0.01
YY10795		1.75	17.1	1.99	2.57	<0.05	<0.02	0.04	0.022	0.02	11.8	4.6	0.10	138	2.00	<0.01
YY10796		1.76	23.9	2.49	3.22	<0.05	<0.02	0.04	0.028	0.02	12.8	9.0	0.19	222	1.58	<0.01
YY10797		2.80	30.0	2.09	2.51	0.10	0.02	0.05	0.033	0.02	16.8	8.5	0.11	282	4.85	0.01
YY10798		1.97	18.4	2.48	3.36	0.08	<0.02	0.03	0.024	0.02	10.2	5.3	0.13	222	1.53	0.01
YY10799		3.75	30.4	2.71	3.80	0.10	<0.02	0.05	0.027	0.04	15.3	13.0	0.27	393	1.65	0.01
YY10800		2.26	27.2	2.57	3.94	0.09	<0.02	0.04	0.023	0.04	14.0	11.0	0.30	215	1.64	0.01
YY10801		1.43	27.6	2.35	2.55	0.10	<0.02	0.08	0.065	0.03	14.9	9.2	0.21	348	1.84	0.01
YY10802		1.69	25.6	2.37	3.19	0.10	<0.02	0.04	0.033	0.03	15.6	10.9	0.23	201	2.28	0.01
YY10803		2.11	23.0	2.25	2.86	0.11	<0.02	0.03	0.028	0.03	19.5	8.8	0.20	192	2.26	0.01
YY10804		3.32	46.6	3.19	2.72	0.12	0.02	0.04	0.058	0.03	22.8	12.0	0.20	213	1.31	0.01
YY10805		3.78	36.6	3.12	3.25	0.11	<0.02	0.04	0.050	0.03	17.6	11.9	0.24	206	1.39	0.01
YY10806		3.07	25.0	2.61	2.78	0.11	<0.02	0.06	0.088	0.04	19.0	7.1	0.17	164	2.93	0.01
YY10807		1.09	21.5	2.07	2.28	0.10	<0.02	0.03	0.050	0.03	15.9	6.8	0.17	190	0.99	0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
YY10768	0.75	25.6	860	12.5	7.2	<0.001	0.01	1.08	2.7	0.5	0.3	13.6	0.01	0.03	2.3
YY10769	0.36	31.7	1090	13.5	6.5	<0.001	0.03	2.14	2.2	1.0	0.3	13.9	<0.01	0.06	2.7
YY10770	0.56	26.9	980	19.2	6.0	<0.001	0.01	1.33	2.7	0.6	0.3	14.9	<0.01	0.05	2.4
YY10771	0.63	19.4	710	14.7	8.8	<0.001	0.02	0.91	1.6	0.6	0.5	10.2	<0.01	0.05	0.5
YY10772	0.82	23.7	690	15.4	6.8	<0.001	0.01	1.24	2.3	1.0	0.4	10.8	0.01	0.05	1.7
YY10773	0.74	19.6	580	14.5	6.9	<0.001	0.01	1.03	1.6	0.8	0.4	8.7	<0.01	0.03	0.7
YY10774	0.60	32.5	570	10.5	2.9	<0.001	0.01	1.66	4.8	0.4	0.3	5.2	<0.01	0.03	1.8
YY10775	1.10	15.6	440	11.2	6.7	<0.001	0.01	1.05	1.9	0.6	0.5	6.2	0.01	0.04	1.5
YY10776	0.97	14.4	550	11.9	10.5	<0.001	0.01	0.86	1.8	0.6	0.6	7.3	0.01	0.04	0.8
YY10777	0.99	16.4	490	9.9	4.2	<0.001	0.01	1.20	1.9	0.5	0.3	6.6	0.01	0.03	2.4
YY10778	0.43	25.2	780	13.1	3.1	<0.001	0.01	1.95	1.7	0.7	0.2	7.2	<0.01	0.04	2.6
YY10779	0.29	14.3	440	9.5	6.0	<0.001	0.01	1.01	0.6	0.4	0.3	6.3	<0.01	0.03	<0.2
YY10780	0.34	13.2	550	12.2	9.2	<0.001	0.02	0.84	0.5	0.6	0.5	8.0	<0.01	0.03	<0.2
YY10781	0.72	19.8	620	18.9	6.7	<0.001	0.01	1.74	1.4	0.9	0.4	8.1	0.01	0.05	0.7
YY10782	0.63	12.0	490	10.9	11.3	<0.001	0.02	0.67	1.0	0.6	0.5	9.1	<0.01	0.04	0.2
YY10783	0.48	24.9	930	22.9	8.2	<0.001	0.03	1.84	1.6	1.0	0.5	15.3	<0.01	0.08	0.8
YY10784	0.29	36.2	1000	28.0	5.2	<0.001	0.03	2.55	1.3	1.2	0.3	15.1	<0.01	0.07	1.0
YY10785	0.94	17.2	580	17.0	6.8	<0.001	0.02	1.07	1.8	0.7	0.5	12.7	<0.01	0.05	1.3
YY10786	0.75	27.9	910	15.3	8.2	<0.001	0.02	1.29	2.2	0.7	0.4	14.2	<0.01	0.04	1.5
YY10787	0.45	23.3	880	8.8	4.5	<0.001	<0.01	1.08	3.0	0.5	0.2	16.4	<0.01	0.04	3.8
YY10788	0.17	28.0	850	14.3	5.1	<0.001	0.04	2.03	0.6	0.8	0.3	11.4	<0.01	0.06	0.2
YY10789	0.46	23.9	660	13.5	5.4	<0.001	0.02	1.72	1.7	0.6	0.3	13.0	<0.01	0.06	1.1
YY10790	0.55	21.6	590	9.8	6.7	<0.001	0.02	1.01	1.3	0.8	0.4	10.2	<0.01	0.04	0.4
YY10791	0.25	26.7	950	13.4	4.4	<0.001	0.04	2.61	1.7	1.2	0.2	23.3	<0.01	0.07	1.7
YY10792	0.49	20.6	870	10.9	8.5	0.001	0.05	1.16	0.9	1.0	0.5	11.6	<0.01	0.06	0.2
YY10793	0.46	27.8	1010	10.3	5.4	<0.001	0.03	1.79	2.2	0.8	0.3	14.8	<0.01	0.06	1.8
YY10794	0.22	34.9	830	20.0	4.6	<0.001	0.03	2.27	1.1	0.7	0.3	13.3	<0.01	0.05	0.8
YY10795	0.11	20.9	740	14.5	3.2	<0.001	0.03	1.56	0.4	0.6	0.2	8.0	<0.01	0.05	0.2
YY10796	0.38	25.7	740	21.9	3.6	<0.001	0.02	2.03	1.3	0.6	0.3	9.2	<0.01	0.05	1.1
YY10797	0.12	29.6	760	28.5	3.2	<0.001	0.02	2.55	1.3	0.9	0.2	10.9	<0.01	0.04	1.4
YY10798	0.18	21.5	700	14.3	3.6	<0.001	0.03	1.79	0.5	0.6	0.3	6.5	<0.01	0.04	<0.2
YY10799	0.39	31.1	900	15.2	6.1	<0.001	0.04	2.14	1.7	0.8	0.3	13.0	<0.01	0.05	1.1
YY10800	0.34	19.4	920	15.3	5.7	<0.001	0.04	1.82	1.3	1.0	0.3	12.9	<0.01	0.04	0.6
YY10801	0.38	25.0	830	13.7	3.7	<0.001	0.02	2.01	2.0	0.7	0.2	13.5	<0.01	0.03	2.4
YY10802	0.30	23.9	800	11.3	4.4	<0.001	0.03	1.84	1.4	0.7	0.3	13.1	<0.01	0.03	0.8
YY10803	0.32	18.0	810	11.4	3.6	<0.001	0.02	2.31	1.7	0.8	0.2	12.5	<0.01	0.04	2.3
YY10804	0.22	29.2	1280	10.1	4.0	<0.001	0.03	3.05	3.0	1.0	0.3	11.3	<0.01	0.04	7.7
YY10805	0.25	26.9	1240	12.1	5.1	<0.001	0.04	2.60	1.5	0.9	0.3	12.1	<0.01	0.04	1.5
YY10806	0.28	16.9	880	11.0	4.7	<0.001	0.06	3.36	1.6	1.1	0.3	20.3	<0.01	0.05	2.1
YY10807	0.37	17.6	780	10.0	3.2	<0.001	0.02	2.19	1.9	0.5	0.2	11.7	<0.01	0.03	3.9



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		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10768		0.042	0.11	1.01	43	0.37	6.26	74	0.9
YY10769		0.021	0.13	1.58	34	0.50	5.69	95	0.5
YY10770		0.038	0.10	1.12	39	0.36	7.96	76	0.6
YY10771		0.035	0.15	0.81	55	0.29	3.99	68	<0.5
YY10772		0.037	0.11	0.85	45	0.24	4.20	67	0.9
YY10773		0.039	0.10	0.66	44	0.23	3.26	60	<0.5
YY10774		0.027	0.09	0.45	76	0.19	8.46	51	<0.5
YY10775		0.042	0.11	0.57	50	0.24	2.66	49	<0.5
YY10776		0.039	0.14	0.67	55	0.27	2.86	57	<0.5
YY10777		0.039	0.08	0.51	41	0.18	2.64	44	0.6
YY10778		0.023	0.05	0.66	24	0.14	3.61	55	0.7
YY10779		0.024	0.06	0.41	36	0.14	1.83	41	<0.5
YY10780		0.022	0.12	0.64	45	0.19	2.74	54	<0.5
YY10781		0.032	0.11	0.71	45	0.28	3.23	61	<0.5
YY10782		0.031	0.14	0.60	51	0.24	2.53	50	<0.5
YY10783		0.026	0.16	1.24	45	0.87	4.88	88	<0.5
YY10784		0.018	0.11	0.98	32	0.65	4.62	114	<0.5
YY10785		0.032	0.14	0.76	52	0.48	2.85	53	<0.5
YY10786		0.036	0.11	0.95	46	0.36	4.38	87	0.5
YY10787		0.042	0.07	0.82	33	0.23	7.90	64	2.2
YY10788		0.016	0.07	1.06	31	0.21	3.65	75	<0.5
YY10789		0.027	0.07	1.11	35	0.23	4.76	69	<0.5
YY10790		0.035	0.11	0.89	46	0.31	4.23	71	<0.5
YY10791		0.015	0.07	1.36	29	0.31	4.67	66	<0.5
YY10792		0.029	0.14	1.03	52	0.41	2.91	65	<0.5
YY10793		0.032	0.10	1.48	38	0.46	6.52	70	<0.5
YY10794		0.012	0.08	1.14	27	0.19	4.10	83	<0.5
YY10795		0.008	0.06	0.77	21	0.11	2.29	52	<0.5
YY10796		0.022	0.07	0.75	31	0.19	3.15	68	<0.5
YY10797		0.006	0.06	1.26	18	0.14	3.96	68	0.5
YY10798		0.014	0.07	0.72	30	1.76	2.28	57	<0.5
YY10799		0.025	0.09	1.35	35	0.51	5.09	78	<0.5
YY10800		0.025	0.10	1.07	38	0.79	4.21	58	<0.5
YY10801		0.024	0.06	1.24	26	1.22	5.39	143	<0.5
YY10802		0.019	0.07	1.31	30	0.52	4.82	89	<0.5
YY10803		0.019	0.05	1.36	26	2.11	5.09	67	<0.5
YY10804		0.011	0.12	2.38	25	0.60	5.55	86	0.5
YY10805		0.015	0.13	1.82	31	0.41	4.79	91	0.5
YY10806		0.016	0.16	1.42	26	1.65	4.48	96	<0.5
YY10807		0.020	0.07	1.16	23	8.60	4.71	84	<0.5



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Sample Description	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10808	0.52	0.036	0.31	0.75	125.5	<0.02	<10	80	0.31	0.20	0.11	0.66	36.0	5.0	19
YY10809	0.60	0.011	0.38	1.18	138.0	0.05	<10	100	0.41	0.21	0.08	0.76	31.7	8.0	23
YY10810	0.48	0.018	0.18	1.00	126.5	<0.02	<10	90	0.33	0.19	0.09	0.63	34.5	5.7	20
YY10811	0.53	0.062	1.13	0.71	187.0	<0.02	<10	70	0.26	0.43	0.08	1.10	30.5	6.3	20
YY10812	0.37	0.009	0.79	0.54	69.3	<0.02	<10	40	0.16	0.38	0.04	0.33	22.6	2.2	15
YY10813	0.51	0.008	0.53	0.63	41.7	<0.02	<10	60	0.21	0.24	0.04	0.49	29.5	5.5	15
YY10814	0.61	0.008	1.30	0.49	48.1	<0.02	<10	60	0.17	0.39	0.02	0.17	42.3	2.5	16
YY10815	0.34	0.005	0.39	0.27	32.2	<0.02	<10	20	0.06	0.29	0.01	0.06	32.4	1.5	10
YY10816	0.49	0.005	0.52	0.48	29.0	<0.02	<10	50	0.13	0.24	0.04	0.16	34.3	3.4	14
YY10817	0.49	0.004	0.87	0.38	25.9	<0.02	<10	40	0.14	0.30	0.04	0.22	35.2	3.7	14
YY10818	0.48	0.001	0.19	1.12	22.1	0.02	<10	50	0.27	0.20	0.10	0.27	27.9	6.8	24
YY10819	0.46	0.001	0.29	1.41	22.5	<0.02	<10	80	0.47	0.19	0.11	0.56	29.3	9.2	23
YY10820	0.58	0.214	0.87	0.63	61.8	<0.02	<10	60	0.32	0.30	0.15	0.56	30.2	7.0	17
YY10821	0.49	0.040	0.33	1.13	108.0	<0.02	<10	80	0.45	0.23	0.15	0.44	36.8	10.9	22
YY10822	0.33	0.087	0.58	1.21	346	0.04	<10	110	0.50	0.33	0.06	0.60	41.1	9.3	27
YY10823	0.39	0.058	0.56	1.21	199.0	0.03	<10	100	0.55	0.33	0.06	1.43	42.8	9.6	24
YY10824	0.53	0.153	0.40	1.12	279	0.28	<10	100	0.31	0.16	0.16	0.80	42.2	17.1	28
YY10825	0.48	0.002	0.18	1.34	66.4	0.06	<10	80	0.41	0.18	0.08	0.40	28.1	7.7	25
YY10826	0.57	0.085	0.38	0.70	208	<0.02	<10	100	0.28	0.20	0.12	0.80	36.9	6.9	16
YY10827	0.35	0.014	0.55	1.55	199.0	<0.02	<10	200	0.52	0.31	0.15	1.71	33.0	14.7	28
YY10828	0.47	0.023	0.37	1.11	156.0	0.02	<10	120	0.37	0.24	0.08	0.53	32.3	5.8	21
YY10829	0.56	0.064	0.27	0.86	116.5	<0.02	<10	100	0.28	0.18	0.11	0.69	40.4	6.3	19
YY10830	0.48	0.098	0.29	0.53	107.0	0.02	<10	40	0.15	0.20	0.03	0.54	25.6	3.8	12
YY10831	0.47	0.012	0.26	1.30	155.0	<0.02	<10	120	0.39	0.25	0.09	0.47	35.6	6.5	24
YY10832	0.46	0.012	0.06	1.09	230	<0.02	<10	60	0.23	0.20	0.05	0.40	22.8	5.2	22
YY10833	0.41	0.016	0.24	0.80	96.8	<0.02	<10	30	0.13	0.23	0.03	0.16	25.0	3.4	19
YY10834	0.50	<0.001	0.11	0.56	79.3	<0.02	<10	30	0.12	0.22	0.03	0.15	21.9	5.1	16
YY10835	0.47	0.004	0.10	0.53	91.1	<0.02	<10	30	0.10	0.25	0.02	0.09	28.4	4.3	17
YY10836	0.50	<0.001	0.08	0.59	69.1	<0.02	<10	30	0.11	0.23	0.02	0.09	25.3	4.1	19
YY10837	0.56	0.004	0.21	1.07	66.1	<0.02	<10	50	0.22	0.23	0.04	0.15	26.0	5.3	22
YY10838	0.46	<0.001	0.12	0.63	70.7	<0.02	<10	50	0.14	0.22	0.03	0.16	23.7	5.3	17
YY10839	0.52	0.007	0.17	1.18	117.5	<0.02	<10	60	0.30	0.19	0.08	0.30	25.7	8.1	24
YY10840	0.48	0.009	0.34	1.17	126.5	<0.02	<10	130	0.41	0.20	0.14	0.19	26.2	11.9	22
YY10841	0.53	0.032	0.45	1.16	160.0	<0.02	<10	60	0.39	0.21	0.08	0.24	29.5	8.9	22
YY10842	0.42	<0.001	0.17	1.12	28.6	<0.02	<10	70	0.17	0.27	0.05	0.11	23.9	2.5	23
YY10843	0.54	0.003	0.12	1.40	52.5	<0.02	<10	70	0.26	0.21	0.07	0.21	26.6	7.3	26
YY10844	0.43	<0.001	0.08	1.65	47.2	<0.02	<10	100	0.42	0.20	0.10	0.23	30.0	7.4	27
YY10845	0.57	0.006	0.09	1.65	44.9	<0.02	<10	100	0.51	0.20	0.13	0.16	36.9	8.2	27
YY10846	0.45	0.007	0.24	1.33	107.5	<0.02	<10	130	0.39	0.18	0.17	0.45	33.6	8.5	24
YY10847	0.43	<0.001	0.07	1.45	47.4	<0.02	<10	100	0.29	0.28	0.07	0.18	26.3	6.7	27



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10808		2.55	22.9	2.26	2.63	0.12	<0.02	0.07	0.038	0.03	18.4	7.9	0.19	205	1.37	0.01
YY10809		2.31	23.1	2.60	3.82	0.09	<0.02	0.04	0.041	0.04	15.8	11.8	0.26	294	2.05	0.01
YY10810		1.74	23.9	2.22	3.28	0.10	<0.02	0.04	0.037	0.03	17.0	10.0	0.25	207	1.32	0.01
YY10811		4.63	35.7	2.98	3.01	0.10	<0.02	0.05	0.086	0.03	16.0	12.2	0.15	233	2.45	0.02
YY10812		4.14	14.1	1.75	3.18	0.09	<0.02	0.05	0.040	0.02	12.3	4.2	0.05	56	1.99	0.01
YY10813		2.54	19.9	2.57	2.65	0.09	<0.02	0.06	0.033	0.02	15.0	9.3	0.10	275	1.45	0.01
YY10814		3.57	18.1	2.04	2.82	0.12	0.02	0.11	0.047	0.03	23.4	6.3	0.06	64	2.10	0.02
YY10815		1.96	8.2	1.46	2.34	0.12	<0.02	0.05	0.018	0.01	17.5	2.4	0.02	53	1.79	0.01
YY10816		2.35	18.2	1.54	2.01	0.10	<0.02	0.06	0.027	0.02	18.7	7.7	0.11	82	1.42	0.01
YY10817		2.31	21.9	1.62	1.96	0.10	<0.02	0.08	0.030	0.02	19.1	5.4	0.05	70	1.67	0.02
YY10818		1.52	21.2	2.41	4.55	0.09	<0.02	0.05	0.028	0.03	13.9	9.9	0.23	234	1.54	0.01
YY10819		1.73	22.7	2.46	3.95	0.09	0.04	0.07	0.032	0.03	12.8	13.2	0.25	252	1.34	0.01
YY10820		3.83	34.9	2.53	2.71	0.10	0.02	0.07	0.036	0.03	16.6	10.9	0.11	211	1.94	0.02
YY10821		3.95	36.3	2.74	3.61	0.10	0.02	0.09	0.028	0.04	17.7	11.6	0.27	336	1.92	0.01
YY10822		5.68	44.0	3.59	4.03	0.11	<0.02	0.04	0.062	0.04	20.6	12.7	0.24	282	1.82	0.01
YY10823		6.12	40.0	3.46	3.74	0.12	<0.02	0.04	0.044	0.04	20.9	13.5	0.25	244	1.94	0.01
YY10824		1.60	60.1	3.37	3.48	0.11	<0.02	0.04	0.040	0.02	20.6	19.9	0.37	409	1.48	0.01
YY10825		1.29	18.5	2.54	4.75	0.09	<0.02	0.04	0.027	0.04	14.0	13.0	0.30	380	1.66	0.01
YY10826		1.42	27.1	2.12	2.57	0.11	<0.02	0.05	0.027	0.03	19.0	8.8	0.20	255	2.18	0.01
YY10827		2.68	34.3	3.08	5.05	0.10	<0.02	0.08	0.050	0.05	16.1	16.2	0.36	681	2.86	0.01
YY10828		2.29	24.5	2.38	3.60	0.09	<0.02	0.04	0.041	0.03	16.5	11.5	0.26	200	1.67	0.01
YY10829		1.25	23.2	2.20	2.89	0.10	<0.02	0.02	0.029	0.03	20.3	9.1	0.22	253	2.24	0.01
YY10830		0.97	13.8	1.74	3.46	0.08	<0.02	0.02	0.026	0.02	13.5	2.8	0.07	115	1.81	0.01
YY10831		2.10	27.1	2.59	4.54	0.10	<0.02	0.04	0.039	0.04	17.9	12.7	0.29	244	1.94	0.01
YY10832		1.45	12.7	2.57	5.49	0.08	<0.02	0.02	0.021	0.04	11.1	8.9	0.23	234	1.54	0.01
YY10833		1.24	16.0	2.33	4.43	0.09	<0.02	0.04	0.022	0.02	13.1	6.4	0.12	150	2.36	0.01
YY10834		1.63	19.7	2.28	4.12	0.09	<0.02	0.02	0.019	0.03	11.7	3.4	0.08	219	2.28	0.01
YY10835		1.65	17.8	1.72	6.24	0.09	<0.02	0.02	0.018	0.03	14.7	3.7	0.09	134	2.42	0.01
YY10836		1.06	16.3	2.46	5.80	0.09	<0.02	0.02	0.018	0.02	13.1	3.4	0.09	99	2.13	0.01
YY10837		2.43	17.5	2.01	4.79	0.09	<0.02	0.04	0.025	0.04	13.6	9.1	0.17	266	2.17	0.01
YY10838		2.61	17.0	2.07	4.20	0.08	<0.02	0.02	0.019	0.03	12.4	3.4	0.08	365	2.65	0.01
YY10839		2.41	24.5	2.50	4.21	0.08	<0.02	0.03	0.023	0.03	12.8	14.0	0.28	325	1.59	0.01
YY10840		2.16	32.8	2.47	3.69	0.08	<0.02	0.04	0.024	0.03	13.0	14.3	0.30	304	1.52	0.01
YY10841		2.04	28.3	2.52	3.53	0.09	<0.02	0.03	0.025	0.03	14.9	14.8	0.28	261	1.44	0.01
YY10842		1.70	20.4	2.18	8.19	0.08	<0.02	0.03	0.020	0.04	12.5	5.1	0.17	89	1.70	0.01
YY10843		1.23	15.5	2.69	6.30	0.08	<0.02	0.04	0.023	0.04	12.8	12.1	0.30	309	1.48	0.01
YY10844		1.27	24.7	2.67	5.77	0.09	<0.02	0.03	0.026	0.05	15.1	15.2	0.41	264	1.36	0.01
YY10845		1.23	28.8	2.66	5.34	0.09	0.02	0.05	0.025	0.05	17.9	15.7	0.42	237	1.37	0.01
YY10846		1.30	36.4	2.44	4.24	0.10	<0.02	0.04	0.027	0.04	17.4	14.4	0.36	325	1.40	0.01
YY10847		1.86	17.2	2.72	7.55	0.08	<0.02	0.03	0.028	0.05	13.5	10.9	0.29	274	2.21	0.01



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		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
YY10808		0.32	18.9	920	11.9	3.1	<0.001	0.03	2.64	1.7	0.6	0.2	13.7	<0.01	0.04	3.2
YY10809		0.36	25.5	770	12.6	6.1	<0.001	0.03	1.73	1.3	0.7	0.3	13.3	<0.01	0.04	0.7
YY10810		0.41	19.9	720	11.3	4.3	<0.001	0.02	1.94	1.8	0.5	0.3	12.2	<0.01	0.04	1.4
YY10811		0.11	25.8	850	24.8	3.9	<0.001	0.09	4.08	1.6	1.9	0.4	22.4	<0.01	0.09	3.0
YY10812		0.15	12.3	700	21.5	3.4	<0.001	0.05	2.75	0.7	0.9	0.5	9.8	<0.01	0.09	0.9
YY10813		0.15	18.5	840	18.8	3.1	<0.001	0.05	3.76	1.2	1.0	0.2	19.9	<0.01	0.07	1.4
YY10814		0.05	13.9	700	31.2	2.6	<0.001	0.10	5.90	0.8	1.6	0.2	32.7	<0.01	0.09	2.9
YY10815		0.09	9.7	440	19.4	1.5	<0.001	0.03	4.67	0.5	1.3	0.2	9.7	<0.01	0.08	1.5
YY10816		0.17	15.0	440	16.6	2.0	<0.001	0.03	3.97	0.9	0.9	<0.2	24.9	<0.01	0.06	3.1
YY10817		0.06	16.9	580	24.0	1.8	<0.001	0.06	3.92	1.0	1.0	<0.2	34.3	<0.01	0.08	4.0
YY10818		0.63	22.0	810	13.8	4.3	<0.001	0.03	1.56	1.4	1.1	0.4	10.7	<0.01	0.05	0.6
YY10819		0.94	25.4	680	13.0	5.6	<0.001	0.03	1.63	2.2	0.8	0.3	12.4	0.01	0.05	2.3
YY10820		0.16	28.9	760	21.5	3.0	<0.001	0.06	3.71	1.8	1.5	0.2	27.2	<0.01	0.09	3.9
YY10821		0.52	31.1	1110	17.8	5.8	<0.001	0.03	2.57	2.4	1.0	0.3	15.0	<0.01	0.06	2.8
YY10822		0.20	27.1	1280	15.3	6.5	<0.001	0.05	2.92	1.6	1.0	0.4	14.5	<0.01	0.05	1.3
YY10823		0.24	33.0	1160	19.7	6.6	<0.001	0.05	2.87	1.5	0.9	0.3	17.1	<0.01	0.06	1.2
YY10824		0.39	52.6	910	9.6	3.2	<0.001	0.01	1.74	3.5	0.6	0.2	12.0	<0.01	0.04	5.3
YY10825		0.57	18.6	650	11.2	7.4	<0.001	0.03	1.23	1.2	0.7	0.4	9.6	<0.01	0.03	0.5
YY10826		0.38	22.2	780	12.9	3.1	<0.001	0.02	2.17	2.2	0.7	0.2	13.5	<0.01	0.03	4.9
YY10827		0.37	28.9	1030	18.4	8.7	<0.001	0.06	2.11	1.3	0.9	0.4	23.1	<0.01	0.05	0.4
YY10828		0.30	19.4	710	13.7	4.7	<0.001	0.03	1.89	1.1	0.7	0.3	14.2	<0.01	0.04	0.5
YY10829		0.43	21.1	740	10.4	3.8	<0.001	0.02	2.05	2.1	0.6	0.2	13.5	<0.01	0.03	3.3
YY10830		0.09	13.1	450	9.8	3.5	<0.001	0.02	1.46	0.3	0.4	0.4	8.7	<0.01	0.03	<0.2
YY10831		0.40	23.2	840	13.9	6.7	<0.001	0.03	1.73	1.6	0.7	0.4	15.3	<0.01	0.04	0.6
YY10832		0.40	13.5	530	13.0	10.1	<0.001	0.03	1.16	0.5	0.5	0.5	7.9	<0.01	0.03	<0.2
YY10833		0.42	15.8	350	19.8	4.9	0.001	0.03	2.19	0.7	0.6	0.4	6.4	<0.01	0.05	0.2
YY10834		0.23	16.0	530	15.4	5.5	<0.001	0.03	1.97	0.4	0.5	0.4	6.0	<0.01	0.05	<0.2
YY10835		0.24	16.6	410	11.6	4.8	<0.001	0.03	1.83	0.4	0.4	0.5	6.0	<0.01	0.04	<0.2
YY10836		0.49	14.2	380	11.1	4.3	<0.001	0.03	1.90	0.7	0.7	0.5	5.1	<0.01	0.05	0.2
YY10837		0.15	16.0	690	16.1	9.7	<0.001	0.04	1.46	0.3	0.7	0.4	8.6	<0.01	0.04	<0.2
YY10838		0.25	15.6	480	15.7	7.2	<0.001	0.04	1.47	0.4	0.5	0.5	8.4	<0.01	0.05	<0.2
YY10839		0.33	19.9	620	17.5	6.8	<0.001	0.03	1.83	0.9	0.4	0.3	9.9	<0.01	0.04	0.2
YY10840		0.31	25.7	790	23.8	5.1	<0.001	0.04	2.27	1.3	0.9	0.3	13.4	<0.01	0.05	0.5
YY10841		0.31	22.7	780	24.3	6.2	<0.001	0.03	2.99	1.4	0.6	0.3	10.0	<0.01	0.04	0.6
YY10842		0.51	7.8	540	12.6	9.8	<0.001	0.04	0.63	0.5	0.4	0.8	8.5	<0.01	0.04	<0.2
YY10843		0.50	15.8	540	14.2	10.2	<0.001	0.03	0.87	0.9	0.6	0.5	9.0	<0.01	0.03	0.2
YY10844		0.53	19.3	710	11.7	10.9	<0.001	0.04	0.80	1.4	0.7	0.5	11.5	<0.01	0.04	0.3
YY10845		0.97	23.7	730	14.4	9.2	<0.001	0.02	1.16	3.2	0.6	0.5	12.9	<0.01	0.04	1.9
YY10846		0.57	23.5	810	10.7	5.5	<0.001	0.02	1.37	2.3	0.6	0.3	13.2	<0.01	0.04	1.4
YY10847		0.72	15.3	580	15.3	11.8	<0.001	0.04	0.91	1.2	0.6	0.8	11.0	<0.01	0.05	0.2



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10808		0.019	0.06	1.25	25	6.24	4.70	84	<0.5
YY10809		0.023	0.08	1.20	35	0.71	4.85	112	<0.5
YY10810		0.024	0.07	1.15	31	0.85	5.12	77	<0.5
YY10811		0.005	0.12	1.05	22	0.31	3.78	110	<0.5
YY10812		0.005	0.12	0.52	23	0.14	1.51	45	<0.5
YY10813		0.010	0.07	0.76	19	0.63	4.15	76	<0.5
YY10814		<0.005	0.05	0.83	14	0.12	2.24	53	0.7
YY10815		<0.005	0.03	0.38	14	0.09	1.39	37	<0.5
YY10816		0.007	0.03	0.66	15	0.10	2.30	43	0.5
YY10817		<0.005	0.03	0.73	10	<0.05	2.47	37	0.5
YY10818		0.030	0.09	0.82	40	0.29	3.56	60	<0.5
YY10819		0.030	0.08	0.89	34	0.25	4.06	59	1.0
YY10820		0.006	0.06	1.20	18	0.26	4.41	77	0.9
YY10821		0.026	0.09	1.55	32	0.35	5.57	84	0.7
YY10822		0.011	0.21	2.01	32	0.77	5.66	84	<0.5
YY10823		0.011	0.19	2.10	28	0.64	6.15	102	0.5
YY10824		0.019	0.04	1.62	32	2.55	7.49	153	<0.5
YY10825		0.031	0.10	0.90	43	0.62	3.84	66	<0.5
YY10826		0.020	0.05	1.26	23	1.50	5.56	82	0.6
YY10827		0.019	0.14	1.71	40	1.13	5.64	119	<0.5
YY10828		0.016	0.10	1.21	31	1.68	4.84	71	<0.5
YY10829		0.025	0.05	1.25	27	0.69	5.23	86	<0.5
YY10830		0.010	0.06	0.58	30	0.73	2.02	70	<0.5
YY10831		0.024	0.12	1.40	38	0.93	6.02	90	<0.5
YY10832		0.022	0.10	0.56	47	0.20	2.15	53	<0.5
YY10833		0.021	0.08	0.49	31	0.30	1.68	37	<0.5
YY10834		0.018	0.07	0.58	40	0.36	1.84	56	<0.5
YY10835		0.019	0.08	0.43	47	0.48	1.72	45	<0.5
YY10836		0.030	0.09	0.50	46	0.27	1.78	44	<0.5
YY10837		0.011	0.12	0.70	33	0.23	2.54	44	<0.5
YY10838		0.017	0.10	0.50	41	0.23	1.90	51	<0.5
YY10839		0.025	0.11	0.99	38	0.30	3.63	63	<0.5
YY10840		0.020	0.11	1.23	33	0.27	5.33	64	<0.5
YY10841		0.020	0.09	1.42	30	0.26	5.48	69	<0.5
YY10842		0.027	0.20	0.67	66	0.23	2.95	27	<0.5
YY10843		0.031	0.13	0.66	48	0.24	2.95	51	<0.5
YY10844		0.034	0.12	0.92	49	0.26	4.62	68	<0.5
YY10845		0.047	0.13	1.17	46	0.33	6.35	64	0.7
YY10846		0.034	0.15	1.21	42	0.28	5.40	74	<0.5
YY10847		0.035	0.20	0.84	59	0.25	3.52	52	<0.5



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
	Recvd Wt.	Au	Ag	Al	As	Au	B	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	
	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	
	0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1	
YY10848	0.35	0.004	0.35	1.40	106.0	<0.02	<10	90	0.32	0.22	0.08	0.19	24.3	6.1	24	
YY10851	0.40	0.204	0.86	0.86	767	1.50	<10	80	0.34	0.17	0.10	0.46	46.7	6.2	19	
YY10852	0.37	0.003	0.24	1.46	25.8	<0.02	<10	100	0.44	0.21	0.09	0.37	31.0	9.3	25	
YY10853	0.29	0.019	0.44	1.01	60.4	<0.02	<10	60	0.23	0.26	0.10	0.31	29.3	6.1	23	
YY10901	0.40	0.014	0.15	1.77	307	<0.02	<10	180	0.59	0.31	0.11	0.24	41.0	12.2	31	
YY10902	0.33	0.009	0.15	1.81	174.5	<0.02	<10	140	0.48	0.28	0.12	0.24	34.2	12.5	32	
YY10903	0.32	<0.001	0.09	1.64	27.4	<0.02	<10	90	0.37	0.22	0.08	0.17	25.4	6.8	29	
YY10904	0.41	0.009	0.23	0.98	44.4	<0.02	<10	80	0.34	0.16	0.21	0.46	40.2	8.0	22	
YY10905	0.39	0.017	0.42	1.32	42.3	<0.02	<10	90	0.37	0.21	0.09	0.44	30.1	9.1	26	
YY10906	0.27	0.007	0.42	0.88	53.1	<0.02	<10	70	0.31	0.22	0.07	0.33	34.9	8.9	19	
YY10907	0.33	0.008	0.29	1.37	55.6	<0.02	<10	100	0.49	0.19	0.11	0.51	33.1	9.4	25	
YY10908	0.40	0.007	0.81	0.51	42.0	<0.02	<10	30	0.26	0.19	0.06	0.44	34.0	8.5	14	
YY10909	0.36	0.081	0.88	1.07	81.5	<0.02	<10	70	0.40	0.23	0.13	0.79	39.4	14.9	21	
YY10910	0.47	0.022	0.58	0.99	89.9	<0.02	<10	70	0.30	0.18	0.18	0.32	29.7	8.9	20	
YY10911	0.35	0.024	0.46	0.86	179.0	<0.02	<10	30	0.14	0.40	0.03	0.11	26.4	4.8	24	
YY10912	0.40	0.008	0.23	1.21	80.7	0.04	<10	50	0.24	0.26	0.05	0.23	28.3	6.8	24	
YY10913	0.38	0.015	0.14	1.12	23.5	<0.02	<10	60	0.18	0.21	0.06	0.12	20.0	3.7	24	
YY10914	0.40	0.013	0.23	1.27	103.5	0.02	<10	60	0.31	0.21	0.11	0.50	28.5	9.0	25	
YY10915	0.43	0.026	0.64	0.88	102.5	<0.02	<10	60	0.24	0.19	0.05	0.36	20.4	8.5	22	
YY10916	0.47	0.005	0.28	0.83	61.7	<0.02	<10	50	0.20	0.22	0.04	0.19	27.8	3.7	19	
YY10917	0.31	0.009	0.22	1.08	82.6	<0.02	<10	60	0.27	0.26	0.05	0.29	31.5	6.8	24	
YY10918	0.42	0.008	0.15	0.97	84.5	<0.02	<10	60	0.30	0.24	0.05	0.27	30.8	8.3	21	
YY10919	0.41	0.006	0.48	1.07	84.9	<0.02	<10	80	0.36	0.25	0.08	0.23	34.3	6.6	21	
YY10920	0.43	0.008	0.42	1.10	101.5	<0.02	<10	110	0.40	0.27	0.12	0.35	34.9	6.1	23	
YY10921	0.52	0.018	0.16	0.91	158.5	<0.02	<10	80	0.24	0.20	0.24	0.23	24.9	7.3	24	
YY10922	0.42	0.004	0.42	0.99	80.4	<0.02	<10	40	0.21	0.19	0.05	0.19	17.00	4.6	22	
YY10923	0.46	0.040	0.23	1.01	75.8	<0.02	<10	50	0.23	0.17	0.09	0.27	23.9	6.0	21	
YY10924	0.56	0.091	0.24	1.07	107.5	<0.02	<10	110	0.30	0.19	0.11	0.32	25.6	7.8	21	
YY10925	0.40	0.005	0.21	1.13	111.5	<0.02	<10	100	0.32	0.19	0.07	0.30	24.3	8.0	24	
YY10926	0.36	0.010	0.51	1.15	116.5	0.03	<10	120	0.41	0.19	0.13	0.30	27.3	9.4	23	
YY10927	0.31	0.027	0.29	0.96	114.0	<0.02	<10	80	0.28	0.23	0.13	0.09	23.3	5.7	22	
YY10928	0.35	0.002	0.27	1.75	60.1	<0.02	<10	110	0.46	0.22	0.11	0.37	32.0	9.4	29	
YY10929	0.43	0.020	0.07	1.49	142.5	<0.02	<10	90	0.44	0.18	0.12	0.43	31.0	11.2	25	
YY10930	0.46	0.009	0.08	1.50	101.5	<0.02	<10	70	0.35	0.15	0.13	0.27	28.0	7.3	25	
YY10931	0.45	0.016	0.26	1.10	116.0	<0.02	<10	70	0.26	0.16	0.15	0.26	30.0	6.9	21	
YY10932	0.33	0.037	0.15	1.51	102.5	<0.02	<10	50	0.30	0.16	0.07	0.20	18.85	4.4	24	
YY10933	0.53	0.103	0.24	1.76	128.5	<0.02	<10	110	0.40	0.22	0.11	0.31	34.2	11.1	27	
YY10934	0.37	0.007	0.11	1.48	43.1	<0.02	<10	90	0.27	0.22	0.08	0.19	24.2	6.2	27	
YY10935	0.43	0.001	0.05	1.53	38.4	<0.02	<10	80	0.33	0.20	0.09	0.22	25.7	5.9	27	
YY10936	0.42	<0.001	0.03	0.98	24.0	<0.02	<10	40	0.17	0.19	0.04	0.12	26.7	3.8	21	



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		Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10848		1.63	22.8	2.35	5.60	0.08	<0.02	0.04	0.026	0.04	12.6	12.3	0.33	210	1.57	0.01
YY10851		2.78	30.9	2.74	3.25	0.12	<0.02	0.04	0.024	0.03	23.8	9.1	0.19	168	1.52	0.02
YY10852		2.06	22.4	2.70	4.45	0.09	0.02	0.05	0.027	0.04	14.9	13.5	0.29	294	1.61	0.01
YY10853		4.08	22.7	2.62	4.52	0.09	<0.02	0.05	0.027	0.04	15.3	10.2	0.20	277	1.90	0.01
YY10901		4.09	44.4	3.29	5.95	0.10	<0.02	0.05	0.033	0.05	19.6	17.7	0.41	485	1.76	0.02
YY10902		3.59	37.5	3.21	6.58	0.10	<0.02	0.05	0.032	0.06	16.3	16.5	0.42	339	1.99	0.02
YY10903		1.42	21.1	2.77	6.02	0.08	<0.02	0.04	0.025	0.05	12.9	14.2	0.40	297	1.61	0.01
YY10904		1.31	29.5	2.47	3.45	0.12	<0.02	0.03	0.026	0.04	20.6	10.3	0.29	277	1.93	0.01
YY10905		2.10	20.2	2.49	4.51	0.09	<0.02	0.05	0.027	0.04	14.7	13.8	0.29	414	2.16	0.01
YY10906		2.06	29.9	2.61	3.32	0.10	<0.02	0.06	0.027	0.03	17.5	8.9	0.15	286	4.30	0.01
YY10907		2.15	24.3	2.43	4.18	0.09	<0.02	0.10	0.025	0.04	16.1	13.8	0.27	300	1.63	0.01
YY10908		1.61	40.3	2.33	1.75	0.12	<0.02	0.08	0.027	0.01	17.9	5.5	0.07	182	8.22	0.01
YY10909		2.80	25.7	2.39	3.14	0.11	<0.02	0.07	0.031	0.03	19.5	9.7	0.17	312	1.73	0.01
YY10910		0.93	42.9	2.51	3.05	0.10	0.02	0.06	0.022	0.03	14.7	11.6	0.28	273	1.45	0.01
YY10911		1.30	18.2	3.60	7.27	0.11	<0.02	0.05	0.025	0.03	13.7	4.6	0.11	108	2.08	0.01
YY10912		1.42	14.7	2.85	5.89	0.08	<0.02	0.05	0.024	0.04	14.0	8.5	0.17	312	1.75	0.01
YY10913		1.32	11.5	2.15	5.76	0.07	<0.02	0.04	0.021	0.04	10.2	7.7	0.22	173	1.51	0.01
YY10914		2.61	23.5	2.78	3.66	0.09	<0.02	0.06	0.028	0.03	14.7	13.8	0.25	345	2.34	0.01
YY10915		1.57	25.3	2.49	3.36	0.08	<0.02	0.04	0.022	0.03	10.4	8.1	0.17	506	2.36	0.01
YY10916		2.84	16.4	2.09	3.45	0.09	<0.02	0.04	0.028	0.02	15.2	8.3	0.14	134	3.47	0.01
YY10917		3.35	24.9	2.99	3.76	0.10	<0.02	0.05	0.034	0.03	17.3	12.1	0.20	227	4.02	0.01
YY10918		2.96	26.2	2.54	3.41	0.11	<0.02	0.04	0.033	0.03	16.5	12.7	0.20	290	3.92	0.01
YY10919		3.14	27.8	2.49	3.39	0.11	<0.02	0.06	0.033	0.03	18.4	13.6	0.20	197	3.54	0.01
YY10920		3.52	23.5	2.87	3.40	0.10	0.03	0.05	0.034	0.03	18.9	14.1	0.21	185	4.01	0.01
YY10921		1.41	19.6	2.71	3.75	0.09	<0.02	0.02	0.022	0.03	12.3	13.1	0.28	236	1.40	0.01
YY10922		1.44	20.5	2.42	4.16	0.08	<0.02	0.05	0.026	0.05	8.6	7.1	0.20	199	1.49	0.01
YY10923		0.91	23.7	2.35	3.72	0.09	<0.02	0.04	0.021	0.03	11.8	10.1	0.27	221	1.09	0.01
YY10924		2.00	31.1	2.34	3.71	0.09	<0.02	0.03	0.023	0.03	13.1	11.3	0.27	370	1.39	0.01
YY10925		2.51	28.4	2.55	4.16	0.08	<0.02	0.03	0.023	0.03	12.4	10.2	0.25	442	1.53	0.01
YY10926		2.72	37.3	2.44	3.67	0.09	<0.02	0.04	0.028	0.03	13.5	13.3	0.31	334	1.62	0.01
YY10927		2.05	21.5	2.03	3.37	0.09	<0.02	0.02	0.022	0.03	12.4	13.3	0.27	105	1.56	0.01
YY10928		1.36	24.6	2.77	5.19	0.09	<0.02	0.04	0.027	0.05	15.8	15.1	0.40	365	1.61	0.01
YY10929		0.95	25.5	2.70	3.88	0.09	0.04	0.03	0.024	0.04	14.0	15.5	0.39	398	1.23	0.01
YY10930		0.86	18.9	2.70	4.61	0.09	0.02	0.03	0.025	0.04	14.1	13.2	0.36	262	1.10	0.01
YY10931		0.83	34.4	2.53	3.42	0.09	<0.02	0.04	0.021	0.03	14.7	10.5	0.29	180	1.20	0.01
YY10932		0.94	19.1	2.86	3.89	0.08	<0.02	0.05	0.028	0.02	9.9	11.2	0.22	135	1.16	0.01
YY10933		1.31	35.2	2.87	4.42	0.09	0.03	0.06	0.030	0.04	16.2	16.9	0.40	336	1.47	0.01
YY10934		1.36	20.1	2.82	6.13	0.08	<0.02	0.05	0.025	0.05	12.4	12.5	0.35	308	1.58	0.01
YY10935		1.24	21.1	2.61	5.51	0.08	<0.02	0.04	0.025	0.04	13.1	12.8	0.35	236	1.35	0.01
YY10936		1.05	15.9	2.26	5.58	0.09	<0.02	0.04	0.021	0.02	13.9	4.7	0.14	138	1.45	0.01



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Nb	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	ppm	ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.01	0.01	0.2	
YY10848		0.40	16.3	760	19.3	10.7	<0.001	0.06	0.80	0.8	0.6	0.5	10.3	<0.01	0.03	<0.2
YY10851		0.31	22.0	960	10.2	4.3	<0.001	0.04	2.91	1.8	0.7	0.2	26.5	<0.01	0.04	2.1
YY10852		0.57	26.3	750	12.7	7.4	<0.001	0.04	1.81	1.9	0.9	0.4	15.5	<0.01	0.04	1.1
YY10853		0.34	18.8	1030	14.7	8.7	<0.001	0.05	1.81	0.9	1.2	0.4	14.8	<0.01	0.06	0.3
YY10901		0.58	27.7	910	16.8	10.9	<0.001	0.04	1.94	2.7	0.6	0.5	20.9	<0.01	0.06	1.1
YY10902		0.63	25.4	1040	15.2	13.8	<0.001	0.04	1.49	2.1	1.0	0.6	14.9	<0.01	0.05	0.6
YY10903		0.63	18.8	600	12.0	11.2	<0.001	0.05	0.89	1.2	0.5	0.5	10.4	<0.01	0.04	0.2
YY10904		0.74	27.1	910	11.1	5.0	<0.001	0.02	1.54	2.6	0.6	0.3	15.6	<0.01	0.03	3.5
YY10905		0.27	23.1	700	14.5	7.2	<0.001	0.04	1.33	0.9	0.5	0.4	11.6	<0.01	0.03	0.3
YY10906		0.16	30.2	930	18.0	4.1	<0.001	0.05	2.02	0.8	0.8	0.2	12.9	<0.01	0.06	0.4
YY10907		0.46	29.6	720	13.1	6.9	<0.001	0.03	1.79	1.7	0.5	0.3	12.1	<0.01	0.04	0.9
YY10908		<0.05	33.9	760	13.4	1.8	<0.001	0.03	2.51	1.0	1.0	<0.2	9.2	<0.01	0.05	1.5
YY10909		0.48	38.3	820	17.1	4.7	<0.001	0.03	3.64	2.2	0.8	0.3	13.6	<0.01	0.06	4.0
YY10910		0.67	28.2	850	27.6	4.3	<0.001	0.02	3.31	2.3	0.5	0.2	13.1	<0.01	0.04	3.2
YY10911		1.11	18.6	510	26.7	4.3	<0.001	0.04	3.36	1.4	0.7	0.5	5.4	<0.01	0.08	1.2
YY10912		0.84	15.2	520	19.2	10.1	<0.001	0.03	1.79	1.2	0.6	0.6	7.4	<0.01	0.05	0.5
YY10913		0.23	11.1	740	13.7	9.5	<0.001	0.05	0.79	0.3	0.4	0.5	8.5	<0.01	0.03	<0.2
YY10914		0.26	22.3	1000	20.1	7.0	<0.001	0.03	1.99	0.8	1.0	0.3	12.0	<0.01	0.06	0.5
YY10915		0.14	22.4	1070	21.9	5.6	<0.001	0.06	2.51	0.3	0.6	0.3	8.2	<0.01	0.06	0.2
YY10916		0.09	14.2	910	16.1	4.6	<0.001	0.03	1.46	0.4	0.7	0.3	9.9	<0.01	0.05	0.2
YY10917		0.15	24.9	890	20.8	5.1	<0.001	0.03	1.97	0.7	1.1	0.3	12.5	<0.01	0.05	0.3
YY10918		0.24	24.7	710	18.9	5.4	<0.001	0.03	2.16	0.9	0.9	0.3	11.9	<0.01	0.05	0.4
YY10919		0.28	24.7	840	19.1	5.1	<0.001	0.03	2.14	1.2	1.1	0.3	13.1	<0.01	0.05	0.8
YY10920		0.25	23.3	970	20.8	5.7	<0.001	0.04	2.02	1.4	0.9	0.3	15.1	<0.01	0.05	1.2
YY10921		0.34	19.3	910	19.2	5.8	<0.001	0.03	2.13	1.1	0.6	0.2	14.3	<0.01	0.04	0.5
YY10922		0.24	15.1	1110	15.9	16.7	<0.001	0.08	1.26	0.3	0.8	0.3	7.2	<0.01	0.04	<0.2
YY10923		0.34	19.6	570	15.6	6.3	<0.001	0.03	1.32	0.9	0.5	0.3	8.5	<0.01	0.04	0.2
YY10924		0.26	22.6	670	20.0	4.8	<0.001	0.03	1.77	1.1	0.6	0.3	11.8	<0.01	0.05	0.3
YY10925		0.32	20.6	560	20.4	6.0	<0.001	0.04	1.85	1.0	0.7	0.4	10.5	<0.01	0.04	0.2
YY10926		0.41	26.8	780	27.0	5.5	<0.001	0.04	1.84	1.9	0.6	0.4	14.2	<0.01	0.04	0.8
YY10927		0.32	22.7	760	22.0	4.7	<0.001	0.04	2.46	1.1	0.7	0.2	12.6	<0.01	0.04	0.8
YY10928		0.54	24.2	850	13.7	11.5	<0.001	0.03	1.18	1.6	0.9	0.5	11.5	<0.01	0.04	0.4
YY10929		0.69	27.3	760	16.0	7.4	<0.001	0.02	1.52	2.5	0.7	0.3	11.0	<0.01	0.03	2.7
YY10930		0.85	19.6	700	13.2	7.1	<0.001	0.03	0.88	1.9	0.7	0.3	11.4	0.01	0.03	1.1
YY10931		0.45	25.0	800	14.1	4.8	<0.001	0.02	1.40	1.7	0.6	0.3	10.7	<0.01	0.03	0.9
YY10932		1.06	13.8	580	15.4	5.7	<0.001	0.04	1.06	1.7	1.0	0.3	6.7	<0.01	0.03	1.3
YY10933		0.83	29.4	820	23.9	8.5	<0.001	0.03	2.15	2.6	0.8	0.4	10.6	0.01	0.05	2.3
YY10934		0.55	16.6	590	11.4	12.6	<0.001	0.04	0.71	1.0	0.5	0.6	9.6	<0.01	0.03	0.2
YY10935		0.51	17.0	650	10.5	10.2	<0.001	0.03	0.72	1.1	0.4	0.5	10.5	<0.01	0.03	0.2
YY10936		0.50	11.1	370	8.7	5.0	<0.001	0.03	0.83	0.7	0.4	0.6	7.1	<0.01	0.03	<0.2



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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10848		0.024	0.17	0.93	47	0.27	4.03	53	<0.5
YY10851		0.020	0.08	1.52	29	0.36	5.42	64	<0.5
YY10852		0.029	0.11	1.07	39	0.25	4.14	68	<0.5
YY10853		0.026	0.09	1.03	42	0.33	3.26	62	<0.5
YY10901		0.035	0.15	1.50	52	0.42	7.19	75	<0.5
YY10902		0.042	0.16	1.33	58	0.40	6.41	79	<0.5
YY10903		0.038	0.15	0.87	53	0.25	3.64	65	<0.5
YY10904		0.048	0.07	1.15	36	0.29	5.94	75	<0.5
YY10905		0.021	0.10	1.02	38	3.61	3.77	68	<0.5
YY10906		0.011	0.08	1.63	26	0.20	4.96	68	<0.5
YY10907		0.028	0.10	1.12	38	0.30	4.93	70	<0.5
YY10908		<0.005	0.06	1.95	11	0.09	3.83	85	<0.5
YY10909		0.019	0.09	1.24	26	0.36	5.49	81	0.6
YY10910		0.032	0.06	0.96	29	0.41	5.61	71	0.7
YY10911		0.042	0.14	0.53	60	1.96	2.28	48	<0.5
YY10912		0.039	0.13	0.67	50	0.25	2.84	48	<0.5
YY10913		0.012	0.14	0.64	46	0.17	2.10	40	<0.5
YY10914		0.017	0.08	1.17	32	0.34	4.03	93	<0.5
YY10915		0.008	0.07	0.89	31	0.24	2.77	70	<0.5
YY10916		0.007	0.10	0.93	25	0.24	2.48	39	<0.5
YY10917		0.010	0.08	1.25	29	0.28	3.33	67	<0.5
YY10918		0.014	0.07	1.31	26	0.33	3.33	62	<0.5
YY10919		0.014	0.08	1.49	26	0.31	4.66	56	<0.5
YY10920		0.012	0.08	1.49	27	0.36	5.72	65	0.7
YY10921		0.027	0.06	0.83	39	0.35	3.67	54	<0.5
YY10922		0.012	0.09	0.93	37	0.19	2.40	46	<0.5
YY10923		0.029	0.07	0.66	35	0.22	3.27	58	<0.5
YY10924		0.023	0.09	0.98	35	0.52	4.75	65	<0.5
YY10925		0.026	0.11	0.98	41	0.31	5.14	64	<0.5
YY10926		0.026	0.10	1.16	34	0.34	6.29	72	<0.5
YY10927		0.015	0.09	0.81	27	0.22	3.00	51	<0.5
YY10928		0.032	0.13	1.05	46	0.27	6.45	89	<0.5
YY10929		0.034	0.08	0.68	37	0.25	3.99	77	1.3
YY10930		0.046	0.08	0.71	41	0.31	4.30	63	0.6
YY10931		0.033	0.08	0.84	38	0.32	4.61	61	<0.5
YY10932		0.036	0.09	0.57	39	0.44	2.68	41	<0.5
YY10933		0.033	0.10	1.02	40	0.31	5.12	81	0.9
YY10934		0.034	0.14	0.76	55	0.23	3.22	64	<0.5
YY10935		0.033	0.12	0.83	49	0.23	3.89	63	<0.5
YY10936		0.035	0.10	0.60	54	0.20	2.17	37	<0.5



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Sample Description	Method Analyte Units LOD	WEI-21	Au-ICP21	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Recvd Wt. kg	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.001	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1	1
YY10937		0.25	0.001	0.16	1.56	31.7	<0.02	<10	140	0.40	0.21	0.12	0.19	26.6	9.9	27
YY10938		0.34	<0.001	0.06	1.73	42.4	<0.02	<10	90	0.32	0.23	0.07	0.19	25.5	6.1	31
YY10939		0.36	0.017	0.06	1.27	73.8	<0.02	<10	60	0.21	0.20	0.05	0.15	24.4	5.8	24
YY10940		0.45	0.005	0.17	1.18	87.9	0.47	<10	60	0.24	0.18	0.07	0.19	26.2	5.5	25
YY10941		0.26	0.002	0.08	0.69	65.0	<0.02	<10	30	0.16	0.17	0.03	0.10	23.8	3.3	15
YY10942		0.39	0.001	0.15	1.74	233	<0.02	<10	140	0.45	0.21	0.15	0.15	30.5	7.8	29
YY10943		0.31	0.003	0.08	1.14	76.9	<0.02	<10	80	0.23	0.16	0.10	0.28	23.2	5.6	25
YY10944		0.32	0.008	0.09	1.77	301	<0.02	<10	100	0.40	0.22	0.12	0.31	30.3	13.3	29
YY10945		0.53	0.005	0.05	1.45	48.4	<0.02	<10	60	0.26	0.17	0.09	0.16	28.5	5.9	24
YY10946		0.32	0.003	0.31	0.95	91.6	<0.02	<10	80	0.20	0.20	0.13	0.33	18.15	5.9	19

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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %
		0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
YY10937		1.33	60.6	2.70	5.10	0.08	<0.02	0.05	0.025	0.05	13.6	12.7	0.42	323	1.58	0.01
YY10938		1.58	17.0	2.78	6.65	0.08	<0.02	0.03	0.027	0.05	12.9	12.6	0.37	265	1.61	0.01
YY10939		1.26	17.0	2.55	5.57	0.08	<0.02	0.03	0.022	0.03	12.3	10.5	0.25	260	1.35	0.01
YY10940		1.09	19.5	2.46	4.91	0.08	<0.02	0.03	0.020	0.03	13.2	9.1	0.27	201	1.30	0.01
YY10941		1.00	14.6	1.68	3.57	0.08	<0.02	0.02	0.015	0.02	12.2	3.7	0.12	117	1.14	0.01
YY10942		1.99	30.7	2.75	5.58	0.09	<0.02	0.03	0.028	0.05	15.5	18.4	0.41	343	1.38	0.01
YY10943		1.02	17.2	2.48	4.72	0.08	<0.02	0.04	0.020	0.04	12.0	12.0	0.34	201	1.25	0.01
YY10944		1.83	33.4	3.14	5.51	0.08	<0.02	0.03	0.035	0.05	14.8	16.9	0.46	550	1.47	0.01
YY10945		1.30	32.6	2.34	4.78	0.09	<0.02	0.03	0.020	0.04	14.4	11.0	0.33	163	1.19	0.01
YY10946		1.09	18.4	1.93	3.68	0.08	<0.02	0.04	0.016	0.04	9.6	8.6	0.24	203	1.27	0.01

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Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	
		Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm
		0.05	0.2	10	0.2	0.1	0.001	0.01	0.05	0.1	0.2	0.2	0.2	0.01	0.01	0.2
YY10937		0.48	22.8	960	10.7	9.3	<0.001	0.06	0.85	1.2	0.9	0.4	12.4	<0.01	0.04	0.3
YY10938		0.65	16.6	590	11.4	10.8	<0.001	0.04	0.71	1.2	0.6	0.6	9.8	<0.01	0.03	0.2
YY10939		0.83	14.6	360	10.9	7.9	<0.001	0.03	0.93	1.3	0.5	0.5	8.0	<0.01	0.03	0.4
YY10940		0.52	15.8	480	12.3	7.0	<0.001	0.03	1.05	1.1	0.5	0.4	8.6	<0.01	0.03	0.2
YY10941		0.19	11.1	490	13.8	4.5	<0.001	0.04	1.20	0.3	0.4	0.4	5.5	<0.01	0.04	<0.2
YY10942		0.47	22.5	850	12.5	7.7	<0.001	0.04	0.81	1.5	0.8	0.5	13.4	<0.01	0.04	0.4
YY10943		0.58	16.5	570	9.2	7.3	<0.001	0.04	0.77	1.2	0.4	0.4	10.2	<0.01	0.03	0.3
YY10944		0.70	27.8	760	24.8	8.6	<0.001	0.03	1.21	2.1	0.8	0.4	14.1	<0.01	0.04	1.0
YY10945		0.80	18.5	500	10.4	7.5	<0.001	0.02	0.79	2.2	0.5	0.4	9.2	<0.01	0.04	1.0
YY10946		0.21	19.1	850	12.2	9.7	<0.001	0.06	1.09	0.4	0.3	0.3	9.8	<0.01	0.02	<0.2

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



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CERTIFICATE OF ANALYSIS WH18184207

Sample Description	Method Analyte Units LOD	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41	ME-MS41
		Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm
		0.005	0.02	0.05	1	0.05	0.05	2	0.5
YY10937		0.030	0.13	0.97	49	0.32	5.61	64	<0.5
YY10938		0.037	0.17	0.81	57	0.26	3.66	62	<0.5
YY10939		0.043	0.11	0.60	49	0.42	2.66	46	<0.5
YY10940		0.035	0.10	0.71	47	0.37	3.03	48	<0.5
YY10941		0.016	0.09	0.54	33	0.20	1.86	32	<0.5
YY10942		0.029	0.16	0.92	49	0.24	6.38	68	<0.5
YY10943		0.041	0.09	0.65	44	0.25	3.08	59	<0.5
YY10944		0.039	0.12	0.85	48	0.24	4.80	85	<0.5
YY10945		0.049	0.13	0.75	44	0.31	4.15	53	<0.5
YY10946		0.014	0.08	0.76	32	0.24	2.41	57	<0.5



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CERTIFICATE COMMENTS	
	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>Applies to Method: Gold determinations by this method are semi-quantitative due to the small sample weight used (0.5g). ME-MS41</p>
	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada. LOG-22 SCR-41 WEI-21</p> <p>Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada. Au-ICP21 ME-MS41</p>



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CERTIFICATE WH18184224

Project: Mt. Hinton

This report is for 42 Rock samples submitted to our lab in Whitehorse, YT, Canada on 30-JUL-2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
---------------------------------	--------------	-------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
Au- GRA21	Au 30g FA- GRAV finish	WST- SIM
ME- MS41	Ultra Trace Aqua Regia ICP- MS	
Ag- OG46	Ore Grade Ag - Aqua Regia	
ME- OG46	Ore Grade Elements - AquaRegia	ICP- AES
Pb- OG46	Ore Grade Pb - Aqua Regia	
Zn- OG46	Ore Grade Zn - Aqua Regia	

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 WH18184224

Sample Description	Method Analyte Units LOD	WEI- 21	Au- ICP21	Au- GRA21	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Al %	As ppm	Au ppm	B ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm
		0.02	0.001	0.05	0.01	0.01	0.1	0.02	10	10	0.05	0.01	0.01	0.01	0.02	0.1
W591861		1.15	<0.001		1.35	1.70	48.5	<0.02	<10	150	0.26	0.03	2.40	0.57	14.75	30.1
W591862		0.95	<0.001		0.05	0.94	114.5	<0.02	<10	10	0.77	0.01	13.00	0.08	7.36	36.0
W591863		0.42	>10.0	29.1	>100	0.37	>10000	16.25	<10	<10	0.22	13.00	0.06	335	2.42	1.5
W591864		1.22	>10.0	34.0	>100	0.14	>10000	>25.0	<10	10	0.06	7.65	0.13	133.5	1.55	1.2
W591865		3.31	0.934		52.7	0.10	4750	0.70	<10	20	0.05	0.86	0.01	19.75	3.18	0.6
W591866		1.00	>10.0	20.0	>100	0.20	>10000	15.55	<10	50	0.05	4.32	0.01	4.16	8.75	1.3
W591867		1.08	0.371		1.70	0.07	782	0.58	<10	60	<0.05	0.09	0.01	0.27	4.69	0.6
W591868		0.85	0.061		1.36	0.19	948	0.05	<10	20	0.12	0.28	0.02	0.34	3.28	11.5
W591869		0.93	>10.0	17.25	>100	0.01	143.0	2.32	<10	10	<0.05	38.1	<0.01	18.15	0.50	1.0
W591870		0.78	0.026		2.37	0.01	28.6	0.03	<10	10	<0.05	2.03	0.01	0.10	4.49	1.7
W591871		0.68	0.117		1.50	0.06	8490	0.09	<10	20	<0.05	0.26	<0.01	0.16	5.53	1.2
W591872		1.20	0.052		6.46	0.07	396	0.04	<10	10	<0.05	0.83	<0.01	0.16	11.45	0.7
W591873		1.93	0.004		0.41	0.18	594	<0.02	<10	10	<0.05	0.04	<0.01	0.05	10.95	0.2
W591874		0.50	0.003		0.46	0.05	302	<0.02	<10	<10	0.05	0.02	0.01	0.13	4.91	1.2
W591875		0.37	<0.001		0.12	0.02	51.4	<0.02	<10	10	<0.05	0.07	0.09	0.03	1.90	0.7
W591876		0.76	0.002		1.84	0.52	3970	<0.02	<10	30	0.86	0.04	0.01	6.57	17.45	2.1
W591877		1.15	0.083		2.34	0.34	1580	0.02	10	60	2.57	0.09	0.01	1.49	24.2	5.2
W591878		0.70	<0.001		0.22	0.90	159.0	<0.02	<10	70	0.19	0.20	0.01	0.11	11.75	1.3
W591879		1.01	<0.001		0.12	0.30	38.4	<0.02	<10	20	0.29	0.03	0.01	0.06	7.55	0.4
W591880		2.28	0.735		>100	0.17	1155	0.81	<10	20	0.23	0.13	0.01	1.86	10.20	1.6
W591881		1.00	0.088		0.85	0.07	5270	0.08	<10	50	<0.05	0.11	0.01	0.21	5.19	4.4
W591882		2.20	<0.001		0.77	0.56	19.5	<0.02	<10	10	<0.05	0.03	0.01	0.03	0.91	1.3
W591883		0.79	0.015		0.17	0.26	332	0.02	<10	10	0.29	0.02	<0.01	0.14	3.44	0.6
W591884		2.19	0.016		0.24	0.12	799	<0.02	<10	20	0.05	0.01	2.10	0.09	1.78	7.7
W591384		1.63	<0.001		0.91	2.01	22.7	<0.02	<10	40	0.20	0.21	0.06	<0.04	35.1	5.1
W591385		2.81	<0.001		0.09	0.15	60.8	<0.02	<10	10	0.25	0.01	0.01	0.06	4.98	0.9
W591386		2.40	<0.001		0.06	0.09	4.0	<0.02	<10	20	<0.05	0.01	0.05	0.07	5.70	0.8
W591387		1.91	0.823		0.41	0.04	1235	0.55	<10	10	<0.05	0.02	<0.01	0.02	1.64	0.2
W591388		1.56	0.013		0.10	0.11	147.0	<0.02	<10	30	<0.05	0.01	0.01	0.03	9.09	0.5
W591389		2.32	1.745		0.72	0.14	>10000	1.76	<10	50	0.05	0.04	0.03	0.08	6.70	2.3
W591390		1.26	0.043		0.14	0.09	547	0.03	<10	20	<0.05	0.02	0.02	0.06	7.14	0.7
W591391		1.08	0.002		0.03	0.05	379	<0.02	<10	10	<0.05	<0.01	2.19	0.05	5.10	1.2
W591818		0.73	<0.001		0.06	0.19	16.5	<0.02	<10	10	0.06	<0.01	0.04	0.01	2.16	0.7
W591820		1.39	>10.0	14.75	>100	0.03	>10000	16.20	<10	30	<0.05	5.27	0.02	163.0	0.88	1.2
W591821		0.89	0.009		2.71	1.35	277	<0.02	<10	30	0.14	0.17	2.81	1.48	17.05	9.7
W591822		0.82	9.15		5.17	0.06	>10000	7.23	<10	20	<0.05	0.12	0.03	0.46	4.64	3.2
W591823		0.92	0.110		0.26	0.11	202	0.02	<10	20	<0.05	0.02	0.04	0.07	7.33	0.6
W591824		0.76	0.013		0.38	0.03	349	0.02	<10	20	<0.05	<0.01	0.03	0.20	1.89	0.4
W591825		0.70	>10.0	9.50	5.02	0.07	>10000	9.95	<10	20	<0.05	0.09	0.03	0.02	5.79	3.3
W591826		0.90	2.91		1.94	0.06	1605	1.54	<10	20	<0.05	0.18	<0.01	0.04	4.78	2.3



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41
		Cr ppm	Cs ppm	Cu ppm	Fe %	Ga ppm	Ge ppm	Hf ppm	Hg ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
W591861		52	0.45	161.5	5.03	4.51	0.11	0.02	0.01	0.037	0.06	6.6	9.1	0.82	1060	0.38
W591862		131	0.11	40.0	5.90	2.37	0.08	0.02	0.05	0.041	0.01	2.8	10.3	2.85	1040	0.18
W591863		3	<0.05	5540	2.91	0.54	0.65	<0.02	6.10	5.50	<0.01	1.5	0.4	0.01	33	0.34
W591864		8	0.29	738	5.08	0.40	0.19	0.03	1.71	2.36	0.02	1.0	0.9	0.03	55	0.44
W591865		15	0.78	325	1.06	0.29	0.09	0.04	0.40	0.336	0.04	1.7	0.6	0.01	52	0.51
W591866		7	0.56	314	9.81	0.94	0.16	0.13	0.72	0.348	0.08	4.6	3.3	0.01	102	0.62
W591867		17	0.26	7.1	1.14	0.39	0.06	0.02	0.02	0.014	0.02	2.3	1.1	<0.01	37	0.36
W591868		13	0.20	48.2	1.48	0.26	0.06	0.02	0.01	0.020	0.02	1.7	2.0	0.01	178	1.24
W591869		14	<0.05	15.1	1.03	0.09	0.11	<0.02	0.61	0.880	<0.01	0.2	0.6	<0.01	316	0.69
W591870		6	<0.05	31.8	4.27	0.13	0.09	0.07	0.02	0.011	0.01	2.2	0.2	<0.01	38	0.27
W591871		13	0.12	56.0	1.54	0.30	0.07	0.02	0.01	0.026	0.01	3.1	0.6	<0.01	43	0.80
W591872		12	0.09	48.2	2.06	0.34	0.07	0.03	0.01	0.027	0.01	5.8	0.9	<0.01	51	0.93
W591873		21	0.13	34.4	0.83	0.75	0.07	0.03	<0.01	0.013	0.01	5.2	4.4	0.06	33	0.25
W591874		14	0.15	7.7	0.83	0.16	0.05	0.02	<0.01	<0.005	0.01	2.3	0.4	<0.01	85	0.31
W591875		12	0.11	1.3	0.74	0.10	0.06	<0.02	<0.01	0.005	0.01	0.9	0.4	0.01	105	0.19
W591876		11	4.61	150.5	8.45	0.53	0.09	0.02	0.02	0.040	0.02	7.8	8.6	<0.01	50	8.32
W591877		14	2.57	99.6	13.10	2.10	0.11	0.05	0.04	0.145	0.06	13.0	0.6	<0.01	61	15.40
W591878		31	1.30	7.6	2.32	1.87	0.08	0.07	0.02	0.048	0.04	5.8	14.5	0.19	57	1.40
W591879		12	0.10	25.8	3.21	0.46	0.07	0.02	0.01	0.011	0.01	3.7	1.9	0.04	33	0.77
W591880		12	0.40	179.5	3.87	0.42	0.07	0.04	0.15	0.148	0.03	5.4	0.5	<0.01	54	2.45
W591881		13	0.09	3.4	1.31	0.19	0.06	0.02	<0.01	0.006	0.02	2.9	0.5	<0.01	56	0.30
W591882		16	<0.05	16.9	1.88	2.34	0.07	<0.02	<0.01	0.009	<0.01	0.4	3.4	0.29	183	0.24
W591883		6	0.29	31.4	7.19	0.16	0.07	<0.02	0.01	<0.005	0.01	1.7	0.4	<0.01	57	0.85
W591884		14	0.25	13.2	2.55	0.38	0.06	<0.02	<0.01	0.023	0.02	0.7	2.5	0.27	534	0.26
W591884		25	0.46	10.8	3.31	6.31	0.17	0.08	0.01	0.048	0.03	17.7	35.4	0.39	180	1.01
W591885		13	0.16	11.3	1.90	0.30	0.06	0.02	<0.01	0.006	0.01	2.4	1.5	<0.01	41	0.58
W591886		13	0.16	1.9	1.28	0.28	0.06	0.02	0.01	0.012	0.02	2.8	0.7	0.01	185	0.28
W591887		13	0.19	0.8	0.47	0.16	0.05	<0.02	0.01	<0.005	0.02	0.8	0.4	<0.01	40	0.23
W591888		14	0.40	1.1	0.50	0.33	0.06	0.02	0.01	<0.005	0.04	4.5	0.9	<0.01	74	0.23
W591889		12	0.54	1.0	3.32	0.41	0.08	0.03	0.02	0.006	0.06	3.4	0.4	<0.01	185	0.51
W591890		10	0.29	1.6	0.97	0.27	0.06	0.02	<0.01	0.009	0.02	3.6	3.1	0.01	145	0.25
W591891		9	0.13	0.9	1.85	0.17	0.06	<0.02	<0.01	0.026	0.02	2.3	0.7	0.14	1020	0.22
W591818		15	0.06	9.7	0.89	0.58	0.07	<0.02	0.01	<0.005	<0.01	1.0	5.5	0.04	39	0.24
W591820		10	0.15	1470	3.77	0.54	0.09	<0.02	1.69	0.413	0.01	0.7	0.2	<0.01	58	0.29
W591821		11	0.58	17.5	3.87	2.90	0.10	0.12	0.02	0.017	0.07	7.4	41.0	1.16	1700	0.34
W591822		9	0.29	7.0	3.13	0.22	0.08	0.04	0.04	0.007	0.02	2.4	0.5	0.01	55	0.62
W591823		14	0.56	1.3	0.65	0.32	0.06	0.02	<0.01	<0.005	0.04	3.9	2.4	0.01	62	0.31
W591824		11	0.11	1.5	0.67	0.10	0.06	<0.02	<0.01	0.006	0.01	1.0	0.1	<0.01	311	0.17
W591825		11	0.31	1.9	3.13	0.24	0.08	0.03	0.05	<0.005	0.03	3.1	0.8	<0.01	59	0.48
W591826		12	0.42	1.9	2.10	0.21	0.07	0.03	0.01	0.005	0.02	2.5	1.3	<0.01	63	0.39



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Na %	Nb ppm	Ni ppm	P ppm	Pb ppm	Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm
W591861		0.03	<0.05	51.3	670	9.4	3.4	<0.001	0.02	1.35	21.0	0.3	<0.2	42.4	<0.01	0.01
W591862		0.01	<0.05	90.7	250	3.1	0.3	<0.001	<0.01	67.8	29.4	0.6	0.2	478	<0.01	0.01
W591863		0.01	<0.05	4.4	1120	>10000	0.1	0.001	10.00	>10000	1.0	250	8.5	36.2	<0.01	0.01
W591864		0.01	<0.05	3.8	210	>10000	1.1	<0.001	4.72	>10000	0.9	49.8	4.3	47.3	<0.01	0.37
W591865		0.01	<0.05	2.4	130	>10000	2.4	<0.001	0.71	2710	0.5	16.9	0.6	18.8	<0.01	0.11
W591866		0.01	<0.05	2.3	260	>10000	4.3	<0.001	4.40	2180	2.3	34.0	0.9	29.6	<0.01	0.51
W591867		0.01	<0.05	1.8	100	310	1.4	<0.001	0.32	31.5	0.4	1.7	<0.2	2.9	<0.01	0.02
W591868		<0.01	<0.05	39.4	200	388	0.9	0.001	0.04	34.8	0.6	0.5	<0.2	2.0	<0.01	0.01
W591869		<0.01	<0.05	3.3	30	>10000	0.1	0.001	0.20	152.5	0.6	27.1	0.3	2.1	<0.01	0.50
W591870		<0.01	<0.05	2.3	60	112.0	0.1	<0.001	3.97	3.34	0.1	8.5	<0.2	0.9	<0.01	0.28
W591871		<0.01	<0.05	9.5	50	107.5	0.9	<0.001	0.36	14.60	0.4	2.0	<0.2	1.5	<0.01	0.06
W591872		<0.01	<0.05	7.7	100	55.1	0.9	0.001	0.02	12.70	0.2	4.5	<0.2	1.0	<0.01	0.23
W591873		<0.01	<0.05	2.4	90	19.1	0.8	<0.001	0.01	2.29	0.3	0.4	<0.2	0.8	<0.01	0.01
W591874		<0.01	<0.05	5.0	170	8.8	0.5	<0.001	<0.01	3.01	0.2	<0.2	<0.2	2.7	<0.01	0.01
W591875		<0.01	<0.05	2.7	60	11.9	0.5	<0.001	<0.01	1.07	0.2	<0.2	<0.2	0.7	<0.01	0.01
W591876		<0.01	<0.05	19.8	1510	322	1.9	<0.001	0.01	10.40	2.2	1.2	0.2	14.2	<0.01	0.01
W591877		<0.01	<0.05	40.0	2390	748	4.0	<0.001	0.03	50.9	3.1	10.5	3.7	25.5	<0.01	0.04
W591878		<0.01	<0.05	17.5	2410	13.4	2.2	<0.001	0.03	3.87	2.1	0.4	<0.2	4.4	<0.01	0.15
W591879		<0.01	<0.05	2.0	2470	13.0	0.4	<0.001	0.01	6.87	0.7	0.7	<0.2	14.8	<0.01	0.01
W591880		<0.01	<0.05	9.2	1020	4100	2.3	<0.001	0.08	58.9	0.9	2.2	18.7	21.6	<0.01	0.34
W591881		<0.01	<0.05	15.6	120	24.4	1.3	<0.001	0.21	7.00	0.2	1.5	<0.2	2.7	<0.01	0.43
W591882		<0.01	<0.05	1.8	100	19.5	0.2	<0.001	0.01	0.56	0.9	0.5	<0.2	1.4	<0.01	0.01
W591883		<0.01	<0.05	1.7	2110	14.3	1.4	<0.001	0.01	17.85	0.2	0.9	<0.2	1.2	<0.01	0.01
W591884		0.01	<0.05	20.0	50	7.6	1.2	<0.001	0.02	2.31	5.0	<0.2	<0.2	16.9	<0.01	0.03
W591384		0.01	0.05	21.0	960	14.0	1.8	<0.001	0.02	1.87	10.9	3.0	0.4	14.0	<0.01	0.05
W591385		<0.01	<0.05	4.0	1000	6.8	0.8	<0.001	<0.01	7.17	0.4	<0.2	<0.2	5.3	<0.01	0.02
W591386		<0.01	<0.05	3.7	130	4.1	1.4	<0.001	<0.01	0.40	1.0	<0.2	<0.2	2.6	<0.01	0.01
W591387		<0.01	<0.05	1.0	60	17.0	1.0	<0.001	0.03	1.48	0.1	0.4	<0.2	0.7	<0.01	0.02
W591388		<0.01	<0.05	1.9	60	4.1	2.7	<0.001	0.01	0.67	0.3	<0.2	<0.2	1.3	<0.01	0.01
W591389		<0.01	<0.05	5.8	190	13.0	3.1	<0.001	1.59	42.0	0.3	4.6	<0.2	4.4	<0.01	0.19
W591390		<0.01	<0.05	2.6	110	4.6	1.5	<0.001	0.01	1.24	0.6	<0.2	<0.2	1.2	<0.01	0.01
W591391		<0.01	<0.05	5.3	70	1.6	1.0	<0.001	0.02	0.78	2.1	0.3	<0.2	10.9	<0.01	0.01
W591818		<0.01	<0.05	2.7	170	2.2	0.1	<0.001	<0.01	0.79	1.4	<0.2	<0.2	4.8	<0.01	<0.01
W591820		<0.01	<0.05	3.5	20	>10000	0.7	<0.001	3.73	>10000	0.1	11.9	1.6	4.2	<0.01	0.11
W591821		0.03	<0.05	17.3	4100	94.2	3.5	<0.001	0.08	32.6	2.5	0.3	<0.2	152.5	<0.01	0.01
W591822		<0.01	<0.05	8.8	190	243	1.3	<0.001	1.25	103.0	0.4	5.2	<0.2	3.3	<0.01	0.27
W591823		<0.01	<0.05	2.6	110	9.5	2.6	<0.001	0.01	3.29	0.2	0.2	<0.2	2.1	<0.01	<0.01
W591824		<0.01	<0.05	2.2	50	11.1	0.5	<0.001	0.01	4.96	0.4	<0.2	<0.2	0.8	<0.01	<0.01
W591825		<0.01	<0.05	4.2	270	16.4	2.0	<0.001	1.28	28.8	0.3	6.5	<0.2	1.5	<0.01	0.56
W591826		<0.01	<0.05	4.9	130	28.5	1.7	<0.001	0.98	10.15	0.3	4.1	<0.2	1.0	<0.01	0.15



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Project: Mt. Hinton

CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46
		Th ppm	Ti %	Ti ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Ag ppm	Pb %	Zn %
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
W591861		0.4	<0.005	0.03	0.13	70	0.05	12.05	50	0.8			
W591862		0.2	<0.005	<0.02	0.16	114	0.18	12.90	38	<0.5			
W591863		<0.2	<0.005	0.32	14.35	19	<0.05	3.48	>10000	<0.5	803	>20.0	1.335
W591864		0.5	<0.005	0.21	5.37	5	0.06	0.74	9800	1.2	181	7.90	
W591865		0.8	<0.005	0.07	1.19	4	0.05	0.54	606	2.2		1.890	
W591866		3.7	<0.005	0.13	17.80	4	0.12	0.31	211	5.6	120	3.23	
W591867		1.4	<0.005	0.02	0.18	1	0.06	0.44	10	0.8			
W591868		0.9	<0.005	<0.02	0.77	2	<0.05	1.66	51	1.2			
W591869		<0.2	<0.005	<0.02	0.16	1	<0.05	1.14	3800	<0.5	225	2.01	
W591870		0.5	<0.005	<0.02	0.05	<1	<0.05	0.40	17	2.1			
W591871		1.3	<0.005	0.02	0.10	1	<0.05	0.55	22	1.1			
W591872		1.3	<0.005	<0.02	0.13	2	<0.05	0.67	21	1.3			
W591873		1.7	<0.005	<0.02	0.22	3	<0.05	0.61	10	1.4			
W591874		1.0	<0.005	<0.02	0.46	1	0.05	0.86	19	0.9			
W591875		0.2	<0.005	<0.02	0.05	1	<0.05	1.36	5	<0.5			
W591876		3.5	<0.005	0.05	4.76	10	0.26	5.51	86	1.8			
W591877		7.0	<0.005	0.13	4.51	11	1.20	12.10	417	4.0			
W591878		9.4	<0.005	0.07	3.87	17	0.07	1.78	17	3.6			
W591879		2.2	<0.005	0.02	0.98	28	<0.05	1.09	10	0.7			
W591880		3.8	<0.005	0.13	1.32	8	0.38	1.58	243	2.2	207		
W591881		1.2	<0.005	<0.02	0.47	1	<0.05	1.20	10	0.9			
W591882		<0.2	0.009	<0.02	<0.05	32	<0.05	0.38	19	<0.5			
W591883		0.6	<0.005	0.10	0.94	5	0.06	0.69	29	0.6			
W591884		0.2	<0.005	0.02	0.12	10	0.05	3.09	17	<0.5			
W591384		5.1	<0.005	0.02	0.50	67	0.05	3.28	63	4.0			
W591385		1.2	<0.005	0.02	1.52	14	0.05	0.91	11	0.8			
W591386		0.7	<0.005	0.02	0.19	3	<0.05	3.42	11	0.6			
W591387		0.2	<0.005	<0.02	<0.05	1	0.18	0.09	<2	<0.5			
W591388		1.4	<0.005	0.06	0.09	2	0.08	0.80	2	0.7			
W591389		2.1	<0.005	0.05	0.13	2	0.14	0.66	5	1.3			
W591390		1.0	<0.005	0.04	0.11	2	0.07	1.48	4	0.7			
W591391		0.6	<0.005	0.02	0.10	2	0.05	6.64	14	<0.5			
W591818		0.2	<0.005	<0.02	0.11	7	<0.05	0.36	7	<0.5			
W591820		0.3	<0.005	0.34	0.57	<1	0.07	0.18	>10000	0.8	633	2.22	3.23
W591821		3.6	<0.005	0.04	0.34	4	0.06	22.0	214	4.3			
W591822		1.1	<0.005	0.03	0.23	1	0.14	0.85	75	1.7			
W591823		1.0	<0.005	0.06	0.08	2	0.08	0.64	9	0.7			
W591824		0.2	<0.005	<0.02	<0.05	1	<0.05	1.80	25	<0.5			
W591825		1.2	<0.005	0.04	0.08	1	0.19	0.61	3	1.1			
W591826		0.7	<0.005	0.04	0.05	1	0.09	0.57	10	1.3			



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CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	Au- GRA21 Au ppm	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm
W591827		0.80	0.014		0.09	0.06	134.0	<0.02	<10	10	<0.05	0.01	2.10	0.07	4.30	0.7
W591828		0.85	0.460		0.14	0.01	4440	0.31	<10	<10	<0.05	0.01	0.01	0.05	1.03	0.4



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CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	
		Cr	Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo
		ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm
		1	0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05
W591827		8	0.19	1.0	0.49	0.18	0.07	0.02	<0.01	<0.005	0.02	2.3	0.8	0.01	134	0.19
W591828		15	0.05	0.7	0.81	0.09	0.05	<0.02	0.01	<0.005	<0.01	0.5	0.1	<0.01	55	0.28



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CERTIFICATE OF ANALYSIS WH18184224

Sample Description	Method Analyte Units LOD	ME- MS41 Na %	ME- MS41 Nb ppm	ME- MS41 Ni ppm	ME- MS41 P ppm	ME- MS41 Pb ppm	ME- MS41 Rb ppm	ME- MS41 Re ppm	ME- MS41 S %	ME- MS41 Sb ppm	ME- MS41 Sc ppm	ME- MS41 Se ppm	ME- MS41 Sn ppm	ME- MS41 Sr ppm	ME- MS41 Ta ppm	ME- MS41 Te ppm
W591827		<0.01	<0.05	3.4	250	4.3	1.2	<0.001	0.02	1.19	0.3	<0.2	<0.2	142.0	<0.01	0.01
W591828		<0.01	<0.05	1.6	30	6.1	0.3	<0.001	0.21	8.79	0.1	0.5	<0.2	0.9	<0.01	0.03



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Sample Description	Method Analyte Units LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	Ag- OG46	Pb- OG46	Zn- OG46
		Th ppm	Ti %	Tl ppm	U ppm	V ppm	W ppm	Y ppm	Zn ppm	Zr ppm	Ag ppm	Pb %	Zn %
		0.2	0.005	0.02	0.05	1	0.05	0.05	2	0.5	1	0.001	0.001
W591827		0.7	<0.005	0.03	0.07	1	0.05	2.34	8	0.7			
W591828		0.2	<0.005	<0.02	<0.05	<1	<0.05	0.20	6	<0.5			



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CERTIFICATE OF ANALYSIS WH18184224

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- MS41

LABORATORY ADDRESSES

Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.
 CRU- 31 CRU- QC LOG- 21 PUL- 31
 PUL- QC SPL- 21 WEI- 21

Applies to Method: Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
 Ag- OG46 Au- GRA21 Au- ICP21 ME- MS41
 ME- OG46 Pb- OG46 Zn- OG46



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CERTIFICATE WH18207384

Project: Mt. Hinton

This report is for 1 Rock sample submitted to our lab in Whitehorse, YT, Canada on 23- AUG- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL
SCOTT NEWMAN

ANDREW CARNE

JACK MORTON

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND- 02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION
Pb- VOL70	Pb by Titration

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 WH18207384

Sample Description	Method Analyte Units LOD
W591863	Pb- VOL70 Pb % 0.01 34.32



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CERTIFICATE OF ANALYSIS WH18207384

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.
FND- 02 Pb- VOL70



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Finalized Date: 2- NOV- 2018
Account: MTT

CERTIFICATE WH18247674

Project: Mount Hinton

This report is for 1 Rock sample submitted to our lab in Whitehorse, YT, Canada on 3- OCT- 2018.

The following have access to data associated with this certificate:

HEATHER BURRELL SCOTT NEWMAN	ANDREW CARNE	JACK MORTON
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 21	Sample logging - ClientBarCode
CRU- QC	Crushing QC Test
PUL- QC	Pulverizing QC Test
CRU- 31	Fine crushing - 70% <2mm
SPL- 21	Split sample - riffle splitter
PUL- 31	Pulverize split to 85% < 75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au- ICP21	Au 30g FA ICP- AES Finish	ICP- AES
ME- MS41	Ultra Trace Aqua Regia ICP- MS	

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.
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 North Vancouver BC V7H 0A7
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 www.alsglobal.com/geochemistry

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CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method Analyte Units LOD	WEI- 21 Recvd Wt. kg	Au- ICP21 Au ppm	ME- MS41 Ag ppm	ME- MS41 Al %	ME- MS41 As ppm	ME- MS41 Au ppm	ME- MS41 B ppm	ME- MS41 Ba ppm	ME- MS41 Be ppm	ME- MS41 Bi ppm	ME- MS41 Ca %	ME- MS41 Cd ppm	ME- MS41 Ce ppm	ME- MS41 Co ppm	ME- MS41 Cr ppm
S054740		1.98	0.460	0.35	0.04	>10000	0.28	<10	10	0.07	0.09	0.05	0.55	2.20	4.3	16



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CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method	Analyte	Units	LOD	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41	ME- MS41			
					Cs	Cu	Fe	Ga	Ge	Hf	Hg	In	K	La	Li	Mg	Mn	Mo	Na
					ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
S054740					0.05	0.2	0.01	0.05	0.05	0.02	0.01	0.005	0.01	0.2	0.1	0.01	5	0.05	0.01
					0.13	12.7	3.53	0.15	<0.05	<0.02	0.01	0.022	0.01	1.2	0.5	0.01	54	0.37	<0.01



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CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method Analyte Units LOD	ME- MS41 Nb ppm 0.05	ME- MS41 Ni ppm 0.2	ME- MS41 P ppm 10	ME- MS41 Pb ppm 0.2	ME- MS41 Rb ppm 0.1	ME- MS41 Re ppm 0.001	ME- MS41 S % 0.01	ME- MS41 Sb ppm 0.05	ME- MS41 Sc ppm 0.1	ME- MS41 Se ppm 0.2	ME- MS41 Sn ppm 0.2	ME- MS41 Sr ppm 0.2	ME- MS41 Ta ppm 0.01	ME- MS41 Te ppm 0.01	ME- MS41 Th ppm 0.2
S054740		<0.05	7.1	60	75.3	0.8	0.001	1.98	46.0	0.1	9.4	<0.2	1.0	<0.01	0.73	0.4



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CERTIFICATE OF ANALYSIS WH18247674

Sample Description	Method Analyte Units LOD	ME- MS41 Ti %	ME- MS41 Ti ppm	ME- MS41 U ppm	ME- MS41 V ppm	ME- MS41 W ppm	ME- MS41 Y ppm	ME- MS41 Zn ppm	ME- MS41 Zr ppm
S054740		0.005	0.02	0.05	1	0.05	0.05	2	0.5
		<0.005	0.02	<0.05	1	0.93	0.28	65	<0.5



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CERTIFICATE OF ANALYSIS WH18247674

CERTIFICATE COMMENTS									
	<p style="text-align: center;">ANALYTICAL COMMENTS</p> <p>Applies to Method: Gold determinations by this method are semi- quantitative due to the small sample weight used (0.5g). ME- MS41</p>								
	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Applies to Method: Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.</p> <table><tr><td>CRU- 31</td><td>CRU- QC</td><td>LOG- 21</td><td>PUL- 31</td></tr><tr><td>PUL- QC</td><td>SPL- 21</td><td>WEI- 21</td><td></td></tr></table>	CRU- 31	CRU- QC	LOG- 21	PUL- 31	PUL- QC	SPL- 21	WEI- 21	
CRU- 31	CRU- QC	LOG- 21	PUL- 31						
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Au- ICP21	ME- MS41								