



ALS Canada Ltd.
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North Vancouver BC V7H 0A7
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To: **NORTHERN TIGER RESOURCES**
220 - 17010 103RD AVE.
EDMONTON AB T5S 1K7

Page: 1
Finalized Date: 21-SEP-2011
Account: NOTIRE

CERTIFICATE WH11141106

Project: Sonora

P.O. No.: Batch 7

This report is for 153 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 28-JUL-2011.

The following have access to data associated with this certificate:

G. HAYES

DENNIS OUELLETTE

BONNIE POLLRIES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-QC	Crushing QC Test
SPL-22Y	Split Sample - Boyd Rotary Splitter
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-MS61	48 element four acid ICP-MS	

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ATTN: G. HAYES
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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.

Signature:


Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH11141106

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP22 Au ppm 0.001	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2
I035943		3.39	0.073	2.76	7.66	654	1920	1.35	6.95	0.05	0.47	48.5	2.8	16	5.70	11.9
I035944		2.83	0.021	2.65	7.63	348	1860	1.33	7.59	0.06	0.43	71.9	1.3	16	4.21	17.7
I035945		2.09	0.016	1.26	7.83	254	1960	1.43	6.26	0.04	0.25	63.6	1.3	16	4.78	7.2
I035946		3.87	0.008	0.42	7.45	77.1	790	2.11	3.17	0.66	6.90	59.8	9.0	16	6.23	13.6
I035947		3.27	0.010	0.31	7.49	111.5	1000	1.59	2.19	1.00	3.50	52.5	7.0	15	3.84	16.2
I035948		4.65	0.018	0.29	7.48	21.7	1010	1.58	3.54	1.61	4.86	40.6	7.6	17	3.03	11.9
I035949		3.99	0.010	0.33	7.65	32.5	640	1.67	3.73	1.77	3.34	55.3	7.7	17	3.27	25.5
I035950		4.50	0.012	0.25	7.90	18.5	780	1.63	2.42	1.74	2.69	54.3	8.0	15	3.63	6.1
I035951		3.93	0.009	0.41	7.49	19.2	580	1.64	3.32	1.95	1.56	41.6	6.8	16	4.09	5.5
I035952		4.43	0.008	0.50	7.55	46.9	850	1.60	2.00	2.02	1.42	41.7	6.8	15	4.57	8.2
I035953		4.53	0.006	0.29	7.18	14.5	850	1.53	3.39	2.06	0.98	29.3	4.5	15	3.52	6.4
I035954		3.89	0.015	0.26	7.52	18.7	380	1.51	3.72	2.01	1.75	18.90	5.3	16	3.82	5.8
I035955		4.23	0.042	0.42	7.68	27.9	510	1.72	4.63	2.05	0.92	33.7	7.1	15	5.92	7.6
I035956		4.29	0.007	0.42	7.28	27.5	390	1.67	6.75	2.09	1.47	42.8	6.7	16	5.15	23.2
I035957		4.14	0.011	0.67	7.44	60.2	530	1.57	4.06	2.18	1.43	39.1	7.9	14	4.65	23.8
I035958		4.38	0.016	0.67	7.76	93.3	810	1.70	7.88	1.86	0.77	51.1	6.4	16	5.75	53.6
I035959		4.59	0.013	0.43	7.19	114.5	800	1.67	7.92	2.44	0.39	55.7	5.7	13	4.62	49.5
I035960		4.31	0.051	1.97	7.23	579	840	1.60	27.3	1.97	0.81	49.5	8.7	15	4.36	238
I035961		4.45	0.036	1.09	7.30	558	850	1.41	34.9	1.82	0.40	40.8	7.3	13	4.01	128.0
I035962		4.30	0.073	1.44	7.57	742	650	1.71	6.38	1.94	0.93	58.9	7.0	14	5.94	58.1
I035963		4.41	0.047	0.40	7.76	340	610	1.83	6.91	1.99	0.53	54.9	6.4	15	4.66	50.8
I035964		4.41	0.031	0.53	7.21	42.3	940	1.37	17.15	1.70	0.31	44.3	7.1	16	3.24	45.2
I035965		4.48	0.015	0.36	7.34	49.5	400	1.55	5.04	2.19	0.37	45.8	6.4	14	3.00	11.2
I035966		4.16	0.011	0.43	7.26	34.8	580	1.40	7.19	2.00	0.75	26.5	9.8	15	3.16	10.6
I035967		4.11	0.013	0.47	7.52	35.6	320	1.53	2.96	2.03	0.53	29.6	8.0	14	4.23	4.4
I035968		4.18	0.012	0.43	6.97	362	280	1.40	3.62	2.04	0.30	80.1	6.1	14	2.97	30.2
I035969		4.17	0.012	0.42	7.45	286	480	1.50	2.67	1.81	0.27	59.5	6.1	15	2.92	116.0
I035970		4.52	0.016	0.44	7.26	184.0	430	1.40	3.72	2.08	0.91	74.5	6.1	15	4.09	12.1
I035971		4.76	0.033	0.56	7.36	45.1	370	1.41	4.53	1.92	0.54	25.2	7.0	14	3.15	48.9
I035972		4.44	0.021	0.29	7.59	198.0	460	1.65	2.01	1.58	0.43	54.4	7.9	15	3.45	12.4
I035973		4.11	0.010	0.28	7.71	33.8	590	1.76	1.80	1.66	0.39	49.8	6.3	16	5.71	23.9
I035974		4.22	0.038	0.52	7.39	532	430	1.61	1.96	2.21	0.69	27.9	7.9	14	5.36	11.2
I035975		1.85	0.021	1.26	6.88	202	1140	1.57	3.27	1.58	0.58	35.4	10.3	14	4.70	130.0
I035976		2.14	0.027	1.19	8.06	319	820	1.03	2.48	1.53	0.60	50.0	8.0	16	5.11	84.1
I035977	Empty Bag															
I035978		1.85	0.001	0.02	0.09	<5	20	0.05	0.03	19.35	0.05	1.22	0.9	2	0.77	2.2
I035979		4.69	0.020	0.31	7.18	119.0	470	1.22	1.91	2.10	0.52	39.5	7.4	15	3.63	26.0
I035980		3.99	0.030	0.31	7.40	351	630	1.34	1.70	2.24	0.36	42.6	6.9	13	2.73	33.0
I035981		4.50	0.021	0.18	7.39	21.0	740	1.35	1.17	2.19	0.35	41.6	5.8	14	2.63	4.0
I035982		4.38	0.048	0.31	7.65	30.4	530	1.35	2.80	2.15	0.20	43.8	7.8	15	2.56	24.0



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CERTIFICATE OF ANALYSIS WH11141106

Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
I035943		2.88	18.90	0.15	1.4	0.088	5.01	26.2	7.8	0.43	27	4.70	0.32	4.0	3.2	510
I035944		2.22	19.60	0.17	1.3	0.142	4.66	38.7	8.0	0.47	27	2.20	0.58	5.0	1.9	520
I035945		2.54	18.85	0.16	1.4	0.139	4.63	33.8	13.0	0.46	30	1.65	0.24	4.6	1.2	460
I035946		3.03	18.10	0.20	1.4	0.092	3.76	31.9	20.8	0.61	213	1.35	0.07	5.0	6.2	620
I035947		2.53	16.60	0.16	1.3	0.065	4.36	27.6	15.9	0.71	155	2.30	0.23	4.7	6.2	610
I035948		2.49	17.40	0.15	1.3	0.096	4.23	20.5	8.2	0.87	133	1.95	1.25	4.8	6.6	610
I035949		2.99	18.15	0.16	1.4	0.057	3.98	27.3	8.2	0.91	143	0.91	1.44	4.7	7.3	630
I035950		2.84	18.60	0.17	1.4	0.046	3.88	27.2	12.3	0.81	147	2.09	1.15	4.3	5.9	640
I035951		2.95	17.40	0.16	1.3	0.046	3.74	20.8	8.4	0.83	143	1.01	1.27	4.2	5.2	600
I035952		2.58	17.45	0.16	1.3	0.025	4.17	20.7	6.4	0.88	164	1.89	1.27	4.3	5.1	610
I035953		2.49	16.60	0.14	1.3	0.027	3.90	13.5	6.7	0.74	124	1.29	1.37	4.6	4.5	610
I035954		3.27	16.10	0.15	1.3	0.062	4.13	8.2	8.6	0.78	119	1.12	1.18	4.4	4.8	620
I035955		3.41	17.25	0.17	1.3	0.035	3.84	15.5	13.3	0.87	177	1.25	0.55	4.1	5.6	630
I035956		3.46	17.00	0.17	1.3	0.068	3.86	22.1	12.6	0.83	143	1.06	0.41	3.1	5.8	580
I035957		3.51	16.80	0.17	1.3	0.051	3.93	19.7	13.8	0.93	150	1.14	0.47	3.3	4.9	590
I035958		4.17	16.75	0.20	1.3	0.049	3.57	25.9	45.5	0.95	141	1.95	0.08	3.2	4.9	600
I035959		3.90	15.70	0.16	1.1	0.040	3.39	29.4	26.5	1.03	162	1.30	0.05	2.7	4.4	560
I035960		4.35	16.80	0.19	1.2	0.120	3.23	25.7	25.3	0.89	159	1.15	0.11	3.1	4.7	580
I035961		4.77	17.35	0.19	1.1	0.046	3.35	21.4	18.1	0.87	153	0.80	0.06	2.5	4.2	560
I035962		3.50	19.50	0.16	1.3	0.027	3.23	32.0	15.4	1.03	324	0.72	0.21	2.7	5.2	580
I035963		3.28	19.20	0.15	1.3	0.032	3.41	29.8	32.1	0.94	149	0.92	0.23	2.8	4.9	620
I035964		5.66	17.35	0.20	1.2	0.022	3.30	23.0	9.8	0.84	98	1.02	0.46	2.6	4.9	560
I035965		3.88	16.65	0.18	1.3	0.020	3.30	22.6	9.8	0.86	108	0.96	1.02	2.9	5.1	580
I035966		4.72	15.05	0.18	1.2	0.029	3.18	12.8	7.9	0.67	103	1.53	0.97	3.0	5.1	570
I035967		4.53	15.65	0.19	1.3	0.018	4.27	13.6	6.3	0.62	137	1.05	0.99	2.8	5.3	620
I035968		3.69	16.30	0.18	1.2	0.018	3.69	38.7	6.7	0.68	105	1.05	1.12	2.6	4.7	570
I035969		3.37	16.85	0.17	1.2	0.026	3.74	29.7	7.0	0.88	108	0.87	1.16	2.6	4.6	590
I035970		3.31	15.70	0.17	1.2	0.029	3.86	37.6	6.9	0.72	144	0.89	1.00	2.7	4.5	580
I035971		4.03	15.85	0.15	1.2	0.018	3.62	12.1	11.2	0.75	147	1.20	0.60	2.5	4.8	590
I035972		3.65	16.50	0.17	1.2	0.015	3.14	27.7	24.0	0.93	223	1.82	0.05	2.5	5.0	590
I035973		3.36	16.70	0.16	1.3	0.016	3.16	25.8	22.8	0.89	233	1.65	0.14	3.1	4.5	610
I035974		3.43	16.60	0.16	1.3	0.020	3.89	13.3	8.7	0.76	158	1.44	0.89	3.5	5.2	590
I035975		4.41	18.85	0.21	1.2	0.039	3.53	19.0	9.8	0.70	159	4.72	0.18	3.6	5.3	580
I035976		4.41	18.10	0.17	1.4	0.025	3.88	25.6	7.0	0.73	157	2.13	0.18	3.9	4.1	610
I035977																
I035978		0.46	0.31	<0.05	<0.1	<0.005	0.05	0.6	0.7	12.00	199	0.07	0.02	0.3	2.8	170
I035979		2.91	16.85	0.14	1.3	0.024	3.44	19.4	6.9	0.72	132	2.13	1.27	3.9	5.9	600
I035980		2.84	14.15	0.10	1.2	0.015	3.48	23.5	9.0	0.94	136	1.79	1.18	2.7	6.1	600
I035981		2.53	13.95	0.10	1.1	0.009	3.13	22.8	8.2	0.68	113	1.11	1.81	3.2	4.3	600
I035982		3.44	15.10	0.12	1.1	0.013	3.11	25.5	9.0	0.86	115	0.61	1.30	2.8	4.0	610



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Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
I035943		44.8	198.0	<0.002	1.22	26.8	6.0	3	5.3	144.0	0.35	1.19	9.5	0.153	1.91	2.3
I035944		25.1	190.0	<0.002	0.55	37.8	6.3	4	7.8	160.0	0.40	1.45	8.6	0.178	1.52	2.0
I035945		36.2	175.0	<0.002	0.81	35.7	6.5	4	6.6	151.5	0.38	1.14	10.2	0.171	1.51	2.2
I035946		17.5	148.5	<0.002	2.65	6.10	6.6	4	4.5	120.0	0.41	0.52	8.9	0.159	1.22	2.9
I035947		17.6	159.0	<0.002	2.50	6.87	6.4	4	4.9	180.0	0.39	0.50	8.4	0.178	1.19	3.5
I035948		12.0	161.0	<0.002	2.50	2.52	6.5	4	6.2	319	0.40	0.73	8.2	0.173	1.15	3.3
I035949		12.4	153.0	<0.002	2.99	5.23	6.7	5	6.6	356	0.39	0.96	8.5	0.175	1.12	4.1
I035950		12.7	156.0	<0.002	2.94	2.36	6.6	4	4.1	295	0.36	0.40	9.0	0.158	1.09	4.3
I035951		15.6	150.0	<0.002	3.15	3.73	6.1	4	3.8	323	0.34	0.69	8.1	0.154	1.13	4.2
I035952		16.3	161.5	<0.002	2.70	5.46	6.2	3	3.9	369	0.36	0.37	8.2	0.160	1.32	3.9
I035953		17.7	138.0	<0.002	2.67	2.92	5.7	3	4.8	354	0.38	0.61	7.4	0.174	1.22	3.9
I035954		10.2	146.5	<0.002	3.53	2.26	5.7	3	5.4	328	0.37	1.15	7.6	0.164	1.19	4.5
I035955		12.5	149.5	<0.002	3.69	4.48	6.4	4	5.3	205	0.33	1.36	8.1	0.152	1.31	3.1
I035956		13.7	158.5	<0.002	3.69	10.10	6.3	4	3.9	208	0.27	2.55	9.9	0.125	1.19	4.6
I035957		17.1	159.0	<0.002	3.72	7.79	5.9	5	3.6	222	0.29	1.23	8.3	0.131	1.21	4.1
I035958		14.0	161.5	<0.002	4.40	12.85	6.4	6	5.7	102.5	0.28	3.09	9.1	0.128	1.19	3.1
I035959		10.5	145.5	<0.002	4.14	10.25	5.4	5	5.0	119.5	0.23	3.30	8.1	0.109	1.06	2.7
I035960		17.8	136.5	<0.002	4.57	28.1	5.8	6	7.8	118.5	0.27	14.80	8.0	0.122	1.03	3.0
I035961		12.7	146.5	<0.002	5.10	16.25	5.5	6	7.3	98.9	0.22	17.65	7.8	0.102	0.99	2.7
I035962		12.2	153.5	<0.002	3.64	23.8	6.1	4	4.7	125.5	0.25	2.79	8.3	0.107	1.18	3.5
I035963		14.3	142.5	<0.002	3.36	4.13	6.1	4	4.6	156.5	0.26	2.59	9.0	0.111	1.09	3.4
I035964		11.4	136.5	<0.002	6.11	3.58	5.6	7	6.8	154.5	0.24	8.47	7.8	0.100	0.93	3.8
I035965		10.2	134.5	<0.002	4.22	1.59	5.7	6	6.5	261	0.24	1.70	8.2	0.111	0.99	4.1
I035966		11.3	136.5	<0.002	5.18	2.14	5.7	8	5.3	244	0.24	2.79	8.0	0.108	0.92	4.1
I035967		20.4	158.0	<0.002	4.99	2.18	5.6	7	2.4	305	0.23	0.56	7.6	0.105	1.27	3.4
I035968		12.8	138.5	<0.002	3.95	2.68	5.6	4	4.5	337	0.21	0.90	7.4	0.103	1.05	3.0
I035969		8.1	144.0	<0.002	3.49	1.86	5.9	4	4.3	348	0.22	0.78	8.0	0.107	1.03	3.5
I035970		15.8	155.0	<0.002	3.60	3.28	5.7	4	4.3	293	0.22	0.53	7.9	0.107	1.17	3.2
I035971		18.2	143.0	<0.002	4.39	5.17	5.1	4	5.5	219	0.21	0.55	7.6	0.094	1.06	2.6
I035972		13.1	136.5	<0.002	3.84	6.58	5.7	4	4.2	108.5	0.22	0.32	8.8	0.101	0.93	3.5
I035973		12.7	138.0	<0.002	3.51	13.65	5.9	4	4.3	125.5	0.27	0.30	8.9	0.124	1.05	4.0
I035974		16.2	161.5	<0.002	3.77	6.38	5.7	4	4.4	258	0.29	0.41	8.0	0.131	1.33	5.2
I035975		15.0	151.5	0.009	4.64	33.5	5.8	4	7.9	128.5	0.28	0.39	7.6	0.116	1.01	2.6
I035976		14.5	169.5	<0.002	4.97	37.7	5.1	4	9.6	139.5	0.27	0.44	8.7	0.126	1.07	2.8
I035977																
I035978		1.8	3.1	<0.002	0.02	0.15	0.2	1	0.2	42.7	<0.05	<0.05	<0.2	<0.005	0.02	0.6
I035979		13.7	125.5	<0.002	3.29	3.01	5.3	3	3.8	337	0.26	0.25	7.8	0.127	0.94	5.4
I035980		14.4	119.5	<0.002	2.99	1.96	5.0	3	3.2	296	0.20	0.18	7.3	0.114	0.85	3.7
I035981		8.5	96.4	<0.002	2.67	0.94	4.9	2	3.4	391	0.24	0.10	7.2	0.135	0.73	3.4
I035982		10.0	111.5	<0.002	3.64	2.56	5.2	3	4.8	292	0.21	0.20	7.8	0.119	0.75	3.6



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
I035943		54	9.9	6.3	103	37.2
I035944		54	17.2	5.4	95	38.2
I035945		56	14.3	5.3	45	39.4
I035946		52	8.3	11.1	216	38.1
I035947		50	12.5	11.1	136	35.9
I035948		49	13.5	10.3	279	36.9
I035949		53	12.2	12.8	189	37.7
I035950		53	8.6	11.1	168	37.7
I035951		52	8.6	10.1	119	36.6
I035952		52	6.5	10.5	89	36.5
I035953		50	6.9	10.3	82	36.1
I035954		50	7.8	9.4	138	36.3
I035955		52	10.6	10.1	83	37.5
I035956		49	8.4	11.7	128	37.2
I035957		49	8.2	10.8	117	34.6
I035958		52	12.8	10.8	69	34.6
I035959		46	9.9	9.5	38	30.3
I035960		48	10.8	10.3	59	33.1
I035961		45	9.1	9.2	39	32.3
I035962		49	6.8	10.1	88	34.9
I035963		49	5.9	8.5	56	36.2
I035964		45	9.8	9.1	37	32.9
I035965		48	8.2	9.8	37	34.9
I035966		46	12.0	6.5	65	34.5
I035967		48	7.7	7.1	56	36.1
I035968		46	8.9	10.1	34	32.7
I035969		50	9.8	7.9	30	33.5
I035970		47	9.5	9.4	68	32.7
I035971		44	9.6	5.9	49	32.5
I035972		48	7.1	9.0	41	34.1
I035973		50	7.2	8.7	40	33.5
I035974		49	6.3	8.4	53	35.7
I035975		46	11.7	6.4	41	39.5
I035976		50	13.5	6.5	44	38.2
I035977						
I035978		2	0.1	0.8	15	<0.5
I035979		49	7.3	7.3	47	39.4
I035980		50	5.5	6.1	46	32.8
I035981		50	4.8	6.5	47	31.6
I035982		50	5.5	6.8	30	32.1



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP22 Au ppm 0.001	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2
I035983		4.00	0.013	0.20	7.09	30.8	530	1.29	1.39	2.32	0.18	38.8	6.8	14	2.77	22.7
I035984		4.44	0.119	0.47	7.67	641	720	1.64	1.42	2.22	1.00	54.5	7.1	13	6.91	6.1
I035985		4.64	0.016	0.56	7.53	27.8	440	1.53	3.37	2.32	0.53	61.5	7.9	17	3.31	15.6
I035986		4.21	0.019	0.38	7.40	27.4	750	1.45	1.21	2.21	0.78	51.1	8.2	14	3.78	7.7
I035987		4.63	0.011	0.30	6.99	29.9	410	1.55	1.74	2.19	0.27	42.4	8.5	14	4.01	6.4
I035988		4.22	0.019	0.49	7.44	32.9	440	1.62	1.79	2.24	1.98	56.9	8.6	16	6.81	4.5
I035989		4.34	0.020	0.67	7.90	35.2	960	1.64	1.56	1.76	4.68	58.3	9.0	15	7.85	14.8
I035990		4.28	0.030	0.82	7.58	90.7	790	1.72	1.55	2.58	0.99	55.6	11.4	15	8.88	17.1
I035991		4.62	0.021	0.99	7.45	47.3	290	1.49	2.87	1.82	0.74	47.8	13.4	15	4.38	24.0
I035992		4.34	0.015	0.94	7.05	54.0	330	1.39	2.84	1.99	0.39	51.2	9.5	15	3.34	66.6
I035993		3.30	0.021	0.46	7.30	25.8	510	1.55	1.54	2.32	0.23	58.6	10.8	18	3.75	2.4
I035994		4.78	0.016	0.18	7.12	20.7	210	1.28	1.83	1.92	0.11	32.1	25.3	17	2.94	3.3
I035995		3.94	0.014	0.09	7.64	20.3	560	1.52	1.25	2.00	0.09	53.9	10.3	17	4.20	2.1
I035996		4.13	0.017	0.10	7.51	16.7	350	1.58	1.23	2.08	0.05	40.3	11.4	19	4.04	3.1
I035997		4.31	0.022	0.14	7.23	34.0	640	1.56	1.28	1.89	0.19	67.8	7.6	18	4.64	3.7
I035998		3.58	0.036	0.31	7.76	33.2	300	1.51	2.50	1.65	0.22	51.3	17.2	17	5.33	4.2
I035999		4.34	0.035	0.78	7.48	54.7	530	1.72	4.71	2.26	0.34	46.2	8.9	18	3.65	66.8
I036000		3.96	0.038	0.75	7.76	218	820	1.88	1.91	1.95	0.33	51.6	8.6	19	4.82	39.6
K520251		4.41	0.118	0.27	7.60	737	870	1.73	2.75	2.25	0.23	82.0	10.8	18	3.83	7.1
K520252		4.20	0.020	0.35	7.46	33.4	230	1.68	2.40	2.17	0.42	35.9	16.4	16	3.63	7.3
K520253		4.66	0.019	0.26	7.68	34.1	560	1.53	1.33	1.92	0.24	59.7	10.3	21	3.72	19.4
K520254		4.56	0.014	0.16	7.75	22.7	360	1.56	1.07	1.65	0.19	50.5	15.0	17	4.68	3.3
K520255		3.92	0.022	0.27	7.33	31.1	530	1.50	1.56	1.78	0.28	30.2	23.2	17	2.56	4.4
K520256		4.29	0.018	0.27	7.47	26.6	450	1.52	1.52	1.69	0.34	56.5	12.8	15	2.47	3.9
K520257		4.59	0.014	0.44	7.42	32.2	460	1.63	6.03	1.73	0.17	41.4	16.1	16	2.69	19.0
K520258		4.03	0.017	0.13	7.75	37.5	330	1.48	1.39	1.68	0.09	35.2	22.6	15	2.98	4.1
K520259		4.06	0.017	0.19	7.26	23.4	330	1.41	1.66	1.71	0.11	5.77	22.6	18	2.93	3.1
K520260		4.50	0.169	1.57	6.95	1375	240	1.46	3.81	1.86	0.81	5.32	56.5	15	5.61	7.7
K520261		1.55	0.124	5.03	7.35	867	350	1.75	2.06	1.73	3.74	19.50	17.0	21	9.17	36.1
K520262		1.60	0.109	5.45	7.43	946	460	1.77	1.94	1.61	18.85	20.1	15.3	18	8.72	31.2
K520263	Empty Bag															
K520264		2.12	0.001	0.01	0.10	<5	20	0.06	0.02	21.0	0.03	1.37	1.6	<1	0.16	1.6
K520265		2.75	0.019	0.32	7.29	35.2	350	1.70	3.04	2.06	0.21	9.66	15.2	15	4.83	3.4
K520266		4.06	0.011	0.13	7.42	22.0	650	1.58	1.50	1.78	0.24	18.25	12.2	16	5.83	3.0
K520267		4.24	0.029	0.30	7.46	37.1	160	1.11	1.66	1.68	0.37	30.9	15.5	17	7.24	4.5
K520268		4.63	0.542	5.55	7.13	2030	440	1.17	2.10	2.30	3.20	10.55	13.1	17	9.81	17.5
K520269		4.51	0.013	0.14	7.63	20.0	780	1.35	0.88	2.15	0.21	24.7	7.8	17	7.15	2.2
K520270		4.01	0.007	0.13	7.86	17.6	540	1.32	0.85	1.91	0.25	31.7	7.1	18	6.22	2.6
K520271		4.24	0.017	0.11	7.81	16.0	900	1.35	0.75	1.95	0.17	60.6	6.6	19	9.69	2.0
K520272		4.25	0.020	0.18	7.52	20.8	200	1.28	1.10	2.09	0.39	62.6	8.4	18	7.82	3.0



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Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
I035983		2.73	14.45	0.09	1.1	0.012	3.56	20.9	9.1	0.73	116	1.45	1.19	2.4	3.6	600
I035984		2.72	17.20	0.14	1.3	0.014	3.71	32.3	9.8	0.77	167	1.56	0.77	3.0	4.3	620
I035985		3.20	16.50	0.16	1.3	0.021	3.48	35.7	8.4	0.78	142	2.62	1.19	3.4	4.7	600
I035986		2.78	18.60	0.15	1.3	0.016	3.38	29.8	10.0	0.86	150	0.87	1.51	3.0	4.4	590
I035987		3.10	17.15	0.14	1.3	0.009	3.09	23.5	7.8	0.76	114	1.12	1.37	2.8	5.3	570
I035988		3.32	17.25	0.16	1.3	0.012	3.84	31.2	9.1	0.95	171	1.37	0.52	3.2	4.7	600
I035989		3.05	16.65	0.15	1.3	0.143	4.00	34.0	15.4	1.04	370	0.94	0.06	3.1	5.0	630
I035990		3.69	15.85	0.15	1.3	0.028	3.79	31.3	11.5	0.92	325	2.77	0.26	2.6	6.1	580
I035991		3.94	14.75	0.16	1.3	0.022	3.85	24.4	8.8	0.77	139	7.16	0.71	2.5	5.1	600
I035992		3.39	14.25	0.14	1.3	0.026	3.11	26.8	9.5	0.87	128	13.05	0.89	2.3	4.7	540
I035993		2.80	16.30	0.15	1.4	0.007	3.24	31.9	8.2	0.70	102	1.46	1.68	2.9	5.9	600
I035994		4.79	14.85	0.16	1.3	0.006	3.13	15.8	7.0	0.73	81	2.80	1.22	2.8	5.9	560
I035995		2.71	16.05	0.15	1.4	0.006	3.47	28.9	11.5	0.77	97	1.68	1.78	3.2	5.3	620
I035996		2.88	14.15	0.14	1.2	0.011	3.10	22.3	15.2	0.85	110	1.59	1.74	3.0	6.2	590
I035997		2.30	15.60	0.15	1.3	0.010	3.69	37.2	14.9	0.85	105	0.54	1.99	3.8	5.7	580
I035998		4.94	16.00	0.17	1.4	0.006	3.65	26.5	13.6	0.79	103	5.23	1.21	2.9	6.4	620
I035999		2.82	14.90	0.13	1.3	0.026	3.47	25.3	9.2	0.89	112	0.75	1.36	3.2	5.9	590
I036000		2.78	15.85	0.13	1.3	0.013	3.16	28.2	15.2	1.05	135	0.89	0.97	3.1	5.5	630
K520251		2.47	16.15	0.16	1.4	0.010	3.31	44.5	8.2	0.80	86	0.89	1.98	3.1	5.5	620
K520252		4.31	15.10	0.17	1.3	0.011	3.45	18.2	8.5	0.80	99	1.63	1.99	2.8	6.3	580
K520253		2.90	15.65	0.15	1.4	0.013	3.65	32.4	11.4	0.84	90	3.49	2.17	3.2	5.7	610
K520254		2.96	15.15	0.15	1.3	0.005	3.48	26.1	13.7	0.78	80	1.92	2.36	3.1	5.7	610
K520255		2.82	14.45	0.14	1.4	0.007	3.26	15.4	7.2	0.71	99	1.26	2.26	3.1	5.9	590
K520256		2.97	15.00	0.16	1.3	0.009	3.81	28.8	7.9	0.78	98	0.89	2.04	3.0	5.5	600
K520257		2.94	14.45	0.15	1.3	0.010	3.41	21.5	6.8	0.81	89	1.88	2.52	3.0	5.7	600
K520258		3.49	14.20	0.16	1.3	0.006	3.62	17.9	9.2	0.91	89	1.27	2.46	2.8	5.8	630
K520259		3.97	14.80	0.11	1.2	0.008	3.17	2.7	8.7	1.01	96	2.65	1.58	2.6	5.3	570
K520260		5.42	12.95	0.14	1.2	0.012	3.48	2.3	10.6	0.61	145	4.37	1.45	2.2	6.5	550
K520261		3.76	14.15	0.11	1.3	0.017	3.56	9.3	22.9	0.85	234	1.60	0.31	2.8	6.0	580
K520262		3.49	14.05	0.12	1.3	0.063	3.57	10.0	25.7	0.81	226	1.48	0.29	2.7	5.4	590
K520263																
K520264		0.46	0.45	0.13	<0.1	<0.005	0.04	0.7	1.1	12.45	207	0.08	0.01	0.4	2.5	210
K520265		4.97	15.75	0.14	1.3	0.009	2.90	4.6	14.6	0.84	99	2.94	1.23	2.5	5.8	560
K520266		2.42	14.90	0.13	1.3	0.005	3.31	8.6	19.1	0.79	77	2.24	2.39	3.5	4.5	600
K520267		3.75	16.65	0.15	1.3	0.009	3.39	13.6	16.7	0.74	79	5.07	1.92	3.8	5.1	590
K520268		3.30	17.65	0.12	1.3	0.021	3.50	4.4	14.0	0.68	94	4.88	1.31	3.1	5.2	560
K520269		2.14	16.75	0.11	1.4	0.007	2.96	10.9	9.4	0.72	87	2.21	2.24	3.5	4.3	620
K520270		2.44	16.25	0.11	1.4	0.005	2.85	13.9	12.5	0.82	90	2.01	2.57	3.7	5.1	620
K520271		2.15	16.65	0.13	1.4	0.006	3.34	28.1	9.0	0.79	125	1.94	2.39	3.6	4.9	650
K520272		3.46	15.95	0.15	1.3	0.006	2.96	28.8	12.4	0.79	105	2.17	2.27	3.3	5.4	610



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Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
I035983		7.7	109.0	<0.002	2.85	2.27	4.6	2	3.3	307	0.18	0.21	6.6	0.106	0.86	3.4
I035984		23.9	152.0	<0.002	2.89	4.87	5.7	3	3.9	234	0.22	0.17	8.6	0.116	1.24	5.0
I035985		18.3	140.5	<0.002	3.47	7.41	5.7	4	6.4	293	0.25	0.15	8.4	0.122	1.02	3.4
I035986		15.2	134.5	<0.002	2.89	3.48	5.5	3	3.3	331	0.23	0.14	8.8	0.113	1.07	5.0
I035987		10.4	121.0	<0.002	3.34	3.39	5.5	3	3.9	264	0.21	0.19	7.5	0.102	0.99	4.2
I035988		38.2	154.0	<0.002	3.59	14.60	5.6	3	5.2	178.5	0.24	0.18	7.8	0.118	1.28	3.4
I035989		43.9	173.5	<0.002	3.26	8.16	5.8	3	3.4	111.0	0.23	0.11	9.3	0.114	1.41	2.8
I035990		37.5	174.5	<0.002	4.03	12.15	5.7	4	3.4	158.0	0.19	0.20	8.4	0.099	1.41	4.2
I035991		55.6	151.0	<0.002	4.35	7.50	5.2	5	6.8	171.5	0.18	0.21	8.4	0.088	1.06	5.3
I035992		16.3	125.5	<0.002	3.70	11.25	5.0	3	6.4	175.5	0.17	0.38	7.3	0.085	0.84	2.6
I035993		24.7	120.5	<0.002	3.05	1.97	5.7	3	2.4	273	0.22	0.20	8.0	0.106	0.94	2.8
I035994		12.1	112.5	<0.002	5.27	1.52	5.0	5	5.5	185.5	0.20	0.18	7.3	0.098	0.76	3.4
I035995		8.0	129.5	<0.002	2.92	1.44	5.9	3	3.1	298	0.24	0.10	8.3	0.116	0.90	4.2
I035996		8.2	118.5	<0.002	3.07	1.34	5.6	3	2.0	310	0.21	0.18	8.0	0.106	0.87	3.3
I035997		14.6	129.0	<0.002	2.32	1.45	5.7	3	2.0	490	0.29	0.19	8.1	0.135	0.94	5.6
I035998		13.5	143.0	<0.002	5.35	2.58	5.8	5	2.3	222	0.21	0.44	8.4	0.104	0.99	3.9
I035999		11.1	132.5	<0.002	3.07	7.66	5.8	2	4.6	221	0.23	0.18	7.9	0.118	0.86	3.2
I036000		8.5	124.0	<0.002	2.94	6.76	6.5	3	3.7	145.0	0.21	0.32	8.6	0.118	0.79	4.1
K520251		9.0	122.5	<0.002	2.58	2.49	6.4	3	2.7	283	0.22	0.53	8.2	0.117	0.83	4.5
K520252		17.1	124.0	<0.002	4.74	1.26	5.3	4	3.8	311	0.19	0.34	7.8	0.100	0.80	3.9
K520253		11.7	134.0	<0.002	3.07	1.81	5.6	4	2.4	355	0.23	0.22	8.4	0.115	0.91	4.8
K520254		12.6	128.0	<0.002	3.18	1.13	5.7	4	1.6	443	0.22	0.21	8.4	0.113	0.79	4.7
K520255		11.6	118.0	<0.002	3.00	1.20	5.6	3	2.3	324	0.22	0.27	7.9	0.110	0.80	4.9
K520256		13.4	128.5	<0.002	3.20	1.08	5.7	3	3.1	315	0.22	0.25	8.1	0.110	0.86	4.0
K520257		14.5	122.0	<0.002	3.15	1.57	5.8	3	2.1	341	0.21	0.18	8.1	0.110	0.80	4.4
K520258		8.1	134.5	<0.002	3.75	0.81	5.5	3	2.2	326	0.20	0.27	8.3	0.104	0.86	5.3
K520259		10.3	127.0	<0.002	4.26	1.22	4.3	4	5.7	186.0	0.18	0.18	8.0	0.095	0.78	6.0
K520260		296	139.0	<0.002	6.11	51.0	4.1	6	2.4	224	0.15	0.59	6.8	0.079	1.05	6.1
K520261		407	160.5	<0.002	4.06	56.7	5.5	4	3.4	120.5	0.19	0.25	8.3	0.103	1.23	4.3
K520262		684	166.0	<0.002	3.81	43.8	5.5	4	3.3	109.0	0.18	0.22	8.7	0.101	1.21	4.2
K520263																
K520264		1.8	1.6	<0.002	0.02	0.17	0.3	1	<0.2	46.1	<0.05	<0.05	<0.2	<0.005	<0.02	0.5
K520265		13.3	131.5	<0.002	5.47	2.44	5.6	5	5.6	168.5	0.18	0.25	8.1	0.100	0.81	5.4
K520266		11.7	124.0	<0.002	2.51	1.17	5.6	2	1.9	411	0.25	0.14	8.2	0.123	0.82	7.3
K520267		20.6	124.0	<0.002	4.27	1.24	5.3	3	2.6	390	0.25	0.40	7.8	0.122	0.81	4.9
K520268		397	144.5	<0.002	3.77	20.1	4.7	3	2.5	263	0.21	0.62	6.8	0.104	1.16	4.4
K520269		11.7	137.5	<0.002	2.38	1.57	5.5	2	1.7	388	0.23	0.10	8.0	0.118	0.95	3.9
K520270		13.4	120.0	<0.002	2.66	1.39	6.0	2	2.1	390	0.25	0.08	8.3	0.128	0.80	3.2
K520271		8.4	133.0	<0.002	2.31	1.18	6.0	2	1.7	411	0.24	0.08	7.7	0.126	0.95	3.7
K520272		18.7	121.0	<0.002	3.91	1.47	5.5	3	1.9	390	0.22	0.20	7.6	0.114	0.84	3.7



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
I035983		47	4.0	5.6	30	30.4
I035984		51	5.0	7.5	88	35.9
I035985		48	6.6	8.5	53	36.4
I035986		49	4.4	6.1	68	35.8
I035987		48	4.3	6.6	35	36.8
I035988		50	6.4	9.0	142	36.3
I035989		51	4.1	9.0	263	38.2
I035990		49	4.6	8.1	71	36.8
I035991		42	8.5	7.0	61	37.9
I035992		43	8.1	6.6	31	34.7
I035993		50	4.9	7.2	29	39.0
I035994		46	7.2	7.3	17	36.5
I035995		52	4.9	7.1	21	39.6
I035996		49	4.2	6.7	21	34.7
I035997		49	5.3	8.4	32	35.9
I035998		45	7.3	7.0	27	38.9
I035999		50	9.5	6.9	29	36.5
I036000		54	10.7	6.7	30	38.6
K520251		51	8.3	7.7	27	40.2
K520252		46	6.9	6.0	38	38.8
K520253		50	7.4	5.7	27	38.0
K520254		47	7.2	6.0	27	38.4
K520255		46	7.5	4.8	28	38.7
K520256		46	8.6	5.9	32	38.0
K520257		50	8.0	3.5	23	36.2
K520258		45	7.5	4.0	18	37.7
K520259		39	7.8	3.7	14	34.7
K520260		37	5.4	3.1	58	32.5
K520261		49	6.2	5.3	231	35.8
K520262		49	6.3	5.3	1160	34.9
K520263						
K520264		1	0.1	0.9	18	<0.5
K520265		52	9.0	4.1	22	35.5
K520266		48	7.3	5.1	29	36.8
K520267		45	7.3	6.4	32	38.5
K520268		46	5.6	5.3	186	39.1
K520269		49	5.0	5.9	24	39.2
K520270		52	5.2	8.8	27	38.5
K520271		54	5.8	10.6	27	39.6
K520272		49	5.6	8.9	34	37.9



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CERTIFICATE OF ANALYSIS WH11141106

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP22 Au ppm 0.001	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2
K520273		4.09	0.011	0.16	7.02	18.9	300	1.22	1.19	2.43	0.29	34.4	6.3	22	8.51	3.5
K520274		4.28	0.027	0.50	7.22	205	880	1.20	0.99	2.90	0.66	52.4	7.3	19	9.27	4.3
K520275		4.51	0.025	0.27	7.50	17.6	510	1.36	1.75	2.40	0.41	54.5	6.6	20	7.25	6.6
K520276		3.99	0.023	0.17	8.25	16.7	1090	1.61	1.00	1.62	0.29	119.5	6.8	26	6.55	14.9
K520277		4.74	0.009	0.11	8.01	9.9	1020	1.40	0.98	1.53	0.19	92.1	6.2	19	4.25	4.9
K520278		4.28	0.008	0.14	7.81	11.8	320	1.41	1.09	1.49	0.19	41.3	8.7	30	4.81	4.6
K520279		4.32	0.011	0.16	7.46	14.8	190	1.37	1.46	1.32	0.15	35.5	9.1	23	4.74	5.8
K520280		4.22	0.016	0.17	6.77	23.8	400	1.63	1.03	1.59	0.24	85.2	7.7	33	6.27	16.0
K520281		4.11	0.016	0.14	6.76	20.4	100	2.29	1.45	2.44	0.13	64.0	20.9	115	9.75	15.0
K520282		4.54	0.083	3.75	6.28	1460	430	2.02	1.03	2.00	3.46	102.0	7.5	21	6.06	15.4
K520283		4.30	0.017	0.18	7.32	30.9	120	2.73	1.41	3.45	0.19	107.0	14.9	47	8.39	47.1
K520284		3.96	0.017	0.19	7.19	20.8	170	2.11	1.45	2.41	0.15	116.0	12.9	30	6.65	32.6
K520285		4.55	0.090	5.16	7.72	2070	120	2.56	2.03	3.08	23.8	103.5	20.3	23	13.20	60.8
K520286		3.77	0.026	0.29	6.33	50.6	500	2.52	1.77	1.63	1.45	76.5	6.8	33	4.96	12.9
K520287		3.85	0.043	0.22	6.56	18.7	840	2.39	1.52	1.06	0.30	102.5	2.9	24	2.64	6.0
K520288		4.12	0.049	4.54	7.43	576	190	2.48	1.25	1.95	1.54	110.0	17.6	34	6.67	21.2
K520289		4.61	0.019	0.99	7.10	64.6	490	2.18	2.05	2.15	2.79	91.4	12.6	96	4.80	50.0
K520290		3.90	0.008	0.26	7.43	48.2	450	2.22	1.00	2.16	0.32	126.0	7.8	29	5.84	13.5
K520291		4.22	0.030	0.15	7.72	43.2	190	1.99	1.22	1.69	0.20	87.3	7.5	17	4.82	10.0
K520292		4.61	0.015	0.32	7.37	26.8	250	1.89	0.99	1.73	4.84	92.4	9.3	18	5.24	7.7
K520293		4.69	0.008	0.12	7.30	21.8	450	1.78	0.74	1.68	0.27	68.1	7.2	16	6.90	7.1
K520294		4.02	0.009	0.16	6.65	52.2	210	2.35	1.16	1.39	0.14	103.5	14.3	24	4.30	11.3
K520295		4.16	0.010	0.83	6.48	73.6	580	2.29	0.83	1.36	2.51	62.9	6.4	17	3.74	14.5
K520296		4.11	0.010	0.15	7.06	32.0	390	2.66	1.23	1.39	0.19	89.4	8.9	41	4.17	11.9
K520297		1.92	0.035	2.02	5.82	221	110	2.23	1.75	1.73	0.49	64.2	35.8	56	4.92	690
K520298		2.33	0.015	1.05	6.56	121.5	320	2.48	1.10	1.55	0.30	87.5	14.2	61	4.88	215
K520299	Empty Bag															
K520300		2.44	0.001	0.03	0.08	8	30	<0.05	0.04	19.60	0.06	2.00	1.2	2	0.14	3.8
K520301		4.50	0.009	0.57	6.60	45.6	430	2.69	1.35	1.92	0.21	65.9	15.8	81	4.09	182.5
K520302		4.15	0.011	0.28	5.86	31.0	430	2.40	1.04	1.71	0.29	20.4	8.3	14	2.71	26.4
K520303		4.22	0.030	0.53	6.41	77.1	160	2.75	1.65	1.42	2.53	8.73	7.2	23	2.98	6.6
K520304		3.86	0.018	0.37	6.55	28.4	340	2.67	1.03	1.62	1.01	9.53	11.2	72	5.41	11.7
K520305		4.65	0.115	6.24	5.77	1350	510	2.06	0.80	1.50	8.37	25.5	14.0	66	7.13	27.9
K520306		3.82	0.024	1.50	7.18	163.5	560	2.55	1.67	1.47	1.38	58.1	16.7	157	4.81	248
K520307		3.87	0.027	0.99	5.62	69.0	600	1.81	1.98	1.39	4.22	73.8	8.6	32	2.21	84.9
K520308		3.77	0.039	1.09	6.86	78.3	520	2.93	1.46	2.13	3.69	117.5	15.0	78	4.75	54.3
K520309		4.95	0.090	1.69	7.15	259	410	2.59	1.26	2.81	4.94	80.4	15.1	82	5.55	53.7
K520310		3.89	0.543	31.1	7.09	>10000	680	2.30	3.70	2.07	19.40	79.0	11.9	63	6.37	65.6
K520311		4.10	0.020	0.60	7.05	49.7	550	1.97	1.33	3.33	1.70	49.2	17.5	120	5.90	124.0
K520312		3.90	0.021	0.42	7.71	19.9	1530	2.04	1.31	5.06	1.00	37.7	28.3	164	7.71	74.9



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Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
		0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01	0.1	0.2	10
K520273		3.06	16.10	0.12	1.3	0.006	2.69	15.7	9.2	0.76	93	2.04	1.97	3.3	5.8	590
K520274		2.34	16.75	0.13	1.3	0.010	2.96	26.0	13.3	0.75	118	0.88	1.93	3.7	5.3	580
K520275		2.61	16.60	0.13	1.3	0.007	2.09	26.5	13.1	0.70	88	2.72	2.61	4.1	5.6	610
K520276		1.88	18.80	0.17	1.4	0.015	2.55	64.0	15.9	0.90	91	2.39	3.05	4.3	5.8	640
K520277		1.89	17.50	0.16	1.3	0.013	2.49	50.3	11.5	0.85	88	1.76	3.18	4.2	5.0	630
K520278		3.41	17.20	0.15	1.3	0.008	2.79	21.7	11.4	0.82	84	4.76	2.68	4.4	9.8	580
K520279		3.63	16.95	0.15	1.4	0.007	2.98	17.7	11.6	0.85	69	3.68	2.61	4.1	8.3	570
K520280		3.29	16.15	0.16	1.0	0.012	3.66	46.6	8.8	0.69	82	8.90	1.70	8.9	14.6	380
K520281		5.27	19.70	0.20	0.7	0.022	2.64	31.2	23.2	2.68	142	5.06	1.79	7.9	32.3	500
K520282		2.90	15.70	0.16	0.8	0.020	2.73	56.5	8.4	0.79	135	4.98	1.81	10.4	5.9	330
K520283		4.16	21.0	0.19	0.7	0.049	1.99	55.2	20.9	1.67	194	7.50	2.27	15.7	16.6	930
K520284		4.39	18.55	0.21	0.6	0.027	2.34	60.3	15.8	1.10	100	5.01	2.17	13.6	10.2	820
K520285		6.54	21.6	0.25	0.4	0.108	2.52	50.3	17.5	1.77	117	3.85	1.50	10.7	10.5	1420
K520286		2.80	14.85	0.16	0.9	0.012	2.42	41.5	7.4	0.50	78	5.37	1.86	11.3	8.5	280
K520287		2.08	15.80	0.16	1.0	0.008	3.62	57.5	4.3	0.43	76	7.74	1.85	12.4	3.3	180
K520288		4.89	20.7	0.22	0.5	0.023	2.71	55.6	16.3	1.35	114	4.64	1.93	12.7	13.9	1000
K520289		3.75	16.85	0.19	0.7	0.028	3.14	49.9	17.0	1.59	133	3.86	1.46	8.6	23.9	500
K520290		3.00	18.10	0.20	1.4	0.009	2.57	69.2	11.7	0.75	93	5.20	2.08	6.5	7.3	520
K520291		3.96	17.80	0.18	1.7	0.007	2.16	46.3	13.8	0.90	85	8.38	2.79	5.2	5.6	550
K520292		3.72	17.65	0.18	1.3	0.026	2.76	49.5	14.5	0.95	82	9.03	2.62	8.8	8.6	590
K520293		2.54	18.85	0.17	1.7	0.009	2.33	35.9	17.9	0.90	72	2.84	2.69	5.5	6.3	590
K520294		4.04	14.50	0.19	0.9	0.009	2.31	54.8	12.0	0.83	69	7.69	2.71	8.7	11.6	440
K520295		2.30	14.25	0.17	1.0	0.014	3.16	34.0	8.4	0.55	80	3.72	2.07	12.9	6.0	250
K520296		3.08	14.40	0.19	1.2	0.007	3.87	46.6	9.9	0.69	86	6.06	2.23	9.8	12.2	360
K520297		8.06	12.10	0.24	0.8	0.039	2.62	32.1	10.6	0.67	95	5.94	1.27	8.1	29.8	290
K520298		4.66	13.15	0.22	0.8	0.015	2.97	44.8	13.2	0.75	97	9.45	1.49	9.7	22.0	360
K520299																
K520300		0.44	0.24	0.09	<0.1	<0.005	0.03	1.0	1.0	11.95	195	0.18	0.01	0.4	3.3	170
K520301		4.49	14.90	0.18	0.7	0.027	1.84	34.3	16.7	1.34	102	4.69	2.03	8.4	24.9	470
K520302		3.14	12.20	0.13	0.9	0.013	1.52	10.2	7.5	0.52	84	6.39	2.35	9.9	7.0	220
K520303		3.87	12.35	0.13	0.9	0.016	1.16	4.1	10.2	0.65	79	3.98	2.82	10.2	8.0	360
K520304		3.39	15.45	0.16	0.6	0.008	1.88	4.0	22.3	2.07	103	17.55	2.50	8.1	18.9	370
K520305		3.58	13.65	0.17	0.5	0.060	2.39	10.6	14.9	1.45	93	41.4	1.49	5.8	18.7	300
K520306		5.92	18.10	0.22	0.7	0.013	2.49	26.5	31.0	2.41	120	37.2	1.65	10.5	38.2	720
K520307		3.90	12.15	0.21	0.7	0.017	2.71	38.4	8.1	0.62	92	42.8	1.59	9.3	12.4	210
K520308		3.87	18.20	0.27	0.6	0.024	2.42	62.7	17.0	1.64	119	26.4	2.23	10.7	24.1	560
K520309		3.99	17.50	0.23	0.7	0.030	2.17	41.3	19.4	1.89	177	6.67	2.20	8.2	24.6	670
K520310		4.17	16.15	0.21	0.9	0.076	3.03	43.7	14.8	1.18	133	4.53	1.70	11.7	22.5	390
K520311		4.23	16.65	0.21	0.9	0.037	2.22	26.5	25.7	2.19	262	21.4	2.03	10.8	45.7	460
K520312		5.33	16.20	0.20	0.5	0.067	1.89	19.9	32.6	3.42	475	10.70	1.80	6.4	73.9	470



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Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
K520273		15.6	120.0	<0.002	3.48	1.87	5.5	3	2.9	328	0.22	0.18	7.0	0.112	0.84	3.2
K520274		29.7	120.5	<0.002	2.51	3.72	5.8	2	1.3	391	0.26	0.20	7.4	0.128	0.94	2.5
K520275		17.3	90.1	<0.002	2.90	1.50	5.6	2	2.4	409	0.28	0.20	7.3	0.140	0.66	3.5
K520276		11.1	95.8	<0.002	1.80	1.87	7.1	2	2.0	538	0.31	0.13	9.3	0.148	0.63	3.1
K520277		9.4	99.0	<0.002	1.83	0.93	6.7	2	1.9	549	0.31	0.08	9.1	0.148	0.63	6.0
K520278		10.4	116.5	<0.002	3.71	0.96	6.5	3	2.1	544	0.31	0.07	8.9	0.141	0.70	5.2
K520279		9.3	117.5	<0.002	4.04	0.98	6.2	3	2.2	470	0.29	0.07	8.3	0.142	0.69	4.3
K520280		22.2	145.0	0.005	3.60	1.42	5.6	3	2.3	316	0.62	0.14	18.9	0.122	0.97	3.3
K520281		8.1	99.5	0.002	5.81	1.44	22.7	4	3.8	478	0.49	0.27	10.0	0.373	1.06	3.3
K520282		664	119.0	0.002	3.05	6.85	5.9	3	2.5	290	0.70	0.22	21.9	0.151	0.85	3.9
K520283		9.0	84.1	0.002	4.15	1.71	13.6	3	4.6	565	0.86	0.36	18.3	0.376	0.73	3.7
K520284		9.7	102.0	0.002	4.91	2.22	8.7	3	3.5	351	0.80	0.22	17.3	0.338	0.72	3.9
K520285		445	123.0	0.002	7.60	11.00	15.6	5	4.5	345	0.54	0.44	9.2	0.467	1.00	3.8
K520286		11.6	107.0	0.004	3.03	2.45	4.9	2	2.3	238	0.85	0.24	27.8	0.101	0.67	4.3
K520287		15.9	119.5	0.005	2.20	1.44	2.8	2	1.7	253	0.90	0.34	31.0	0.079	0.81	4.0
K520288		707	131.0	0.004	5.53	7.67	11.7	5	5.1	303	0.68	0.39	15.6	0.433	0.93	5.0
K520289		101.5	136.0	0.003	3.89	3.73	11.6	4	5.2	271	0.54	0.55	17.1	0.298	0.90	3.5
K520290		21.2	125.0	0.002	3.27	2.64	6.6	3	3.0	337	0.41	0.22	15.7	0.144	0.78	4.3
K520291		10.0	96.6	0.004	4.38	1.16	6.5	4	1.9	504	0.35	0.43	10.8	0.141	0.58	5.6
K520292		46.1	103.5	0.005	3.89	1.16	7.6	3	3.7	419	0.61	0.18	14.7	0.195	0.64	5.8
K520293		11.1	90.8	<0.002	2.50	0.87	7.0	2	2.7	509	0.41	0.15	8.2	0.174	0.56	4.7
K520294		9.9	100.0	0.005	4.26	0.87	6.7	4	3.3	298	0.67	0.26	21.6	0.143	0.57	4.7
K520295		79.3	122.0	0.002	2.33	2.21	4.0	3	2.8	243	1.07	0.16	28.8	0.099	0.76	5.3
K520296		10.4	127.5	0.003	3.10	0.96	4.9	3	2.9	309	0.76	0.36	30.7	0.111	0.82	3.9
K520297		12.1	117.0	0.003	8.13	6.12	5.4	10	5.3	174.5	0.65	0.62	21.5	0.089	0.88	15.6
K520298		10.3	129.5	0.006	4.07	5.76	6.3	5	4.3	186.5	0.77	0.27	25.4	0.106	0.88	11.0
K520299																
K520300		1.4	1.4	<0.002	0.03	<0.05	0.2	1	<0.2	47.5	<0.05	<0.05	0.3	<0.005	<0.02	0.5
K520301		6.5	93.9	0.002	3.98	3.02	9.7	4	3.6	224	0.66	0.22	20.5	0.157	0.63	7.1
K520302		11.6	72.7	0.003	3.28	1.20	3.3	3	2.0	229	0.82	0.18	27.5	0.074	0.41	3.2
K520303		31.8	69.8	0.002	4.05	0.89	5.0	3	2.4	276	0.82	0.21	26.2	0.112	0.39	3.1
K520304		32.1	116.5	0.009	3.15	0.90	12.6	3	2.0	318	0.61	0.10	15.4	0.194	0.70	3.1
K520305		573	143.5	0.034	3.51	13.75	10.9	4	2.7	215	0.44	0.08	13.3	0.156	0.79	3.4
K520306		147.0	110.5	0.032	4.55	2.43	15.4	5	3.2	219	0.73	0.15	13.7	0.235	0.85	4.5
K520307		84.4	115.0	0.024	3.85	1.53	4.3	4	2.3	175.0	0.68	0.14	21.1	0.091	0.65	3.3
K520308		155.5	105.5	0.018	3.59	2.10	11.9	4	4.3	426	0.82	0.13	16.0	0.290	0.76	4.1
K520309		292	103.0	0.004	3.49	2.78	14.4	4	4.9	392	0.58	0.12	15.3	0.329	0.76	3.2
K520310		4590	132.0	0.002	3.58	40.9	8.4	3	3.5	269	0.95	0.16	22.6	0.223	1.01	5.1
K520311		62.2	87.0	0.016	3.20	4.11	14.3	4	3.7	344	0.85	0.14	13.8	0.390	0.73	3.6
K520312		31.6	73.7	0.008	3.91	1.01	21.1	4	3.0	654	0.48	0.20	6.1	0.493	0.67	2.1



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
K520273		49	6.0	9.2	26	38.1
K520274		50	6.4	7.5	57	37.1
K520275		48	6.4	6.9	32	38.5
K520276		54	8.2	11.3	34	39.9
K520277		53	7.4	9.5	29	37.3
K520278		49	5.0	11.4	25	39.4
K520279		50	3.9	12.9	24	43.2
K520280		35	3.0	10.6	31	31.0
K520281		145	4.0	16.7	35	23.7
K520282		36	3.5	11.7	191	25.4
K520283		101	3.1	21.5	34	27.0
K520284		77	6.8	21.2	22	17.2
K520285		141	9.5	21.4	1210	10.6
K520286		28	3.5	11.6	76	26.0
K520287		11	1.8	11.4	23	28.9
K520288		103	12.1	20.3	81	13.6
K520289		72	9.2	15.4	142	22.1
K520290		44	5.4	11.1	27	46.2
K520291		47	3.8	11.8	26	58.6
K520292		55	5.8	14.8	222	39.9
K520293		49	3.9	13.1	25	52.8
K520294		42	4.9	13.3	18	27.3
K520295		21	3.5	10.2	111	27.2
K520296		26	4.0	10.7	21	38.3
K520297		27	4.2	11.6	29	24.0
K520298		31	4.7	11.3	23	25.7
K520299						
K520300		2	0.1	1.0	14	<0.5
K520301		51	5.5	11.4	25	21.4
K520302		18	3.5	5.7	21	27.6
K520303		26	7.2	4.5	115	28.7
K520304		75	5.2	5.2	67	15.7
K520305		60	3.9	7.1	412	13.9
K520306		86	6.2	12.6	83	20.6
K520307		22	3.3	10.1	205	21.5
K520308		72	3.8	16.8	181	16.7
K520309		91	7.3	20.4	242	18.7
K520310		52	3.8	14.5	1050	24.9
K520311		94	4.1	19.6	105	21.6
K520312		138	3.0	20.2	93	11.4



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg .02	Au-ICP22 Au ppm 0.001	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05	ME-MS61 Cu ppm 0.2
K520313		4.40	0.072	0.97	8.03	377	910	2.19	3.05	3.94	2.01	130.5	18.6	71	6.70	204
K520314		3.95	0.098	1.71	7.77	2410	380	2.43	1.45	2.50	15.40	139.5	14.7	43	6.09	69.1
K520315		4.13	0.022	0.52	7.26	109.0	530	2.33	1.13	1.76	0.90	126.0	6.8	15	2.69	145.5
K520316		4.07	0.006	0.28	7.10	38.9	530	2.57	1.15	1.73	0.23	144.0	8.2	14	2.48	169.5
K520317		3.35	0.005	0.18	6.97	23.8	910	2.47	2.74	1.38	0.21	134.5	8.0	16	2.81	167.0
K520318		3.15	0.008	0.30	6.88	27.1	890	2.42	3.02	1.11	0.85	130.5	7.2	13	3.04	161.5
K520319		4.16	0.010	0.34	5.89	76.4	630	2.15	1.50	2.13	0.28	95.2	6.7	15	2.35	136.5
K520320		4.11	0.013	0.52	6.25	72.2	410	2.00	1.38	3.28	0.28	121.5	8.1	19	4.16	123.5
K520321		3.79	0.004	0.43	6.73	46.2	340	1.71	0.83	2.91	0.28	22.6	3.2	45	5.83	56.6
K520322		3.81	0.104	3.09	6.16	2090	400	1.51	2.09	2.80	5.31	20.6	4.2	25	4.36	109.0
K520323		4.10	0.042	0.88	6.63	936	290	1.91	0.62	2.57	1.90	24.8	2.8	79	5.89	56.1
K520324		3.97	0.026	1.01	7.15	769	490	1.87	0.64	2.86	1.14	50.2	7.6	224	7.38	128.5
K520325		4.06	0.042	2.77	6.81	246	350	2.37	0.79	1.79	7.82	103.0	8.0	24	3.22	149.0
K520326		4.11	0.009	0.45	6.36	59.7	870	1.86	0.75	1.73	0.27	32.5	8.3	90	4.55	161.5
K520327		3.41	0.004	0.40	6.73	194.5	420	2.15	1.06	1.83	0.22	100.5	10.3	93	4.14	198.0
K520328		4.52	0.091	0.67	6.11	1665	200	2.11	0.28	1.93	2.76	27.8	1.9	29	3.97	46.0
K520329		3.91	0.013	3.42	6.29	152.0	620	1.52	6.75	2.51	1.10	15.70	2.1	42	5.95	70.2
K520330		3.80	0.151	1.26	4.06	662	210	1.06	0.94	2.03	2.64	10.90	2.1	54	3.65	96.8
K520331		4.19	0.023	1.67	5.20	90.2	260	1.33	1.55	2.65	1.80	20.8	7.0	62	4.64	196.5
K520332		3.82	0.003	0.54	5.62	20.4	420	1.34	0.66	1.22	0.21	6.52	4.1	13	2.92	96.7
K520333		1.71	0.087	2.38	6.58	678	1130	1.56	1.31	1.37	16.50	17.00	6.8	26	2.62	103.0
K520334		2.26	0.006	0.80	6.73	59.5	1350	1.36	0.42	1.32	1.40	12.85	5.4	22	2.69	92.1
K520335	Empty Bag															
K520336		2.27	0.001	0.02	0.11	<5	30	0.05	0.04	21.1	0.08	1.35	1.2	2	0.59	2.6
K520337		4.20	0.008	1.32	7.43	71.2	2170	1.88	0.71	1.59	0.57	52.4	10.2	12	3.00	199.0
K520338		4.16	0.008	0.89	7.33	32.3	1120	2.27	1.43	1.06	0.27	61.1	14.7	56	4.01	251
K520339		3.96	0.008	1.69	6.52	73.3	910	1.49	2.27	1.35	3.52	63.2	12.9	132	4.56	272
K520340		3.90	0.008	1.20	6.72	61.5	960	1.69	2.94	1.18	1.49	77.8	12.1	49	2.37	351
K520341		3.75	0.008	0.67	7.04	66.0	410	2.28	25.3	1.64	0.27	31.8	16.2	174	4.52	332
K520342		4.14	0.006	0.42	6.98	19.5	380	1.71	2.99	0.99	0.21	40.6	36.7	720	13.80	364
K520343		4.27	0.013	1.39	6.62	115.5	250	2.23	4.27	2.84	0.67	61.1	28.5	397	9.28	556
K520344		3.62	0.029	1.16	6.32	194.5	710	2.27	16.00	4.61	0.28	74.7	18.4	252	9.50	333
K520345		1.68	0.012	0.63	8.00	103.0	410	2.97	1.46	1.62	0.29	64.8	15.6	92	10.65	342



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Sample Description	Method Analyte Units LOR	ME-MS61 Fe %	ME-MS61 Ga ppm	ME-MS61 Ge ppm	ME-MS61 Hf ppm	ME-MS61 In ppm	ME-MS61 K %	ME-MS61 La ppm	ME-MS61 Li ppm	ME-MS61 Mg %	ME-MS61 Mn ppm	ME-MS61 Mo ppm	ME-MS61 Na %	ME-MS61 Nb ppm	ME-MS61 Ni ppm	ME-MS61 P ppm
K520313		5.36	18.95	0.25	0.4	0.051	3.02	79.8	21.3	2.33	288	14.00	1.34	9.2	39.0	560
K520314		4.45	18.75	0.26	0.6	0.043	3.38	76.5	14.8	1.14	128	11.35	2.00	12.0	15.4	440
K520315		2.70	15.15	0.24	1.2	0.013	2.25	73.4	6.4	0.45	67	3.19	2.32	11.9	3.2	250
K520316		3.45	14.50	0.24	0.8	0.012	1.97	86.4	8.4	0.52	64	4.62	2.30	9.1	4.2	270
K520317		3.18	14.95	0.28	1.1	0.012	2.80	79.0	10.0	0.65	72	8.34	1.79	11.7	5.1	210
K520318		3.04	15.55	0.25	1.0	0.014	2.77	74.1	11.2	0.64	71	8.50	1.66	10.2	3.9	220
K520319		3.04	12.60	0.23	0.7	0.014	1.95	53.0	14.6	0.77	103	5.78	1.91	8.5	4.7	190
K520320		3.26	13.70	0.24	0.6	0.012	2.20	70.0	67.3	1.30	138	13.65	0.85	8.2	7.3	320
K520321		1.59	19.30	0.19	1.5	0.008	2.78	9.3	24.2	1.38	169	1.62	1.09	5.4	7.2	560
K520322		1.90	16.25	0.20	1.4	0.028	2.82	8.9	16.9	0.88	240	1.62	0.19	5.5	3.2	550
K520323		1.62	17.40	0.18	0.8	0.014	3.18	11.9	19.1	1.59	230	13.75	0.56	9.8	9.1	420
K520324		2.69	19.50	0.21	1.3	0.014	3.78	25.9	21.7	2.54	300	11.20	0.66	8.8	46.3	710
K520325		1.98	16.85	0.21	0.7	0.024	2.28	59.3	9.3	0.81	116	11.15	2.01	11.2	13.4	290
K520326		2.17	16.10	0.18	0.9	0.014	2.38	17.7	11.4	0.92	85	11.25	1.76	9.8	25.7	360
K520327		2.87	18.05	0.24	0.9	0.010	2.21	55.8	15.0	1.30	94	17.75	1.88	6.8	29.4	560
K520328		1.25	16.20	0.16	0.9	0.010	2.36	13.4	9.3	1.10	228	19.60	1.62	10.8	5.2	220
K520329		1.33	18.10	0.16	1.0	0.008	3.92	7.1	11.1	1.40	282	4.40	1.00	11.3	6.2	360
K520330		1.61	10.95	0.16	0.5	0.020	2.14	4.8	10.1	1.18	256	14.60	0.33	4.8	4.4	270
K520331		2.44	13.55	0.19	0.8	0.015	2.80	8.9	10.3	1.58	340	3.51	0.28	8.5	3.9	290
K520332		1.24	13.85	0.16	0.9	0.006	3.00	3.0	7.2	0.82	103	2.46	0.93	10.4	3.4	100
K520333		1.63	14.85	0.17	1.1	0.022	4.68	8.0	5.7	0.79	157	11.00	1.13	16.2	7.7	230
K520334		1.42	15.15	0.15	1.0	0.006	5.26	5.8	5.5	0.79	147	9.19	1.04	17.2	7.2	270
K520335																
K520336		0.48	0.51	0.34	<0.1	0.007	0.06	0.7	1.1	12.80	202	0.16	0.01	0.5	1.0	190
K520337		2.42	16.15	0.29	1.0	0.010	5.76	24.4	7.3	0.77	147	9.25	1.17	13.3	9.9	420
K520338		4.07	15.45	0.24	1.0	0.007	4.27	29.9	13.1	1.58	128	7.11	1.30	8.7	22.4	570
K520339		3.62	13.25	0.22	1.0	0.022	3.58	31.6	12.1	1.92	117	13.25	1.11	7.6	44.9	410
K520340		3.75	13.20	0.25	0.9	0.019	3.17	40.2	9.2	0.94	104	6.92	1.21	6.3	16.5	320
K520341		4.45	14.80	0.19	1.0	0.020	2.84	15.9	17.7	2.13	129	7.22	0.85	6.9	63.3	590
K520342		7.15	21.0	0.28	2.5	0.014	3.70	19.9	33.3	7.55	229	8.47	0.41	9.3	258	1410
K520343		7.34	18.20	0.28	1.8	0.081	2.93	30.8	24.8	4.24	271	35.9	0.28	7.9	145.0	1020
K520344		4.50	14.10	0.22	1.4	0.014	2.65	41.5	20.1	2.28	186	5.79	0.95	9.1	91.7	930
K520345		4.85	18.20	0.24	0.5	0.021	2.70	34.2	31.0	2.10	101	7.08	1.10	6.2	13.9	780



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Sample Description	Method Analyte Units LOR	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02	ME-MS61 U ppm 0.1
K520313		39.5	106.0	0.011	3.59	10.25	11.9	5	4.2	473	0.49	0.14	13.2	0.385	1.14	3.0
K520314		228	104.5	0.007	3.75	5.77	8.4	4	4.0	402	0.85	0.12	20.8	0.277	0.93	3.6
K520315		23.7	90.9	0.002	1.99	3.64	3.6	3	2.6	262	0.99	0.08	27.7	0.109	0.54	6.4
K520316		8.9	80.0	0.002	2.35	4.33	3.6	4	2.1	245	0.69	0.12	27.1	0.099	0.54	5.8
K520317		9.5	108.0	0.004	1.99	2.86	3.5	4	2.2	225	0.93	0.09	29.1	0.096	0.62	5.9
K520318		13.3	114.0	0.003	1.98	4.58	3.5	4	1.9	215	0.79	0.21	27.9	0.087	0.68	5.7
K520319		13.6	73.8	0.003	2.23	7.11	3.2	3	1.8	320	0.72	0.33	21.2	0.077	0.78	4.9
K520320		12.7	80.1	0.006	2.36	13.05	3.4	4	1.7	426	0.63	0.23	23.5	0.111	1.31	10.0
K520321		8.9	103.0	<0.002	0.56	7.73	7.2	2	4.7	254	0.36	0.17	5.9	0.209	0.89	2.6
K520322		172.5	138.0	<0.002	1.48	11.10	6.5	3	7.4	225	0.36	0.06	8.0	0.147	1.15	3.0
K520323		106.5	156.0	0.009	0.68	5.94	6.9	2	5.7	227	0.77	0.05	16.1	0.190	0.94	2.8
K520324		71.6	168.0	0.007	1.17	24.5	12.2	3	3.8	244	0.66	0.06	17.2	0.244	1.38	3.6
K520325		410	99.0	0.005	1.32	7.48	4.2	3	3.2	232	0.95	0.08	26.0	0.124	0.66	4.3
K520326		8.9	96.8	0.007	1.35	6.79	6.4	3	2.6	284	0.90	0.07	20.2	0.154	0.66	3.9
K520327		6.6	104.5	0.015	1.67	17.50	8.9	4	2.1	279	0.58	0.12	19.1	0.159	0.96	4.6
K520328		33.3	107.0	0.017	0.58	3.82	4.8	2	2.9	174.0	0.94	<0.05	21.1	0.121	0.62	3.2
K520329		51.2	120.0	<0.002	0.35	3.62	5.5	2	5.1	266	0.86	0.05	14.2	0.147	0.88	2.8
K520330		113.5	101.5	0.005	0.86	2.96	5.8	2	4.5	178.5	0.36	0.05	8.9	0.114	0.51	2.1
K520331		83.6	130.0	0.003	1.32	5.01	12.7	3	6.9	217	0.57	<0.05	15.0	0.160	0.63	3.2
K520332		6.8	111.5	0.002	0.59	2.05	4.8	2	2.4	146.0	1.41	0.07	23.5	0.051	0.57	4.5
K520333		343	145.5	0.009	0.89	4.15	3.3	3	4.0	209	1.28	<0.05	30.5	0.100	0.77	6.4
K520334		30.0	150.5	0.007	0.68	2.24	3.6	2	2.6	220	1.29	<0.05	34.3	0.108	0.84	7.5
K520335																
K520336		2.2	3.6	<0.002	0.01	<0.05	0.2	1	0.2	47.1	<0.05	<0.05	0.2	<0.005	0.02	0.5
K520337		19.6	111.0	0.007	1.62	2.00	5.3	4	2.6	289	0.83	0.05	20.4	0.136	1.00	5.9
K520338		12.6	156.0	0.005	2.41	1.91	11.8	5	2.3	212	0.53	0.16	18.8	0.213	1.05	4.6
K520339		176.0	163.0	0.011	1.79	4.23	10.4	4	2.2	178.5	0.54	0.12	20.8	0.168	1.08	4.2
K520340		15.8	129.5	0.005	2.17	1.16	5.8	5	1.9	174.5	0.52	0.38	20.1	0.105	0.74	4.5
K520341		7.5	153.5	0.004	2.42	1.73	10.7	5	2.3	129.5	0.45	0.18	23.4	0.173	0.98	5.4
K520342		4.9	267	0.006	3.45	2.37	31.2	7	3.6	113.0	0.53	0.22	24.2	0.449	2.13	7.3
K520343		15.4	192.0	0.018	4.01	10.50	18.3	7	5.0	1100	0.50	0.36	25.5	0.281	2.30	6.9
K520344		115.0	132.0	0.004	2.89	23.5	12.6	5	3.0	446	0.61	0.30	24.8	0.241	1.83	6.3
K520345		5.8	138.0	0.004	2.66	14.85	13.2	5	2.6	319	0.42	0.15	16.2	0.273	2.68	4.9



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Sample Description	Method Analyte Units LOR	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5
K520313		94	7.9	16.5	113	11.4
K520314		60	6.0	15.4	888	18.4
K520315		16	4.7	10.9	48	34.6
K520316		18	4.5	11.2	16	22.0
K520317		16	4.2	11.3	17	30.4
K520318		16	3.7	11.2	46	28.0
K520319		14	3.2	9.6	34	20.0
K520320		22	5.7	11.3	37	18.1
K520321		60	13.5	10.8	33	39.8
K520322		37	14.9	11.5	281	37.5
K520323		52	13.5	11.7	112	21.8
K520324		91	12.0	13.6	78	36.6
K520325		26	4.5	10.5	355	18.5
K520326		40	6.5	10.7	24	22.9
K520327		54	6.5	12.7	24	24.8
K520328		28	8.2	10.0	161	24.5
K520329		47	15.4	9.0	60	23.8
K520330		42	10.7	7.1	127	13.4
K520331		63	37.2	14.3	95	22.3
K520332		28	12.4	4.9	14	19.7
K520333		23	10.6	9.2	961	26.3
K520334		27	14.3	8.8	86	24.4
K520335						
K520336		<1	0.1	0.9	15	<0.5
K520337		35	16.5	11.1	38	25.4
K520338		76	18.3	13.1	27	28.2
K520339		68	5.8	10.0	185	25.7
K520340		32	6.0	12.0	78	21.9
K520341		63	8.7	11.6	30	34.0
K520342		189	12.4	13.1	75	98.2
K520343		118	18.4	14.0	65	67.1
K520344		84	16.0	12.9	37	50.8
K520345		88	7.7	14.7	34	17.6



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Method	CERTIFICATE COMMENTS
ME-MS61 ME-MS61	Interference: Ca>10% on ICP-MS As,ICP-AES results shown. REE's may not be totally soluble in this method.