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To: **NORTHERN TIGER RESOURCES**
220 - 17010 103RD AVE.
EDMONTON AB T5S 1K7

Page: 1
Finalized Date: 3-SEP-2011
Account: NOTIRE

CERTIFICATE WH11144879

Project: Sonora

P.O. No.: Batch 5

This report is for 148 Drill Core samples submitted to our lab in Whitehorse, YT, Canada on 26-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
LOG-24	Pulp Login - Rcd w/o Barcode
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-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-MS61	48 element four acid ICP-MS	

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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 WH11144879

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP22 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
I035635		0.37	0.056	0.51	7.57	20.9	1230	1.58	2.39	0.31	0.52	79.1	2.6	5	1.13	117.0
I035636		2.94	0.058	0.49	8.32	14.5	1400	1.46	2.88	0.87	1.61	125.5	2.8	4	1.25	47.1
I035637		3.57	0.047	0.44	9.05	16.4	1260	1.43	3.16	1.35	0.61	81.8	2.6	3	1.37	23.1
I035638		3.63	0.038	0.94	8.96	26.6	660	1.51	3.32	1.49	0.68	78.5	2.8	3	1.77	21.5
I035639		3.70	0.041	0.32	9.06	16.2	1240	1.79	2.75	1.32	0.10	87.6	3.6	3	1.49	12.2
I035640		4.35	0.046	0.25	8.72	14.0	1470	1.78	2.54	1.46	0.10	81.0	2.9	4	1.23	10.4
I035641		3.54	0.037	0.21	7.08	8.1	1200	1.22	2.19	0.90	0.06	70.8	1.7	4	0.82	4.1
I035642		3.47	0.044	0.45	9.05	17.3	1240	1.69	2.71	1.13	0.17	87.6	2.9	5	1.22	6.2
I035643		3.22	0.107	0.49	8.61	17.3	1020	1.35	2.46	0.75	0.25	57.7	1.5	4	0.72	4.4
I035644		1.86	0.050	0.70	8.83	15.2	1090	1.29	2.64	0.76	0.23	82.6	1.8	4	1.05	4.3
I035645		3.06	0.026	0.77	8.94	21.6	1160	1.58	2.94	0.72	0.47	74.2	1.9	3	2.37	2.8
I035646		3.13	0.032	0.48	8.65	16.7	1020	1.28	2.51	0.79	0.26	84.7	1.6	3	1.08	4.3
I035647		5.53	0.065	0.31	8.03	12.2	720	1.45	2.74	0.93	0.11	74.9	2.0	3	1.46	12.6
I035648		3.38	0.060	0.36	9.08	40.4	690	1.30	3.09	0.98	0.12	85.5	1.3	4	1.54	7.6
I035649		2.91	0.154	2.02	8.46	359	820	1.09	2.63	1.29	1.69	72.3	2.3	4	2.38	15.7
I035650		3.04	0.045	0.71	8.69	23.9	860	1.18	3.29	0.79	0.21	70.5	1.9	4	1.42	6.5
I035651		4.56	0.145	0.85	9.26	78.1	840	1.26	6.76	1.41	0.47	84.1	2.7	4	2.53	12.4
I035652		3.87	0.471	0.66	8.72	47.8	420	1.66	9.85	1.55	0.24	90.5	3.7	7	2.42	41.9
I035653		4.36	0.209	2.15	8.79	52.3	320	1.53	9.20	1.21	0.25	88.0	5.0	5	1.50	33.3
I035654		3.66	0.082	0.50	8.78	15.4	1220	1.47	5.30	2.24	0.16	89.3	9.5	4	2.20	16.5
I035655		4.86	0.073	0.35	8.20	19.4	500	1.79	4.11	5.35	0.16	85.7	39.1	9	4.29	12.9
I035656		3.92	0.044	0.31	8.38	39.2	790	1.78	2.96	5.52	0.20	72.6	39.1	2	3.44	10.3
I035657		4.33	0.192	0.45	8.61	19.0	1240	1.79	4.35	4.66	0.18	73.5	22.1	6	2.50	32.8
I035658		3.79	0.099	0.63	8.56	31.0	460	1.60	4.24	2.15	0.22	81.9	6.5	4	1.43	29.3
I035659		3.86	0.070	0.67	8.57	27.4	610	2.17	5.54	1.45	0.21	92.9	4.9	5	1.55	37.9
I035660		3.10	0.054	0.58	8.96	122.5	1420	2.13	3.37	1.57	0.16	92.9	6.0	5	2.00	23.4
I035661		4.75	0.117	0.68	8.56	193.0	940	1.84	5.19	1.92	0.35	72.2	6.9	23	2.10	30.7
I035662		4.21	0.062	0.48	7.62	76.4	1340	1.62	3.86	2.61	0.33	44.9	6.1	50	2.28	80.8
I035663		4.45	0.203	0.67	7.66	28.8	640	1.93	6.50	5.71	0.24	77.2	31.4	<1	4.23	26.7
I035664		4.26	0.203	1.18	7.83	42.8	410	2.48	13.80	3.48	0.26	69.8	20.6	18	4.04	62.8
I035665		4.10	0.058	0.44	7.64	16.9	1080	2.66	3.52	1.29	0.20	126.5	2.3	2	1.32	27.9
I035666		3.82	0.078	0.88	7.99	75.3	950	2.40	7.44	1.85	0.43	74.4	5.4	7	1.60	25.5
I035667		1.79	0.076	0.81	7.71	45.5	810	4.00	4.98	2.94	0.46	82.2	16.7	18	2.23	42.0
I035668		1.54	0.110	1.41	8.29	118.5	820	3.98	5.13	2.88	7.23	93.7	15.5	18	1.90	45.7
I035669		0.07	1.005	0.85	2.66	291	150	1.18	9.05	18.70	2.22	30.7	4.6	48	6.86	80.6
I035670		3.13	0.003	<0.01	0.09	<5	20	0.08	0.05	19.85	0.06	1.86	1.5	<1	0.16	2.5
I035671		3.27	0.080	0.66	7.76	63.7	460	4.93	5.36	3.43	2.61	130.5	11.4	29	3.33	34.3
I035672		5.69	0.061	0.46	8.58	77.5	410	3.26	4.37	3.47	0.40	88.6	16.5	35	4.27	24.1
I035673		3.94	0.051	0.68	8.73	23.8	480	3.66	27.3	4.28	0.33	101.5	20.1	37	2.49	20.1
I035674		4.48	0.063	0.50	8.17	23.5	290	4.01	5.96	4.13	0.34	134.0	17.8	26	1.38	21.5



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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
I035635		1.79	19.30	0.14	0.6	0.104	2.82	39.9	5.1	0.07	43	1.83	3.80	12.8	1.1	440
I035636		2.72	22.0	0.19	0.5	0.097	3.94	63.1	7.0	0.27	164	1.01	3.54	10.1	0.8	560
I035637		3.13	22.8	0.14	0.5	0.092	3.96	39.4	17.4	0.41	233	1.02	2.68	11.6	0.6	620
I035638		3.11	21.4	0.16	0.6	0.068	4.39	37.5	27.1	0.59	303	0.81	0.92	10.9	0.7	610
I035639		3.17	20.8	0.16	0.6	0.075	4.08	46.8	7.0	0.45	201	7.02	3.70	10.4	0.4	600
I035640		2.79	20.3	0.13	0.7	0.062	4.05	40.8	7.2	0.38	175	9.70	3.74	13.1	0.5	580
I035641		2.22	16.00	0.13	0.5	0.055	3.12	39.8	5.2	0.26	138	0.76	3.01	10.2	0.5	430
I035642		3.16	22.5	0.15	0.7	0.041	3.81	44.4	4.7	0.39	165	0.87	4.08	12.5	0.7	570
I035643		3.20	20.1	0.14	0.6	0.022	4.07	27.8	3.0	0.28	132	0.97	4.02	8.7	0.4	370
I035644		2.98	19.10	0.17	0.7	0.020	4.72	40.8	3.5	0.24	143	1.48	3.50	9.8	0.5	350
I035645		3.27	20.4	0.16	0.6	0.024	5.39	35.8	5.0	0.30	142	1.18	2.66	9.8	0.7	360
I035646		2.53	20.6	0.16	0.7	0.026	4.39	42.2	3.3	0.32	132	1.13	3.74	10.3	0.7	340
I035647		2.34	20.2	0.14	0.8	0.054	4.47	38.3	4.6	0.34	120	1.85	3.32	10.3	1.1	330
I035648		2.29	22.0	0.15	0.7	0.086	4.80	43.8	3.3	0.34	162	0.81	3.64	11.3	0.7	390
I035649		3.50	20.9	0.13	0.6	0.104	4.42	34.5	2.8	0.35	207	1.09	3.32	9.4	0.9	360
I035650		2.71	20.1	0.12	0.5	0.046	4.87	32.6	2.7	0.31	141	1.67	3.62	9.4	0.7	380
I035651		4.42	21.1	0.16	0.6	0.054	4.58	42.9	4.9	0.59	222	12.65	3.14	10.3	1.2	500
I035652		4.38	21.7	0.15	0.4	0.148	3.49	44.5	8.3	0.64	232	2.66	3.72	10.4	2.2	820
I035653		5.83	21.6	0.16	0.5	0.075	3.46	42.7	8.7	0.48	167	3.19	3.69	11.5	1.7	630
I035654		4.14	21.5	0.16	0.6	0.169	3.20	42.9	8.4	0.74	385	3.02	3.84	12.5	1.6	720
I035655		7.77	21.1	0.13	0.8	0.243	1.35	42.3	14.4	2.30	1100	8.06	3.02	10.2	7.5	1240
I035656		7.87	20.5	0.15	0.7	0.225	1.97	36.3	15.8	2.60	1140	1.86	2.71	9.4	9.1	1280
I035657		6.81	19.95	0.13	0.6	0.235	2.04	33.6	10.6	1.86	858	3.23	3.46	8.8	5.7	1490
I035658		4.48	19.85	0.16	0.5	0.165	2.76	37.3	7.8	0.71	325	4.93	3.81	10.7	1.0	1190
I035659		3.69	22.2	0.14	0.7	0.112	2.17	46.7	8.3	0.80	210	10.00	4.32	12.6	2.3	720
I035660		3.55	21.9	0.18	0.8	0.117	2.84	49.8	8.9	0.82	233	6.10	4.04	13.2	1.4	720
I035661		3.57	20.0	0.12	1.1	0.088	3.19	36.9	10.5	0.85	248	6.46	3.02	10.7	10.8	640
I035662		3.14	17.95	0.09	1.7	0.109	2.47	21.8	16.1	1.27	315	1.56	2.31	6.8	22.8	770
I035663		7.61	22.0	0.21	0.8	0.231	1.26	34.8	15.4	2.47	1100	5.31	2.66	9.7	3.6	1650
I035664		7.11	23.9	0.13	0.7	0.175	1.95	34.9	14.2	1.59	508	6.09	3.20	13.5	10.1	1050
I035665		2.97	23.9	0.18	1.7	0.163	3.11	61.8	10.3	0.76	217	3.05	3.57	22.1	1.0	300
I035666		4.39	21.7	0.14	1.0	0.135	3.56	42.8	7.8	0.69	249	2.87	3.07	13.9	3.2	590
I035667		5.44	24.8	0.14	1.1	0.252	2.75	41.4	12.8	1.47	502	4.71	2.99	18.2	11.1	1190
I035668		5.17	25.0	0.18	1.2	0.248	2.74	51.0	12.8	1.37	468	4.92	3.30	19.6	10.5	1090
I035669		2.78	9.93	0.12	1.4	0.730	0.78	25.4	13.6	3.84	1870	79.5	<0.01	5.3	82.3	1230
I035670		0.45	0.41	0.08	<0.1	0.005	0.03	0.9	1.4	12.45	190	0.11	<0.01	0.5	3.2	180
I035671		4.47	24.8	0.18	1.6	0.295	1.27	66.8	10.4	1.10	545	3.71	3.66	30.3	11.0	630
I035672		4.85	22.9	0.15	0.9	0.235	0.95	46.5	9.7	1.32	593	1.18	4.01	17.3	14.5	1080
I035673		5.73	24.9	0.18	0.7	0.255	1.16	53.9	10.1	1.76	776	1.01	3.96	17.6	16.6	1060
I035674		5.38	24.5	0.17	1.2	0.291	0.81	74.0	7.1	1.44	835	2.09	4.22	26.5	12.6	1090



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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
I035635		22.6	61.1	0.002	1.88	5.11	3.3	1	2.4	155.0	0.89	0.39	7.1	0.255	0.51	1.6
I035636		19.7	89.2	<0.002	2.89	6.30	4.5	1	2.6	155.5	0.56	0.43	7.0	0.282	0.62	1.3
I035637		20.6	85.6	<0.002	3.26	8.44	5.0	2	2.7	162.5	0.63	0.39	7.0	0.330	0.60	1.2
I035638		32.1	99.0	0.002	3.28	13.45	5.2	1	3.5	210	0.63	0.25	6.9	0.327	0.82	1.3
I035639		17.0	86.9	0.002	3.38	4.14	4.6	2	2.3	156.0	0.62	0.25	8.2	0.302	0.70	1.3
I035640		17.6	78.1	0.002	3.03	4.84	3.9	2	2.6	162.5	0.74	0.21	9.9	0.313	0.64	1.6
I035641		15.5	67.0	0.002	2.37	2.35	3.1	1	2.0	116.5	0.59	0.22	6.9	0.258	0.45	1.1
I035642		23.4	83.4	0.002	3.63	4.72	4.0	2	3.6	156.0	0.70	0.31	8.2	0.314	0.62	1.7
I035643		23.1	79.2	<0.002	3.77	3.60	2.6	1	2.5	117.0	0.53	0.19	6.6	0.202	0.57	1.2
I035644		28.9	98.3	<0.002	3.51	4.37	2.9	1	2.5	108.0	0.58	0.19	7.9	0.220	0.69	1.2
I035645		27.9	96.0	<0.002	3.86	5.64	3.0	2	3.1	97.2	0.54	0.23	7.6	0.206	1.01	1.3
I035646		20.8	90.6	<0.002	2.95	4.49	2.8	1	2.5	104.0	0.59	0.20	8.1	0.217	0.67	1.4
I035647		18.8	75.2	<0.002	2.57	5.45	3.5	1	2.5	110.0	0.60	0.25	7.6	0.230	0.71	1.4
I035648		19.0	93.4	<0.002	2.38	4.47	4.1	1	2.4	80.4	0.68	0.30	8.1	0.286	0.78	1.4
I035649		29.9	78.9	<0.002	3.85	11.10	10.2	1	3.1	100.5	0.52	0.32	6.7	0.266	0.81	1.3
I035650		33.5	84.2	0.002	3.10	3.76	3.7	1	3.2	107.0	0.54	0.24	6.6	0.262	0.78	1.1
I035651		29.3	110.5	0.021	4.96	9.14	5.4	2	3.9	128.0	0.61	0.64	6.9	0.310	0.97	1.6
I035652		26.7	82.8	<0.002	4.51	8.76	7.4	2	4.3	235	0.57	0.71	6.5	0.369	0.81	1.8
I035653		49.5	84.7	0.002	6.64	17.95	5.7	2	4.6	195.0	0.56	0.60	7.1	0.326	0.83	1.4
I035654		34.8	70.6	0.002	3.18	4.65	7.8	1	3.8	224	0.71	0.38	7.5	0.513	0.73	1.8
I035655		17.4	58.4	0.011	3.35	4.60	24.5	2	4.0	428	0.63	0.33	7.7	1.185	0.93	2.0
I035656		18.7	80.5	0.005	2.65	4.63	27.5	2	2.8	444	0.56	0.18	5.2	1.180	1.44	1.4
I035657		23.1	68.1	0.007	3.34	4.83	17.9	1	2.9	465	0.55	0.33	4.8	0.964	1.09	1.4
I035658		35.5	71.0	0.005	3.72	4.28	7.7	2	2.9	275	0.60	0.36	5.5	0.526	0.89	1.5
I035659		38.0	66.5	0.015	3.37	5.39	5.6	2	2.8	227	0.75	0.51	9.1	0.356	0.71	1.6
I035660		24.5	74.6	0.011	2.87	4.82	6.2	2	3.0	219	0.80	0.19	9.1	0.408	0.86	1.8
I035661		29.5	108.0	0.011	2.96	6.99	6.4	1	3.0	291	0.69	0.43	8.4	0.309	1.30	3.7
I035662		17.0	86.6	<0.002	1.51	5.87	7.5	<1	2.5	387	0.51	0.18	6.5	0.284	1.38	3.4
I035663		35.9	53.5	0.005	4.00	6.31	31.9	3	3.4	587	0.58	0.66	5.6	1.135	0.82	2.1
I035664		51.4	62.7	0.008	6.45	10.10	14.3	3	5.0	384	0.73	0.95	6.9	0.735	0.86	2.6
I035665		41.9	86.0	0.006	2.04	9.07	4.6	1	3.9	139.0	1.30	0.26	18.7	0.244	0.83	3.4
I035666		53.8	90.6	0.002	3.94	10.65	6.8	2	3.9	156.5	0.76	0.42	9.6	0.340	0.81	2.1
I035667		52.7	86.7	0.010	3.51	17.60	13.0	2	6.3	232	0.98	0.42	11.1	0.721	0.85	3.7
I035668		98.7	97.7	0.009	3.38	22.1	12.6	2	6.1	220	1.07	0.37	13.1	0.659	0.84	3.7
I035669		21.9	60.4	0.066	1.09	13.55	4.2	3	6.4	238	0.38	0.40	4.7	0.136	1.60	17.8
I035670		1.9	1.6	<0.002	0.02	0.11	0.4	<1	<0.2	48.1	<0.05	<0.05	0.2	0.005	<0.02	0.5
I035671		53.5	42.5	0.002	2.45	21.6	9.6	3	7.4	265	1.80	0.26	24.7	0.433	0.47	5.6
I035672		28.0	40.7	<0.002	2.04	14.60	16.1	2	5.4	408	1.17	0.24	15.8	0.681	0.44	4.4
I035673		29.5	47.1	0.002	2.28	11.55	18.7	3	5.2	413	1.06	0.43	12.7	0.757	0.46	3.5
I035674		28.5	30.9	0.004	2.56	10.10	13.6	3	6.5	297	1.43	0.33	19.5	0.624	0.36	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
I035635		8	1.6	13.5	24	15.6
I035636		7	2.1	24.6	28	14.1
I035637		11	2.2	19.3	36	13.3
I035638		11	2.2	16.6	53	12.4
I035639		8	2.9	18.0	26	14.5
I035640		7	2.8	17.0	18	17.7
I035641		5	1.3	14.1	10	12.8
I035642		8	2.6	15.9	20	18.3
I035643		6	3.9	9.9	21	16.0
I035644		6	4.2	11.7	18	16.5
I035645		5	6.1	10.5	36	18.0
I035646		4	5.5	12.0	19	20.8
I035647		4	3.6	14.1	14	22.1
I035648		2	1.8	15.9	16	16.7
I035649		8	2.4	14.7	115	14.7
I035650		4	3.0	12.4	19	14.0
I035651		9	4.7	16.0	37	16.1
I035652		14	3.6	23.8	34	12.8
I035653		14	5.8	17.7	25	18.0
I035654		74	2.9	21.6	32	14.7
I035655		342	4.7	37.3	76	22.1
I035656		309	3.1	35.3	82	14.3
I035657		195	2.5	31.8	61	11.4
I035658		33	3.5	28.0	31	12.1
I035659		11	3.5	25.7	31	18.1
I035660		13	3.5	26.2	32	21.0
I035661		29	3.1	17.3	38	35.1
I035662		63	1.9	11.3	46	58.2
I035663		246	3.7	38.3	81	15.1
I035664		140	4.0	32.8	52	16.9
I035665		8	2.2	41.6	32	68.1
I035666		24	2.6	30.8	44	48.9
I035667		106	3.2	45.1	66	47.3
I035668		96	3.3	44.6	468	49.8
I035669		357	32.5	24.0	497	53.2
I035670		3	0.1	1.1	16	0.9
I035671		67	3.3	61.5	195	71.6
I035672		130	10.8	41.8	68	24.8
I035673		138	2.8	53.0	64	25.0
I035674		101	1.9	66.1	64	51.0



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP22 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
I035675		3.75	0.053	0.62	8.42	22.2	350	2.77	7.97	3.59	0.25	97.5	15.9	24	3.36	23.2
I035676		4.30	0.119	1.11	8.20	48.4	390	2.77	16.95	4.43	0.28	88.9	22.4	45	2.19	68.0
I035677		4.47	0.196	1.50	8.33	87.8	360	3.01	16.75	3.73	3.28	68.0	27.9	37	2.58	145.5
I035678		4.64	0.271	1.32	7.78	38.5	460	2.10	14.50	3.98	0.30	65.7	30.3	49	3.03	95.5
I035679		3.63	0.096	0.56	9.15	36.8	710	2.09	6.14	5.08	0.27	65.9	25.7	47	2.84	64.9
I035680		4.14	0.158	0.65	8.76	36.0	440	1.80	7.25	4.63	0.27	77.6	24.3	25	2.40	88.3
I035681		3.79	0.169	0.49	8.93	30.5	620	1.83	5.12	5.31	0.28	67.2	23.2	67	2.47	78.6
I035682		3.37	0.042	0.39	9.66	22.1	460	1.74	3.94	5.80	0.22	59.8	26.3	71	2.72	50.4
I035683		4.22	0.237	3.26	9.06	250	550	1.69	6.84	5.84	2.19	44.7	33.1	86	3.89	267
I035684		5.03	0.083	0.59	8.98	38.1	660	1.66	4.42	5.87	0.28	55.6	34.3	69	3.02	74.2
I035685		3.88	0.102	0.52	8.68	48.0	830	1.44	7.26	5.75	0.32	53.2	31.7	104	3.66	33.5
I035686		4.33	0.046	0.39	9.05	23.4	640	1.74	3.76	5.60	0.28	56.6	28.0	88	4.72	66.6
I035687		3.98	0.130	0.98	9.26	38.4	710	1.79	8.50	4.99	0.32	44.7	30.3	123	5.49	143.0
I035688		3.32	0.218	1.66	7.94	61.2	230	1.56	20.8	3.70	0.37	65.1	26.8	63	5.39	82.8
I035689		3.31	0.145	0.93	8.33	34.2	940	1.88	11.20	4.07	0.40	74.4	24.3	54	7.78	140.0
I035690		3.19	0.124	0.80	8.24	19.0	580	2.01	17.15	2.72	0.25	56.4	27.3	57	5.44	71.9
I035691		3.27	0.051	0.43	7.33	11.0	1240	1.54	3.56	1.49	0.16	70.5	7.6	18	4.52	10.2
I035692		3.40	0.052	0.40	7.03	14.3	480	1.60	2.63	2.45	0.23	41.0	6.9	9	6.37	8.2
I035693		3.23	0.048	0.54	6.56	27.5	470	1.60	4.00	2.79	0.28	46.9	7.1	9	5.77	11.9
I035694		4.15	0.099	1.03	6.81	28.1	520	1.68	9.52	2.40	0.26	37.2	15.7	72	6.96	37.5
I035695		2.91	0.134	0.96	6.63	53.4	980	1.31	6.18	1.68	0.16	35.4	11.8	24	3.48	23.5
I035696		2.91	0.103	1.11	6.50	33.3	520	1.68	6.62	2.06	0.21	36.0	8.3	22	4.71	13.8
I035697		3.75	0.022	0.18	6.45	10.3	910	2.04	1.81	1.77	0.13	67.5	5.2	10	5.01	10.1
I035698		3.88	0.041	0.40	6.05	13.6	500	1.73	3.87	1.92	0.16	62.9	5.1	10	4.67	20.9
I035699		4.64	0.026	0.23	6.25	9.5	300	1.63	2.13	1.88	0.13	31.3	3.9	10	4.25	7.2
I035700		4.04	0.063	0.36	7.16	25.7	580	1.84	4.74	3.97	0.18	32.6	8.0	3	7.29	18.2
I035701		4.79	0.030	0.40	6.33	15.3	370	1.26	2.58	1.85	0.30	34.5	3.2	5	2.56	9.0
I035702		2.75	0.036	0.30	6.16	20.3	280	1.35	1.76	1.74	0.16	31.1	3.3	6	1.87	8.6
I035703		2.78	0.026	0.28	6.05	26.7	280	1.21	1.75	1.72	0.21	24.7	3.0	5	1.80	8.4
I035704		0.09	1.090	0.64	2.38	270	140	1.16	7.94	17.45	2.15	30.9	4.8	41	6.99	73.5
I035705		2.22	0.009	0.01	0.07	8	20	0.06	0.03	19.95	0.06	1.13	1.3	<1	0.16	1.4
I035706		3.74	0.211	0.88	5.71	33.3	530	1.68	3.13	1.35	4.38	37.5	4.2	14	3.72	15.6
I035707		4.01	0.063	0.94	6.08	26.6	440	1.72	2.57	1.06	8.64	59.3	2.3	8	3.12	10.2
I035708		4.48	0.088	0.70	5.83	45.0	680	1.90	5.31	1.38	1.01	50.2	3.4	5	3.05	8.9
I035709		4.44	0.027	0.20	6.25	16.6	800	1.93	1.16	1.30	0.19	70.0	2.8	9	2.55	5.2
I035710		3.90	0.043	0.48	6.20	24.8	610	1.94	1.87	1.57	1.57	57.6	3.4	8	3.10	10.4
I035711		4.24	0.015	0.20	6.06	9.8	820	1.74	0.98	1.29	0.16	55.9	1.7	5	3.07	3.5
I035712		3.82	0.028	0.22	6.38	18.9	900	1.62	1.18	1.35	0.18	71.6	2.8	9	3.82	4.3
I035713		4.44	0.060	0.19	6.28	16.1	870	1.71	1.61	1.25	0.19	75.7	2.6	8	4.76	8.0
I035714		3.53	0.081	0.46	6.20	40.1	1140	1.69	2.15	1.49	0.25	56.6	3.2	8	5.05	27.6



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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
I035675		4.94	22.3	0.16	1.1	0.227	0.92	53.0	8.7	1.13	614	1.61	4.32	20.1	13.4	780
I035676		6.49	21.5	0.17	0.7	0.224	1.02	46.8	9.7	1.89	819	1.38	3.63	15.9	19.7	1190
I035677		8.20	22.3	0.15	0.4	0.242	1.45	37.1	12.5	2.31	512	1.24	2.97	12.9	22.5	1500
I035678		8.92	21.9	0.14	0.5	0.195	1.54	36.0	11.4	2.24	575	3.17	2.57	10.6	22.3	1230
I035679		6.68	21.6	0.17	0.4	0.232	1.65	33.5	10.1	2.70	965	1.79	3.01	8.8	25.8	1500
I035680		6.25	22.3	0.15	0.4	0.236	1.21	38.2	10.1	2.18	744	7.97	3.46	11.8	12.4	1810
I035681		6.41	20.2	0.13	0.4	0.189	1.50	33.6	9.5	2.76	1020	1.53	2.90	9.2	25.7	2070
I035682		6.88	20.5	0.14	0.4	0.178	1.34	31.5	10.4	3.11	1080	1.65	3.19	8.7	25.3	1680
I035683		7.79	18.75	0.12	0.4	0.200	1.74	23.3	14.5	3.39	956	3.81	2.42	5.2	39.0	1420
I035684		7.48	19.40	0.11	0.4	0.236	1.86	28.1	12.7	3.10	1020	1.14	2.61	6.1	33.5	1390
I035685		8.24	18.10	0.11	0.4	0.215	1.97	27.3	16.5	3.59	1040	1.53	2.15	5.7	54.0	1230
I035686		6.67	19.60	0.12	0.4	0.243	1.59	30.8	14.1	3.35	1080	5.39	2.76	7.8	37.1	1750
I035687		7.62	20.4	0.13	0.4	0.280	2.15	23.6	18.1	3.76	960	2.27	2.54	7.4	55.4	1360
I035688		9.43	20.4	0.15	0.4	0.365	3.21	35.0	20.8	2.64	644	1.52	1.66	9.1	30.0	1260
I035689		5.94	18.60	0.15	0.4	0.270	2.70	39.2	22.8	2.45	642	0.91	1.80	7.8	28.1	1170
I035690		7.88	20.3	0.14	0.3	0.122	3.68	26.0	22.2	3.16	447	0.62	1.34	9.3	28.9	1450
I035691		2.85	16.15	0.13	0.7	0.077	3.82	41.1	13.5	1.11	213	0.78	1.34	10.1	6.8	440
I035692		2.85	15.85	0.10	0.4	0.097	1.94	23.8	15.4	1.15	256	0.29	1.56	6.6	3.0	340
I035693		3.34	15.65	0.12	0.7	0.069	2.26	27.7	14.1	0.95	296	8.40	0.95	7.5	4.1	340
I035694		4.94	17.55	0.11	0.9	0.115	2.46	20.9	18.2	1.49	309	9.97	1.13	7.8	25.3	490
I035695		5.44	16.50	0.10	0.7	0.036	3.54	18.4	11.5	1.04	266	10.75	0.67	6.3	9.1	450
I035696		3.78	14.95	0.12	0.6	0.038	2.27	19.0	17.0	1.14	209	43.3	1.46	7.1	9.7	330
I035697		2.54	16.65	0.13	0.8	0.062	3.02	34.1	17.8	0.92	171	2.22	1.29	10.4	4.2	320
I035698		2.42	15.75	0.12	0.6	0.082	1.96	31.2	15.4	0.61	141	4.34	1.82	10.1	4.5	230
I035699		2.01	12.55	0.18	0.4	0.067	1.38	14.8	10.5	0.45	126	16.50	2.14	5.0	1.1	180
I035700		4.86	21.7	0.21	0.5	0.409	1.49	15.0	22.8	0.79	268	15.45	1.89	6.6	1.2	270
I035701		2.83	13.80	0.18	0.4	0.091	1.81	16.5	8.7	0.38	131	11.10	1.88	5.5	1.0	180
I035702		1.95	12.15	0.20	0.4	0.041	1.43	14.8	8.2	0.42	132	1.40	2.33	5.3	1.5	170
I035703		1.93	11.30	0.19	0.4	0.039	1.45	11.9	8.2	0.41	132	1.49	2.22	4.9	1.3	160
I035704		2.61	9.36	0.15	1.2	0.689	0.72	21.6	14.3	3.46	1700	71.9	0.01	6.1	79.1	1120
I035705		0.45	0.28	0.20	<0.1	<0.005	0.03	0.5	1.1	12.50	200	0.14	0.01	0.3	2.9	170
I035706		3.81	13.15	0.17	1.1	0.172	2.61	19.6	6.2	0.55	117	5.15	0.75	8.2	7.5	150
I035707		4.30	15.90	0.19	1.6	0.332	2.77	31.7	6.4	0.57	179	2.86	0.53	12.5	4.1	190
I035708		3.95	13.50	0.19	0.6	0.046	2.93	26.6	5.2	0.58	160	4.96	0.55	7.4	3.1	190
I035709		1.59	13.85	0.17	1.2	0.021	3.26	37.2	3.8	0.51	129	9.03	1.40	13.2	3.6	160
I035710		2.59	13.60	0.18	1.2	0.063	3.38	31.4	5.8	0.62	185	1.36	0.51	12.2	4.5	170
I035711		1.58	12.35	0.17	1.6	0.018	3.28	29.3	10.8	0.37	122	1.86	0.35	13.1	1.2	80
I035712		2.09	13.00	0.19	1.5	0.017	3.60	39.1	15.0	0.62	169	4.08	0.10	12.4	3.7	170
I035713		1.91	14.80	0.21	0.6	0.028	3.28	40.2	13.3	0.67	142	1.92	0.39	11.4	3.1	210
I035714		2.04	14.35	0.18	0.6	0.048	3.55	28.4	4.7	0.61	269	0.62	1.31	9.4	3.1	210



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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
I035675		25.4	40.0	<0.002	3.09	8.44	13.1	3	5.2	320	1.30	0.52	19.8	0.521	0.40	4.1
I035676		30.5	44.7	0.002	3.78	8.84	17.0	2	5.0	290	1.01	1.65	11.0	0.761	0.47	2.9
I035677		31.7	93.9	<0.002	7.24	9.06	21.7	3	7.1	290	0.69	4.55	5.8	0.917	0.83	3.2
I035678		30.1	74.0	0.002	8.22	4.98	19.5	4	6.3	319	0.64	1.38	6.8	0.747	0.81	3.0
I035679		16.1	73.0	0.002	3.02	5.04	23.8	3	5.5	394	0.58	0.43	6.3	0.868	0.84	1.9
I035680		19.0	48.8	0.009	3.40	6.60	17.8	2	5.8	396	0.76	0.49	6.8	0.787	0.75	2.0
I035681		17.3	78.9	0.002	1.98	8.37	22.6	2	5.0	405	0.59	0.25	6.7	0.913	0.91	1.9
I035682		14.1	61.6	<0.002	1.73	8.71	24.9	2	3.7	432	0.58	0.22	5.6	1.030	0.71	1.7
I035683		162.5	78.2	0.004	4.26	19.75	27.0	2	4.7	410	0.37	0.91	4.2	0.780	1.05	1.4
I035684		23.4	74.1	0.002	3.98	20.8	25.2	2	4.9	447	0.44	0.38	4.8	0.750	1.05	1.5
I035685		20.5	70.0	0.002	5.24	20.1	26.2	2	3.6	409	0.42	0.68	4.7	0.611	1.12	1.4
I035686		17.1	79.7	0.013	2.48	17.15	26.1	2	3.2	437	0.56	0.31	6.5	0.910	1.03	1.8
I035687		30.2	103.5	0.003	4.16	14.95	27.0	3	6.0	452	0.48	1.10	3.8	0.871	1.34	1.4
I035688		44.1	102.0	0.002	8.51	27.5	19.2	4	8.5	324	0.58	1.32	6.5	0.717	1.62	2.2
I035689		37.4	98.1	0.002	3.92	42.4	20.4	2	4.7	338	0.55	0.60	8.7	0.684	1.41	1.9
I035690		22.9	148.5	<0.002	7.34	16.00	24.5	4	7.1	288	0.57	1.38	5.5	0.763	1.67	1.9
I035691		19.5	157.5	<0.002	2.25	7.62	9.6	1	4.5	181.0	0.85	0.27	16.7	0.271	1.47	3.5
I035692		19.4	115.5	<0.002	2.08	6.41	14.4	2	3.5	184.5	0.53	0.23	9.7	0.256	1.08	2.9
I035693		34.9	148.0	0.005	2.99	15.60	12.2	2	4.6	145.5	0.65	0.27	12.5	0.215	1.36	3.1
I035694		24.6	128.5	0.007	4.36	12.90	16.2	2	6.0	166.5	0.65	0.72	10.2	0.371	1.34	4.0
I035695		22.9	146.0	0.005	5.80	8.55	12.3	3	5.3	184.0	0.50	0.86	11.0	0.229	1.36	8.5
I035696		21.6	115.5	0.034	3.76	8.90	14.4	2	3.6	186.0	0.53	1.08	10.0	0.226	1.03	3.5
I035697		13.6	139.0	0.003	2.02	4.65	10.3	1	4.3	159.0	0.98	0.28	19.7	0.191	1.19	5.6
I035698		16.5	99.6	0.005	2.34	5.28	9.1	1	6.2	192.5	0.87	0.77	15.5	0.167	0.93	4.1
I035699		13.1	76.2	0.027	1.78	2.34	11.5	2	4.6	195.5	0.36	0.28	4.8	0.158	0.70	1.8
I035700		18.2	58.4	0.002	4.59	4.96	12.0	3	26.1	684	0.45	0.79	4.1	0.210	0.90	1.6
I035701		14.8	88.0	0.002	2.89	3.45	11.1	2	9.4	132.5	0.37	0.35	4.6	0.155	0.77	1.1
I035702		9.5	70.8	<0.002	1.82	3.73	11.4	2	4.3	152.0	0.36	0.28	4.6	0.158	0.62	1.0
I035703		9.0	70.8	0.002	1.80	3.53	11.0	2	4.2	145.0	0.33	0.31	4.4	0.156	0.63	1.1
I035704		18.9	65.0	0.059	0.94	12.25	4.3	4	5.5	218	0.35	0.34	4.6	0.124	1.71	16.8
I035705		1.3	1.5	<0.002	0.02	0.07	0.2	1	<0.2	50.5	<0.05	<0.05	<0.2	<0.005	<0.02	0.5
I035706		19.2	127.0	0.005	4.01	11.05	6.8	4	6.1	98.2	0.71	0.56	13.8	0.105	0.97	4.7
I035707		19.3	151.5	<0.002	4.40	15.30	4.6	2	10.3	109.0	1.30	0.54	25.9	0.105	1.07	5.2
I035708		22.3	139.5	0.002	4.13	11.25	5.2	4	5.3	111.5	0.52	2.67	11.4	0.101	1.04	3.1
I035709		13.1	121.5	0.005	1.40	12.80	3.5	1	2.9	148.0	1.20	0.17	23.4	0.110	1.04	5.1
I035710		17.3	149.5	<0.002	2.59	14.30	4.5	2	4.6	190.0	1.14	0.35	22.7	0.108	1.13	5.5
I035711		14.8	127.0	<0.002	1.44	8.33	2.8	2	2.1	136.0	1.33	0.13	25.9	0.066	1.08	4.6
I035712		20.9	131.5	<0.002	1.89	7.07	3.3	2	2.6	100.5	1.22	0.20	28.5	0.089	1.10	7.1
I035713		15.6	136.5	0.002	1.69	8.03	4.9	2	4.4	121.0	0.88	0.20	17.4	0.127	1.11	4.0
I035714		19.4	142.5	<0.002	1.84	14.70	6.5	2	7.8	179.5	0.66	0.35	10.7	0.144	1.36	2.9



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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
I035675		88	4.0	48.0	49	38.4
I035676		132	2.2	47.6	63	26.8
I035677		153	5.6	41.9	243	11.3
I035678		155	5.3	39.1	66	17.1
I035679		177	3.8	41.5	86	11.3
I035680		148	5.1	43.0	72	8.7
I035681		173	3.2	42.7	89	10.0
I035682		199	2.3	40.8	89	9.2
I035683		200	3.7	32.8	223	7.6
I035684		189	6.3	38.3	86	8.8
I035685		172	4.1	32.6	99	11.4
I035686		191	3.2	36.8	92	12.4
I035687		192	6.8	30.8	109	10.0
I035688		160	12.9	30.0	88	10.8
I035689		156	7.6	27.8	94	12.7
I035690		151	6.6	31.1	66	10.1
I035691		44	4.7	23.1	31	20.0
I035692		64	2.6	23.7	38	14.0
I035693		54	4.1	22.4	38	19.1
I035694		96	7.1	21.3	50	21.6
I035695		65	13.7	15.0	27	22.9
I035696		58	7.1	20.7	34	15.8
I035697		40	2.9	25.6	26	22.8
I035698		28	4.5	22.1	28	15.2
I035699		23	3.8	22.6	23	10.4
I035700		45	3.8	32.6	38	12.9
I035701		26	3.5	17.1	29	11.3
I035702		23	3.2	14.6	20	12.4
I035703		24	3.2	13.5	23	11.8
I035704		336	32.1	24.8	454	46.4
I035705		2	0.1	0.9	15	<0.5
I035706		23	9.5	12.2	291	27.3
I035707		24	8.0	11.4	570	41.4
I035708		16	7.2	12.2	74	16.7
I035709		12	4.1	10.4	22	33.3
I035710		17	8.7	10.0	120	31.8
I035711		7	3.8	9.8	16	42.4
I035712		15	4.3	12.4	23	38.7
I035713		15	4.0	15.5	25	18.8
I035714		19	3.1	18.6	28	16.4



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP22 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
I035715		4.19	0.255	0.56	6.05	987	1700	1.70	1.89	1.62	0.58	55.7	2.6	4	4.63	21.2
I035716		4.55	0.173	0.77	6.22	580	920	1.90	1.29	1.67	0.39	52.4	3.3	12	6.76	13.4
I035717		3.78	0.054	0.38	7.28	29.4	1530	2.19	4.01	1.94	0.36	110.5	9.4	11	4.12	24.3
I035718		3.23	0.138	0.50	6.47	30.1	860	2.15	4.80	3.45	0.15	84.2	9.7	15	3.33	61.4
I035719		4.44	0.090	0.35	7.81	15.0	1500	2.17	3.81	5.09	0.16	102.5	18.6	48	8.09	93.0
I035720		3.37	0.019	0.16	6.27	6.9	950	2.01	1.41	1.59	0.12	63.3	3.3	9	1.92	17.0
I035721		4.49	0.097	0.32	7.17	25.9	1280	2.08	3.65	2.90	0.11	78.5	15.3	57	5.50	58.7
I035722		3.98	0.065	0.35	6.87	17.4	510	2.31	4.12	2.94	0.11	66.0	17.2	46	4.35	65.9
I035723		2.16	0.015	0.12	6.09	8.2	780	2.17	1.27	1.07	0.12	52.6	4.0	19	2.30	16.4
I035724		3.29	0.011	0.14	5.64	5.5	830	1.78	0.80	1.02	0.09	56.9	1.5	9	1.30	13.5
I035725		4.54	0.027	0.34	5.65	12.6	1540	1.94	1.68	1.29	0.17	68.9	3.3	7	1.68	43.5
I035726		3.73	0.020	0.17	5.73	8.1	1870	1.99	1.07	1.15	0.12	74.5	3.0	9	1.65	29.0
I035727		3.36	0.008	0.05	5.92	3.4	990	2.02	0.57	0.92	0.09	58.0	0.9	7	1.59	4.0
I035728		4.62	0.017	0.17	5.93	5.2	1070	2.03	0.91	1.16	0.18	59.0	1.6	7	1.61	7.8
I035729		4.39	0.025	0.20	5.48	8.2	990	1.76	1.47	1.09	0.15	65.4	2.6	11	1.69	19.9
I035730		3.64	0.103	0.82	6.01	16.7	940	2.33	2.51	1.38	0.21	60.5	7.5	18	2.65	521
I035731		4.04	0.026	0.12	6.18	7.4	1090	2.21	0.91	1.03	0.14	76.8	4.4	11	2.72	43.8
I035732		4.35	0.073	1.04	6.76	48.7	1120	2.35	2.28	2.37	0.46	55.3	14.7	82	5.67	56.3
I035733		3.42	0.024	0.15	6.52	14.2	1450	2.26	1.35	1.55	0.11	66.1	6.5	33	3.25	21.4
I035734		4.06	0.014	0.11	6.24	10.3	1400	2.10	0.98	1.05	0.10	79.5	3.5	8	2.02	22.3
I035735		4.16	0.014	0.21	6.27	11.9	990	1.97	1.28	2.90	0.15	80.0	4.7	11	4.66	24.9
I035736		3.14	0.024	0.22	6.90	17.8	1170	2.01	1.95	1.74	0.21	120.5	9.6	9	3.60	9.8
I035737		3.91	0.053	0.20	8.46	91.7	850	2.18	1.89	4.22	0.17	89.9	17.2	69	6.06	43.3
I035738		2.11	0.066	0.20	8.93	11.4	1240	2.36	2.01	3.94	0.15	87.3	21.7	94	5.03	38.4
I035739		1.95	0.053	0.20	8.61	12.2	1160	2.28	1.98	4.10	0.15	84.9	21.6	88	4.83	40.0
I035740		0.09	1.155	0.73	2.44	262	140	1.07	8.57	17.75	2.14	32.9	4.6	41	6.94	75.2
I035741		1.63	0.003	0.01	0.14	<5	30	0.08	0.06	21.5	0.05	2.32	1.2	<1	0.20	3.6
I035742		4.39	0.102	0.58	7.87	19.2	1080	2.19	6.06	3.78	0.23	115.5	23.7	112	4.75	123.0
I035743		4.42	1.695	26.2	5.99	5440	420	2.27	11.05	4.22	45.0	69.7	27.1	453	8.32	178.5
I035744		4.25	0.046	0.49	6.98	23.4	490	2.31	5.86	3.30	0.33	88.4	15.0	76	4.92	53.9
I035745		3.93	0.030	0.24	6.97	21.1	950	2.53	2.45	2.22	0.16	96.8	8.4	38	3.43	18.9
I035746		3.81	0.013	0.13	6.51	16.9	1250	2.28	1.16	1.31	0.21	83.3	2.4	10	2.39	7.1
I035747		3.39	0.017	0.14	7.19	17.9	1320	2.84	1.71	2.00	0.16	115.0	5.3	12	2.64	10.5
I035748		4.87	0.014	0.14	6.91	11.0	1250	2.75	1.40	1.52	0.15	99.2	4.5	16	2.51	12.3
I035749		4.30	0.027	0.37	8.19	31.7	1050	2.65	3.61	4.79	0.22	109.5	16.4	94	8.58	29.8
I035750		4.23	0.040	0.28	7.43	9.5	1270	2.62	3.05	3.19	0.16	126.5	11.8	50	4.66	35.9
I035751		4.23	0.061	0.25	8.39	7.1	1400	2.78	3.18	3.21	0.17	151.0	12.8	55	6.15	55.3
I035752		3.85	0.023	0.25	6.90	7.1	970	1.90	1.91	2.41	0.12	63.4	6.3	19	3.20	61.8
I035753		4.27	0.076	0.30	7.81	15.2	670	2.62	3.55	3.24	0.20	98.7	17.7	17	6.88	51.0
I035754		4.11	0.075	0.45	7.57	12.1	590	2.58	4.72	3.97	0.17	81.9	17.4	12	3.74	75.1



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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
I035715		2.18	13.05	0.21	1.0	0.050	2.95	28.1	5.7	0.56	177	2.83	1.53	9.4	2.4	130
I035716		1.72	13.85	0.17	0.9	0.033	3.52	26.9	10.8	0.66	203	1.37	1.06	11.1	5.1	190
I035717		3.60	16.90	0.28	1.0	0.072	4.84	56.4	9.6	0.97	188	1.91	1.22	23.4	6.7	1050
I035718		3.48	14.60	0.23	0.9	0.088	3.22	42.8	7.0	0.93	332	0.99	2.18	19.2	9.0	740
I035719		4.43	17.55	0.27	0.6	0.194	3.11	53.4	15.3	1.69	540	1.35	2.00	18.6	19.0	1160
I035720		1.59	13.00	0.19	1.1	0.040	3.88	35.1	3.8	0.53	184	1.88	1.90	14.6	2.4	210
I035721		4.38	17.35	0.25	0.9	0.127	4.09	38.7	13.4	1.83	368	6.39	1.40	18.1	25.8	1080
I035722		4.93	17.50	0.24	1.3	0.100	3.13	30.9	12.3	1.81	341	13.40	2.14	19.4	26.4	1300
I035723		1.55	13.25	0.15	1.4	0.043	3.81	29.3	4.7	0.56	167	29.6	1.98	17.4	6.1	240
I035724		1.11	11.05	0.17	1.0	0.018	4.18	33.5	2.4	0.28	116	16.50	1.14	12.4	1.0	50
I035725		2.85	12.65	0.22	1.1	0.031	3.86	36.4	2.9	0.38	126	44.8	1.05	14.6	1.0	130
I035726		1.51	13.50	0.20	1.0	0.024	3.84	41.1	3.0	0.38	123	98.4	1.19	15.0	1.1	120
I035727		1.05	12.65	0.15	1.1	0.010	4.41	33.6	2.5	0.30	98	38.2	1.22	13.4	0.7	50
I035728		2.25	12.10	0.17	1.1	0.010	4.16	33.7	2.5	0.39	112	10.95	1.30	13.7	1.3	80
I035729		2.10	11.70	0.21	1.4	0.024	3.91	37.7	2.9	0.42	112	2.28	1.11	13.4	2.7	80
I035730		3.75	13.40	0.21	1.1	0.045	3.89	34.1	5.5	0.51	113	7.20	1.27	14.4	6.8	210
I035731		1.45	12.50	0.20	1.1	0.028	3.49	46.4	6.1	0.47	114	4.80	1.87	13.7	2.8	140
I035732		3.86	14.10	0.22	0.9	0.056	3.40	30.9	16.0	1.42	263	3.91	1.10	10.6	30.9	330
I035733		1.92	12.65	0.18	1.1	0.040	3.60	39.4	7.7	0.79	157	2.35	1.72	12.2	13.4	190
I035734		1.47	12.35	0.19	1.1	0.028	2.97	48.2	5.5	0.52	113	12.45	1.91	12.0	3.6	130
I035735		2.07	13.55	0.16	1.2	0.023	3.75	47.1	16.5	1.30	210	13.50	0.41	11.9	12.8	200
I035736		3.57	15.75	0.22	1.1	0.030	4.16	69.4	13.1	0.86	178	2.49	0.65	13.7	5.3	480
I035737		4.31	18.40	0.19	0.7	0.116	1.98	46.5	24.7	1.71	478	1.52	1.12	12.7	32.1	910
I035738		5.37	20.2	0.22	0.6	0.134	3.18	41.6	21.8	2.76	600	2.53	2.15	13.9	29.9	1430
I035739		5.10	19.70	0.22	0.6	0.160	2.92	40.3	20.8	2.61	609	1.89	2.06	13.2	30.6	1310
I035740		2.67	9.27	0.14	1.3	0.699	0.74	23.1	11.9	3.46	1740	77.6	0.02	5.4	77.7	1130
I035741		0.49	0.46	0.14	<0.1	0.005	0.05	1.2	1.3	13.10	208	0.16	0.02	0.5	2.6	240
I035742		5.40	20.3	0.22	0.6	0.190	3.27	59.9	16.0	2.73	533	3.11	1.95	14.1	46.4	1380
I035743		7.43	19.05	0.22	0.7	0.209	2.31	37.7	14.5	3.09	643	3.44	0.85	9.4	218	570
I035744		3.85	19.10	0.19	0.9	0.087	2.85	43.8	12.1	1.54	317	3.95	2.20	16.4	36.6	770
I035745		3.15	17.70	0.19	0.9	0.054	3.17	52.2	7.3	0.89	168	2.31	1.82	16.2	12.2	390
I035746		1.32	14.50	0.16	1.1	0.022	3.87	49.0	3.6	0.31	92	2.44	1.47	14.0	3.6	130
I035747		2.50	17.50	0.21	1.4	0.028	3.57	63.4	4.2	0.44	124	5.09	1.68	17.5	5.5	380
I035748		2.11	18.00	0.17	1.0	0.043	3.64	55.3	4.2	0.40	118	16.00	1.98	17.7	4.6	210
I035749		4.48	19.85	0.21	0.7	0.138	2.77	62.1	44.2	1.92	444	3.08	1.54	12.3	29.8	600
I035750		3.48	20.1	0.20	0.7	0.150	2.99	68.7	13.7	1.36	367	3.08	2.72	15.2	23.6	640
I035751		3.59	21.6	0.22	0.7	0.184	3.57	85.7	15.2	1.63	383	7.39	2.38	17.0	20.3	710
I035752		2.03	16.55	0.16	1.3	0.084	2.45	35.1	7.0	0.64	208	18.40	2.45	9.1	7.4	410
I035753		4.74	20.4	0.20	0.6	0.085	2.08	52.2	21.3	1.85	327	5.40	2.34	9.7	8.8	730
I035754		4.73	19.00	0.19	0.6	0.127	2.10	41.1	15.9	1.87	405	1.82	2.00	11.3	10.4	680



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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
I035715		23.8	118.0	<0.002	2.00	13.05	4.8	2	5.6	195.0	0.80	0.29	15.9	0.094	1.03	4.9
I035716		17.6	130.5	<0.002	1.46	14.65	5.4	1	3.7	198.0	0.98	0.17	16.7	0.135	1.21	4.8
I035717		19.8	145.0	0.002	3.22	10.05	7.3	3	4.0	292	1.55	0.66	23.0	0.426	1.33	5.1
I035718		15.9	106.0	<0.002	2.85	12.35	6.2	3	2.9	339	1.37	1.09	20.7	0.325	0.86	5.1
I035719		13.4	118.0	<0.002	2.35	15.95	14.5	3	3.3	553	1.14	0.33	17.9	0.560	0.99	4.5
I035720		16.9	131.0	<0.002	1.15	4.29	2.7	1	2.0	202	1.40	0.14	29.4	0.110	0.97	5.9
I035721		13.5	141.5	0.004	2.69	4.99	11.8	3	5.1	285	1.19	0.48	16.2	0.513	1.32	5.0
I035722		11.0	118.0	0.006	3.95	5.29	12.3	3	5.9	285	1.17	0.32	14.9	0.648	1.05	4.6
I035723		13.5	137.5	0.010	0.89	5.67	3.1	1	3.7	144.5	1.68	0.07	31.1	0.144	0.96	7.2
I035724		12.7	149.0	0.005	0.83	5.96	1.1	1	1.8	123.5	1.24	0.06	29.8	0.047	1.02	4.5
I035725		12.7	136.0	0.010	2.94	18.45	4.3	2	2.9	192.5	1.07	0.15	21.4	0.108	1.01	5.1
I035726		10.0	140.0	0.035	1.32	13.55	4.4	1	2.3	184.5	1.05	0.11	21.6	0.110	1.02	3.7
I035727		10.2	161.0	0.023	0.84	3.32	1.2	1	1.5	120.5	1.35	0.06	32.1	0.045	1.14	5.7
I035728		20.4	133.0	0.005	2.19	5.18	1.8	1	1.7	139.0	1.40	0.11	30.0	0.056	1.06	7.3
I035729		16.2	133.0	<0.002	1.94	8.22	2.1	1	1.8	161.0	1.29	0.19	28.6	0.059	0.94	4.3
I035730		17.1	141.0	0.003	3.74	19.55	2.9	3	2.9	156.5	1.41	0.37	28.2	0.128	1.12	6.4
I035731		12.8	128.5	0.002	0.93	6.02	2.6	1	2.2	170.0	1.38	0.08	35.0	0.110	1.01	6.5
I035732		66.6	128.5	0.002	3.35	20.8	9.5	2	5.8	221	0.91	0.28	18.6	0.267	1.13	6.7
I035733		12.3	127.0	<0.002	1.54	5.68	4.7	1	2.4	184.0	1.19	0.16	28.2	0.160	1.01	5.6
I035734		10.1	102.0	0.003	1.21	7.33	1.7	1	1.6	160.5	1.19	0.10	33.1	0.087	0.79	5.0
I035735		13.8	120.0	0.002	1.83	14.20	2.5	2	2.4	196.0	1.11	0.18	30.0	0.107	1.08	6.7
I035736		14.5	159.5	<0.002	3.52	4.68	5.6	3	3.3	189.5	1.01	0.26	28.4	0.217	1.26	4.7
I035737		12.3	70.2	<0.002	2.01	17.15	14.3	2	3.1	421	0.84	0.23	14.6	0.440	1.23	6.4
I035738		12.0	86.6	<0.002	1.92	5.02	15.5	2	3.3	597	0.76	0.23	10.0	0.549	1.32	3.3
I035739		11.8	85.5	<0.002	1.78	5.37	15.2	2	3.1	583	0.75	0.23	9.9	0.524	1.19	3.4
I035740		20.6	61.0	0.060	0.98	12.00	4.4	4	5.8	224	0.32	0.29	4.8	0.124	1.75	17.0
I035741		1.7	2.2	<0.002	0.01	0.11	0.4	1	<0.2	54.0	<0.05	<0.05	0.2	0.007	0.02	0.6
I035742		15.7	119.0	0.002	4.23	3.75	18.6	2	5.3	576	0.76	0.89	16.4	0.475	1.17	4.5
I035743		2850	126.0	0.002	6.85	1035	17.4	5	7.4	243	0.55	2.18	12.5	0.297	1.07	3.9
I035744		16.3	80.7	<0.002	3.34	26.0	11.4	2	4.5	346	1.02	1.78	14.3	0.354	0.96	3.3
I035745		18.3	109.0	<0.002	2.99	8.07	8.3	2	3.4	263	1.23	0.37	23.0	0.222	0.93	5.6
I035746		15.7	133.5	<0.002	1.15	2.28	2.0	1	1.9	172.5	1.28	0.15	33.4	0.093	1.01	7.3
I035747		13.5	137.0	<0.002	2.52	2.23	5.5	3	4.5	200	1.41	0.28	32.0	0.198	1.05	8.7
I035748		15.0	126.0	0.003	1.97	1.82	4.4	2	3.2	250	1.66	0.14	32.3	0.126	0.93	8.7
I035749		14.2	96.9	<0.002	3.52	4.92	20.9	3	6.0	442	0.78	0.46	15.5	0.424	0.89	3.6
I035750		16.5	84.2	0.002	2.30	2.99	11.2	2	4.5	423	0.86	0.31	18.9	0.326	0.89	3.6
I035751		14.9	108.0	0.004	1.72	2.82	12.4	2	4.2	465	1.07	0.32	22.7	0.387	0.97	3.9
I035752		15.1	85.4	0.013	1.66	1.95	5.0	2	3.0	366	0.65	0.19	17.2	0.167	0.64	4.2
I035753		15.8	66.2	0.002	4.04	1.76	15.7	3	3.9	530	0.55	0.82	11.0	0.334	0.83	2.4
I035754		14.4	60.7	<0.002	3.89	1.77	14.9	2	5.0	435	0.64	0.58	10.4	0.345	0.83	2.8



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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
I035715		14	2.6	16.9	50	25.3
I035716		20	5.1	14.0	39	24.9
I035717		75	6.1	21.9	42	29.5
I035718		59	4.2	21.7	26	26.0
I035719		134	6.7	29.2	52	18.0
I035720		24	3.0	10.9	19	27.6
I035721		107	5.9	23.6	48	31.3
I035722		117	6.6	28.0	44	45.4
I035723		24	2.3	15.6	21	37.9
I035724		6	2.3	8.1	10	26.4
I035725		8	5.7	10.5	19	39.0
I035726		8	5.6	8.8	15	36.7
I035727		3	2.1	7.2	12	25.9
I035728		5	2.5	8.9	21	31.2
I035729		9	2.5	10.0	18	40.3
I035730		21	6.2	12.1	28	30.0
I035731		17	2.3	10.0	20	32.1
I035732		60	4.5	13.7	62	27.0
I035733		28	2.9	10.0	24	29.7
I035734		12	2.6	8.4	15	31.3
I035735		17	4.2	9.8	21	37.3
I035736		46	5.1	14.7	27	37.4
I035737		114	12.2	21.0	47	23.3
I035738		149	4.7	23.2	61	18.3
I035739		147	3.4	23.2	59	18.1
I035740		329	32.6	23.2	458	47.1
I035741		3	0.2	1.1	16	0.7
I035742		128	3.2	25.4	59	17.7
I035743		111	7.4	16.4	2670	24.8
I035744		86	4.6	18.7	51	30.3
I035745		44	3.4	17.3	25	25.7
I035746		10	3.0	8.7	19	32.8
I035747		12	6.2	15.0	17	47.7
I035748		18	4.0	13.8	18	26.7
I035749		128	6.7	20.2	54	19.9
I035750		77	4.3	18.6	43	25.1
I035751		90	4.0	20.5	46	23.5
I035752		38	2.9	12.4	23	39.6
I035753		107	6.1	20.6	50	15.1
I035754		117	5.2	16.8	45	18.8



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP22 Au ppm	ME-MS61 Ag ppm	ME-MS61 Al %	ME-MS61 As ppm	ME-MS61 Ba ppm	ME-MS61 Be ppm	ME-MS61 Bi ppm	ME-MS61 Ca %	ME-MS61 Cd ppm	ME-MS61 Ce ppm	ME-MS61 Co ppm	ME-MS61 Cr ppm	ME-MS61 Cs ppm	ME-MS61 Cu ppm
		0.02	0.001	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2
I035755		4.87	0.064	0.37	8.32	11.9	820	2.34	3.41	5.58	0.24	73.3	26.5	49	5.72	52.4
I035756		3.95	0.041	0.39	7.39	16.6	290	2.73	4.14	4.08	0.18	88.8	19.5	20	4.58	44.8
I035757		5.08	0.094	0.45	8.62	14.5	680	2.60	3.98	5.30	0.23	80.6	27.7	19	7.01	99.6
I035758		3.50	0.018	0.19	6.90	9.8	610	2.58	2.18	3.00	0.13	92.4	9.8	41	3.66	20.1
I035759		4.52	0.047	0.23	8.06	10.5	850	2.37	2.49	3.85	0.15	119.5	16.0	58	4.39	80.8
I035760		3.71	0.033	0.44	7.91	18.8	880	2.74	2.98	2.25	0.16	82.3	13.6	24	4.01	100.5
I035761		4.71	0.063	0.53	8.38	76.6	590	3.30	13.65	5.19	0.10	114.5	19.4	61	11.00	42.2
I035762		4.07	0.022	0.37	7.18	14.9	720	2.79	3.04	2.43	0.69	142.5	5.5	16	4.10	16.5
I035763		5.14	0.024	0.18	7.09	18.4	1270	2.25	1.72	2.36	0.16	149.5	9.9	58	5.58	39.9
I035764		3.70	0.026	0.17	7.68	20.5	600	2.47	2.09	2.51	0.11	159.5	11.9	55	6.14	9.3
I035765		3.99	0.030	0.52	5.59	39.5	490	1.97	2.83	1.61	0.46	102.0	9.0	45	5.82	12.3
I035766		4.15	0.149	3.09	8.54	223	730	2.83	3.13	2.56	6.56	143.0	13.2	75	8.48	41.3
I035767		4.43	0.021	0.19	7.53	11.0	1080	2.44	1.98	1.58	0.17	129.5	7.1	21	5.32	24.9
I035768		3.85	0.020	0.16	7.48	19.1	830	2.37	1.90	2.67	0.20	134.5	10.8	50	7.31	20.4
I035769		4.21	0.033	0.15	7.58	11.3	1440	2.51	1.88	2.53	0.19	163.5	9.3	13	5.65	37.0
I035770		4.22	0.016	0.10	6.21	13.1	810	2.02	1.39	1.88	0.16	119.5	7.6	14	4.67	21.2
I035771		4.86	0.027	0.24	7.65	30.2	240	1.81	2.52	3.74	0.10	125.5	14.5	123	10.45	35.8
I035772		4.29	0.021	0.22	8.09	26.9	200	1.96	2.79	4.23	0.21	150.0	16.7	130	10.65	22.4
I035773		4.16	0.047	0.42	8.38	71.7	440	2.09	2.31	3.03	0.15	117.5	20.3	176	6.65	167.5
I035774		2.19	0.035	0.31	7.42	42.3	690	2.18	2.86	3.96	0.10	83.5	25.3	159	5.58	29.6
I035775		2.06	0.037	0.38	7.40	43.8	470	2.25	3.05	3.80	0.10	84.2	31.7	151	5.31	31.6
I035776		0.08	1.080	0.76	2.40	270	130	1.33	7.79	17.80	2.12	27.9	5.0	43	6.37	78.1
I035777		1.69	0.002	0.01	0.15	5	30	0.15	0.04	20.5	0.05	1.67	1.4	1	0.48	2.8
I035778		4.56	0.034	0.27	6.74	18.4	540	1.82	1.91	2.98	0.21	105.5	17.1	7	5.97	34.6
I035779		4.37	0.059	0.35	7.27	24.0	920	2.52	1.83	3.21	0.19	84.3	10.9	8	10.10	80.2
I035780		3.92	0.097	0.43	8.08	49.2	820	2.14	3.59	3.86	0.23	91.9	21.8	41	7.62	56.0
I035781		3.48	0.032	0.43	6.59	26.0	400	2.01	2.53	2.41	0.10	88.4	14.8	50	8.09	53.9
I035782		1.94	0.014	0.11	6.47	6.6	340	1.88	0.55	0.76	0.11	48.1	2.0	4	4.08	8.7



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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
I035755		5.74	19.95	0.21	0.5	0.143	1.83	36.1	20.4	3.14	768	2.33	2.04	10.1	22.6	1230
I035756		5.40	19.15	0.20	0.7	0.090	2.21	44.8	14.4	1.78	442	4.08	2.40	13.7	18.1	700
I035757		6.54	22.4	0.21	0.6	0.196	1.78	37.3	23.6	2.62	537	1.42	2.36	11.9	13.3	1030
I035758		3.19	17.75	0.18	0.8	0.067	1.87	49.4	8.2	0.89	224	5.80	2.69	13.8	15.2	830
I035759		5.12	20.7	0.22	0.6	0.106	2.44	63.3	12.1	1.81	313	2.23	1.94	16.5	20.6	1060
I035760		3.80	21.5	0.17	1.0	0.060	3.28	40.7	10.0	1.41	190	3.73	1.61	16.3	16.2	820
I035761		6.21	22.9	0.19	0.7	0.066	3.11	60.2	12.7	1.63	308	1.55	0.69	11.1	34.4	1020
I035762		3.05	18.75	0.19	0.8	0.059	2.79	81.7	10.8	1.19	201	1.71	1.44	13.6	7.4	340
I035763		2.75	17.45	0.20	0.7	0.066	2.54	88.8	13.6	1.15	211	2.87	1.50	11.5	29.4	320
I035764		3.88	20.7	0.22	0.7	0.029	2.76	96.0	20.6	1.23	198	11.75	0.07	12.5	21.4	500
I035765		4.01	16.05	0.19	0.6	0.031	2.34	58.1	9.0	0.80	176	3.92	0.48	11.7	20.4	310
I035766		3.64	21.0	0.23	0.9	0.061	3.39	81.5	17.0	1.22	595	4.92	1.44	13.8	24.8	500
I035767		1.81	18.90	0.18	0.9	0.039	3.24	75.7	12.9	0.61	162	1.53	1.35	16.7	10.0	260
I035768		2.82	19.25	0.19	0.8	0.060	3.00	78.5	23.8	1.18	285	1.19	0.43	14.8	17.5	390
I035769		2.55	19.00	0.23	1.0	0.067	4.03	96.0	11.3	0.89	208	3.79	1.77	16.9	6.7	520
I035770		2.52	15.55	0.18	0.6	0.021	2.47	70.3	11.9	0.55	121	4.58	0.86	11.6	5.9	530
I035771		6.23	20.1	0.18	0.6	0.030	2.08	68.5	18.0	1.64	278	3.08	0.04	13.0	40.6	1050
I035772		5.66	21.6	0.20	0.6	0.035	2.31	79.1	20.3	1.93	296	1.60	0.13	13.2	47.6	1070
I035773		3.80	19.40	0.16	0.8	0.128	1.27	59.3	35.6	1.10	399	6.71	0.04	14.2	57.2	1240
I035774		5.05	18.85	0.33	0.5	0.065	1.50	43.0	35.9	1.39	321	8.79	0.04	12.6	52.0	1400
I035775		5.54	19.50	0.33	0.5	0.069	1.55	42.9	34.5	1.25	307	8.48	0.04	12.7	51.8	1460
I035776		2.61	9.52	0.20	1.1	0.669	0.72	19.8	13.7	3.48	1700	73.8	0.01	5.5	76.8	1140
I035777		0.47	0.61	0.43	<0.1	<0.005	0.05	0.8	1.9	12.40	199	0.12	0.01	0.6	0.4	200
I035778		4.08	16.70	0.31	0.5	0.029	1.93	58.2	25.4	1.19	232	2.84	0.05	11.1	5.0	760
I035779		3.00	20.0	0.30	0.5	0.093	2.81	44.5	28.5	1.10	230	1.18	0.61	15.3	4.5	880
I035780		4.25	21.0	0.32	0.6	0.147	2.51	47.3	38.4	1.28	381	6.46	0.17	15.4	19.6	1040
I035781		3.60	16.75	0.32	0.5	0.049	1.93	49.3	25.3	0.87	208	3.00	0.05	10.4	22.5	620
I035782		1.00	15.70	0.24	1.0	0.017	1.87	25.9	30.2	0.44	92	1.33	0.04	10.2	1.6	50



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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
I035755		16.2	48.8	<0.002	3.23	2.17	23.0	2	4.5	578	0.54	0.48	7.2	0.566	0.70	2.5
I035756		17.0	64.2	0.003	4.99	1.44	12.4	3	4.8	443	0.91	0.78	13.6	0.376	0.76	3.7
I035757		14.5	44.4	<0.002	4.93	2.12	21.1	3	4.9	656	0.65	0.70	6.7	0.497	0.85	2.1
I035758		9.2	75.9	0.003	2.87	1.51	7.7	2	4.3	292	1.11	0.22	53.3	0.265	0.61	10.6
I035759		9.9	96.3	<0.002	4.26	2.50	14.0	4	5.0	432	0.90	0.62	11.9	0.594	0.86	3.2
I035760		11.3	101.5	<0.002	3.65	2.47	11.0	3	4.9	305	1.06	0.50	13.6	0.392	1.01	3.7
I035761		9.3	129.5	<0.002	6.58	6.03	15.7	3	10.2	253	0.65	5.09	9.0	0.487	1.03	3.0
I035762		14.9	104.5	<0.002	3.09	5.99	5.4	2	4.9	201	0.96	0.23	22.9	0.178	0.88	4.2
I035763		11.6	91.8	0.002	2.21	10.40	7.8	3	3.7	283	0.80	0.18	23.4	0.233	0.84	3.5
I035764		11.7	111.5	0.007	3.82	3.94	11.5	3	5.1	192.0	0.89	0.20	24.8	0.315	0.91	5.0
I035765		14.5	115.0	0.003	4.22	7.23	7.4	3	5.8	106.0	0.76	0.31	19.2	0.175	0.88	4.8
I035766		162.0	172.5	0.002	3.71	71.8	15.5	3	6.2	205	0.89	0.43	22.1	0.349	1.58	3.9
I035767		16.4	132.0	<0.002	1.61	12.65	5.5	2	3.0	263	1.31	0.14	29.2	0.172	1.02	5.2
I035768		13.0	132.5	<0.002	2.30	9.32	12.9	3	4.3	204	1.01	0.22	25.4	0.253	1.00	4.9
I035769		15.6	131.0	0.002	2.03	6.93	5.5	2	2.6	306	1.12	0.20	26.1	0.266	1.15	3.5
I035770		11.0	93.1	0.002	2.55	6.45	6.1	3	3.5	244	0.77	0.11	19.3	0.229	0.75	3.1
I035771		7.9	127.0	0.002	6.58	9.04	14.7	6	5.9	283	0.80	0.41	15.9	0.370	0.92	4.7
I035772		8.1	155.0	0.002	5.99	6.19	16.4	5	5.3	316	0.93	0.47	16.9	0.363	1.21	4.7
I035773		10.1	53.1	0.008	3.51	18.85	19.1	4	6.4	405	0.95	0.23	16.1	0.432	0.54	4.8
I035774		9.2	63.9	0.015	4.85	4.75	19.5	4	6.2	310	0.68	0.39	9.2	0.513	0.72	3.2
I035775		10.4	55.6	0.017	5.56	4.54	19.3	5	6.2	323	0.67	0.50	8.4	0.528	0.77	3.0
I035776		20.5	60.1	0.063	0.95	11.70	4.7	4	5.3	223	0.34	0.28	4.9	0.122	1.77	17.0
I035777		1.4	2.8	<0.002	0.02	0.07	0.4	1	0.2	44.4	<0.05	<0.05	0.2	0.005	0.02	0.9
I035778		9.1	97.7	0.002	4.06	4.32	9.7	4	4.5	266	0.74	0.31	15.4	0.426	0.82	3.9
I035779		15.2	77.9	<0.002	2.47	23.3	9.1	2	3.0	316	1.02	0.23	16.4	0.453	1.08	3.2
I035780		16.7	58.3	0.005	3.87	20.7	15.1	3	4.6	473	0.87	0.27	13.3	0.524	1.00	3.6
I035781		11.2	94.2	0.003	3.48	19.30	11.2	3	3.3	304	0.77	0.37	16.4	0.310	0.73	3.9
I035782		8.3	95.4	<0.002	0.68	4.90	1.4	1	1.1	95.8	1.17	0.07	30.4	0.046	0.74	7.2



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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
I035755		180	3.7	21.3	76	13.4
I035756		105	6.5	20.5	48	19.2
I035757		185	3.6	21.3	60	14.6
I035758		52	4.3	21.1	27	21.3
I035759		120	5.2	25.9	43	14.7
I035760		91	5.5	17.3	39	28.0
I035761		131	13.0	20.4	39	18.8
I035762		33	9.1	16.0	67	25.8
I035763		46	4.8	13.8	34	19.2
I035764		69	7.2	19.0	31	20.6
I035765		39	5.0	13.6	49	17.3
I035766		96	9.9	15.9	433	24.7
I035767		28	3.0	15.5	24	27.7
I035768		71	8.1	18.4	38	23.8
I035769		47	12.3	17.3	30	29.6
I035770		50	7.3	13.8	26	18.3
I035771		107	9.9	23.8	37	18.0
I035772		116	10.5	23.4	39	19.6
I035773		131	8.2	23.7	50	24.4
I035774		140	12.5	21.1	41	17.3
I035775		146	12.1	21.1	41	16.4
I035776		322	32.1	23.8	447	52.0
I035777		4	0.1	1.1	15	0.5
I035778		90	16.9	21.3	23	11.9
I035779		78	8.1	17.2	31	13.0
I035780		119	8.1	21.7	48	18.7
I035781		71	6.5	17.5	34	22.4
I035782		11	2.9	10.1	9	22.7



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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.