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To: ATAC RESOURCES LTD.
 SUITE 1500 - 409 GRANVILLE STREET
 VANCOUVER BC V6C 1T2

Page: 1
 Total # Pages: 10 (A - D)
 Plus Appendix Pages
 Finalized Date: 23-JUL-2022
 Account: RCM

CERTIFICATE WH22173346

Project: Catch
 P.O. No.: ACT-22001
 This report is for 359 samples of Soil submitted to our lab in Whitehorse, YT, Canada on 27-JUN-2022.
 The following have access to data associated with this certificate:

ANDREW CARNE	ADAM COULTER	AUSTIN SCHNEEBELI
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
SCR-41	Screen to -180um and save both

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-MS61	48 element four acid ICP-MS	

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.
 ***** See Appendix Page for comments regarding this certificate *****

Signature: 
 Saa Traxler, Director, North Vancouver Operations



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CERTIFICATE OF ANALYSIS WH22173346

Sample Description	Method Analyte Units LOD	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
D000001		0.49	0.03	7.48	11.2	1030	1.26	0.16	1.84	0.13	44.2	11.2	90	2.46	28.2	3.70
D000002		0.48	0.08	7.88	15.5	880	1.00	0.11	2.23	0.15	33.7	13.5	76	2.31	67.4	4.26
D000003		0.21	0.09	7.74	12.4	800	0.94	0.11	2.31	0.11	32.3	13.7	66	1.90	63.5	4.27
D000004		0.39	0.08	7.47	11.0	740	0.94	0.09	2.95	0.14	31.1	15.7	59	1.53	59.4	3.82
D000005		0.53	0.08	7.23	16.0	650	0.79	0.06	6.15	0.29	26.6	21.4	72	1.48	73.5	4.69
D000006		0.62	0.10	7.51	15.4	920	1.17	0.12	1.72	0.12	34.6	17.3	104	2.74	43.5	4.08
D000007		0.30	0.17	7.82	25.1	1000	1.27	0.12	1.67	0.11	39.9	21.7	117	3.21	51.5	4.78
D000008		0.26	0.04	7.24	8.9	740	0.91	0.13	2.15	0.26	30.0	18.5	91	2.17	29.8	3.98
D000009		0.49	0.10	7.22	10.3	850	1.08	0.10	2.74	0.14	37.6	16.4	93	2.03	54.7	4.08
D000010		0.39	0.09	7.50	17.7	830	1.04	0.11	1.53	0.10	35.0	16.9	109	2.99	70.7	4.66
D000011		0.04	0.09	4.37	1.0	530	0.69	0.08	4.01	0.19	23.7	5.0	9	0.80	30.7	1.47
D000012		0.40	0.12	8.32	16.8	680	0.92	0.09	2.01	0.10	32.4	22.3	122	2.76	85.8	5.60
D000013		0.04	0.09	5.41	1.8	370	0.47	0.05	4.09	0.16	16.50	22.1	145	0.87	122.5	4.20
D000014		0.08	0.11	5.99	2.7	650	0.90	0.10	3.06	0.15	30.2	9.5	29	1.32	55.7	2.38
D000015		0.50	0.04	7.63	7.6	620	0.80	0.10	3.28	0.10	26.7	20.8	81	1.52	90.6	4.87
D000016		0.11	0.07	6.35	4.3	240	0.39	0.04	4.11	0.25	12.95	19.1	43	1.09	123.0	4.50
D000017		0.31	0.07	7.47	6.3	290	0.38	0.06	5.11	0.15	13.55	34.5	128	1.28	202	6.83
D000018		0.37	0.08	7.24	6.0	180	0.17	0.04	7.13	0.17	6.63	37.1	158	1.26	201	7.05
D000019		0.30	0.08	7.04	6.7	290	0.37	0.05	6.17	0.13	13.75	27.5	114	0.97	148.0	5.96
D000020		0.42	0.13	6.72	1.9	360	0.53	0.06	5.53	0.13	19.25	24.3	90	0.77	161.5	4.98
D000022		0.04	0.07	2.53	1.9	220	0.30	0.03	3.93	0.18	10.80	7.9	22	0.62	97.4	1.46
D000023		0.14	0.13	6.46	2.1	410	0.63	0.07	4.71	0.13	24.4	22.4	49	0.88	243	4.69
D000024		0.24	0.06	7.88	7.2	420	0.54	0.06	4.16	0.13	21.9	29.5	114	1.49	174.5	6.16
D000025		0.27	0.06	7.27	3.5	230	0.34	0.04	5.72	0.13	12.15	32.5	112	0.87	167.0	6.65
D000026		0.22	0.09	7.18	2.5	750	1.08	0.12	2.90	0.09	33.8	11.6	25	1.15	67.4	2.89
D000027		0.28	0.11	7.71	11.0	560	0.80	0.12	3.09	0.21	27.1	29.7	99	2.14	131.5	5.43
D000028		0.11	0.12	7.07	3.6	450	0.77	0.08	3.21	0.08	27.9	16.4	35	1.11	82.6	4.44
D000029		0.16	0.09	7.06	7.4	580	0.73	0.09	3.24	0.10	26.6	16.2	72	1.88	41.5	3.91
D000030		0.31	0.19	6.99	5.0	770	1.06	0.13	2.82	0.27	36.3	14.4	77	2.72	48.3	3.24
D000031		0.28	0.07	7.98	12.8	700	0.93	0.11	2.29	0.08	27.3	20.5	83	2.78	92.0	5.13
D000032		0.24	0.06	7.76	9.2	840	1.09	0.12	1.76	0.11	35.7	13.9	65	2.34	44.6	3.71
D000033		0.17	0.07	7.38	10.4	970	1.28	0.14	1.79	0.11	39.0	14.1	79	3.06	29.7	3.88
D000034		0.30	0.06	7.47	9.7	860	1.11	0.11	2.09	0.09	34.3	14.1	79	2.24	54.2	3.87
D000035		0.30	0.20	6.98	7.4	780	0.98	0.11	2.86	0.22	37.3	14.1	74	2.22	66.0	3.42
D000036		0.26	0.14	7.31	7.9	720	0.91	0.10	2.65	0.09	29.1	12.6	68	2.01	58.4	3.61
D000037		0.17	0.10	7.17	9.0	750	0.90	0.12	2.81	0.15	30.7	14.4	75	2.21	70.8	3.84
D000038		0.26	0.08	7.84	8.3	690	0.91	0.10	2.29	0.09	28.4	14.2	70	2.33	103.5	3.98
D000039		0.26	0.08	8.60	6.4	370	0.47	0.06	1.62	0.06	12.20	15.7	60	3.37	71.9	5.73
D000040		0.31	0.10	6.92	6.2	750	1.03	0.10	2.74	0.12	39.2	12.4	73	1.96	37.2	3.55
D000042		0.29	0.10	7.10	9.7	570	0.78	0.10	2.84	0.17	21.5	20.1	89	1.90	72.6	4.42



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
D000001		15.00	0.07	1.6	0.046	1.49	21.8	20.0	1.05	457	1.03	2.09	8.9	29.8	460	14.0
D000002		15.30	0.08	1.5	0.045	1.49	18.3	16.0	1.11	725	1.20	2.31	5.6	21.5	380	10.4
D000003		15.60	0.07	1.8	0.044	1.33	16.9	16.0	1.03	710	1.18	2.16	4.9	18.2	450	9.0
D000004		16.20	0.11	2.0	0.038	1.40	15.8	15.3	1.21	674	1.05	2.36	4.8	19.9	570	8.1
D000005		14.50	0.11	1.3	0.048	0.99	13.7	12.1	1.66	969	0.99	2.10	4.0	25.1	690	6.1
D000006		17.00	0.14	1.6	0.045	1.48	17.2	19.6	1.21	608	1.36	2.02	7.4	38.8	310	9.0
D000007		17.35	0.14	1.9	0.053	1.34	18.1	21.9	1.12	709	1.94	1.72	8.2	54.6	270	9.4
D000008		16.95	0.12	1.4	0.045	1.18	15.0	18.3	1.32	666	0.91	1.88	6.8	26.9	420	8.6
D000009		15.25	0.12	1.4	0.049	1.20	20.0	16.5	1.43	753	0.67	2.00	6.9	32.0	700	9.1
D000010		16.40	0.15	1.6	0.054	1.32	19.4	24.3	1.21	607	1.46	2.13	6.8	43.4	180	8.9
D000011		10.15	0.15	1.7	0.013	1.16	12.6	10.0	0.52	661	0.91	1.55	3.2	5.9	980	5.0
D000012		17.75	0.12	1.7	0.062	0.98	14.7	19.4	1.50	674	1.78	1.83	5.1	40.4	210	7.0
D000013		11.50	0.11	1.1	0.038	0.58	8.0	10.4	2.97	881	0.47	1.25	2.5	35.5	650	3.5
D000014		13.50	0.14	2.0	0.027	1.41	16.0	14.1	0.81	749	1.00	1.97	4.5	11.0	820	6.7
D000015		15.65	0.11	1.4	0.053	0.91	13.0	13.3	1.76	854	0.54	2.14	4.4	25.2	340	6.3
D000016		13.30	0.10	1.1	0.049	0.50	6.3	8.0	1.41	1175	0.45	1.19	1.9	13.2	570	2.6
D000017		17.20	0.10	1.2	0.063	0.52	6.0	13.8	3.64	1275	0.53	1.64	1.9	28.3	270	2.8
D000018		15.30	0.08	0.8	0.059	0.21	2.8	10.1	4.43	1475	0.40	1.27	0.8	28.7	270	1.1
D000019		15.60	0.07	1.3	0.055	0.55	6.8	10.4	2.44	984	0.49	1.64	2.0	23.1	290	2.6
D000020		14.85	0.10	1.6	0.041	0.86	9.6	11.8	2.61	1090	0.74	1.67	2.5	20.6	440	3.6
D000022		5.42	0.08	0.6	0.016	0.40	5.4	4.8	0.61	556	0.38	0.65	1.3	6.8	710	2.0
D000023		14.35	0.10	1.7	0.043	0.97	12.8	11.5	1.90	1040	0.80	1.66	3.1	16.8	430	4.1
D000024		16.55	0.09	1.2	0.063	0.60	11.1	13.4	2.49	1225	0.54	1.70	3.5	29.1	230	4.4
D000025		15.70	0.08	1.1	0.057	0.35	5.8	10.2	3.15	1155	0.32	1.28	1.9	28.0	340	2.5
D000026		17.50	0.13	2.8	0.026	1.91	17.2	17.3	1.06	596	1.32	2.56	4.9	8.5	380	7.3
D000027		16.10	0.10	1.3	0.066	0.87	13.0	16.0	1.85	866	0.75	1.64	4.7	31.0	340	7.7
D000028		15.85	0.13	1.8	0.052	0.88	16.2	12.5	1.57	798	0.74	2.07	3.7	15.6	790	4.6
D000029		14.15	0.12	1.3	0.042	0.89	13.5	12.5	1.42	808	0.58	2.07	4.5	18.7	860	5.8
D000030		15.50	0.13	1.4	0.044	1.23	18.7	18.0	1.21	703	0.63	1.93	7.0	22.7	800	9.2
D000031		16.45	0.13	1.5	0.054	0.98	16.0	17.1	1.52	846	0.95	2.06	4.4	29.7	550	7.1
D000032		17.00	0.14	1.7	0.041	1.35	18.6	18.1	1.14	519	1.20	2.21	6.7	25.6	360	8.8
D000033		16.45	0.14	1.5	0.047	1.52	19.7	22.8	1.17	604	1.14	2.15	8.2	29.1	500	10.5
D000034		15.00	0.13	1.4	0.048	1.30	15.8	16.9	1.31	598	0.72	2.11	6.3	27.1	520	8.3
D000035		14.10	0.15	1.4	0.043	1.19	20.3	15.8	1.14	666	0.70	2.04	5.4	21.9	620	7.8
D000036		14.20	0.13	1.5	0.041	1.20	15.4	14.6	1.26	604	0.79	2.27	4.9	17.0	470	6.6
D000037		14.55	0.13	1.3	0.052	1.14	17.0	16.6	1.25	652	0.75	2.08	4.9	21.5	570	8.5
D000038		15.25	0.14	1.4	0.053	1.03	16.8	14.9	1.21	668	0.64	1.80	5.1	24.0	340	7.1
D000039		17.75	0.11	1.2	0.051	1.28	6.2	11.7	2.11	690	0.99	1.15	2.5	15.4	490	2.6
D000040		13.90	0.13	1.3	0.044	1.22	19.7	14.5	1.22	506	0.47	2.06	6.3	18.9	760	7.6
D000042		13.75	0.11	1.4	0.053	0.90	10.3	14.8	1.70	893	1.09	2.03	4.0	26.1	540	7.0



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		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000001		53.5	<0.002	0.01	1.12	12.2	<1	1.3	351	0.62	<0.05	6.46	0.387	0.46	1.6	122
D000002		46.1	<0.002	<0.01	1.06	20.0	1	0.9	397	0.41	0.06	4.34	0.361	0.40	1.4	151
D000003		36.2	<0.002	0.01	0.77	21.1	<1	0.8	404	0.33	0.05	4.14	0.353	0.34	1.4	157
D000004		36.5	<0.002	0.01	0.77	20.0	1	0.7	427	0.35	<0.05	3.69	0.339	0.28	1.3	138
D000005		32.4	<0.002	0.01	0.90	26.2	1	0.7	376	0.27	<0.05	2.82	0.374	0.27	1.0	183
D000006		57.7	<0.002	0.01	1.95	20.0	1	1.0	331	0.48	<0.05	4.27	0.373	0.42	1.5	143
D000007		57.6	<0.002	0.01	2.84	22.8	<1	1.1	294	0.53	0.05	4.24	0.434	0.52	1.4	160
D000008		45.4	<0.002	0.01	0.74	16.9	<1	1.0	302	0.47	<0.05	3.60	0.373	0.32	1.2	152
D000009		43.5	<0.002	0.01	1.11	25.1	1	1.0	325	0.52	<0.05	5.14	0.352	0.34	1.3	150
D000010		54.0	<0.002	<0.01	2.51	23.8	1	1.0	308	0.44	<0.05	4.18	0.392	0.52	1.6	162
D000011		28.3	<0.002	0.09	0.41	5.3	1	0.4	403	0.23	<0.05	3.14	0.162	0.19	1.4	39
D000012		39.7	<0.002	0.01	2.59	33.4	1	0.8	258	0.33	<0.05	3.50	0.395	0.45	1.2	209
D000013		19.2	<0.002	0.06	0.32	40.1	1	0.5	205	0.17	<0.05	1.94	0.244	0.15	0.8	148
D000014		37.7	<0.002	0.06	0.47	11.8	<1	0.6	394	0.31	<0.05	4.14	0.225	0.27	1.6	72
D000015		28.2	<0.002	0.01	0.70	29.8	<1	0.7	307	0.30	<0.05	3.11	0.349	0.25	1.0	183
D000016		14.2	<0.002	0.06	0.20	30.6	1	0.4	214	0.12	<0.05	1.44	0.264	0.09	0.6	173
D000017		10.4	<0.002	0.03	0.28	46.8	1	0.5	193.5	0.11	0.05	1.18	0.357	0.11	0.6	279
D000018		5.5	<0.002	0.04	0.16	51.0	1	0.4	160.0	0.05	0.08	0.46	0.309	0.06	0.3	284
D000019		14.0	<0.002	0.02	0.24	42.8	1	0.5	209	0.13	<0.05	1.48	0.328	0.11	0.6	243
D000020		21.0	<0.002	0.04	0.27	32.2	<1	0.4	308	0.17	<0.05	2.14	0.287	0.12	0.9	168
D000022		11.8	<0.002	0.13	0.28	9.3	1	0.2	161.5	0.09	<0.05	1.20	0.093	0.09	0.7	51
D000023		25.2	<0.002	0.04	0.30	31.9	1	0.5	338	0.20	<0.05	2.66	0.292	0.16	1.1	158
D000024		19.0	<0.002	0.01	0.51	42.7	1	0.6	218	0.22	<0.05	2.56	0.359	0.18	0.9	239
D000025		8.9	<0.002	0.02	0.24	42.8	1	0.5	164.0	0.12	<0.05	1.29	0.340	0.10	0.5	238
D000026		43.7	<0.002	0.01	0.42	12.9	<1	0.6	531	0.35	<0.05	4.36	0.252	0.26	1.7	83
D000027		25.6	<0.002	0.01	0.85	28.1	1	0.9	246	0.32	0.12	3.36	0.357	0.24	1.3	185
D000028		26.8	<0.002	0.05	0.68	35.4	1	0.7	306	0.25	<0.05	3.32	0.342	0.17	1.4	179
D000029		33.0	<0.002	0.05	0.68	24.7	1	0.8	279	0.32	<0.05	3.52	0.340	0.25	1.3	165
D000030		59.2	<0.002	0.04	0.88	20.4	1	1.1	291	0.49	<0.05	4.98	0.339	0.36	1.6	120
D000031		35.5	<0.002	0.01	1.69	31.0	1	0.8	260	0.29	0.06	3.89	0.381	0.30	1.3	199
D000032		50.2	<0.002	<0.01	1.14	16.2	1	1.0	323	0.47	<0.05	4.82	0.366	0.35	1.5	137
D000033		65.4	<0.002	0.01	1.17	14.7	<1	1.3	325	0.57	<0.05	4.70	0.386	0.38	1.5	131
D000034		47.2	<0.002	0.01	1.19	17.6	1	1.0	320	0.43	0.07	4.16	0.367	0.32	1.3	141
D000035		40.9	<0.002	0.03	1.18	20.1	1	0.8	337	0.36	0.08	4.43	0.326	0.31	1.5	125
D000036		35.3	<0.002	0.02	1.40	20.5	1	0.8	361	0.33	0.10	3.69	0.344	0.28	1.4	142
D000037		45.4	<0.002	0.03	1.06	21.7	1	0.8	327	0.34	0.11	4.00	0.330	0.32	1.4	139
D000038		33.2	<0.002	0.01	1.21	22.3	1	0.8	275	0.35	0.16	3.38	0.336	0.29	1.3	142
D000039		28.4	<0.002	0.03	0.80	33.4	3	0.8	144.5	0.17	0.20	1.40	0.341	0.31	0.8	216
D000040		44.1	0.003	0.05	0.80	18.1	1	0.9	339	0.44	0.12	4.73	0.353	0.33	1.4	126
D000042		31.1	<0.002	0.03	1.23	23.8	1	0.7	281	0.27	0.15	2.74	0.340	0.22	1.0	154



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000001		1.0	12.1	68	49.6	0.018
D000002		0.7	20.7	69	47.2	0.003
D000003		0.6	16.0	70	55.3	0.002
D000004		0.5	15.0	66	68.0	0.003
D000005		0.5	16.9	72	44.3	0.003
D000006		1.2	12.4	71	58.0	0.002
D000007		1.2	15.5	67	67.2	0.005
D000008		0.8	9.6	103	48.0	0.001
D000009		0.8	19.4	69	46.7	0.004
D000010		1.0	23.0	63	57.3	0.005
D000011		0.3	7.8	37	60.6	0.003
D000012		0.8	13.6	61	55.8	0.002
D000013		0.3	11.9	68	39.6	0.008
D000014		0.4	11.6	57	73.2	0.002
D000015		0.5	13.6	62	45.8	0.010
D000016		0.3	14.8	58	37.9	0.010
D000017		0.2	16.3	75	38.2	0.006
D000018		0.1	14.4	80	23.2	0.006
D000019		0.3	16.4	66	43.2	0.004
D000020		0.3	15.4	69	56.6	0.002
D000022		0.2	6.8	33	24.1	0.006
D000023		0.4	20.6	64	61.2	0.006
D000024		0.4	20.2	71	42.0	0.004
D000025		0.3	16.9	80	33.9	0.004
D000026		0.5	12.1	58	105.0	<0.001
D000027		0.6	15.8	84	40.5	0.013
D000028		0.4	41.8	62	64.9	0.002
D000029		0.6	13.2	58	42.9	0.003
D000030		1.0	14.2	73	49.0	0.002
D000031		0.7	15.9	68	50.4	0.006
D000032		0.8	11.4	61	59.3	0.005
D000033		1.0	12.6	68	49.4	0.002
D000034		0.7	12.5	59	46.8	0.003
D000035		0.6	17.1	57	46.4	0.029
D000036		0.5	13.5	56	52.1	0.008
D000037		0.8	14.8	60	45.0	0.004
D000038		0.6	24.0	60	45.0	0.003
D000039		0.6	13.1	53	40.0	0.004
D000040		0.8	15.7	62	44.3	0.002
D000042		0.5	11.2	64	46.0	0.004



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Sample Description	Method Analyte Units LOD	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
D000043		0.37	0.12	7.18	14.7	650	0.80	0.09	4.67	0.20	25.2	20.8	86	1.65	90.8	4.66
D000044		0.28	0.12	7.52	7.6	910	1.36	0.14	2.02	0.07	41.2	13.1	77	2.36	31.0	3.65
D000045		0.34	0.15	7.22	7.3	790	1.21	0.17	2.24	0.17	42.9	14.6	86	2.64	76.1	3.87
D000046		0.31	0.08	7.50	4.4	460	0.57	0.06	3.77	0.16	15.05	35.0	182	1.15	144.5	6.75
D000047		0.40	0.05	7.85	10.7	950	1.50	0.15	1.88	0.11	40.6	14.9	88	2.56	32.5	3.90
D000048		0.49	0.08	7.77	8.1	630	0.92	0.09	2.28	0.06	28.9	16.4	94	1.86	71.2	4.14
D000049		0.44	0.06	8.04	9.1	610	0.87	0.09	1.84	0.05	29.0	13.3	59	1.97	63.3	3.60
D000050		0.45	0.05	8.24	10.2	620	0.92	0.10	1.86	0.06	33.1	18.9	76	2.38	77.6	4.55
D000051		0.25	0.08	7.25	8.1	980	1.45	0.17	1.90	0.13	48.8	11.9	86	2.54	31.1	3.42
D000052		0.38	0.05	8.03	9.0	780	1.00	0.09	8.03	0.10	38.0	17.9	86	1.94	53.6	4.43
D000053		0.46	0.05	7.74	12.0	840	0.88	0.09	2.53	0.08	26.2	14.0	82	1.72	46.1	4.12
D000054		0.54	0.15	7.10	8.1	980	1.23	0.12	2.76	0.11	42.0	13.2	80	2.33	49.3	3.34
D000055		0.43	0.08	7.87	19.6	960	1.26	0.14	1.97	0.10	36.9	14.3	79	2.61	43.2	4.09
D000056		0.25	0.10	7.54	15.3	940	1.22	0.14	1.92	0.11	40.2	13.3	85	2.39	34.4	3.69
D000057		0.41	0.13	7.35	12.3	980	1.22	0.16	2.00	0.12	33.9	12.8	77	2.94	30.2	3.48
D000058		0.51	0.18	8.00	19.5	710	1.02	0.14	2.00	0.12	24.7	17.1	88	3.87	150.0	4.80
D000059		0.12	0.10	6.22	4.9	790	1.05	0.12	2.90	0.17	40.0	9.9	66	1.92	28.8	2.66
D000060		0.47	0.19	7.42	11.1	790	0.92	0.09	2.66	0.05	23.5	14.4	98	2.28	131.0	3.73
D000062		0.50	0.05	8.14	8.3	580	0.87	0.09	2.07	0.06	23.3	28.0	325	4.61	171.0	6.14
D000063		0.09	0.14	7.02	1.8	890	1.26	0.12	1.89	0.07	34.6	5.3	21	1.48	21.4	1.83
D000064		0.31	0.11	8.42	7.0	360	0.56	0.09	3.25	0.09	15.45	25.9	102	1.26	101.0	7.29
D000065		0.46	0.09	7.17	8.0	860	1.15	0.14	2.32	0.08	38.4	13.9	88	2.18	35.5	3.71
D000066		0.37	0.13	7.99	7.2	800	1.23	0.13	2.32	0.11	36.6	15.2	93	2.84	90.6	3.96
D000067		0.41	0.15	8.13	11.6	680	0.99	0.11	2.35	0.10	25.6	20.2	89	3.50	94.2	4.71
D000068		0.39	0.27	7.21	8.1	860	1.34	0.20	2.53	0.13	42.7	17.7	70	2.93	213	3.82
D000069		0.38	0.03	7.61	8.9	930	1.30	0.12	1.95	0.08	38.8	12.6	83	2.14	29.6	3.45
D000070		0.31	0.04	7.98	7.5	710	0.91	0.09	1.94	0.05	22.6	18.7	82	2.35	88.4	4.64
D000071		0.33	0.11	7.17	6.6	900	1.27	0.16	2.22	0.10	38.9	11.8	76	2.26	33.9	3.27
D000072		0.31	0.09	8.11	11.2	650	0.91	0.12	2.46	0.14	23.3	22.3	98	2.21	65.6	4.94
D000073		0.57	0.07	8.17	9.2	540	0.72	0.08	3.16	0.09	19.05	23.9	98	1.43	85.9	5.16
D000074		0.64	0.05	7.78	9.3	1000	1.39	0.14	2.08	0.06	50.9	13.1	78	2.31	35.2	3.56
D000075		0.52	0.04	8.24	8.0	880	1.23	0.13	2.10	0.09	47.7	15.0	77	2.29	55.0	3.84
D000076		0.71	0.05	8.02	9.1	710	0.94	0.14	2.16	0.06	29.9	15.6	78	2.94	53.7	3.96
D000077		0.42	0.03	7.93	8.8	970	1.23	0.15	1.75	0.09	37.0	12.8	83	2.47	33.0	3.77
D000078		0.30	0.05	7.78	9.5	950	1.42	0.16	1.85	0.19	40.1	16.9	83	2.85	35.7	4.03
D000079		0.37	0.04	8.28	11.3	780	1.09	0.13	2.03	0.10	32.7	21.8	84	2.81	71.4	5.15
D000080		0.53	0.13	7.48	6.1	200	0.23	0.04	5.45	0.19	8.04	52.4	90	4.11	302	8.99
D000082		0.44	0.07	7.22	9.7	920	1.39	0.16	2.27	0.09	50.7	12.4	84	2.61	48.1	3.53
D000083		0.33	0.22	6.96	12.5	840	1.10	0.13	2.62	0.23	39.5	14.2	115	2.56	54.1	3.64
D000084		0.34	0.12	6.27	4.8	770	1.03	0.12	3.18	0.18	40.2	9.8	64	1.91	32.6	2.90



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
D000043		13.70	0.12	1.3	0.048	0.99	13.5	13.7	1.58	882	0.78	2.08	4.3	23.0	630	7.5
D000044		16.15	0.15	1.6	0.046	1.33	22.2	21.7	1.19	611	0.78	2.16	8.4	26.9	460	11.1
D000045		15.30	0.16	1.4	0.047	1.16	24.9	18.0	1.10	814	0.73	1.85	8.0	27.1	620	10.9
D000046		16.75	0.12	1.4	0.068	0.66	6.4	16.6	3.65	1350	0.51	1.21	3.0	59.7	500	4.1
D000047		16.40	0.15	1.7	0.050	1.44	21.7	20.4	1.26	620	0.90	2.19	9.3	31.0	420	12.3
D000048		16.25	0.14	1.6	0.049	1.05	16.9	13.4	1.41	721	0.72	2.39	4.7	21.4	300	7.3
D000049		15.40	0.13	1.5	0.046	0.94	14.8	12.1	1.11	542	0.65	2.43	4.1	18.6	190	6.5
D000050		15.50	0.12	1.5	0.049	0.89	13.5	13.9	1.42	701	0.68	2.17	4.4	24.5	240	6.7
D000051		15.75	0.14	1.6	0.045	1.46	24.4	19.7	1.03	620	0.72	2.08	10.5	27.4	370	12.1
D000052		15.60	0.16	1.5	0.047	1.10	17.4	16.0	1.24	630	0.79	2.21	5.8	28.1	240	7.4
D000053		14.15	0.13	1.5	0.043	1.20	12.6	13.8	1.15	757	0.88	2.34	4.9	21.7	400	7.1
D000054		14.70	0.16	1.6	0.045	1.36	23.0	16.1	1.23	627	0.60	2.17	7.8	25.5	830	9.8
D000055		16.20	0.14	1.7	0.047	1.40	19.4	19.8	1.28	655	1.27	2.31	7.4	28.8	310	10.6
D000056		14.70	0.13	1.4	0.042	1.32	20.9	17.7	1.06	670	0.95	2.16	7.4	27.4	400	10.0
D000057		15.65	0.14	1.6	0.043	1.43	18.0	20.0	1.11	607	0.88	2.19	8.3	23.1	390	10.3
D000058		16.45	0.17	1.6	0.053	1.15	16.9	20.4	1.26	685	1.04	2.05	5.2	29.0	290	8.4
D000059		13.05	0.16	1.6	0.037	1.29	21.8	15.1	0.94	559	0.57	1.95	7.3	19.0	880	9.3
D000060		14.50	0.13	1.4	0.045	1.06	14.5	14.2	1.36	582	0.57	2.12	4.8	26.2	340	6.8
D000062		16.40	0.15	1.8	0.065	0.86	13.0	15.2	2.22	973	0.67	1.73	4.6	68.9	330	5.5
D000063		15.70	0.14	2.7	0.021	2.06	19.5	17.3	0.58	371	1.22	2.58	6.4	7.0	520	8.8
D000064		19.05	0.12	1.1	0.062	0.51	6.2	11.7	2.43	1225	0.57	1.01	3.0	35.8	330	4.1
D000065		15.25	0.13	1.5	0.043	1.25	19.4	18.5	1.29	621	0.74	2.05	8.0	26.7	400	10.1
D000066		17.05	0.15	1.5	0.051	1.32	18.3	17.9	1.28	633	0.89	1.91	8.5	31.2	350	9.2
D000067		17.15	0.13	1.7	0.051	1.26	12.2	18.5	1.42	716	1.46	2.07	5.1	24.3	220	7.2
D000068		16.00	0.18	2.0	0.051	1.59	24.0	19.4	1.31	663	1.15	2.21	7.4	24.9	800	10.1
D000069		14.90	0.15	1.7	0.043	1.43	20.4	17.1	1.13	520	0.78	2.41	8.1	24.9	180	10.9
D000070		15.30	0.12	1.3	0.053	1.06	10.4	14.4	1.65	837	0.62	2.16	5.4	25.4	200	6.5
D000071		15.40	0.15	1.7	0.042	1.33	20.6	18.0	1.10	553	0.75	2.02	8.9	22.2	630	10.6
D000072		17.35	0.13	1.4	0.057	0.87	12.4	16.0	1.80	740	0.85	1.94	6.1	31.6	450	7.5
D000073		16.70	0.12	1.4	0.058	0.73	9.1	13.0	1.98	944	0.54	2.12	4.2	28.1	420	5.6
D000074		16.15	0.16	1.7	0.044	1.45	27.9	16.9	1.10	596	0.62	2.30	8.7	26.8	580	12.3
D000075		16.65	0.17	1.6	0.050	1.33	23.7	16.9	1.26	642	0.53	2.31	7.9	26.4	380	11.2
D000076		15.55	0.13	1.6	0.042	1.05	14.0	16.8	1.37	692	0.69	2.38	5.3	22.2	390	8.3
D000077		16.45	0.13	1.5	0.045	1.39	19.4	19.0	1.19	506	0.79	2.08	9.1	30.0	270	11.1
D000078		17.70	0.15	1.6	0.058	1.36	21.4	20.1	1.21	561	0.91	1.95	10.2	28.0	650	11.4
D000079		17.40	0.12	1.3	0.059	1.17	13.4	16.7	1.35	593	0.69	1.80	6.0	34.2	370	8.9
D000080		16.80	0.10	0.6	0.080	0.44	3.3	33.3	5.47	2140	0.17	0.84	1.1	38.9	220	2.2
D000082		14.75	0.14	1.5	0.054	1.56	22.8	18.3	1.14	536	0.64	2.12	8.8	27.8	320	12.1
D000083		13.90	0.13	1.3	0.050	1.31	19.8	17.9	1.43	527	0.46	2.02	7.4	28.6	500	9.7
D000084		12.50	0.14	1.4	0.037	1.28	20.7	13.7	1.13	522	0.49	2.00	6.2	17.5	820	8.6



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		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000043		30.4	<0.002	0.01	1.29	25.6	1	0.7	339	0.31	0.15	2.98	0.358	0.27	1.0	168
D000044		45.8	<0.002	0.01	0.81	16.8	1	1.3	322	0.59	<0.05	5.23	0.374	0.40	1.7	127
D000045		46.1	<0.002	0.02	0.73	21.4	1	1.2	273	0.56	<0.05	5.19	0.397	0.36	1.7	146
D000046		9.6	<0.002	0.02	0.42	42.4	1	0.6	214	0.20	<0.05	1.64	0.467	0.17	0.7	304
D000047		52.2	<0.002	<0.01	1.11	17.6	1	1.4	322	0.65	<0.05	6.58	0.404	0.44	1.7	132
D000048		31.9	<0.002	0.01	1.47	28.2	1	0.9	278	0.34	<0.05	4.15	0.352	0.27	1.3	168
D000049		31.6	<0.002	<0.01	1.47	20.4	<1	0.7	255	0.31	<0.05	4.40	0.309	0.28	1.3	144
D000050		31.7	<0.002	0.01	1.25	23.2	1	0.8	255	0.31	0.05	4.16	0.364	0.28	1.2	176
D000051		58.0	<0.002	0.01	0.90	15.4	1	1.5	327	0.70	<0.05	6.94	0.398	0.49	1.6	117
D000052		44.3	<0.002	0.01	0.90	24.9	1	0.9	335	0.39	<0.05	4.32	0.377	0.32	1.3	173
D000053		38.7	<0.002	0.01	0.98	20.4	1	0.7	372	0.33	<0.05	3.41	0.328	0.31	1.1	158
D000054		50.4	<0.002	0.02	0.93	19.5	1	1.1	348	0.55	<0.05	5.81	0.363	0.39	1.5	121
D000055		47.5	<0.002	0.01	1.40	18.8	1	1.1	364	0.49	<0.05	5.37	0.369	0.45	1.8	139
D000056		49.5	<0.002	0.01	1.14	14.0	1	1.1	332	0.51	<0.05	4.70	0.368	0.39	1.5	130
D000057		66.5	<0.002	0.01	1.11	15.0	1	1.2	343	0.59	<0.05	4.48	0.387	0.38	1.8	124
D000058		40.0	<0.002	0.01	1.60	30.1	1	0.9	313	0.35	0.09	4.21	0.345	0.39	1.6	176
D000059		53.1	<0.002	0.06	0.74	12.2	1	1.1	354	0.53	<0.05	5.34	0.319	0.33	1.6	87
D000060		30.6	<0.002	0.01	1.06	24.5	1	0.8	318	0.34	0.06	3.59	0.328	0.33	1.1	137
D000062		25.8	<0.002	0.01	0.85	37.7	1	0.8	261	0.32	<0.05	3.57	0.446	0.23	1.3	240
D000063		50.6	<0.002	0.02	0.48	5.8	1	0.8	511	0.46	<0.05	5.00	0.257	0.29	1.9	47
D000064		7.5	<0.002	0.01	0.47	25.2	1	1.1	182.5	0.19	<0.05	1.41	0.343	0.13	0.7	181
D000065		43.5	<0.002	0.01	0.79	16.2	1	1.1	329	0.56	<0.05	4.83	0.361	0.37	1.3	123
D000066		51.3	<0.002	<0.01	0.89	19.2	1	1.3	289	0.62	<0.05	4.95	0.401	0.38	1.3	133
D000067		41.0	<0.002	0.01	1.24	23.9	1	0.9	349	0.33	0.10	3.42	0.353	0.26	1.2	169
D000068		53.2	0.002	0.03	1.60	19.6	2	1.3	380	0.51	0.14	5.84	0.331	0.35	1.8	123
D000069		47.7	<0.002	<0.01	1.01	14.4	1	1.2	357	0.57	<0.05	5.43	0.382	0.41	1.5	119
D000070		27.9	<0.002	<0.01	0.89	25.5	1	0.9	269	0.38	0.09	2.90	0.366	0.31	1.0	183
D000071		46.3	<0.002	0.01	0.73	14.8	1	1.3	317	0.64	<0.05	5.27	0.370	0.37	1.6	119
D000072		25.5	<0.002	0.01	0.83	24.0	1	1.0	241	0.42	<0.05	3.23	0.415	0.30	1.0	189
D000073		14.1	<0.002	0.01	0.83	28.8	1	0.8	268	0.29	<0.05	2.34	0.410	0.22	0.9	212
D000074		54.0	<0.002	<0.01	1.24	19.0	1	1.3	350	0.61	<0.05	6.97	0.379	0.46	2.1	127
D000075		47.2	<0.002	<0.01	1.13	18.5	1	1.2	343	0.55	<0.05	6.26	0.391	0.40	1.8	147
D000076		38.2	<0.002	0.01	1.30	24.1	1	0.8	279	0.38	<0.05	4.24	0.368	0.32	1.5	169
D000077		53.1	<0.002	<0.01	0.94	15.2	1	1.4	307	0.64	<0.05	5.27	0.410	0.43	1.4	135
D000078		55.2	<0.002	0.01	0.94	15.6	1	1.4	289	0.69	<0.05	5.33	0.418	0.40	1.6	143
D000079		42.6	<0.002	0.01	0.85	24.0	1	1.0	252	0.40	<0.05	4.02	0.392	0.33	1.2	196
D000080		14.9	<0.002	0.01	0.44	69.1	1	0.4	93.6	0.08	0.06	0.65	0.418	0.11	0.3	493
D000082		59.5	<0.002	0.01	0.89	17.6	1	1.3	335	0.60	0.05	7.27	0.385	0.46	1.7	117
D000083		47.9	0.002	0.03	1.23	21.4	1	1.1	321	0.50	0.05	5.24	0.353	0.41	1.5	120
D000084		42.6	0.003	0.11	0.74	14.2	2	0.8	374	0.43	<0.05	5.12	0.326	0.33	2.0	92



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000043		0.6	16.4	65	44.1	0.006
D000044		1.1	17.3	62	50.9	0.002
D000045		1.0	26.7	69	44.9	0.001
D000046		0.4	11.0	83	43.5	0.003
D000047		1.0	13.4	67	54.9	0.004
D000048		0.6	17.1	55	54.4	0.016
D000049		0.6	10.8	48	46.9	0.007
D000050		0.6	9.5	55	47.8	0.002
D000051		1.1	14.6	59	53.1	0.002
D000052		0.6	14.5	54	50.1	0.002
D000053		0.7	10.2	49	47.8	0.005
D000054		0.9	18.9	62	50.1	0.005
D000055		1.0	14.4	69	58.0	0.006
D000056		1.0	11.3	62	47.7	0.002
D000057		1.0	11.6	72	52.0	0.002
D000058		0.9	32.0	72	52.1	0.016
D000059		0.8	13.8	70	52.8	0.007
D000060		0.7	24.1	53	47.3	0.007
D000062		0.5	18.2	67	56.2	0.005
D000063		0.7	7.9	49	96.1	<0.001
D000064		0.6	10.0	77	35.5	<0.001
D000065		0.8	12.1	59	48.5	0.001
D000066		0.9	13.6	71	49.2	<0.001
D000067		0.9	10.0	63	59.1	0.006
D000068		0.9	17.6	72	67.6	0.007
D000069		0.9	11.4	55	51.3	0.006
D000070		0.6	10.4	65	41.9	0.003
D000071		1.0	12.4	57	55.5	0.002
D000072		0.7	10.4	61	46.4	0.059
D000073		0.5	11.5	64	47.5	0.005
D000074		1.0	20.3	63	54.1	0.007
D000075		0.9	14.2	61	52.6	0.005
D000076		0.7	12.5	50	49.6	0.003
D000077		0.9	11.6	61	49.5	0.002
D000078		1.1	13.7	79	54.6	<0.001
D000079		0.7	11.7	68	42.9	0.004
D000080		0.2	13.0	124	18.1	0.018
D000082		1.0	18.0	61	46.4	0.003
D000083		0.8	17.3	70	43.3	0.005
D000084		0.6	13.9	61	48.9	0.002



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Sample Description	Method	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
LOD		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
D000085		0.31	0.16	6.71	7.7	720	1.04	0.11	2.88	0.36	31.3	19.7	217	1.97	81.9	4.52
D000086		0.63	0.09	7.13	10.7	970	1.31	0.14	2.28	0.08	50.5	11.9	78	2.21	36.3	3.30
D000087		0.49	0.07	7.78	17.4	840	1.16	0.12	2.08	0.07	36.0	16.9	85	2.40	81.2	4.39
D000088		0.53	0.12	6.89	9.9	1050	1.44	0.17	2.75	0.31	51.7	14.0	89	2.65	31.1	3.46
D000089		0.31	0.19	7.86	6.7	680	0.87	0.09	2.66	0.19	26.2	18.0	87	2.13	57.0	4.23
D000090		0.20	0.10	7.08	7.2	1010	1.44	0.17	1.82	0.11	48.6	12.7	83	2.57	18.4	3.19
D000091		0.50	0.08	7.60	12.2	950	1.20	0.12	2.34	0.08	48.4	13.9	89	2.02	44.3	3.87
D000092		0.43	0.05	8.01	20.3	920	1.00	0.11	1.63	0.09	31.9	15.0	85	2.56	39.0	4.10
D000093		0.47	0.12	7.48	12.3	880	1.28	0.12	1.95	0.12	45.2	13.6	76	2.21	46.7	4.07
D000094		0.17	0.15	7.03	5.2	920	1.16	0.16	1.91	0.22	43.1	10.3	55	1.87	25.6	2.81
D000095		0.44	0.11	8.16	13.4	960	1.17	0.12	2.00	0.11	33.2	15.5	87	2.74	41.6	4.40
D000096		0.58	0.03	7.87	8.0	870	0.92	0.07	2.01	0.09	34.5	12.8	73	1.61	43.0	3.68
D000097		0.65	0.04	7.76	12.4	970	1.05	0.10	1.89	0.08	41.2	12.9	80	2.24	44.4	4.07
D000098		0.48	0.04	7.87	9.7	860	0.99	0.09	2.05	0.08	42.1	13.2	72	1.83	42.3	4.08
D000099		0.68	0.11	7.16	8.6	970	1.29	0.15	2.28	0.18	48.4	13.8	83	2.48	35.4	3.51
D000100		0.53	0.13	6.98	8.5	910	1.21	0.14	2.53	0.09	44.1	13.0	80	2.27	44.5	3.56
D000102		0.43	0.23	7.38	10.2	1020	1.22	0.15	2.23	0.39	41.9	15.6	81	2.50	51.9	3.54
D000103		0.07	0.07	6.39	1.9	750	1.01	0.11	2.78	0.15	31.4	6.5	9	1.12	20.0	1.99
D000104		0.17	0.09	5.90	6.6	750	0.82	0.08	2.96	0.16	34.0	12.2	70	1.69	35.7	2.90
D000105		0.08	0.10	5.34	4.0	720	0.92	0.11	3.23	0.24	33.5	8.5	43	1.59	37.3	2.21
D000106		0.05	0.10	4.07	2.4	590	0.68	0.08	3.72	0.34	25.1	6.0	28	1.18	26.3	1.54
D000107		0.32	0.08	7.39	19.0	900	0.98	0.12	1.95	0.18	35.1	11.6	82	2.93	25.1	3.55
D000108		0.07	0.13	7.00	1.5	790	1.12	0.13	2.72	0.27	34.6	8.3	13	1.19	17.0	2.30
D000109		0.18	0.16	7.20	3.4	890	1.13	0.13	2.10	0.12	40.0	8.6	38	1.83	19.9	2.48
D000110		0.39	0.06	7.31	13.6	930	1.13	0.13	1.68	0.20	35.3	15.0	99	2.66	32.4	3.91
D000111		0.05	0.07	7.29	2.9	730	0.99	0.12	2.74	0.12	29.6	12.1	45	1.11	33.4	3.27
D000112		0.35	0.07	7.81	6.3	640	0.75	0.08	3.14	0.11	22.0	25.1	155	1.35	89.5	5.42
D000113		0.06	0.11	7.29	2.0	860	1.17	0.11	2.14	0.11	36.8	6.4	12	1.32	18.2	2.14
D000114		0.06	0.10	6.18	1.4	750	1.05	0.11	1.95	0.48	34.7	4.9	12	1.14	22.7	1.67
D000115		0.14	0.10	7.32	2.3	870	1.21	0.13	2.15	0.07	37.5	5.5	8	1.24	15.0	1.93
D000116		0.36	0.13	7.44	6.2	830	1.11	0.15	2.12	0.17	38.9	15.6	79	2.09	38.1	3.86
D000117		0.40	0.11	7.14	9.2	620	0.65	0.07	5.70	0.22	25.6	19.9	64	1.48	80.5	4.48
D000118		0.16	0.18	5.77	2.6	300	0.38	0.06	5.90	0.48	16.65	24.6	83	1.13	126.5	4.91
D000119		0.29	0.04	8.30	10.2	580	0.62	0.08	2.41	0.14	18.70	27.4	87	1.82	120.0	5.55
D000120		0.11	0.09	7.33	5.2	500	0.70	0.09	3.35	0.12	25.2	21.9	93	1.26	102.0	5.05
D000122		0.34	0.07	7.28	8.7	530	0.93	0.09	3.86	0.13	21.1	23.5	94	1.51	127.0	5.27
D000123		0.02	0.10	4.09	1.9	600	0.69	0.09	2.87	0.45	22.3	4.7	8	1.01	23.4	0.96
D000124		0.06	0.04	2.83	0.9	340	0.41	0.06	3.67	0.10	14.00	3.1	8	0.47	12.8	1.09
D000125		0.02	0.04	0.49	0.8	110	0.10	0.02	4.73	0.32	2.94	1.4	6	0.24	14.0	0.29
D000126		0.02	0.15	1.38	1.5	350	0.22	0.04	4.81	0.22	8.79	3.3	9	0.69	16.2	0.49

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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.2	Mg % 0.01	Mn ppm 5	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10	Pb ppm 0.5
D000085		13.10	0.12	1.2	0.050	1.24	15.7	14.6	2.19	701	0.84	1.86	5.9	34.6	390	8.0
D000086		14.35	0.17	1.4	0.047	1.54	25.8	16.8	1.10	525	0.69	2.27	7.9	26.8	670	11.0
D000087		15.45	0.14	1.6	0.053	1.41	18.9	18.3	1.20	633	1.12	2.13	5.6	28.5	310	9.1
D000088		14.95	0.17	1.5	0.048	1.57	25.3	18.9	1.14	684	0.70	2.10	9.5	31.1	990	11.7
D000089		16.10	0.14	1.6	0.042	1.25	12.6	13.8	1.34	720	1.23	1.81	4.7	25.3	320	6.7
D000090		14.90	0.15	1.4	0.050	1.48	25.1	18.2	0.94	786	0.84	2.10	10.4	24.5	390	12.4
D000091		14.55	0.14	1.5	0.049	1.31	27.1	15.9	1.17	736	0.77	2.41	7.0	28.7	660	10.0
D000092		14.70	0.12	1.3	0.050	1.32	15.5	18.3	1.16	614	1.65	2.30	5.9	36.8	390	8.1
D000093		15.50	0.15	1.6	0.053	1.39	24.3	18.4	1.01	676	0.89	2.19	7.7	27.5	410	10.5
D000094		16.00	0.13	1.9	0.040	1.59	21.3	18.4	0.84	593	1.08	2.25	8.2	17.8	490	10.5
D000095		16.40	0.13	1.3	0.055	1.43	14.4	18.8	1.32	598	1.51	2.14	6.7	42.1	510	8.5
D000096		14.10	0.14	1.5	0.043	1.23	16.7	13.3	1.04	583	0.86	2.48	5.1	23.2	450	7.4
D000097		14.10	0.13	1.5	0.049	1.35	18.0	16.9	1.11	652	1.36	2.28	6.0	31.7	550	8.9
D000098		14.50	0.13	1.4	0.046	1.19	19.4	14.9	1.03	604	0.87	2.33	5.4	25.9	290	7.7
D000099		14.75	0.14	1.5	0.049	1.44	24.0	17.5	1.16	718	0.86	2.14	8.4	29.7	790	10.7
D000100		14.30	0.14	1.4	0.050	1.30	21.7	16.1	1.17	637	0.78	2.15	7.9	27.5	780	10.3
D000102		15.30	0.14	1.6	0.049	1.45	20.8	21.0	1.06	727	1.29	2.18	7.5	35.7	590	10.4
D000103		14.90	0.13	2.6	0.018	1.85	15.8	15.0	0.70	367	1.16	2.46	4.8	6.9	730	7.1
D000104		11.40	0.15	1.3	0.034	1.12	17.4	13.3	1.04	512	0.74	1.87	5.4	24.8	680	6.6
D000105		10.55	0.14	1.5	0.027	1.18	17.2	13.2	0.75	501	0.68	1.63	5.0	17.9	800	7.0
D000106		8.16	0.13	1.2	0.021	0.98	12.6	10.3	0.58	459	0.69	1.29	3.6	13.2	730	5.2
D000107		16.15	0.13	1.6	0.040	1.50	18.0	19.2	1.13	554	1.19	2.28	7.3	26.5	500	8.5
D000108		16.55	0.14	2.5	0.022	1.90	17.5	15.4	0.82	504	1.26	2.61	5.2	8.0	510	7.5
D000109		17.20	0.15	2.3	0.030	1.84	20.8	18.4	0.85	438	1.19	2.47	7.1	12.7	440	9.3
D000110		15.50	0.14	1.5	0.045	1.39	17.2	18.2	1.20	590	1.18	1.98	8.4	36.1	390	9.4
D000111		16.75	0.14	2.1	0.033	1.44	14.6	15.9	1.18	598	0.96	2.32	5.0	16.1	430	7.2
D000112		15.45	0.13	1.4	0.049	0.92	9.4	14.0	2.27	776	0.78	2.01	3.9	41.6	300	7.1
D000113		16.55	0.15	2.7	0.022	2.14	19.2	17.0	0.67	394	1.41	2.71	5.4	6.7	400	8.0
D000114		13.60	0.12	2.2	0.018	1.85	18.1	14.6	0.50	330	1.25	2.30	4.7	5.8	480	7.5
D000115		17.00	0.15	2.7	0.017	2.24	19.5	18.5	0.58	387	1.35	2.83	5.5	5.0	430	8.3
D000116		15.90	0.13	1.5	0.046	1.32	19.9	17.6	1.26	764	0.77	2.06	8.1	24.0	270	10.1
D000117		14.10	0.10	1.3	0.048	0.99	13.1	12.4	1.67	913	0.82	2.15	3.9	22.6	590	6.5
D000118		12.35	0.09	1.1	0.047	0.59	7.6	10.9	2.35	1415	0.97	1.18	2.3	22.2	1070	3.8
D000119		16.15	0.10	1.3	0.058	0.76	8.6	15.4	1.79	739	0.72	1.88	3.8	31.7	320	5.9
D000120		16.65	0.11	1.9	0.052	1.17	11.7	17.5	2.34	929	1.18	2.01	3.5	23.5	260	5.6
D000122		15.10	0.10	1.4	0.055	0.86	10.6	14.6	2.12	912	0.62	1.94	3.8	24.3	400	5.9
D000123		9.36	0.11	1.7	0.013	1.31	12.2	11.4	0.25	1005	1.29	1.50	3.1	5.9	950	5.9
D000124		6.64	0.13	1.1	0.016	0.69	7.0	6.0	0.49	151	0.81	0.98	2.3	4.1	690	3.6
D000125		1.09	0.09	0.1	0.009	0.12	1.6	1.0	0.34	433	0.75	0.13	0.6	4.1	870	1.2
D000126		3.31	0.07	0.5	0.013	0.39	4.3	3.2	0.27	1765	0.65	0.45	1.4	5.4	780	3.2



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000085		47.0	<0.002	0.01	0.91	29.0	1	0.9	303	0.40	0.13	3.91	0.331	0.30	1.6	138
D000086		56.7	<0.002	0.01	0.95	16.1	1	1.1	363	0.53	<0.05	6.46	0.363	0.45	1.5	112
D000087		44.0	<0.002	0.01	1.22	24.1	1	0.8	346	0.35	0.10	4.77	0.349	0.40	1.6	148
D000088		61.7	<0.002	<0.01	1.11	16.6	1	1.4	340	0.67	0.06	6.61	0.380	0.48	1.6	119
D000089		35.1	<0.002	0.01	0.73	23.7	1	0.7	348	0.31	0.05	3.39	0.304	0.28	1.2	147
D000090		62.6	<0.002	<0.01	0.86	13.4	1	1.5	315	0.70	<0.05	6.21	0.404	0.47	1.7	111
D000091		46.3	<0.002	0.01	1.01	23.7	1	1.0	368	0.48	<0.05	6.03	0.375	0.42	1.9	144
D000092		50.7	<0.002	0.01	0.98	19.0	1	0.8	313	0.38	<0.05	3.84	0.372	0.54	1.3	160
D000093		52.9	<0.002	0.01	0.92	22.9	1	1.1	352	0.51	<0.05	5.84	0.366	0.47	1.8	143
D000094		49.8	<0.002	0.01	0.67	10.8	<1	1.1	397	0.56	<0.05	5.22	0.344	0.40	1.8	90
D000095		54.5	<0.002	0.01	1.14	20.3	1	1.0	320	0.47	<0.05	4.09	0.386	0.47	1.5	168
D000096		39.9	<0.002	0.01	0.91	20.4	<1	0.7	369	0.33	<0.05	4.05	0.360	0.37	1.4	146
D000097		48.7	<0.002	0.01	1.34	19.2	1	0.9	327	0.40	<0.05	4.96	0.373	0.48	1.6	150
D000098		42.0	<0.002	0.01	0.92	23.0	1	0.8	357	0.36	<0.05	4.93	0.367	0.38	1.5	155
D000099		57.1	<0.002	0.01	0.88	17.9	1	1.2	334	0.57	<0.05	6.22	0.388	0.45	1.9	124
D000100		45.5	<0.002	0.01	0.88	18.8	<1	1.2	343	0.55	<0.05	5.81	0.374	0.41	1.5	123
D000102		53.1	<0.002	0.02	1.10	17.2	1	1.0	354	0.51	<0.05	5.90	0.371	0.52	1.8	121
D000103		40.6	<0.002	0.05	0.36	5.2	<1	0.5	567	0.34	<0.05	4.27	0.239	0.24	1.7	49
D000104		41.0	<0.002	0.10	0.96	16.1	1	0.7	335	0.34	<0.05	3.93	0.298	0.29	1.6	107
D000105		38.6	<0.002	0.07	0.74	9.9	1	0.6	360	0.34	<0.05	4.13	0.226	0.27	1.6	66
D000106		29.5	<0.002	0.09	0.60	6.2	1	0.5	321	0.24	<0.05	3.06	0.159	0.21	1.3	41
D000107		68.7	<0.002	0.01	1.49	13.3	1	1.0	377	0.47	<0.05	4.55	0.411	0.48	1.5	134
D000108		43.8	<0.002	0.02	0.43	6.8	1	0.6	634	0.36	<0.05	4.43	0.292	0.24	1.7	62
D000109		52.7	<0.002	0.01	0.97	9.3	<1	1.0	481	0.51	<0.05	5.04	0.313	0.34	1.8	80
D000110		59.3	<0.002	<0.01	1.67	17.2	1	1.1	295	0.59	<0.05	4.25	0.400	0.40	1.4	146
D000111		32.8	<0.002	0.02	0.48	14.0	1	0.7	499	0.35	<0.05	3.87	0.333	0.26	1.4	111
D000112		18.9	<0.002	0.01	0.57	30.7	<1	0.6	311	0.25	<0.05	2.57	0.352	0.23	1.0	203
D000113		49.8	<0.002	0.01	0.40	6.0	<1	0.6	584	0.38	<0.05	5.02	0.259	0.27	2.0	52
D000114		43.0	<0.002	0.03	0.40	5.3	<1	0.5	489	0.33	<0.05	4.81	0.211	0.24	1.9	40
D000115		51.0	<0.002	0.02	0.39	5.1	1	0.6	603	0.40	<0.05	5.35	0.238	0.25	2.0	46
D000116		45.7	<0.002	0.01	0.64	16.4	<1	1.2	333	0.57	<0.05	4.85	0.393	0.38	1.6	136
D000117		30.0	<0.002	0.01	0.94	25.3	1	0.6	331	0.27	<0.05	3.13	0.348	0.25	1.0	173
D000118		16.5	<0.002	0.05	0.28	32.3	1	0.4	196.0	0.16	<0.05	1.86	0.278	0.12	0.7	162
D000119		20.5	<0.002	0.02	0.77	26.7	1	0.7	250	0.27	<0.05	2.41	0.366	0.23	1.0	205
D000120		26.8	<0.002	0.02	0.35	25.9	1	0.5	346	0.25	<0.05	2.92	0.305	0.18	1.1	186
D000122		20.6	<0.002	0.02	0.71	31.8	1	0.6	268	0.29	<0.05	3.02	0.350	0.23	0.9	194
D000123		30.4	<0.002	0.13	0.64	2.1	1	0.3	343	0.24	<0.05	3.49	0.084	0.21	1.7	16
D000124		15.5	<0.002	0.15	0.24	3.1	1	0.3	344	0.17	<0.05	1.98	0.130	0.12	0.8	26
D000125		4.0	0.002	0.29	0.25	1.0	1	<0.2	200	<0.05	<0.05	0.41	0.027	0.04	0.5	9
D000126		11.0	0.002	0.15	0.43	1.9	1	0.2	212	0.10	<0.05	1.20	0.055	0.11	1.3	15



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000085		0.6	13.2	109	39.9	0.008
D000086		0.9	18.9	60	48.6	0.004
D000087		0.7	19.4	65	54.2	0.002
D000088		1.0	17.8	119	49.1	0.003
D000089		0.5	10.4	89	56.0	0.002
D000090		1.1	14.9	84	48.3	0.002
D000091		0.9	24.2	63	53.9	0.036
D000092		0.7	9.6	70	46.9	0.001
D000093		0.8	24.1	70	53.4	0.003
D000094		0.8	11.6	87	69.1	0.001
D000095		0.8	11.4	76	46.6	0.001
D000096		0.6	14.0	52	49.4	0.004
D000097		0.9	13.6	64	49.4	0.005
D000098		0.6	13.0	53	48.4	0.001
D000099		0.9	19.3	71	48.9	0.002
D000100		0.9	19.2	64	47.1	0.007
D000102		1.0	17.7	73	56.8	0.002
D000103		0.4	7.5	52	99.2	<0.001
D000104		1.3	13.9	58	44.2	0.002
D000105		0.5	11.7	51	51.8	0.001
D000106		0.3	7.3	58	44.1	0.002
D000107		0.9	11.0	82	55.5	0.001
D000108		0.4	8.4	61	93.6	<0.001
D000109		0.7	10.1	64	86.8	<0.001
D000110		1.0	11.2	82	48.1	0.001
D000111		0.5	9.7	68	75.5	<0.001
D000112		0.4	9.6	66	49.5	0.005
D000113		0.5	8.2	54	105.0	<0.001
D000114		0.4	7.7	58	81.9	<0.001
D000115		0.5	7.8	52	103.5	<0.001
D000116		0.8	12.8	83	53.3	0.002
D000117		0.5	14.9	64	44.5	0.003
D000118		0.4	13.9	87	35.3	0.002
D000119		0.6	11.8	61	40.2	0.003
D000120		0.4	11.5	78	65.8	0.001
D000122		0.5	15.7	68	44.8	0.005
D000123		0.4	5.2	44	65.4	0.003
D000124		0.2	3.7	22	38.0	0.002
D000125		0.1	1.4	20	6.2	NSS
D000126		0.1	2.6	18	20.7	NSS



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Sample Description	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
	0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
D000127	0.03	0.04	0.61	1.2	140	0.10	0.02	5.07	0.24	3.63	1.4	6	0.27	19.4	0.34
D000128	0.13	0.07	6.17	3.5	750	0.91	0.11	3.00	0.15	29.4	7.8	19	1.22	26.1	2.05
D000129	0.14	0.07	6.82	5.5	760	0.87	0.13	2.58	0.12	29.5	10.9	36	1.50	25.5	2.86
D000130	0.19	0.13	6.93	14.5	730	0.76	0.07	3.79	0.25	26.5	18.6	69	2.09	66.3	4.44
D000131	0.27	0.14	7.13	14.6	890	0.99	0.10	2.49	0.27	34.3	14.4	83	2.13	54.8	3.74
D000132	0.02	0.10	0.60	1.1	180	0.19	0.02	3.09	0.31	7.64	1.0	6	0.15	27.9	0.34
D000133	0.27	0.23	7.86	10.5	970	1.02	0.14	2.02	0.33	32.7	16.9	74	2.26	31.0	3.77
D000134	0.14	0.13	6.37	7.7	810	1.00	0.12	2.77	0.22	34.8	13.0	60	2.21	48.2	3.00
D000135	0.02	0.08	1.72	1.3	270	0.30	0.04	2.97	1.10	12.10	5.8	9	0.49	17.0	0.68
D000136	0.22	0.15	6.99	5.8	740	0.92	0.11	2.79	0.31	35.8	15.2	60	1.95	70.3	3.20
D000137	0.13	0.21	5.99	4.6	700	0.80	0.11	3.10	0.17	32.1	13.8	64	2.09	58.6	3.13
D000138	0.13	0.12	7.43	3.9	820	1.06	0.13	2.47	0.11	37.1	11.4	33	1.56	28.4	2.96
D000139	0.34	0.07	7.72	8.4	870	1.10	0.15	2.06	0.11	38.6	17.8	80	2.24	38.7	4.34
D000140	0.32	0.06	8.09	19.6	730	0.92	0.10	2.76	0.11	32.3	23.1	82	1.89	94.5	5.21
D000142	0.20	0.08	7.30	4.3	830	1.08	0.15	2.05	0.20	38.1	11.8	54	2.61	33.0	3.18
D000143	0.25	0.06	7.77	4.4	250	0.27	0.03	5.22	0.18	9.59	39.0	83	0.86	156.5	7.59
D000144	0.15	0.14	6.75	9.2	480	0.57	0.06	2.91	0.27	18.50	28.3	61	2.42	126.0	5.97
D000145	0.02	0.10	1.85	1.7	130	0.21	0.03	4.01	0.19	11.65	7.3	24	0.66	85.9	1.25
D000146	0.18	0.12	8.13	7.1	430	0.48	0.07	3.03	0.11	18.10	29.5	119	1.68	99.2	6.15
D000147	0.33	0.04	7.52	8.0	910	1.10	0.14	2.09	0.08	45.7	13.2	72	1.93	39.0	3.63
D000148	0.20	0.05	7.93	8.1	780	0.82	0.08	2.08	0.11	27.6	16.1	71	1.66	53.8	4.17
D000149	0.26	0.08	7.36	7.1	890	1.19	0.14	1.83	0.17	40.0	13.5	77	2.52	28.9	3.67
D000150	0.25	0.03	7.77	11.7	940	1.25	0.18	1.97	0.07	49.5	16.5	81	2.75	79.0	3.81
D000151	0.07	0.16	6.83	4.9	850	1.06	0.18	1.64	0.21	37.8	8.0	43	2.22	24.6	2.48
D000152	0.29	0.03	7.66	10.0	970	1.19	0.22	1.57	0.08	38.1	13.0	85	4.39	54.3	3.54
D000153	0.18	0.10	8.46	15.0	810	0.87	0.11	1.96	0.12	23.1	25.6	93	2.15	78.4	4.99
D000154	0.20	0.12	7.09	7.9	920	1.29	0.15	2.29	0.12	42.1	13.0	70	2.33	33.1	3.33
D000155	0.31	0.09	8.60	8.5	490	0.56	0.09	2.68	0.08	15.05	19.2	78	2.93	158.0	5.12
D000156	0.28	0.11	7.25	10.8	830	1.10	0.14	1.73	0.14	37.6	14.2	78	2.31	32.3	3.86
D000157	0.21	0.18	6.91	3.7	850	1.15	0.15	2.01	0.07	42.9	7.4	34	1.68	36.6	2.26
D000158	0.24	0.12	7.50	9.7	760	0.94	0.14	2.24	0.09	32.3	16.8	82	3.34	53.1	4.20
D000159	0.24	0.12	7.61	10.2	730	0.93	0.17	2.08	0.08	33.9	15.1	97	2.71	47.4	4.12
D000160	0.34	0.09	7.50	10.4	800	0.96	0.12	1.78	0.11	30.8	11.8	71	1.91	35.6	3.52
D000162	0.35	0.07	7.57	14.8	930	1.16	0.11	1.91	0.06	40.8	11.7	74	2.18	54.3	3.83
D000163	0.22	0.20	7.22	8.9	840	1.06	0.13	2.05	0.14	35.4	12.1	69	2.02	38.0	3.44
D000164	0.31	0.07	7.02	9.4	830	1.25	0.13	2.36	0.05	51.3	12.6	79	2.20	34.3	3.41
D000165	0.24	0.19	6.78	5.7	820	1.11	0.13	2.77	0.14	38.9	12.4	88	2.14	87.2	3.51
D000166	0.29	0.13	7.71	7.0	660	0.87	0.14	2.66	0.15	29.9	19.5	79	1.62	82.2	4.37
D000167	0.13	0.16	6.35	2.0	790	1.09	0.13	2.78	0.07	32.8	5.2	8	1.17	291	1.63
D000168	0.34	0.11	8.09	10.2	660	0.91	0.12	2.48	0.07	34.1	22.0	75	2.10	121.5	4.11



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		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	0.5
D000127		1.44	0.05	0.2	0.008	0.14	2.0	1.2	0.29	112	0.58	0.16	0.6	4.8	840	1.5
D000128		14.55	0.14	2.4	0.023	1.73	15.0	14.6	0.68	506	1.22	2.31	5.1	9.7	630	7.4
D000129		15.70	0.10	2.3	0.032	1.60	14.8	15.8	0.91	568	1.29	2.35	5.1	13.9	780	7.7
D000130		14.60	0.10	1.5	0.045	1.22	13.4	17.0	1.43	869	1.24	2.16	5.1	30.6	680	7.3
D000131		15.20	0.11	1.9	0.044	1.45	19.0	17.3	1.20	594	1.49	2.37	6.8	38.2	910	9.2
D000132		0.95	0.09	0.1	0.008	0.08	5.6	0.8	0.24	141	0.64	0.10	0.4	12.5	910	1.0
D000133		17.75	0.11	2.1	0.049	1.62	16.2	26.0	0.97	690	2.17	2.38	7.5	33.5	380	10.4
D000134		13.65	0.13	1.6	0.045	1.35	17.8	18.0	1.00	536	0.91	1.87	6.5	24.6	830	9.1
D000135		3.87	0.11	0.6	0.010	0.44	6.2	3.9	0.24	638	0.95	0.53	1.4	6.5	820	2.7
D000136		14.90	0.13	1.7	0.044	1.26	18.4	16.3	1.15	737	0.91	2.08	5.6	23.1	870	7.8
D000137		12.30	0.11	1.3	0.043	0.86	16.2	14.8	1.01	905	0.56	1.50	5.5	22.3	1000	7.7
D000138		17.80	0.14	2.6	0.033	1.77	18.6	17.7	0.97	597	1.33	2.54	6.6	12.7	700	8.8
D000139		17.00	0.12	1.4	0.054	1.22	19.2	20.8	1.30	691	0.82	2.02	8.6	28.4	410	11.3
D000140		16.75	0.12	1.5	0.060	0.96	16.9	14.8	1.69	934	0.60	2.16	5.4	28.8	530	8.0
D000142		18.55	0.14	2.2	0.040	1.63	19.8	19.8	0.99	540	1.11	2.26	8.3	16.3	470	10.3
D000143		17.15	0.09	1.1	0.073	0.41	4.1	7.1	2.93	2090	0.54	1.41	1.2	28.0	340	1.7
D000144		13.80	0.08	1.0	0.053	0.58	9.5	13.0	0.98	1710	0.41	1.72	3.0	24.4	590	5.0
D000145		3.83	0.08	0.4	0.016	0.23	5.8	2.9	0.44	1890	0.31	0.39	0.9	6.0	960	2.1
D000146		18.05	0.09	1.4	0.055	0.68	7.9	13.8	2.22	1095	0.61	1.62	3.4	26.3	210	5.2
D000147		16.05	0.12	1.5	0.049	1.29	21.1	19.4	1.21	611	0.65	2.11	8.7	26.7	440	10.7
D000148		15.70	0.10	1.4	0.046	1.04	13.0	15.2	1.32	727	0.90	2.18	4.6	22.2	360	6.8
D000149		16.10	0.11	1.6	0.050	1.34	19.5	20.0	1.09	692	0.68	2.01	9.3	25.0	320	10.5
D000150		16.20	0.13	1.7	0.049	1.39	23.5	21.1	1.27	611	0.69	2.27	8.5	27.2	310	12.2
D000151		17.75	0.11	2.2	0.035	1.60	19.6	19.9	0.72	413	1.15	2.13	7.6	13.9	710	11.9
D000152		16.95	0.12	1.6	0.048	1.33	19.8	24.5	1.03	426	1.09	2.03	9.2	24.8	190	13.4
D000153		16.85	0.12	1.3	0.060	0.97	10.9	19.2	1.70	703	0.85	1.97	5.1	44.2	320	7.2
D000154		16.20	0.14	1.5	0.048	1.42	20.0	20.9	1.12	614	0.67	2.15	8.9	25.6	590	12.1
D000155		15.80	0.17	1.1	0.077	0.92	6.9	14.0	1.72	1175	0.59	1.52	2.7	21.6	350	4.6
D000156		16.10	0.16	1.4	0.052	1.25	18.6	21.1	1.05	532	0.92	2.05	7.6	25.7	400	10.8
D000157		15.90	0.21	2.2	0.036	1.72	23.0	19.0	0.68	432	1.12	2.34	7.2	9.9	360	9.8
D000158		15.65	0.16	1.4	0.062	1.13	16.0	20.1	1.41	788	0.82	1.88	6.3	27.9	430	7.9
D000159		14.95	0.14	1.3	0.056	1.10	17.2	20.1	1.39	717	0.77	1.98	6.0	26.2	260	7.5
D000160		15.00	0.15	1.5	0.045	1.20	16.0	18.3	1.14	499	0.82	2.21	7.0	21.1	180	9.4
D000162		15.10	0.17	1.7	0.047	1.40	25.4	17.8	0.99	536	0.92	2.29	6.7	27.6	450	10.1
D000163		15.20	0.17	1.6	0.047	1.58	17.6	18.4	1.03	446	0.95	2.14	7.1	20.2	350	9.1
D000164		14.75	0.15	1.3	0.054	1.32	25.0	18.0	1.19	502	0.67	2.03	8.3	25.2	180	10.8
D000165		14.55	0.15	1.4	0.054	1.24	20.2	16.4	1.39	545	0.57	2.00	7.5	26.4	520	9.5
D000166		16.80	0.11	1.8	0.055	1.42	13.8	15.2	1.52	737	1.12	2.02	4.8	20.6	260	7.2
D000167		15.00	0.15	2.8	0.019	2.01	17.6	17.2	0.56	351	1.26	2.49	4.8	6.3	510	8.2
D000168		16.95	0.13	1.2	0.048	1.05	16.2	15.4	1.20	510	0.80	1.86	7.2	35.0	120	8.8



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CERTIFICATE OF ANALYSIS WH2173346

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000127		4.2	0.002	0.24	0.31	1.7	<1	<0.2	176.5	<0.05	<0.05	0.49	0.029	0.05	0.4	10
D000128		40.7	<0.002	0.05	0.68	6.2	1	0.6	520	0.38	<0.05	4.22	0.213	0.25	2.0	50
D000129		39.9	<0.002	0.04	0.72	10.8	1	0.7	477	0.37	0.05	4.08	0.294	0.29	1.6	92
D000130		33.3	<0.002	0.03	1.79	23.8	1	0.8	366	0.36	<0.05	3.04	0.370	0.36	1.2	157
D000131		43.8	<0.002	0.02	1.77	19.5	1	0.8	390	0.48	<0.05	4.16	0.384	0.39	1.5	130
D000132		2.4	<0.002	0.16	0.43	2.2	<1	<0.2	187.0	<0.05	<0.05	0.52	0.020	0.05	0.2	7
D000133		52.6	<0.002	0.01	1.15	11.9	1	1.0	428	0.51	<0.05	4.20	0.401	0.41	1.6	124
D000134		45.5	0.002	0.06	1.10	14.5	1	0.9	339	0.44	<0.05	4.88	0.308	0.37	1.9	100
D000135		11.1	<0.002	0.13	0.38	2.5	1	0.2	197.5	0.10	<0.05	1.26	0.068	0.09	1.2	19
D000136		40.1	<0.002	0.04	0.77	18.3	1	0.8	374	0.41	<0.05	4.51	0.333	0.32	1.7	114
D000137		32.7	<0.002	0.07	0.69	18.0	1	0.8	248	0.39	<0.05	4.03	0.298	0.30	2.3	109
D000138		44.7	<0.002	0.02	0.51	10.7	1	0.9	553	0.50	<0.05	5.18	0.350	0.30	1.9	89
D000139		45.3	<0.002	0.01	0.85	17.2	1	1.4	284	0.64	<0.05	5.31	0.419	0.42	1.7	153
D000140		32.5	<0.002	0.01	0.82	29.4	1	0.9	282	0.40	<0.05	4.44	0.393	0.29	1.4	198
D000142		63.3	<0.002	0.01	0.69	12.0	<1	1.2	413	0.59	<0.05	4.96	0.385	0.35	1.8	110
D000143		9.0	<0.002	0.01	0.14	54.6	1	0.4	138.0	0.08	<0.05	0.81	0.360	0.06	0.5	304
D000144		27.0	<0.002	0.06	0.65	32.0	1	0.6	173.0	0.21	<0.05	1.94	0.328	0.19	0.7	222
D000145		7.8	<0.002	0.16	0.33	8.6	1	0.2	110.5	0.06	<0.05	0.89	0.081	0.07	0.8	59
D000146		12.0	<0.002	0.01	0.48	36.0	1	0.7	258	0.24	<0.05	2.12	0.378	0.19	0.9	235
D000147		43.5	<0.002	0.01	0.85	15.5	1	1.3	325	0.63	<0.05	5.86	0.383	0.42	1.6	134
D000148		33.8	<0.002	0.01	0.80	20.1	1	0.7	335	0.31	<0.05	3.66	0.352	0.30	1.1	166
D000149		54.6	<0.002	0.01	0.91	15.8	<1	1.3	290	0.66	<0.05	5.44	0.399	0.43	1.6	129
D000150		49.9	<0.002	0.01	1.30	18.0	1	1.2	346	0.61	<0.05	7.05	0.391	0.46	1.9	130
D000151		47.5	<0.002	0.02	0.62	9.1	1	1.1	388	0.56	<0.05	5.68	0.317	0.37	2.1	81
D000152		52.7	<0.002	0.01	1.82	14.0	1	1.4	283	0.69	<0.05	5.39	0.397	0.49	1.7	136
D000153		32.8	<0.002	0.01	1.54	21.1	1	0.9	265	0.35	0.10	3.22	0.393	0.28	1.1	168
D000154		48.3	<0.002	0.01	0.79	14.0	1	1.4	352	0.66	<0.05	5.78	0.369	0.45	1.6	108
D000155		19.3	<0.002	0.02	2.14	28.2	1	0.7	198.0	0.19	0.21	2.39	0.326	0.30	0.8	181
D000156		45.1	<0.002	0.01	1.40	13.5	1	1.3	295	0.51	<0.05	4.75	0.358	0.35	1.4	128
D000157		45.5	<0.002	0.02	0.89	8.1	<1	1.0	445	0.50	<0.05	5.33	0.293	0.33	2.0	70
D000158		41.9	<0.002	0.03	1.50	19.7	1	1.2	281	0.44	0.09	4.23	0.364	0.34	1.5	148
D000159		46.0	<0.002	0.01	1.57	21.8	1	1.1	274	0.41	0.07	4.05	0.369	0.31	1.4	153
D000160		44.0	<0.002	0.01	1.15	13.2	1	1.2	324	0.48	<0.05	3.78	0.373	0.38	1.4	127
D000162		49.5	<0.002	0.01	1.20	19.0	1	1.1	374	0.46	<0.05	5.53	0.359	0.45	1.7	128
D000163		62.7	<0.002	0.01	0.90	13.3	1	1.2	363	0.49	<0.05	4.30	0.353	0.37	1.3	113
D000164		51.4	<0.002	0.01	0.87	16.6	1	1.9	326	0.54	<0.05	6.27	0.354	0.38	1.5	110
D000165		48.7	<0.002	0.03	0.84	18.3	1	1.3	320	0.49	0.08	5.09	0.352	0.36	1.4	117
D000166		40.7	<0.002	0.02	0.70	20.7	1	0.9	369	0.31	0.10	3.93	0.301	0.25	1.4	137
D000167		43.4	<0.002	0.06	0.64	4.6	2	0.6	511	0.35	<0.05	4.68	0.184	0.26	2.4	40
D000168		39.5	<0.002	0.01	0.81	17.4	1	1.2	282	0.50	0.05	4.59	0.372	0.34	1.2	140



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000127		0.1	2.2	25	7.0	0.002
D000128		0.5	8.2	53	84.3	<0.001
D000129		0.6	9.7	57	78.4	0.001
D000130		0.6	21.2	70	48.9	0.005
D000131		0.8	19.5	75	62.8	0.005
D000132		0.1	8.0	21	4.7	0.008
D000133		0.8	9.6	80	72.1	0.002
D000134		0.7	13.5	67	55.2	0.002
D000135		0.2	4.0	48	21.4	0.002
D000136		0.6	18.3	75	58.7	0.003
D000137		0.6	15.7	70	42.5	0.001
D000138		0.7	10.6	64	86.4	0.006
D000139		1.0	13.0	71	43.7	0.001
D000140		0.7	18.1	74	44.0	0.006
D000142		0.9	10.9	77	73.3	<0.001
D000143		0.2	15.9	81	34.0	0.002
D000144		0.5	21.6	74	33.3	0.004
D000145		0.1	10.4	28	14.8	NSS
D000146		0.4	11.2	76	44.4	0.011
D000147		1.0	13.3	59	46.7	0.002
D000148		0.6	9.9	55	45.8	0.002
D000149		1.0	12.3	71	48.4	0.001
D000150		1.1	13.0	61	50.8	0.004
D000151		0.8	9.8	54	77.8	<0.001
D000152		1.1	10.8	53	50.9	0.013
D000153		0.6	10.6	65	40.6	0.004
D000154		1.3	13.3	61	48.9	0.002
D000155		0.6	14.4	72	37.5	0.011
D000156		0.8	11.4	53	47.0	0.001
D000157		0.9	10.3	48	78.9	<0.001
D000158		0.9	12.0	57	47.2	0.002
D000159		1.0	13.1	57	42.5	0.002
D000160		0.8	9.7	60	48.5	0.001
D000162		0.9	24.1	56	55.1	0.006
D000163		0.9	10.0	59	52.8	0.003
D000164		1.0	16.8	47	44.9	<0.001
D000165		0.9	16.0	56	45.3	0.007
D000166		0.6	9.6	69	64.9	<0.001
D000167		0.5	8.5	46	103.5	<0.001
D000168		0.8	13.4	54	41.5	<0.001



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Sample Description	Method Analyte Units LOD	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
D000169		0.25	0.06	7.58	14.2	800	1.15	0.13	2.13	0.10	48.8	18.0	92	2.21	77.6	4.09
D000170		0.11	0.10	7.23	3.0	890	1.22	0.14	2.58	0.13	38.9	6.3	6	1.30	34.7	1.96
D000171		0.24	0.06	8.09	13.6	830	0.98	0.11	1.81	0.24	28.4	20.8	98	2.91	58.9	4.57
D000172		0.26	0.07	7.53	8.8	770	0.86	0.07	2.46	0.13	26.7	15.4	85	1.75	59.4	3.99
D000173		0.13	0.22	6.69	3.9	900	1.22	0.18	1.84	0.07	44.6	8.7	32	1.39	48.9	2.31
D000174		0.13	0.09	7.94	5.4	610	0.86	0.08	2.19	0.29	25.0	21.4	55	1.63	104.5	4.90
D000175		0.21	0.12	5.81	2.1	720	1.06	0.11	2.79	0.20	33.4	6.1	28	1.62	33.0	1.86
D000176		0.28	0.12	6.58	7.3	890	1.23	0.15	2.45	0.15	45.0	11.5	82	2.32	21.3	3.09
D000177		0.28	0.07	8.17	37.1	860	1.16	0.18	1.77	0.10	36.3	18.4	76	3.06	86.9	4.59
D000178		0.24	0.06	7.44	15.5	950	1.25	0.14	1.85	0.05	42.2	10.8	62	2.08	30.4	3.11
D000179		0.18	0.41	6.65	12.6	890	1.09	0.19	1.70	0.19	44.1	9.1	74	2.35	22.6	2.92
D000180		0.32	0.20	7.24	14.6	930	1.21	0.15	1.85	0.15	45.2	12.0	80	2.49	30.8	3.44
D000182		0.29	0.28	7.22	9.7	970	1.33	0.16	2.05	0.16	49.0	12.6	81	2.44	32.1	3.31
D000183		0.25	0.11	6.42	2.3	790	1.06	0.11	2.74	0.14	34.5	5.3	8	1.08	22.4	1.78
D000184		0.10	0.25	7.04	12.1	870	1.15	0.14	1.97	0.14	36.4	10.9	72	2.38	27.9	3.17
D000185		0.43	0.06	7.26	9.3	910	1.22	0.14	1.70	0.08	39.7	12.2	73	2.20	26.0	3.29
D000186		0.39	0.13	6.86	7.9	930	1.16	0.15	1.88	0.12	41.1	10.5	70	2.27	18.3	3.11
D000187		0.19	0.30	6.71	4.6	840	1.07	0.16	2.65	0.48	38.9	11.8	48	1.75	79.0	2.98
D000188		0.22	0.08	6.88	2.3	840	1.12	0.12	2.64	0.09	37.1	6.2	7	1.19	19.1	1.92
D000189		0.27	0.10	6.94	11.4	800	0.96	0.09	2.54	0.12	35.5	11.9	79	1.62	35.4	3.36
D000190		0.14	0.12	7.41	3.0	890	1.18	0.12	2.45	0.11	37.6	6.4	13	1.37	23.5	2.09
D000191		0.43	0.09	6.80	10.6	910	1.19	0.16	2.35	0.10	44.6	10.9	81	2.29	24.7	3.25
D000192		0.32	0.08	7.44	11.6	850	1.22	0.12	1.83	0.07	44.2	12.6	70	2.13	27.2	3.52
D000193		0.42	0.06	7.24	11.1	910	1.38	0.15	1.89	0.09	48.3	12.5	71	2.13	32.9	3.41
D000194		0.13	0.16	6.39	7.6	780	0.95	0.10	4.59	0.76	33.8	12.5	53	1.53	73.9	2.88
D000195		0.32	0.22	7.60	12.9	1000	1.24	0.12	1.69	0.36	35.4	14.9	66	2.53	53.4	3.64
D000196		0.29	0.25	6.84	7.1	910	1.31	0.15	1.62	0.26	43.7	14.6	69	2.11	35.3	3.09
D000197		0.45	0.06	7.56	16.9	900	1.12	0.12	1.49	0.13	34.3	12.8	90	2.60	32.5	4.05
D000198		0.18	0.24	7.03	5.5	900	1.21	0.16	2.05	0.21	43.7	14.5	59	1.91	39.4	3.09
D000199		0.16	0.11	6.94	4.9	870	1.27	0.16	1.75	0.09	44.4	7.1	43	1.47	25.6	2.37
D000200		0.38	0.06	7.76	8.9	920	1.11	0.10	1.80	0.10	38.3	11.5	71	1.57	31.8	3.53
D000202		0.38	0.07	7.99	12.1	670	0.92	0.11	2.25	0.10	32.7	19.8	91	2.50	70.6	4.85
D000203		0.40	0.06	7.80	9.7	810	1.21	0.12	2.07	0.11	42.0	14.4	73	2.41	57.2	3.98
D000204		0.44	0.06	7.89	12.6	860	1.16	0.12	2.34	0.10	41.3	17.4	84	2.17	67.0	4.40
D000205		0.25	0.07	7.91	5.1	700	0.93	0.07	3.66	0.07	27.8	14.1	63	2.01	65.1	3.72
D000206		0.22	0.09	7.48	12.0	920	1.19	0.12	1.77	0.13	36.8	12.5	70	2.19	30.6	3.54
D000207		0.29	0.05	7.90	18.4	1140	1.31	0.12	1.06	0.10	34.1	12.7	79	3.20	47.6	3.67
D000208		0.24	0.12	7.23	9.0	940	1.21	0.13	1.90	0.22	41.8	10.6	61	2.41	35.8	3.02
D000209		0.22	0.13	7.24	9.2	860	1.08	0.10	2.40	0.11	36.7	10.9	66	1.81	40.5	3.40
D000210		0.39	0.10	7.31	12.8	930	1.05	0.11	2.35	0.16	34.5	13.7	72	2.06	45.9	3.70



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CERTIFICATE OF ANALYSIS WH22173346

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		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	0.5
D000169		15.60	0.13	1.6	0.059	1.28	23.4	15.8	1.24	552	0.88	2.08	7.3	32.3	160	10.1
D000170		17.90	0.15	3.0	0.019	2.30	20.6	18.7	0.62	407	1.49	2.82	5.8	6.7	480	8.6
D000171		15.95	0.10	1.5	0.058	1.11	13.4	24.7	1.43	516	1.61	2.11	5.4	42.6	590	7.9
D000172		14.15	0.11	1.3	0.059	1.06	12.7	15.0	1.48	673	1.18	2.24	4.5	29.5	620	6.4
D000173		15.30	0.13	2.4	0.036	1.68	23.1	18.8	0.55	1100	1.37	2.12	6.5	11.4	730	9.8
D000174		18.45	0.10	2.1	0.053	1.29	12.8	15.9	1.33	710	1.33	2.30	4.3	23.4	470	6.1
D000175		13.15	0.14	2.0	0.030	1.51	18.2	16.2	0.68	331	0.87	2.02	5.5	10.5	810	7.6
D000176		14.05	0.14	1.5	0.045	1.24	23.0	18.0	1.07	647	0.47	2.00	8.6	22.2	660	11.0
D000177		16.55	0.11	1.4	0.061	1.19	17.3	18.2	1.20	665	0.93	2.11	6.2	30.0	260	9.9
D000178		14.70	0.13	1.5	0.044	1.48	21.7	16.6	0.92	489	0.71	2.33	7.6	23.7	420	12.0
D000179		16.50	0.14	1.5	0.048	1.33	23.5	18.9	0.90	446	0.93	2.04	10.6	17.8	260	13.1
D000180		15.20	0.15	1.5	0.057	1.41	23.6	18.5	1.04	649	0.77	2.14	8.5	22.9	470	11.4
D000182		15.40	0.13	1.5	0.054	1.49	24.8	19.4	1.01	718	0.74	2.13	9.0	25.6	340	12.0
D000183		14.90	0.13	2.6	0.017	1.95	18.4	16.8	0.54	388	1.24	2.47	5.0	4.9	560	7.6
D000184		14.85	0.11	1.4	0.046	1.44	19.2	18.9	0.96	522	0.64	2.08	8.2	20.1	260	10.4
D000185		15.10	0.15	1.3	0.051	1.31	20.0	18.8	1.02	459	0.73	2.06	8.6	25.5	290	10.6
D000186		15.45	0.14	1.5	0.043	1.44	21.3	19.5	0.93	522	0.83	2.10	9.2	20.8	270	11.6
D000187		14.70	0.13	1.9	0.038	1.42	19.2	16.7	0.90	1180	0.95	2.02	6.5	19.9	640	8.9
D000188		17.45	0.12	2.8	0.022	2.11	18.6	18.2	0.64	444	1.45	2.68	5.3	5.8	570	7.9
D000189		13.55	0.12	1.4	0.044	1.28	19.2	14.2	1.16	563	0.72	2.29	5.4	18.9	480	7.7
D000190		17.50	0.14	2.9	0.024	2.17	19.2	19.2	0.66	437	1.36	2.81	5.8	6.6	310	8.5
D000191		14.10	0.14	1.5	0.047	1.48	22.8	17.2	1.11	493	0.68	2.10	8.9	23.4	440	11.0
D000192		16.00	0.14	1.6	0.046	1.39	20.8	18.7	0.87	427	0.96	2.18	7.6	23.2	150	10.6
D000193		15.75	0.15	1.7	0.048	1.65	23.6	18.0	0.94	473	1.20	2.22	8.1	26.9	280	12.3
D000194		13.60	0.13	1.6	0.038	1.29	18.0	13.2	0.99	923	0.81	2.08	4.7	17.9	800	7.9
D000195		17.35	0.13	1.7	0.046	1.48	16.4	24.7	0.95	658	2.12	2.33	6.9	31.5	370	9.5
D000196		16.05	0.13	1.9	0.045	1.37	21.4	20.3	0.84	1145	1.27	2.01	9.6	21.0	440	11.5
D000197		15.80	0.11	1.5	0.048	1.53	16.3	20.7	1.00	463	1.57	2.12	7.8	31.6	260	9.5
D000198		17.00	0.13	2.0	0.045	1.38	22.0	19.8	0.88	1400	1.38	2.12	8.4	19.6	470	10.5
D000199		17.55	0.14	2.0	0.035	1.69	22.2	18.4	0.67	402	1.21	2.33	8.8	12.0	250	10.6
D000200		15.90	0.12	1.4	0.045	1.27	18.2	17.2	0.99	468	0.73	2.27	7.4	25.1	250	10.0
D000202		17.10	0.11	1.4	0.057	1.02	13.4	15.6	1.42	664	0.86	1.99	5.5	27.9	270	8.0
D000203		17.45	0.14	1.7	0.054	1.24	20.1	17.6	1.22	647	0.95	1.96	7.5	28.7	330	8.7
D000204		16.70	0.12	1.5	0.054	1.32	18.4	15.9	1.40	716	0.92	2.14	6.8	30.3	450	9.3
D000205		16.00	0.10	1.4	0.052	1.24	13.4	13.2	1.47	614	0.49	1.87	5.6	21.3	410	6.8
D000206		16.90	0.13	1.7	0.044	1.46	18.2	20.2	0.96	460	1.64	2.22	7.9	30.4	470	10.0
D000207		17.55	0.11	1.8	0.048	1.53	18.7	24.5	1.07	407	3.45	2.38	7.3	39.9	510	9.1
D000208		16.90	0.14	1.9	0.044	1.57	21.4	20.0	0.92	596	1.14	2.21	7.8	24.4	750	9.7
D000209		15.15	0.13	1.6	0.045	1.28	18.2	16.4	1.00	524	0.90	2.23	6.7	23.2	610	8.7
D000210		15.60	0.14	1.7	0.044	1.37	17.8	17.4	1.10	658	1.44	2.37	6.6	26.0	760	10.0



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CERTIFICATE OF ANALYSIS WH22173346

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000169		49.6	<0.002	0.01	1.17	21.4	1	1.2	325	0.52	0.08	5.97	0.358	0.37	1.6	137
D000170		51.8	<0.002	0.03	0.52	4.5	1	0.7	599	0.39	<0.05	5.26	0.232	0.27	1.9	46
D000171		44.2	<0.002	0.02	0.97	20.0	1	0.8	268	0.34	<0.05	3.45	0.352	0.52	1.3	165
D000172		34.4	<0.002	0.02	0.81	23.0	<1	0.7	302	0.28	<0.05	3.23	0.349	0.36	1.1	163
D000173		43.0	<0.002	0.03	0.55	9.1	<1	0.9	394	0.45	<0.05	5.76	0.244	0.33	2.1	63
D000174		34.5	<0.002	0.02	0.45	19.4	<1	0.8	475	0.27	<0.05	2.98	0.415	0.21	1.2	177
D000175		44.7	<0.002	0.10	0.53	7.5	1	0.8	410	0.38	<0.05	4.38	0.223	0.28	1.8	51
D000176		49.7	<0.002	0.03	0.92	15.0	1	1.4	316	0.60	<0.05	5.91	0.365	0.42	1.6	111
D000177		43.0	<0.002	0.01	1.74	18.1	1	1.0	304	0.42	0.09	5.52	0.352	0.37	1.7	146
D000178		51.0	<0.002	0.01	1.04	11.8	<1	1.1	365	0.50	0.05	5.71	0.338	0.42	1.6	100
D000179		53.6	<0.002	0.01	0.82	12.4	<1	1.7	299	0.75	<0.05	5.02	0.425	0.42	1.7	119
D000180		63.5	<0.002	0.01	1.32	15.5	1	1.4	329	0.60	<0.05	5.73	0.380	0.40	1.8	117
D000182		61.4	<0.002	0.01	0.99	15.7	1	1.4	340	0.62	<0.05	6.53	0.381	0.45	1.9	113
D000183		44.1	<0.002	0.03	0.46	4.2	<1	0.6	527	0.36	<0.05	4.67	0.214	0.23	1.8	38
D000184		67.8	<0.002	0.01	0.91	12.9	<1	1.3	325	0.55	<0.05	4.60	0.363	0.37	1.4	109
D000185		50.5	<0.002	<0.01	0.87	12.5	<1	1.4	311	0.58	0.05	5.06	0.368	0.38	1.4	112
D000186		60.1	<0.002	0.01	0.81	11.5	1	1.4	329	0.64	<0.05	5.03	0.376	0.39	1.5	107
D000187		47.0	<0.002	0.02	0.63	10.5	<1	1.0	444	0.43	<0.05	4.84	0.333	0.31	2.2	93
D000188		49.3	<0.002	0.04	0.45	4.6	1	0.7	599	0.36	<0.05	4.85	0.225	0.27	2.1	46
D000189		39.2	<0.002	0.02	0.90	18.6	1	0.8	381	0.37	<0.05	4.01	0.331	0.32	1.3	123
D000190		50.0	<0.002	0.01	0.47	5.7	<1	0.7	590	0.40	<0.05	5.01	0.248	0.29	2.0	51
D000191		58.2	<0.002	0.01	0.86	15.2	<1	1.4	329	0.60	<0.05	5.96	0.373	0.42	1.4	112
D000192		54.6	<0.002	0.01	1.00	15.3	1	1.3	352	0.50	<0.05	5.75	0.359	0.40	1.5	115
D000193		58.8	<0.002	0.01	1.25	15.6	1	1.2	361	0.57	0.08	6.29	0.354	0.46	1.7	111
D000194		38.2	<0.002	0.05	0.77	14.8	2	0.7	453	0.33	0.06	3.82	0.261	0.29	1.6	93
D000195		59.8	<0.002	0.02	1.63	14.7	1	0.9	362	0.41	<0.05	3.81	0.352	0.54	1.5	125
D000196		50.4	<0.002	0.01	0.79	11.1	1	1.3	319	0.66	<0.05	5.04	0.391	0.42	1.7	102
D000197		59.8	<0.002	0.01	1.55	15.1	1	1.0	311	0.55	<0.05	4.46	0.376	0.51	1.4	135
D000198		44.6	<0.002	0.01	0.71	11.2	1	1.2	402	0.57	<0.05	4.91	0.371	0.39	1.8	101
D000199		48.8	<0.002	0.01	0.74	8.0	1	1.2	424	0.61	<0.05	5.29	0.336	0.37	1.8	79
D000200		41.3	<0.002	0.01	0.94	13.4	<1	1.0	363	0.51	<0.05	4.84	0.354	0.39	1.4	123
D000202		39.5	<0.002	0.01	1.17	27.9	1	0.9	252	0.37	0.06	4.10	0.379	0.36	1.2	185
D000203		45.5	<0.002	0.01	0.95	22.6	<1	1.1	324	0.50	<0.05	5.41	0.370	0.36	1.7	142
D000204		43.7	<0.002	0.01	1.02	22.8	1	1.0	323	0.46	0.05	4.87	0.381	0.36	1.5	160
D000205		33.3	<0.002	0.01	0.61	25.1	<1	0.8	357	0.39	<0.05	3.43	0.313	0.30	1.3	141
D000206		54.0	<0.002	0.02	1.15	12.7	1	1.0	350	0.53	<0.05	4.52	0.358	0.46	1.6	118
D000207		63.0	0.002	0.01	2.10	16.6	1	0.9	291	0.46	0.05	4.49	0.356	0.97	2.1	151
D000208		57.6	<0.002	0.02	0.97	13.7	<1	1.0	381	0.51	<0.05	5.29	0.332	0.45	1.9	99
D000209		43.2	<0.002	0.02	1.00	17.9	1	0.9	372	0.45	<0.05	4.51	0.342	0.41	1.6	116
D000210		45.2	<0.002	0.02	1.35	18.8	1	0.8	392	0.42	0.05	4.29	0.355	0.41	1.5	128



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000169		0.8	17.8	64	49.7	0.004
D000170		0.5	7.8	53	111.5	<0.001
D000171		0.7	9.6	67	53.5	<0.001
D000172		0.5	10.9	58	43.9	0.003
D000173		0.8	13.2	50	89.0	<0.001
D000174		0.4	8.1	72	76.8	<0.001
D000175		0.5	9.6	52	75.3	<0.001
D000176		1.2	14.9	65	48.1	<0.001
D000177		0.9	11.6	64	50.2	0.006
D000178		1.2	12.4	49	46.4	<0.001
D000179		1.4	13.2	55	50.5	0.002
D000180		1.0	14.8	68	49.8	0.010
D000182		1.0	16.6	69	49.2	<0.001
D000183		0.5	7.3	46	92.2	<0.001
D000184		0.9	11.0	54	44.9	<0.001
D000185		1.0	11.2	57	47.6	<0.001
D000186		1.0	11.2	61	51.1	<0.001
D000187		0.7	12.2	89	68.1	<0.001
D000188		0.5	7.7	48	110.0	<0.001
D000189		0.6	15.6	57	46.7	<0.001
D000190		0.6	8.4	53	105.0	<0.001
D000191		1.0	16.3	52	47.2	0.001
D000192		0.9	12.2	45	54.0	<0.001
D000193		0.9	13.3	56	56.6	<0.001
D000194		0.5	13.5	86	55.4	<0.001
D000195		0.8	9.4	79	61.0	<0.001
D000196		1.0	11.2	72	59.9	<0.001
D000197		1.0	9.2	63	49.6	<0.001
D000198		0.9	11.5	81	70.9	<0.001
D000199		0.9	9.0	52	77.9	<0.001
D000200		0.8	9.7	56	49.3	<0.001
D000202		0.7	12.9	54	46.6	<0.001
D000203		0.8	14.6	65	58.1	<0.001
D000204		0.8	14.0	60	50.0	0.002
D000205		0.7	12.0	51	46.8	0.003
D000206		0.9	9.6	63	61.7	<0.001
D000207		1.1	13.6	82	59.4	0.002
D000208		0.8	12.6	79	67.9	<0.001
D000209		0.7	14.8	59	56.2	<0.001
D000210		0.8	16.0	67	58.3	0.001



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CERTIFICATE OF ANALYSIS WH22173346

Sample Description	Method	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
LOD		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
D000211		0.27	0.12	7.62	14.4	1000	1.18	0.11	1.59	0.16	33.4	12.9	85	2.73	42.5	3.67
D000212		0.32	0.09	7.79	10.6	900	1.05	0.09	2.33	0.13	40.6	13.6	78	2.45	50.5	4.08
D000213		0.31	0.12	7.11	7.2	860	1.03	0.09	2.85	0.15	35.5	10.8	78	1.81	42.4	3.25
D000214		0.11	0.10	6.93	3.8	820	1.07	0.12	2.78	0.13	36.7	7.6	20	1.29	23.5	2.21
D000215		0.29	0.20	6.92	10.0	900	1.05	0.18	2.58	0.25	42.3	12.9	73	2.72	48.6	3.09
D000216		0.26	0.23	7.97	27.1	710	0.89	0.98	2.07	0.10	28.8	21.6	129	4.58	66.2	5.28
D000217		0.33	0.09	7.97	28.6	880	1.18	0.19	1.97	0.07	44.5	11.0	73	2.70	36.4	3.71
D000218		0.42	0.12	6.66	10.7	900	0.93	0.09	5.97	0.32	36.0	12.0	63	1.69	36.1	3.03
D000219		0.34	0.19	7.32	9.9	940	1.18	0.11	1.86	0.25	38.6	10.9	66	3.18	26.4	3.17
D000220		0.29	0.15	7.82	33.7	760	1.08	0.12	1.94	0.15	38.0	21.8	146	3.40	68.2	4.72
D000222		0.33	0.28	7.80	9.1	750	1.01	0.13	2.22	0.23	36.4	21.6	64	3.03	94.7	4.24
D000223		0.31	0.16	7.67	18.2	850	1.06	0.10	1.86	0.11	40.3	14.5	75	2.31	56.4	3.90
D000224		0.36	0.09	7.41	12.3	980	1.26	0.12	1.85	0.06	45.0	10.6	65	2.08	23.0	3.21
D000225		0.37	0.08	7.43	10.6	1000	1.22	0.10	1.87	0.06	42.8	10.2	67	1.86	21.7	3.13
D000226		0.32	0.08	7.22	14.0	920	1.16	0.12	2.04	0.08	41.3	10.9	65	1.87	35.8	3.36
D000227		0.29	0.06	7.71	13.6	990	1.25	0.11	2.08	0.09	43.6	13.4	70	2.34	48.1	3.71
D000228		0.23	0.16	7.68	21.0	890	0.97	0.14	1.98	0.12	31.9	12.5	70	2.46	44.6	4.00
D000229		0.36	0.07	8.78	47.7	810	0.96	0.09	1.67	0.09	34.0	16.8	83	2.23	75.6	4.82
D000230		0.13	0.11	7.61	2.7	950	1.23	0.14	2.01	0.08	42.1	6.1	7	1.43	18.2	1.99
D000231		0.16	0.09	7.53	2.3	900	1.34	0.14	2.20	0.09	38.6	5.9	5	1.34	16.2	1.92
D000232		0.15	0.13	6.62	4.7	790	1.14	0.13	2.37	0.26	35.5	12.0	55	2.07	34.6	2.58
D000233		0.35	0.09	6.86	9.8	710	1.06	0.11	2.74	0.16	31.1	16.6	75	1.90	38.6	4.38
D000234		0.19	0.11	6.19	5.0	850	1.10	0.12	2.53	0.21	34.4	9.3	51	2.20	33.8	2.31
D000235		0.16	0.09	6.57	5.7	810	1.16	0.12	2.88	0.14	41.1	11.7	59	1.88	26.6	2.90
D000236		0.29	0.16	6.19	5.0	860	1.14	0.15	3.02	0.25	39.7	12.2	63	2.25	41.3	2.82
D000237		0.38	0.15	7.16	10.6	940	1.16	0.15	2.02	0.14	36.4	13.7	67	2.41	32.4	3.41
D000238		0.20	0.13	6.35	3.4	780	1.12	0.13	2.75	0.29	39.2	9.7	34	1.72	36.5	2.53
D000239		0.43	0.04	7.45	7.6	850	1.26	0.15	2.04	0.08	38.8	16.5	69	2.17	52.3	4.00
D000240		0.32	0.09	7.90	10.3	760	0.95	0.13	1.80	0.18	24.0	23.5	72	2.38	63.8	5.19
D000362		0.63	0.20	7.37	11.5	780	1.16	0.12	1.85	0.19	35.3	17.1	80	3.03	54.3	4.32
D000451		0.36	0.16	7.88	4.2	570	0.88	0.16	2.92	0.18	26.6	21.5	94	1.32	64.0	5.49
D000452		0.30	0.09	7.01	7.6	880	1.20	0.13	2.89	0.09	36.5	11.3	64	1.88	40.0	3.25
D000453		0.35	0.30	7.28	8.7	370	0.53	0.16	3.78	1.05	15.90	38.4	166	1.57	119.0	7.34
D000454		0.25	0.05	7.22	6.5	920	1.38	0.15	1.99	0.07	39.0	9.1	44	1.82	20.2	2.76
D000455		0.38	0.05	7.22	7.8	1070	1.46	0.17	1.80	0.09	46.0	11.6	70	2.49	18.3	3.18
D000456		0.14	0.13	6.68	4.2	750	1.08	0.14	2.78	0.15	39.0	13.2	56	1.83	46.1	2.96
D000457		0.33	0.13	7.13	5.7	880	1.33	0.15	2.49	0.16	45.5	12.7	67	2.11	55.6	3.06
D000458		0.34	0.11	7.71	8.0	780	0.99	0.11	2.43	0.13	38.4	15.9	93	2.05	70.2	4.17
D000459		0.33	0.09	7.16	6.5	880	1.20	0.13	2.40	0.08	41.3	14.4	81	2.26	48.7	3.32
D000460		0.25	0.11	7.00	6.3	820	1.17	0.14	2.41	0.09	38.1	12.1	62	2.11	41.4	3.03



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CERTIFICATE OF ANALYSIS WH2173346

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		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	0.5
D000211		16.35	0.13	1.5	0.045	1.61	16.8	22.0	1.13	537	2.47	2.34	6.7	32.9	620	8.5
D000212		16.30	0.14	1.5	0.049	1.32	19.6	18.6	1.26	722	1.12	2.26	6.1	28.7	670	9.9
D000213		14.35	0.13	1.5	0.045	1.33	19.4	15.0	1.15	498	0.64	2.38	6.8	21.5	750	8.6
D000214		16.05	0.12	2.4	0.026	1.85	18.8	15.6	0.76	478	1.10	2.56	5.3	9.5	580	8.1
D000215		14.20	0.14	1.5	0.050	1.36	22.7	17.2	1.00	488	0.59	2.12	6.4	24.0	710	10.4
D000216		18.40	0.12	1.8	0.077	1.33	14.6	19.7	1.08	1030	1.24	2.00	4.4	35.2	310	7.4
D000217		16.30	0.11	1.7	0.048	1.58	21.7	17.0	0.91	466	1.17	2.32	7.4	25.1	280	10.3
D000218		13.35	0.14	1.4	0.038	1.36	18.5	13.4	0.94	617	1.11	2.27	5.4	22.4	720	9.7
D000219		15.85	0.13	1.5	0.045	1.54	19.0	16.6	0.87	558	0.97	2.30	8.2	19.4	200	10.1
D000220		17.20	0.14	1.6	0.060	1.09	19.0	13.1	0.97	941	0.92	1.96	6.6	50.5	470	9.0
D000222		17.50	0.11	1.9	0.054	1.48	18.2	16.2	1.10	674	1.25	2.08	6.1	22.4	350	12.2
D000223		15.55	0.12	1.4	0.050	1.47	16.8	14.0	0.91	555	1.07	2.33	5.6	22.0	260	9.1
D000224		15.85	0.12	1.5	0.037	1.69	20.6	15.2	0.83	443	0.92	2.37	7.7	22.1	320	11.4
D000225		15.35	0.12	1.5	0.042	1.69	20.2	13.8	0.81	479	0.87	2.46	7.7	19.3	280	10.8
D000226		15.30	0.12	1.5	0.037	1.56	22.3	14.4	0.90	524	0.91	2.37	6.9	24.0	480	10.7
D000227		16.75	0.15	1.7	0.049	1.67	24.3	16.3	1.00	696	1.07	2.39	7.2	28.0	680	11.1
D000228		15.70	0.12	1.6	0.053	1.47	17.6	16.6	0.94	680	1.33	2.11	5.4	19.6	320	9.3
D000229		17.20	0.11	1.6	0.054	1.36	15.0	15.3	0.91	582	1.34	2.13	5.2	26.5	540	8.2
D000230		19.80	0.13	3.2	0.025	2.37	21.7	19.0	0.57	409	1.67	2.87	6.0	5.4	670	9.1
D000231		17.80	0.09	3.2	0.013	2.33	19.5	20.7	0.62	406	1.65	2.88	5.7	4.8	590	9.3
D000232		14.40	0.09	1.8	0.031	1.40	18.1	18.7	0.89	587	0.89	2.07	6.3	18.6	620	9.4
D000233		14.20	0.09	1.4	0.042	1.11	15.9	17.4	1.31	605	0.83	2.01	6.1	24.5	840	8.5
D000234		12.95	0.09	1.7	0.032	1.36	17.1	18.4	0.84	428	0.82	1.84	6.0	20.0	830	9.0
D000235		14.25	0.09	1.8	0.036	1.27	20.9	17.8	1.01	595	0.73	2.04	6.8	19.4	730	9.5
D000236		13.35	0.10	1.5	0.038	1.19	19.3	18.4	0.95	676	0.60	1.82	7.1	24.8	840	10.2
D000237		15.70	0.09	1.7	0.037	1.37	18.2	22.2	0.95	670	1.29	2.04	7.4	25.3	670	10.6
D000238		14.80	0.10	2.1	0.024	1.50	21.0	17.8	0.79	698	1.06	2.08	6.2	15.4	800	8.5
D000239		15.60	0.09	1.4	0.052	1.14	17.6	19.6	1.29	625	0.63	1.89	7.2	30.1	460	9.8
D000240		17.00	0.08	1.4	0.055	0.98	12.1	22.8	1.56	719	1.43	2.00	5.9	31.3	320	8.3
D000362		15.40	0.09	1.8	0.045	1.39	17.2	25.8	1.14	640	1.74	2.13	6.7	43.6	460	9.0
D000451		17.25	0.08	1.8	0.055	1.09	12.7	14.9	1.85	686	1.59	1.84	4.8	28.9	300	7.4
D000452		14.60	0.09	1.7	0.038	1.38	18.1	17.8	1.11	495	0.80	2.28	6.8	22.9	580	9.9
D000453		15.00	0.07	1.1	0.099	0.58	8.0	14.0	3.31	1615	0.59	1.13	3.0	42.0	170	4.8
D000454		15.95	0.10	1.9	0.033	1.63	19.8	18.8	0.80	420	1.06	2.29	7.4	19.0	370	11.4
D000455		15.40	0.09	1.6	0.043	1.50	22.7	21.0	0.93	502	0.93	2.08	9.5	26.8	380	13.4
D000456		14.50	0.10	1.9	0.033	1.28	19.2	16.4	1.08	605	0.68	2.07	6.6	18.6	870	9.1
D000457		15.65	0.11	1.9	0.040	1.54	22.8	19.6	1.13	492	0.76	2.26	7.8	24.7	720	9.9
D000458		15.35	0.09	1.4	0.053	1.02	19.1	17.6	1.52	879	0.79	2.06	5.8	31.3	650	8.4
D000459		14.95	0.10	1.6	0.045	1.27	21.3	18.0	1.24	640	0.61	2.10	7.5	26.4	700	10.2
D000460		14.95	0.09	1.8	0.038	1.34	19.0	18.0	1.00	625	0.84	2.12	7.1	21.3	750	9.5



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000211		61.1	<0.002	0.02	1.53	18.0	1	0.9	297	0.42	<0.05	3.86	0.354	0.76	1.6	149
D000212		45.2	<0.002	0.02	1.28	22.6	1	0.9	358	0.39	<0.05	4.41	0.369	0.41	1.6	157
D000213		48.0	<0.002	0.03	0.90	20.3	1	0.9	394	0.46	<0.05	4.34	0.362	0.38	1.4	123
D000214		46.3	<0.002	0.05	0.56	7.1	1	0.6	560	0.37	<0.05	4.55	0.247	0.29	1.9	61
D000215		52.8	0.002	0.05	1.00	17.1	2	0.9	365	0.46	<0.05	5.03	0.330	0.41	2.0	107
D000216		38.1	<0.002	0.01	1.89	29.3	<1	0.8	365	0.30	0.34	4.02	0.307	0.32	1.5	157
D000217		52.5	<0.002	0.01	1.33	18.2	1	1.0	380	0.51	0.08	5.67	0.371	0.42	1.8	127
D000218		43.1	<0.002	0.02	1.17	13.7	1	0.7	463	0.35	<0.05	4.21	0.296	0.42	1.4	104
D000219		60.7	<0.002	0.01	0.96	12.0	1	1.0	365	0.53	0.06	4.70	0.376	0.38	1.5	109
D000220		43.6	<0.002	0.01	0.97	27.8	1	1.0	290	0.44	0.07	4.64	0.518	0.31	1.6	184
D000222		44.1	<0.002	0.02	0.98	21.5	1	0.9	369	0.41	0.09	4.53	0.343	0.30	1.6	140
D000223		49.2	<0.002	0.01	1.08	18.4	1	0.8	387	0.36	0.14	4.46	0.319	0.37	1.2	126
D000224		62.8	<0.002	0.01	0.99	12.3	1	1.1	388	0.52	<0.05	5.98	0.343	0.42	1.5	104
D000225		58.8	<0.002	0.01	1.00	12.5	<1	1.0	397	0.54	<0.05	5.29	0.357	0.39	1.4	105
D000226		52.0	<0.002	0.01	1.19	15.2	1	1.0	389	0.46	<0.05	5.10	0.335	0.38	1.5	111
D000227		57.0	<0.002	0.01	1.16	17.4	1	1.0	396	0.47	<0.05	5.53	0.359	0.45	1.6	121
D000228		50.6	<0.002	0.02	1.15	19.3	1	0.8	378	0.36	0.07	4.17	0.333	0.44	1.3	135
D000229		48.0	<0.002	0.01	1.17	24.0	2	0.8	348	0.35	0.07	4.09	0.378	0.39	1.4	174
D000230		57.0	<0.002	0.01	0.52	4.3	<1	0.7	585	0.41	<0.05	5.28	0.220	0.32	2.1	44
D000231		51.8	<0.002	0.01	0.48	4.6	<1	0.7	613	0.41	<0.05	5.23	0.235	0.31	2.0	45
D000232		56.7	<0.002	0.03	0.82	14.2	1	1.0	353	0.43	<0.05	4.70	0.292	0.38	1.7	94
D000233		44.7	<0.002	0.04	1.03	19.9	1	1.0	313	0.41	<0.05	3.99	0.367	0.33	1.5	148
D000234		49.2	<0.002	0.07	1.14	12.2	1	1.0	342	0.41	<0.05	4.65	0.276	0.39	1.8	87
D000235		44.5	<0.002	0.04	0.88	13.9	1	1.1	394	0.46	<0.05	5.35	0.342	0.38	2.0	104
D000236		43.6	<0.002	0.05	0.99	14.4	1	1.2	354	0.49	<0.05	5.24	0.328	0.38	2.0	99
D000237		49.0	<0.002	0.02	1.33	14.3	<1	1.1	348	0.51	<0.05	4.95	0.345	0.48	1.6	122
D000238		43.4	<0.002	0.04	0.63	9.4	1	1.0	430	0.43	<0.05	4.99	0.292	0.31	1.7	79
D000239		38.7	<0.002	0.01	0.75	16.9	<1	1.3	279	0.49	<0.05	5.55	0.366	0.38	1.5	144
D000240		34.4	<0.002	0.01	0.91	20.7	<1	1.0	262	0.39	0.05	3.12	0.412	0.37	1.2	192
D000362		51.2	<0.002	0.02	1.67	19.0	1	1.0	352	0.47	<0.05	4.17	0.405	0.46	1.5	140
D000451		28.5	<0.002	0.02	0.70	22.4	3	1.0	365	0.32	0.25	3.28	0.365	0.22	1.2	160
D000452		43.7	0.002	0.03	0.91	15.7	2	1.0	409	0.45	<0.05	5.06	0.332	0.44	1.4	109
D000453		14.3	<0.002	0.01	0.79	46.0	1	1.0	167.5	0.20	0.35	2.00	0.306	0.21	0.8	240
D000454		53.1	<0.002	0.01	0.72	9.2	<1	1.1	424	0.52	<0.05	5.64	0.318	0.41	1.7	83
D000455		63.5	<0.002	0.01	1.02	12.1	1	1.6	327	0.66	<0.05	6.59	0.381	0.51	1.8	104
D000456		41.6	<0.002	0.05	0.61	15.7	1	1.0	377	0.45	<0.05	5.29	0.341	0.35	1.9	115
D000457		52.4	<0.002	0.02	0.86	18.0	1	1.3	386	0.56	<0.05	5.90	0.364	0.42	1.7	114
D000458		34.8	<0.002	0.02	0.78	25.6	<1	1.0	289	0.40	<0.05	4.57	0.371	0.39	1.3	168
D000459		48.9	<0.002	0.02	0.83	19.3	1	1.2	318	0.52	<0.05	5.55	0.374	0.47	2.0	133
D000460		45.9	<0.002	0.03	0.66	17.2	<1	1.1	361	0.52	<0.05	5.05	0.333	0.38	1.9	113



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000211		0.9	13.8	76	50.6	<0.001
D000212		0.7	17.2	64	54.9	<0.001
D000213		0.7	17.3	56	49.8	0.002
D000214		0.5	8.7	50	88.7	<0.001
D000215		0.8	16.8	59	48.2	0.001
D000216		0.9	16.5	95	63.8	<0.001
D000217		1.1	14.0	57	60.5	<0.001
D000218		0.7	14.3	60	49.0	0.005
D000219		0.8	9.5	82	51.9	<0.001
D000220		0.8	14.4	99	63.1	0.128
D000222		0.6	15.1	82	67.9	<0.001
D000223		0.6	10.9	58	48.5	<0.001
D000224		0.8	10.9	49	50.5	<0.001
D000225		0.8	10.7	47	49.5	NSS
D000226		0.8	18.7	52	51.1	0.003
D000227		0.9	21.1	66	56.7	0.004
D000228		0.8	14.4	67	54.7	0.001
D000229		0.7	12.8	74	56.5	<0.001
D000230		0.6	7.5	53	125.5	<0.001
D000231		0.6	8.1	55	113.0	<0.001
D000232		0.7	12.5	74	59.5	0.001
D000233		0.7	14.4	82	45.8	<0.001
D000234		0.8	12.1	70	55.3	<0.001
D000235		0.8	13.5	74	53.5	<0.001
D000236		0.8	14.8	61	47.5	<0.001
D000237		0.9	12.0	70	54.8	<0.001
D000238		0.7	11.1	61	73.8	<0.001
D000239		0.8	11.5	67	43.4	<0.001
D000240		0.8	9.5	71	43.6	<0.001
D000362		0.8	18.2	70	63.3	<0.001
D000451		0.5	11.2	125	59.8	<0.001
D000452		0.8	14.9	58	54.8	0.003
D000453		0.5	13.9	478	31.1	0.001
D000454		0.9	10.7	51	66.4	<0.001
D000455		1.1	12.8	58	49.5	<0.001
D000456		1.0	14.2	60	60.5	<0.001
D000457		0.9	18.3	64	61.4	<0.001
D000458		0.8	18.2	71	44.2	0.001
D000459		1.1	17.7	66	47.7	<0.001
D000460		0.8	15.8	57	55.6	<0.001



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Sample Description	Method	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
LOD		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
D000462		0.35	0.15	6.80	10.0	860	1.04	0.11	2.54	0.23	30.0	14.0	66	2.20	46.4	3.29
D000463		0.38	0.05	7.61	11.1	920	1.00	0.13	1.65	0.11	29.5	12.0	67	2.56	29.6	3.52
D000464		0.35	0.15	6.95	22.5	850	1.03	0.11	3.21	0.30	30.3	17.2	75	2.63	63.5	4.13
D000465		0.35	0.17	6.81	7.5	650	0.91	0.10	2.31	0.20	30.5	14.0	49	1.91	48.8	3.49
D000466		0.38	0.08	7.84	14.8	960	1.31	0.15	1.89	0.18	46.2	18.2	83	2.83	49.4	4.25
D000467		0.17	0.14	6.64	3.0	810	1.10	0.14	2.48	0.09	35.3	6.4	13	1.29	27.5	1.97
D000468		0.30	0.06	6.87	5.2	960	1.14	0.15	1.84	0.10	35.3	8.5	68	2.92	17.8	2.48
D000469		0.47	0.15	7.01	10.8	1030	1.50	0.17	2.18	0.08	48.8	12.9	81	2.62	35.2	3.46
D000470		0.21	0.14	5.28	3.2	660	0.89	0.10	3.73	0.53	31.9	12.2	24	1.21	53.1	2.31
D000471		0.36	0.10	6.88	8.2	980	1.26	0.17	2.32	0.11	48.9	13.5	81	2.51	30.2	3.35
D000472		0.11	0.11	6.13	2.9	740	1.02	0.13	2.86	0.18	34.4	8.6	23	1.41	24.9	2.06
D000473		0.54	0.08	7.46	14.7	1050	1.22	0.10	1.87	0.10	40.5	12.0	95	2.26	48.0	3.83
D000474		0.29	0.08	7.13	9.5	960	1.18	0.13	2.34	0.11	42.7	14.5	76	2.36	36.6	3.68
AA001		0.31	0.22	6.79	8.7	820	1.06	0.16	1.53	0.26	34.8	10.0	77	1.97	26.8	3.39
AA002		0.46	0.07	6.90	10.0	940	1.16	0.14	1.83	0.11	41.3	12.1	87	2.15	35.4	3.32
AA003		0.44	0.08	7.00	9.2	870	1.11	0.09	2.33	0.14	42.3	12.9	75	1.75	63.9	3.42
AA004		0.53	0.03	7.14	9.9	940	1.21	0.11	1.84	0.11	41.5	13.7	79	1.98	42.9	3.53
AA005		0.46	0.03	7.03	12.3	960	1.28	0.13	1.73	0.10	41.7	14.0	88	2.08	36.4	3.46
AA006		0.35	0.17	6.12	7.7	820	1.16	0.14	1.56	0.16	37.0	7.9	88	1.83	19.0	2.91
AA007		0.29	0.12	6.89	12.1	970	1.15	0.11	2.07	0.22	37.0	13.9	81	1.94	53.7	3.58
D000242		0.36	0.09	7.99	9.5	880	1.16	0.12	1.91	0.15	35.8	19.3	83	2.20	66.8	4.61
D000243		0.28	0.18	7.67	8.9	680	1.00	0.11	2.33	0.13	26.4	17.8	74	2.18	97.0	4.71
D000244		0.33	0.08	8.18	8.4	480	0.68	0.07	1.79	0.06	21.2	25.1	98	2.06	133.0	6.08
D000245		0.21	0.17	7.69	9.2	910	1.41	0.14	1.82	0.09	50.4	13.4	76	2.73	52.1	3.59
D000246		0.26	0.21	7.23	6.9	890	1.26	0.15	1.97	0.17	42.9	12.8	68	2.18	26.5	3.18
D000247		0.42	0.25	7.65	15.4	810	1.18	0.13	2.07	0.12	38.8	19.9	105	2.14	79.0	4.64
D000248		0.23	0.13	7.53	7.8	830	1.21	0.12	2.23	0.09	33.8	12.9	72	1.91	25.9	3.48
D000249		0.30	0.06	7.39	10.4	800	1.23	0.11	2.41	0.05	37.0	13.9	90	1.99	48.6	3.82
D000250		0.35	0.08	7.99	15.8	770	1.00	0.12	2.22	0.09	33.5	22.2	101	1.91	84.6	5.15
D000251		0.40	0.03	7.49	8.7	950	1.35	0.14	1.79	0.08	46.3	10.9	73	2.09	22.7	3.59
D000252		0.35	0.05	8.08	8.4	790	1.13	0.16	1.51	0.08	31.3	12.8	55	2.69	34.8	3.85
D000253		0.42	0.03	8.14	11.2	520	0.87	0.10	3.02	0.08	31.0	23.2	135	1.39	100.5	5.20
D000254		0.55	0.21	8.44	35.9	680	0.69	0.18	1.61	0.17	23.0	21.6	81	3.95	91.8	5.41
D000255		0.64	0.18	7.67	23.9	910	1.12	0.18	2.54	0.15	35.5	15.1	71	2.38	56.8	3.85
D000256		0.49	0.11	8.35	33.4	490	0.75	0.20	1.62	0.07	23.1	32.3	172	2.48	84.0	7.12
D000257		0.34	0.16	7.63	36.3	820	1.13	0.18	1.59	0.09	33.9	14.8	89	3.31	32.4	4.11
D000258		0.42	0.11	7.91	55.6	660	0.83	0.23	1.46	0.13	24.5	22.4	70	3.38	104.0	5.29
D000259		0.56	0.09	7.93	23.3	800	0.97	0.13	1.89	0.09	27.8	15.3	69	2.30	71.2	4.37
D000260		0.35	0.36	7.41	20.6	760	1.08	0.14	2.14	0.20	36.5	16.0	79	3.41	68.1	3.99
D000262		0.31	0.40	7.28	8.1	790	1.05	0.14	1.87	0.15	32.7	11.2	47	2.26	36.7	2.96



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga ppm 0.05	Ge ppm 0.05	Hf ppm 0.1	In ppm 0.005	K % 0.01	La ppm 0.5	Li ppm 0.2	Mg % 0.01	Mn ppm 5	Mo ppm 0.05	Na % 0.01	Nb ppm 0.1	Ni ppm 0.2	P ppm 10	Pb ppm 0.5
D000462		13.75	0.08	1.6	0.036	1.31	15.2	20.0	1.01	722	1.32	2.11	5.9	26.1	760	8.7
D000463		16.25	0.08	1.8	0.035	1.47	15.3	24.8	0.96	440	1.92	2.42	6.8	24.3	320	9.6
D000464		14.05	0.09	1.6	0.040	1.39	16.1	18.8	1.11	800	1.74	2.12	5.5	32.1	770	9.4
D000465		14.90	0.09	1.8	0.030	1.30	16.4	18.6	0.95	573	2.03	1.89	4.6	25.1	370	7.0
D000466		15.95	0.08	1.4	0.056	1.31	21.6	21.9	1.20	809	3.13	1.94	7.4	37.8	450	10.6
D000467		14.85	0.07	2.6	0.015	1.88	18.4	17.4	0.58	437	1.45	2.39	5.0	8.4	620	8.4
D000468		15.80	0.08	1.6	0.035	1.46	18.0	18.6	0.90	354	0.89	2.13	9.1	17.9	360	11.6
D000469		14.95	0.10	1.5	0.044	1.46	25.6	21.1	1.15	611	0.82	2.09	9.4	36.5	830	12.0
D000470		11.60	0.09	1.8	0.021	1.25	16.4	12.5	0.81	1150	1.31	1.70	3.9	15.6	860	6.2
D000471		14.90	0.10	1.5	0.041	1.35	24.3	19.4	1.13	601	0.72	2.00	9.3	27.3	630	12.4
D000472		13.90	0.08	2.2	0.020	1.55	18.0	15.7	0.70	561	1.19	2.11	5.2	11.2	710	7.9
D000473		14.30	0.09	1.6	0.041	1.46	23.2	20.1	1.20	491	1.32	2.23	6.4	47.0	640	8.6
D000474		14.90	0.10	1.6	0.040	1.37	21.4	19.5	1.20	572	1.10	2.07	7.5	31.9	710	10.5
AA001		15.40	0.08	1.6	0.038	1.21	17.7	18.8	0.83	521	1.43	2.07	8.6	19.4	330	10.5
AA002		14.15	0.08	1.6	0.037	1.34	21.0	17.1	1.06	530	1.11	2.17	8.3	30.8	730	10.2
AA003		14.55	0.11	1.5	0.043	1.30	21.8	15.8	1.16	619	0.88	2.32	7.3	28.2	780	8.3
AA004		15.00	0.13	1.5	0.040	1.30	20.8	17.8	1.11	564	0.87	2.30	7.7	28.8	510	9.5
AA005		14.80	0.13	1.8	0.043	1.30	21.5	18.0	1.04	530	1.09	2.26	8.4	31.6	510	10.3
AA006		14.40	0.12	1.5	0.039	1.19	18.7	16.1	0.86	378	0.97	1.93	10.7	19.8	370	10.0
AA007		14.60	0.11	1.8	0.041	1.38	18.8	16.9	0.98	813	1.12	2.07	7.1	27.2	890	8.9
D000242		17.30	0.09	1.6	0.053	1.25	16.1	20.6	1.48	654	1.08	2.09	6.7	35.7	460	8.8
D000243		17.05	0.08	1.7	0.051	1.11	14.0	18.1	1.27	882	0.97	2.12	5.4	26.2	520	7.4
D000244		17.70	0.08	1.5	0.062	0.83	11.9	13.7	1.29	896	0.66	2.07	4.1	29.6	140	5.1
D000245		17.30	0.12	1.7	0.050	1.63	22.5	19.5	1.01	516	0.86	2.09	9.3	28.4	210	11.6
D000246		16.60	0.10	1.5	0.040	1.41	20.5	20.0	0.84	859	0.84	2.17	9.3	22.1	450	11.5
D000247		14.75	0.08	1.4	0.048	1.34	17.9	16.7	1.32	588	0.95	1.94	6.5	31.0	310	9.2
D000248		16.35	0.11	1.6	0.043	1.60	16.9	18.5	1.07	495	0.95	2.21	8.2	22.2	370	9.4
D000249		15.20	0.11	1.4	0.045	1.32	19.8	15.9	1.24	549	0.76	2.15	6.3	28.2	320	9.0
D000250		16.95	0.09	1.5	0.054	1.08	13.8	16.0	1.50	735	1.07	1.96	5.4	33.5	330	8.6
D000251		14.60	0.08	1.4	0.044	1.37	21.5	17.3	0.99	520	0.76	2.12	8.2	23.9	350	10.7
D000252		18.25	0.09	1.8	0.048	1.27	16.1	20.2	0.90	497	1.20	2.20	7.6	22.3	370	9.9
D000253		18.25	0.08	1.5	0.058	0.63	11.5	15.4	1.79	704	0.63	1.62	4.9	42.8	260	5.7
D000254		16.90	0.08	1.3	0.053	1.02	12.3	15.2	2.07	907	0.75	1.59	3.5	26.6	510	6.0
D000255		15.90	0.12	1.6	0.044	1.34	19.0	17.4	0.98	749	1.16	2.31	5.9	25.8	700	10.2
D000256		17.75	0.06	1.3	0.091	0.66	11.4	16.7	1.77	1230	0.85	1.29	4.4	35.4	340	5.4
D000257		16.30	0.09	1.7	0.056	1.23	17.2	19.8	1.12	580	1.11	1.86	8.0	26.4	230	11.6
D000258		16.45	0.06	1.3	0.066	1.15	10.9	17.8	1.36	1060	1.18	1.83	4.9	23.7	280	13.4
D000259		15.75	0.08	1.5	0.048	1.32	12.5	15.5	1.06	736	0.99	2.22	5.1	21.3	330	8.8
D000260		16.45	0.09	1.5	0.047	1.26	19.3	17.7	1.02	799	0.87	1.99	6.4	23.4	320	11.2
D000262		16.85	0.09	1.9	0.036	1.48	16.5	19.3	0.77	615	1.08	2.16	7.0	14.9	230	9.5



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000462		46.7	<0.002	0.04	4.12	15.9	1	0.9	363	0.38	<0.05	3.55	0.328	0.41	1.5	119
D000463		55.3	<0.002	0.01	1.33	12.9	<1	1.0	377	0.46	<0.05	3.69	0.372	0.51	1.5	133
D000464		45.1	<0.002	0.03	2.51	20.3	1	0.8	369	0.35	<0.05	3.50	0.349	0.42	1.4	143
D000465		40.9	<0.002	0.03	0.79	16.4	<1	0.8	382	0.30	<0.05	3.63	0.319	0.32	1.4	120
D000466		51.1	<0.002	0.01	1.61	18.6	1	1.2	315	0.47	<0.05	5.09	0.394	0.55	1.8	187
D000467		43.4	<0.002	0.04	0.64	5.8	1	0.6	518	0.35	<0.05	4.65	0.214	0.28	2.0	48
D000468		63.6	<0.002	0.01	0.79	13.0	<1	1.5	322	0.65	<0.05	4.26	0.429	0.47	1.5	115
D000469		56.8	<0.002	0.01	1.46	16.1	<1	1.5	334	0.65	<0.05	7.25	0.386	0.47	1.6	122
D000470		34.1	<0.002	0.10	0.82	9.5	2	0.5	424	0.26	<0.05	3.63	0.208	0.24	1.9	73
D000471		54.8	<0.002	0.02	1.02	14.9	1	1.5	316	0.64	<0.05	6.60	0.401	0.47	1.9	120
D000472		40.5	<0.002	0.05	0.58	7.7	1	0.7	480	0.36	<0.05	4.40	0.232	0.28	1.8	56
D000473		53.8	<0.002	0.01	1.97	18.7	1	0.9	326	0.40	0.05	4.96	0.372	0.52	1.5	141
D000474		52.1	<0.002	0.02	1.02	16.4	<1	1.2	340	0.48	<0.05	5.45	0.382	0.47	1.7	132
AA001		44.6	<0.002	0.01	1.16	11.5	<1	1.3	309	0.60	<0.05	4.39	0.409	0.39	1.5	125
AA002		50.1	<0.002	0.01	1.40	14.4	<1	1.2	329	0.57	<0.05	5.26	0.396	0.42	1.6	119
AA003		41.2	<0.002	0.01	1.41	16.1	1	1.0	380	0.51	<0.05	4.88	0.376	0.34	1.2	128
AA004		48.3	<0.002	0.01	1.44	14.6	1	1.1	335	0.54	<0.05	5.15	0.388	0.38	1.3	125
AA005		47.9	<0.002	0.01	1.66	14.6	<1	1.1	317	0.59	<0.05	5.65	0.375	0.49	1.6	123
AA006		45.4	<0.002	0.01	0.98	12.3	1	1.4	258	0.83	<0.05	4.88	0.397	0.39	1.6	109
AA007		46.5	<0.002	0.04	1.60	16.0	1	0.9	343	0.49	<0.05	4.38	0.362	0.35	1.4	127
D000242		39.3	<0.002	0.01	0.91	20.6	1	1.0	286	0.45	<0.05	4.66	0.385	0.41	1.4	166
D000243		33.1	<0.002	0.02	0.88	27.3	1	0.9	279	0.36	<0.05	3.55	0.361	0.36	1.2	176
D000244		28.9	<0.002	0.01	0.76	40.3	1	0.8	227	0.28	<0.05	2.70	0.412	0.22	0.9	244
D000245		63.0	<0.002	0.01	1.13	17.8	1	1.4	333	0.62	<0.05	6.89	0.380	0.47	1.7	119
D000246		52.3	<0.002	0.01	0.83	12.4	1	1.3	344	0.66	<0.05	4.65	0.388	0.38	1.4	106
D000247		46.8	<0.002	0.02	1.18	18.8	2	1.0	311	0.45	0.23	5.12	0.349	0.36	1.4	141
D000248		52.8	<0.002	0.01	0.86	13.7	1	1.2	376	0.58	<0.05	4.30	0.389	0.37	1.4	123
D000249		44.0	<0.002	0.01	1.36	19.4	1	0.9	333	0.43	0.05	5.11	0.332	0.34	1.4	133
D000250		30.5	<0.002	0.02	1.15	26.8	2	0.9	291	0.35	0.15	3.94	0.359	0.36	1.3	176
D000251		45.9	<0.002	0.01	0.99	13.7	<1	1.3	324	0.56	<0.05	5.77	0.390	0.41	1.6	121
D000252		46.8	<0.002	0.01	1.17	12.7	1	1.1	331	0.51	<0.05	4.35	0.369	0.38	1.5	137
D000253		14.5	<0.002	0.01	0.75	30.5	1	0.8	237	0.33	<0.05	3.63	0.360	0.26	1.3	206
D000254		33.5	<0.002	0.01	1.31	32.4	1	0.7	271	0.23	<0.05	2.82	0.402	0.27	1.1	216
D000255		44.2	<0.002	0.02	1.56	18.4	1	0.9	406	0.39	0.05	4.38	0.329	0.42	1.6	132
D000256		23.1	<0.002	0.01	1.64	49.9	1	0.9	189.5	0.29	0.10	3.09	0.424	0.23	1.0	316
D000257		47.2	<0.002	0.01	1.44	16.6	1	1.2	277	0.56	0.07	4.40	0.384	0.40	1.4	142
D000258		39.3	<0.002	0.02	2.00	20.2	1	0.9	244	0.35	0.21	3.44	0.359	0.33	1.2	166
D000259		39.5	<0.002	0.01	1.54	18.5	1	0.8	354	0.35	0.08	3.44	0.336	0.39	1.2	143
D000260		47.2	<0.002	0.02	1.52	18.8	1	1.0	315	0.44	0.09	4.40	0.342	0.37	1.5	125
D000262		40.2	<0.002	0.02	2.16	10.9	1	1.0	386	0.52	<0.05	3.99	0.321	0.32	1.6	96



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000462		0.8	12.6	63	50.6	0.002
D000463		0.9	9.7	64	59.1	<0.001
D000464		0.9	16.3	77	50.0	0.005
D000465		0.6	14.9	60	62.8	0.001
D000466		1.2	14.7	82	47.4	0.002
D000467		0.5	9.9	49	91.0	<0.001
D000468		1.1	11.9	49	48.3	<0.001
D000469		1.1	19.7	64	48.4	0.002
D000470		0.5	11.5	50	61.2	0.001
D000471		1.0	16.6	58	47.6	0.002
D000472		0.6	10.6	51	77.1	<0.001
D000473		0.9	22.9	65	51.8	0.003
D000474		0.8	15.8	65	50.2	0.002
AA001		1.1	10.7	75	52.2	<0.001
AA002		1.1	14.4	55	49.7	0.001
AA003		0.9	15.9	57	52.6	0.004
AA004		0.9	13.7	53	59.4	0.003
AA005		1.1	15.2	56	61.7	0.004
AA006		1.3	11.8	47	55.1	0.001
AA007		0.8	16.3	70	51.7	0.002
D000242		0.8	10.9	72	52.8	0.051
D000243		0.7	21.3	70	54.3	0.002
D000244		0.6	23.2	57	45.5	0.003
D000245		1.0	13.9	57	55.1	<0.001
D000246		1.0	11.4	59	52.0	<0.001
D000247		0.8	11.9	76	45.4	0.002
D000248		0.9	10.4	58	53.1	<0.001
D000249		0.8	18.4	53	45.3	0.002
D000250		0.7	13.1	77	49.2	0.001
D000251		0.9	14.0	57	44.0	<0.001
D000252		0.8	9.0	68	60.6	<0.001
D000253		0.7	10.9	62	44.8	<0.001
D000254		0.7	15.0	75	41.3	0.007
D000255		1.0	18.4	68	54.3	0.004
D000256		0.7	11.8	72	37.9	0.004
D000257		1.0	10.3	65	49.3	0.003
D000258		1.0	9.8	113	40.6	0.004
D000259		0.8	9.6	70	48.7	0.002
D000260		1.0	13.4	77	49.5	0.002
D000262		1.0	9.4	75	70.7	<0.001



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Sample Description	Method Analyte Units LOD	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
		Recvd Wt. kg	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm	Cs ppm	Cu ppm	Fe %
		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
D000263		0.35	0.12	7.14	11.8	930	1.39	0.14	2.45	0.11	42.8	12.5	77	2.31	31.6	3.44
D000264	Listed, NR															
D000265		0.13	0.10	7.26	4.1	860	1.22	0.12	2.51	0.08	36.9	8.7	15	1.32	20.5	2.42
D000266		0.35	0.07	7.19	7.0	750	0.89	0.09	3.30	0.22	30.6	15.7	84	1.83	42.5	3.71
D000267		0.22	0.07	7.25	5.0	880	1.15	0.12	2.45	0.13	37.8	9.9	36	1.74	29.2	2.70
D000268		0.12	0.09	5.96	7.9	720	1.07	0.10	2.88	0.21	29.3	12.3	17	1.15	26.4	2.99
D000269		0.07	0.11	6.96	3.2	830	1.16	0.13	2.55	0.16	36.7	10.0	27	1.66	29.1	2.56
D000270		0.38	0.04	7.83	8.0	820	1.21	0.12	2.37	0.13	37.0	18.5	86	1.86	54.0	4.24
D000271		0.59	0.06	7.43	8.0	610	0.89	0.08	2.45	0.06	29.6	24.4	76	1.42	116.5	5.46
D000272		0.44	0.06	7.63	11.6	670	0.90	0.08	2.06	0.10	36.8	18.9	83	1.77	86.1	4.94
D000273		0.52	0.05	7.96	9.6	570	0.76	0.06	2.62	0.08	27.3	22.4	79	1.86	111.0	5.44
D000274		0.55	0.05	7.41	9.5	890	1.31	0.16	2.40	0.09	48.2	17.8	79	2.60	47.0	4.18
D000275		0.37	0.13	7.24	15.4	870	1.09	0.11	2.38	0.10	44.4	11.7	73	1.68	37.4	3.51
D000276		0.39	0.12	6.98	22.1	770	0.89	0.12	4.89	0.27	31.2	16.2	74	2.62	70.5	3.79
D000277		0.43	0.08	7.32	11.8	850	1.12	0.11	2.40	0.12	42.7	10.1	64	1.65	29.1	3.21
D000278		0.12	0.12	5.65	8.9	720	0.91	0.13	3.19	0.16	34.8	7.4	50	1.71	26.4	2.27
D000279		0.45	0.18	7.16	23.9	830	1.00	0.19	2.31	0.14	36.3	13.0	73	2.76	43.3	3.68
D000280		0.40	0.16	7.21	16.6	1000	1.36	0.19	2.49	0.11	49.0	13.2	75	2.96	32.9	3.63
D000282		0.29	0.09	7.44	9.3	870	0.99	0.08	2.85	0.19	34.0	13.0	70	1.63	45.7	3.61
D000283		0.45	0.19	8.22	89.8	690	0.86	0.32	2.35	0.13	28.8	21.4	79	5.25	84.9	5.30
D000284		0.44	0.04	7.94	15.7	740	0.95	0.11	2.12	0.07	35.5	16.3	70	2.27	60.3	4.29
D000285		0.40	0.05	7.51	10.8	940	1.30	0.17	1.59	0.12	48.4	11.7	83	2.33	17.6	3.58
D000286		0.39	0.07	7.19	10.6	880	1.19	0.17	1.58	0.11	41.4	10.4	79	2.15	19.4	3.49
D000287		0.38	0.10	7.10	7.7	890	1.15	0.15	1.67	0.12	42.9	10.6	76	2.11	23.3	3.31
D000288		0.55	0.09	7.85	12.5	810	1.12	0.12	1.74	0.10	43.7	15.1	86	2.26	43.2	4.42
D000289		0.38	0.06	7.94	8.3	670	0.87	0.08	2.31	0.15	25.5	17.8	83	1.42	58.9	4.24
D000290		0.54	0.14	7.71	9.1	820	1.06	0.13	1.82	0.16	39.5	13.4	74	2.01	35.1	3.98
D000291		0.37	0.07	7.75	10.8	890	1.16	0.15	1.97	0.10	46.8	14.2	79	2.17	43.9	3.98
D000292		0.66	0.02	8.41	5.3	490	0.56	0.05	2.61	0.06	24.3	20.5	72	0.86	104.5	5.54
D000293		0.52	0.05	8.32	18.8	750	0.87	0.10	1.95	0.14	33.7	17.3	78	2.01	77.3	4.64
D000294		0.39	0.07	8.20	14.2	850	0.98	0.09	1.67	0.13	32.3	19.0	89	2.63	81.0	4.65
D000295		0.75	0.05	7.89	8.1	900	1.08	0.11	2.27	0.06	47.4	12.7	72	2.06	64.8	3.89
D000296		0.44	0.09	7.38	12.6	950	1.06	0.12	1.53	0.13	38.1	11.1	79	2.59	41.1	3.58
D000297		0.65	0.27	6.51	8.7	930	1.26	0.16	2.56	0.13	50.4	14.3	80	2.29	56.1	3.37
D000298		0.17	0.09	6.73	2.6	860	1.08	0.13	2.50	0.10	36.8	6.2	10	1.23	24.2	1.81
D000299		0.47	0.08	7.91	13.5	610	0.79	0.06	2.26	0.08	26.1	19.4	74	2.10	69.5	5.45
D000300		0.14	0.10	6.77	5.3	770	0.99	0.10	2.66	0.20	36.1	8.9	29	1.34	26.7	3.03
D000302		0.25	0.09	6.59	5.5	880	1.07	0.13	2.53	0.07	41.7	10.2	50	1.68	20.8	2.79
D000303		0.39	0.07	7.46	12.6	960	1.20	0.15	1.49	0.13	41.3	12.7	78	2.81	25.7	3.90
D000304		0.47	0.16	7.57	10.4	920	1.10	0.13	2.44	0.12	38.8	12.7	78	2.56	51.6	3.64



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		Ga ppm	Ge ppm	Hf ppm	In ppm	K %	La ppm	Li ppm	Mg %	Mn ppm	Mo ppm	Na %	Nb ppm	Ni ppm	P ppm	Pb ppm
D000263		15.15	0.10	1.5	0.043	1.43	21.2	17.3	1.16	605	0.77	2.18	8.0	26.0	640	10.8
D000264																
D000265		17.90	0.10	2.8	0.021	1.97	18.5	17.7	0.73	882	1.52	2.62	5.7	8.7	630	8.2
D000266		15.05	0.09	1.6	0.042	1.17	14.5	16.7	1.41	750	0.71	2.01	5.7	25.9	630	7.0
D000267		17.75	0.11	2.4	0.028	1.82	19.1	19.1	0.84	668	1.22	2.50	6.6	15.3	580	9.2
D000268		14.65	0.10	2.2	0.021	1.60	15.0	14.7	0.67	1175	1.31	2.13	4.7	9.3	800	6.9
D000269		17.90	0.11	2.6	0.028	1.78	18.2	18.2	0.80	1000	1.23	2.41	6.5	12.2	830	8.7
D000270		16.30	0.09	1.5	0.049	1.11	16.3	15.4	1.51	821	0.72	2.07	6.8	29.7	400	9.0
D000271		16.75	0.12	1.3	0.058	0.75	19.6	13.2	2.19	1230	1.02	1.92	4.5	28.6	420	6.4
D000272		15.50	0.11	1.5	0.058	0.82	16.8	13.8	1.44	906	0.68	1.94	5.3	28.1	250	7.5
D000273		16.05	0.10	1.4	0.057	0.76	13.1	11.6	1.68	1105	0.55	2.00	5.0	26.0	380	5.4
D000274		17.65	0.15	1.5	0.062	1.27	23.3	20.2	1.42	819	0.86	1.95	8.5	30.1	810	10.7
D000275		14.75	0.14	1.4	0.041	1.42	25.6	14.2	1.01	634	0.89	2.41	5.9	23.1	750	9.4
D000276		14.75	0.12	1.6	0.044	1.28	16.8	14.8	1.21	784	1.34	1.94	5.2	22.9	660	8.9
D000277		15.10	0.12	1.5	0.039	1.41	23.5	14.6	0.91	520	0.92	2.44	6.2	18.9	290	10.2
D000278		12.60	0.13	1.8	0.035	1.19	18.4	13.6	0.81	354	0.73	1.85	5.5	14.9	710	8.4
D000279		15.15	0.12	1.5	0.052	1.27	19.2	15.4	1.13	714	1.28	2.15	5.8	21.7	490	9.6
D000280		16.60	0.12	1.5	0.055	1.47	25.2	18.9	1.20	755	0.95	2.13	8.9	27.8	940	12.6
D000282		14.90	0.12	1.6	0.041	1.35	18.7	14.0	1.22	606	0.87	2.39	5.3	21.5	680	8.6
D000283		17.55	0.11	1.5	0.059	1.06	15.5	21.9	1.36	1115	3.14	1.76	4.4	25.7	330	12.3
D000284		16.70	0.11	1.7	0.056	1.09	20.3	15.0	1.26	765	0.68	2.22	5.4	24.0	390	8.7
D000285		16.75	0.11	1.5	0.051	1.37	24.7	20.1	1.04	484	0.89	2.10	10.1	25.5	170	13.2
D000286		16.35	0.12	1.6	0.049	1.40	22.8	17.8	1.01	467	0.93	2.08	9.7	21.9	320	12.0
D000287		15.65	0.11	1.6	0.043	1.43	21.5	18.3	0.98	546	0.79	2.10	8.9	22.2	250	10.8
D000288		17.10	0.12	1.6	0.051	1.18	19.8	23.0	1.24	700	0.97	2.11	7.3	31.5	260	10.2
D000289		15.05	0.11	1.4	0.051	1.00	12.0	12.6	1.45	658	0.70	2.24	5.4	25.7	360	6.7
D000290		16.80	0.12	1.5	0.054	1.17	20.6	18.6	1.13	524	0.80	1.99	7.5	25.6	330	9.4
D000291		16.25	0.12	1.5	0.052	1.28	20.0	18.6	1.20	717	1.10	2.19	7.7	29.8	360	10.8
D000292		16.10	0.11	1.5	0.060	0.65	10.4	9.2	1.73	976	0.34	2.26	3.1	21.5	230	4.2
D000293		16.40	0.11	1.5	0.060	1.07	13.9	15.4	1.51	740	1.05	2.25	5.1	32.0	330	7.4
D000294		16.85	0.12	1.5	0.054	1.07	16.0	19.2	1.41	701	1.35	2.19	5.8	35.9	490	8.1
D000295		16.95	0.15	1.6	0.059	1.21	24.5	16.6	1.21	642	0.60	2.31	7.0	25.7	500	9.2
D000296		15.70	0.14	1.7	0.052	1.40	20.3	18.8	1.01	501	1.80	2.31	7.4	27.0	600	10.5
D000297		14.10	0.13	1.5	0.053	1.17	27.2	17.4	0.98	706	0.83	1.77	8.0	29.6	770	11.8
D000298		16.75	0.13	2.8	0.019	2.10	19.4	16.3	0.53	499	1.42	2.61	5.1	7.1	720	8.6
D000299		16.65	0.11	1.5	0.054	0.87	15.4	13.4	1.27	787	0.79	2.21	4.0	24.2	440	5.5
D000300		15.50	0.12	2.3	0.027	1.69	19.0	15.0	0.83	566	0.99	2.41	5.3	11.2	770	7.7
D000302		15.00	0.13	1.9	0.038	1.42	21.8	15.4	0.88	878	0.89	2.12	7.3	16.2	900	9.8
D000303		16.35	0.13	1.6	0.048	1.42	21.6	21.3	1.00	448	1.31	2.02	9.0	26.5	370	12.0
D000304		16.80	0.13	1.7	0.047	1.34	21.3	19.5	1.16	586	0.97	2.22	7.2	28.5	540	9.5



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000263		50.3	<0.002	0.02	1.22	15.5	1	1.3	347	0.55	<0.05	5.64	0.368	0.42	1.4	117
D000264																
D000265		44.9	<0.002	0.02	0.65	6.5	1	0.7	590	0.39	<0.05	4.85	0.263	0.28	2.1	62
D000266		38.4	<0.002	0.03	0.75	22.2	1	0.8	328	0.43	<0.05	4.08	0.349	0.31	1.4	150
D000267		45.1	<0.002	0.02	0.79	10.3	1	0.9	496	0.46	<0.05	4.88	0.313	0.34	1.7	87
D000268		35.9	<0.002	0.06	0.53	6.8	1	0.6	476	0.33	<0.05	3.78	0.223	0.24	1.6	64
D000269		43.9	<0.002	0.03	0.55	10.0	<1	0.8	495	0.45	<0.05	4.79	0.291	0.33	1.6	78
D000270		29.6	<0.002	0.01	0.81	20.0	1	1.1	284	0.47	<0.05	4.91	0.382	0.35	1.4	159
D000271		22.5	<0.002	0.01	0.62	35.7	<1	0.8	228	0.29	<0.05	3.53	0.349	0.23	1.5	196
D000272		26.0	<0.002	0.01	1.42	25.7	1	0.9	244	0.34	<0.05	4.27	0.360	0.27	2.4	185
D000273		24.7	<0.002	0.01	0.71	32.8	<1	0.7	248	0.38	0.05	3.23	0.381	0.23	1.4	218
D000274		49.7	<0.002	0.01	0.93	20.6	<1	1.4	297	0.56	<0.05	6.46	0.387	0.42	2.1	144
D000275		46.4	<0.002	0.01	1.10	17.9	1	0.8	404	0.39	<0.05	5.01	0.343	0.36	1.5	129
D000276		40.3	<0.002	0.02	1.37	20.1	<1	0.8	392	0.33	0.08	3.90	0.325	0.39	1.3	132
D000277		46.4	<0.002	0.01	0.95	15.5	<1	0.8	425	0.41	<0.05	4.69	0.334	0.39	1.3	111
D000278		43.7	<0.002	0.07	0.82	11.1	1	0.8	389	0.38	<0.05	4.43	0.255	0.31	2.2	73
D000279		49.2	<0.002	0.01	1.29	20.2	<1	0.9	343	0.40	0.06	4.18	0.325	0.41	1.6	135
D000280		56.0	<0.002	0.02	1.06	17.7	<1	1.3	356	0.62	<0.05	6.76	0.385	0.49	1.7	120
D000282		44.3	<0.002	0.01	0.94	19.5	<1	0.8	398	0.35	<0.05	3.84	0.338	0.35	1.3	133
D000283		44.0	<0.002	0.02	3.66	28.7	<1	1.0	294	0.28	0.13	4.12	0.377	0.45	1.6	191
D000284		35.1	<0.002	0.01	1.24	27.7	<1	0.8	274	0.38	<0.05	4.98	0.351	0.34	1.8	161
D000285		50.3	<0.002	<0.01	1.10	13.8	<1	1.5	306	0.67	<0.05	6.37	0.400	0.48	1.8	120
D000286		53.5	<0.002	0.01	0.95	12.6	<1	1.4	281	0.71	<0.05	6.51	0.389	0.42	1.7	123
D000287		53.4	<0.002	0.01	0.90	12.0	<1	1.3	309	0.63	<0.05	5.30	0.385	0.42	1.5	119
D000288		42.9	<0.002	0.01	1.24	19.4	1	1.0	301	0.46	<0.05	4.94	0.382	0.40	1.5	156
D000289		27.6	<0.002	0.01	0.74	22.7	<1	0.8	287	0.36	<0.05	3.09	0.376	0.27	1.1	171
D000290		44.8	<0.002	0.01	0.86	16.7	<1	1.1	308	0.50	<0.05	4.51	0.394	0.37	1.5	148
D000291		48.1	<0.002	0.01	0.99	16.4	<1	1.1	313	0.50	<0.05	5.52	0.372	0.47	1.6	142
D000292		15.0	<0.002	0.01	0.45	36.9	<1	0.6	246	0.21	<0.05	2.28	0.411	0.14	1.0	239
D000293		34.1	<0.002	0.01	1.02	24.0	<1	0.8	267	0.32	<0.05	3.77	0.383	0.40	1.3	192
D000294		41.2	<0.002	0.01	1.37	21.1	1	0.8	265	0.36	<0.05	3.55	0.385	0.48	1.3	183
D000295		45.2	<0.002	0.01	0.92	22.9	<1	1.1	337	0.45	<0.05	5.22	0.370	0.39	1.7	147
D000296		52.2	<0.002	0.02	1.45	15.2	<1	1.1	290	0.49	<0.05	4.68	0.369	0.64	1.6	132
D000297		46.0	<0.002	0.05	1.15	16.1	1	1.2	312	0.55	<0.05	6.07	0.366	0.41	3.2	113
D000298		46.6	<0.002	0.04	0.55	4.4	<1	0.6	561	0.38	<0.05	5.01	0.199	0.29	1.8	40
D000299		25.6	<0.002	0.01	0.85	32.2	1	0.7	283	0.24	<0.05	2.94	0.414	0.26	1.0	208
D000300		44.5	0.002	0.07	0.50	9.5	1	0.7	503	0.36	<0.05	4.52	0.267	0.27	1.6	74
D000302		43.2	<0.002	0.04	0.62	9.9	1	1.1	429	0.49	<0.05	5.46	0.326	0.32	2.1	85
D000303		57.6	<0.002	0.01	1.07	12.1	<1	1.3	299	0.61	<0.05	5.00	0.390	0.46	1.6	123
D000304		48.3	<0.002	0.02	1.22	20.1	1	1.0	347	0.47	<0.05	4.95	0.371	0.45	1.6	133



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000263		1.0	15.2	60	46.2	0.003
D000264						
D000265		0.5	8.9	53	102.5	<0.001
D000266		0.7	11.8	78	50.7	0.001
D000267		0.8	10.5	58	86.3	<0.001
D000268		0.5	9.1	53	82.5	<0.001
D000269		0.7	11.1	64	90.5	<0.001
D000270		0.8	12.4	60	44.0	0.002
D000271		0.5	19.8	66	42.5	0.007
D000272		0.6	13.2	58	45.1	0.013
D000273		0.6	17.0	61	45.4	0.005
D000274		0.8	18.0	76	48.1	0.002
D000275		0.7	19.2	55	49.6	0.003
D000276		0.8	15.5	72	58.1	0.003
D000277		0.6	14.5	48	47.6	<0.001
D000278		0.7	12.2	44	54.0	<0.001
D000279		1.2	14.1	56	47.7	0.002
D000280		1.2	20.9	71	51.4	0.008
D000282		0.7	15.9	61	49.8	0.002
D000283		4.3	17.0	94	49.3	0.005
D000284		0.9	15.6	53	51.9	0.003
D000285		1.1	13.3	58	53.2	0.002
D000286		1.1	11.8	54	50.8	<0.001
D000287		0.9	11.4	55	60.6	<0.001
D000288		1.0	13.0	63	54.4	0.001
D000289		0.6	10.5	56	45.6	0.001
D000290		0.8	14.8	62	49.0	<0.001
D000291		0.9	12.9	60	49.0	0.002
D000292		0.3	16.4	60	44.7	0.003
D000293		0.7	12.6	69	49.2	0.005
D000294		0.8	12.0	72	50.5	0.002
D000295		0.7	19.6	59	53.1	0.005
D000296		0.9	15.5	71	55.0	0.002
D000297		0.9	21.0	60	50.1	0.006
D000298		0.5	7.5	49	100.5	<0.001
D000299		0.5	21.3	69	50.6	0.003
D000300		0.5	10.7	66	79.4	0.001
D000302		0.7	12.0	52	66.2	0.001
D000303		0.9	11.0	59	50.3	0.003
D000304		0.8	18.2	65	58.2	0.002



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Sample Description	Method	WEI-21	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61
	Analyte	Recvd Wt.	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr	Cs	Cu	Fe
Units		kg	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	%
LOD		0.02	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1	0.05	0.2	0.01
D000305		0.32	0.08	6.68	2.4	690	0.89	0.09	3.01	0.12	35.4	11.4	68	1.63	35.4	2.74
D000306		0.09	0.08	6.58	5.2	820	1.02	0.13	2.44	0.08	42.4	10.0	57	1.73	27.1	2.64
D000307		0.17	0.11	6.43	5.0	810	0.97	0.14	2.56	0.11	38.0	9.6	58	1.95	28.7	2.68
D000308		0.32	0.07	7.78	9.9	860	1.02	0.15	1.92	0.15	39.2	17.9	87	2.48	30.8	4.22
D000309		0.29	0.04	7.61	6.8	990	1.23	0.15	1.91	0.08	52.5	13.7	76	2.51	29.3	3.67
D000310		0.39	0.04	7.80	9.0	940	1.23	0.16	1.71	0.08	40.3	14.2	83	2.35	26.3	3.86
D000311		0.29	0.07	7.63	8.3	750	0.85	0.10	2.47	0.14	30.8	15.6	76	2.67	58.6	4.20
D000312		0.32	0.11	7.46	10.7	870	1.02	0.14	1.61	0.28	32.7	15.3	89	2.41	33.8	4.05
D000313		0.31	0.09	6.68	9.0	990	1.32	0.17	1.91	0.08	48.3	10.5	94	2.44	16.9	3.21
D000314		0.40	0.06	7.15	6.1	870	1.13	0.14	1.96	0.11	40.6	10.4	79	2.13	25.7	3.26
D000315		0.33	0.10	7.76	6.8	770	0.98	0.10	2.62	0.14	36.1	14.2	85	1.91	62.9	4.19
D000316		0.28	0.09	7.12	7.7	920	1.27	0.14	2.16	0.08	42.1	10.8	78	1.97	26.2	3.31
D000317		0.32	0.07	7.08	8.4	890	1.23	0.14	1.96	0.09	44.3	10.9	76	2.22	32.1	3.40
D000318		0.21	0.18	5.62	3.9	780	0.98	0.11	3.13	0.18	38.2	9.8	55	1.71	44.1	2.44
D000319		0.16	0.09	7.01	2.9	810	1.09	0.12	2.82	0.09	36.2	9.2	28	1.37	32.0	2.73
D000320		0.13	0.08	4.34	1.1	620	0.73	0.09	4.17	0.08	24.1	3.8	9	0.85	42.6	1.22
D000322		0.39	0.08	7.21	7.0	940	1.21	0.15	2.12	0.07	45.5	11.7	77	2.16	26.3	3.25
D000323		0.29	0.05	7.83	10.6	900	1.24	0.14	1.83	0.14	36.7	15.2	82	2.30	35.4	4.00
D000324		0.16	0.05	6.78	6.2	790	0.92	0.14	1.87	0.15	32.9	8.6	57	2.74	17.8	2.96
D000325		0.23	0.07	5.54	1.5	630	0.90	0.09	2.23	0.06	30.3	4.8	17	1.17	36.6	1.50
D000326		0.42	0.08	7.48	9.8	970	1.13	0.13	2.04	0.11	39.6	12.4	80	2.39	35.2	3.67
D000327		0.37	0.07	7.23	9.7	950	1.18	0.16	1.65	0.20	38.5	13.0	77	2.31	21.7	3.65
D000328		0.17	0.10	6.58	5.8	870	1.06	0.13	2.54	0.17	38.5	10.7	60	2.00	22.2	2.83
D000329		0.25	0.08	6.81	7.5	880	1.10	0.13	2.31	0.16	40.2	11.8	70	2.13	30.7	3.18
D000330		0.18	0.13	6.88	6.2	850	1.21	0.13	2.52	0.15	44.2	11.8	55	2.12	26.7	2.93
D000331		0.37	0.05	7.19	8.1	970	1.34	0.14	1.82	0.12	40.0	11.5	75	2.28	20.3	3.16
D000332		0.18	0.08	7.43	2.8	920	1.26	0.14	2.44	0.08	40.0	6.4	8	1.27	18.8	2.00
D000333		0.29	0.07	7.55	8.8	850	1.02	0.12	1.74	0.17	33.2	15.5	79	2.13	29.8	3.89
D000334		0.40	0.13	7.28	10.3	1060	1.40	0.16	1.90	0.13	45.8	13.9	92	2.75	30.8	3.25
D000335		0.57	0.10	7.48	9.7	880	1.25	0.12	2.45	0.12	46.3	14.5	70	2.03	54.0	3.55
D000352		0.33	0.11	6.64	4.6	860	1.13	0.12	2.96	0.24	40.1	10.9	57	1.87	34.7	2.86
D000353		0.29	0.09	6.23	2.6	790	1.01	0.11	3.05	0.13	34.3	7.4	20	1.32	20.5	1.97
D000354		0.23	0.08	5.44	7.9	770	0.89	0.09	2.62	0.27	30.1	12.7	50	1.73	36.0	2.93
D000355		0.48	0.15	5.92	4.0	780	1.02	0.12	3.04	0.21	37.3	10.7	61	2.23	74.6	2.63
D000356		0.20	0.15	7.18	5.5	790	1.04	0.11	2.49	0.10	37.5	10.1	33	1.58	48.3	2.92
D000357		0.71	0.28	7.75	4.2	510	0.56	0.04	3.50	0.13	17.30	25.7	51	1.02	54.2	6.46
D000358		0.79	0.10	8.06	13.6	1080	1.23	0.13	2.11	0.08	43.8	14.1	96	2.96	47.1	4.03
D000359		0.55	0.09	7.36	10.2	940	1.12	0.12	2.25	0.10	40.3	13.5	75	2.03	33.3	3.62
D000360		0.21	0.07	5.00	3.3	650	0.72	0.09	3.16	0.15	25.4	8.5	35	1.52	29.4	2.05



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CERTIFICATE OF ANALYSIS WH22173346

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na	Nb	Ni	P	Pb
		ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%	ppm	ppm	ppm	ppm
		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	0.5
D000305		14.75	0.11	1.6	0.036	1.11	18.2	12.6	1.24	472	0.40	2.06	5.8	18.4	770	7.3
D000306		14.90	0.13	1.6	0.036	1.33	21.5	14.7	0.93	540	0.56	2.09	7.4	17.1	780	10.2
D000307		14.85	0.12	1.7	0.036	1.25	19.2	15.9	0.92	552	0.60	1.91	7.6	18.4	690	9.7
D000308		18.05	0.13	1.5	0.055	1.25	20.1	17.6	1.35	679	0.84	2.03	8.3	25.3	420	10.7
D000309		15.90	0.12	1.5	0.052	1.42	25.5	19.6	1.21	566	0.45	2.13	9.5	26.7	350	13.4
D000310		16.25	0.12	1.5	0.055	1.33	19.7	19.4	1.20	561	0.73	1.99	9.0	27.1	270	11.3
D000311		15.60	0.09	1.3	0.054	1.17	15.2	15.5	1.40	636	0.71	1.94	6.2	25.1	510	7.0
D000312		15.50	0.10	1.4	0.050	1.20	16.3	21.5	1.12	500	1.35	1.93	8.0	29.7	360	9.7
D000313		14.65	0.13	1.5	0.047	1.41	23.9	17.6	1.08	561	1.01	2.05	10.7	23.6	630	12.5
D000314		14.85	0.13	1.5	0.042	1.34	20.8	17.0	1.03	520	0.57	2.10	9.0	22.0	260	10.3
D000315		15.90	0.14	1.5	0.054	1.20	19.3	15.1	1.33	748	0.70	2.22	6.3	24.9	430	7.9
D000316		15.05	0.13	1.5	0.046	1.35	20.4	17.0	1.01	603	0.55	2.17	8.4	23.5	470	10.9
D000317		14.95	0.13	1.5	0.045	1.43	22.0	17.8	1.00	514	0.65	2.09	8.5	24.9	400	10.7
D000318		11.60	0.14	1.7	0.037	1.11	19.6	14.2	0.77	849	0.50	1.75	6.1	18.0	760	8.4
D000319		16.45	0.13	2.5	0.031	1.72	18.8	17.0	0.90	474	1.06	2.49	5.9	12.5	520	8.2
D000320		10.10	0.14	1.9	0.017	1.29	12.8	11.0	0.42	411	0.93	1.61	3.4	6.3	700	5.4
D000322		15.10	0.14	1.6	0.049	1.33	22.9	18.6	1.04	563	0.66	2.17	9.0	23.6	380	10.9
D000323		16.00	0.12	1.5	0.054	1.32	18.5	19.8	1.19	533	1.03	2.18	8.5	31.9	310	11.2
D000324		16.20	0.12	1.8	0.036	1.48	16.6	14.4	0.86	441	1.35	2.24	7.9	15.6	330	9.3
D000325		12.25	0.13	2.0	0.022	1.38	15.6	14.2	0.58	265	0.93	1.85	4.5	7.1	1180	6.6
D000326		15.55	0.13	1.5	0.051	1.32	22.9	21.0	1.09	519	1.00	2.15	7.6	27.5	360	9.9
D000327		16.05	0.14	1.7	0.049	1.39	19.6	23.8	0.97	440	1.20	2.05	8.9	27.3	350	11.3
D000328		14.45	0.13	1.7	0.039	1.41	19.6	19.0	0.93	623	0.88	2.09	7.1	18.3	770	9.8
D000329		14.10	0.15	1.9	0.044	1.37	20.5	19.7	1.05	571	0.94	2.08	7.4	22.5	760	9.9
D000330		15.00	0.15	2.8	0.042	1.45	21.9	19.4	0.97	677	1.11	2.16	6.9	19.3	900	9.8
D000331		14.95	0.11	1.6	0.044	1.48	20.2	19.2	0.99	442	0.88	2.21	9.3	24.7	330	11.4
D000332		17.95	0.14	3.0	0.024	2.28	20.5	19.8	0.65	542	1.52	2.89	5.6	5.7	640	8.7
D000333		16.50	0.13	1.3	0.052	1.15	16.8	21.8	1.07	419	1.13	2.00	8.7	27.8	180	9.3
D000334		16.20	0.13	1.5	0.055	1.38	23.2	23.5	1.05	615	1.01	2.01	9.7	31.3	520	11.5
D000335		15.40	0.15	1.7	0.043	1.31	25.3	19.8	1.20	681	0.87	2.10	7.1	27.6	470	9.0
D000352		14.35	0.14	1.9	0.042	1.38	20.3	17.6	0.98	569	0.79	2.05	6.9	20.5	610	9.6
D000353		14.70	0.14	2.3	0.022	1.65	17.4	16.6	0.69	519	1.27	2.24	5.1	9.1	960	7.9
D000354		10.95	0.13	1.4	0.035	1.13	15.6	14.8	0.76	932	1.40	1.68	5.1	18.2	810	7.3
D000355		12.05	0.12	1.5	0.038	1.23	19.2	16.6	0.95	543	0.67	1.74	6.0	21.9	810	8.8
D000356		15.80	0.15	2.3	0.035	1.66	19.5	17.6	0.92	547	1.30	2.33	5.4	15.6	420	7.7
D000357		15.75	0.11	1.4	0.057	0.77	8.3	8.6	1.88	908	0.94	2.13	2.8	20.6	600	3.5
D000358		16.30	0.12	1.8	0.055	1.47	23.3	20.2	1.16	605	1.01	2.27	8.3	35.1	560	10.3
D000359		14.85	0.13	1.5	0.048	1.30	20.6	17.3	1.08	742	0.83	2.28	7.2	25.2	550	9.8
D000360		11.25	0.12	1.7	0.025	1.20	13.2	14.5	0.81	740	1.20	1.59	4.2	13.8	770	6.1



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CERTIFICATE OF ANALYSIS WH22173346

Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	ME-MS61	
		Rb ppm	Re ppm	S %	Sb ppm	Sc ppm	Se ppm	Sn ppm	Sr ppm	Ta ppm	Te ppm	Th ppm	Ti %	Tl ppm	U ppm	V ppm
		0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01	0.005	0.02	0.1	1
D000305		36.8	<0.002	0.06	0.58	19.3	<1	0.9	345	0.39	<0.05	4.26	0.337	0.29	1.6	111
D000306		45.3	<0.002	0.03	0.57	12.6	<1	1.1	345	0.55	<0.05	5.23	0.312	0.38	1.7	95
D000307		42.5	<0.002	0.04	0.59	12.0	<1	1.2	320	0.54	<0.05	5.02	0.306	0.35	1.8	94
D000308		49.5	<0.002	0.01	0.80	19.0	<1	1.2	271	0.56	<0.05	4.87	0.424	0.43	1.5	162
D000309		53.9	<0.002	0.01	0.77	14.7	<1	1.5	325	0.65	<0.05	7.02	0.415	0.43	1.7	124
D000310		48.3	<0.002	0.01	0.92	14.1	<1	1.4	298	0.62	<0.05	5.75	0.408	0.41	1.5	132
D000311		41.5	<0.002	0.02	0.74	17.7	<1	1.0	287	0.45	<0.05	3.73	0.371	0.30	1.2	161
D000312		43.9	<0.002	0.01	1.00	14.4	<1	1.1	285	0.58	<0.05	4.17	0.390	0.41	1.3	136
D000313		55.6	<0.002	<0.01	1.03	13.0	<1	1.5	293	0.81	<0.05	6.48	0.414	0.44	1.9	116
D000314		50.2	<0.002	0.01	0.82	14.5	<1	1.3	316	0.65	<0.05	5.33	0.378	0.40	1.6	115
D000315		41.6	<0.002	0.02	0.82	25.4	<1	0.9	331	0.50	<0.05	4.53	0.375	0.33	1.5	159
D000316		47.8	<0.002	0.01	0.96	15.2	<1	1.4	325	0.60	<0.05	5.73	0.372	0.43	1.6	118
D000317		53.8	<0.002	0.01	0.94	15.8	<1	1.3	321	0.59	<0.05	5.82	0.366	0.39	1.6	118
D000318		37.6	<0.002	0.05	0.75	12.7	1	0.9	318	0.43	<0.05	4.98	0.265	0.30	2.2	82
D000319		43.3	<0.002	0.02	0.58	9.5	1	0.8	552	0.42	<0.05	4.74	0.312	0.28	2.0	79
D000320		30.5	<0.002	0.09	0.57	3.6	1	0.4	400	0.25	<0.05	3.26	0.126	0.19	1.9	28
D000322		48.0	<0.002	0.01	0.87	14.4	1	1.3	321	0.68	<0.05	5.97	0.399	0.42	1.7	119
D000323		47.3	<0.002	0.01	1.12	14.9	<1	1.2	312	0.62	<0.05	5.36	0.399	0.42	1.4	133
D000324		57.3	<0.002	0.01	0.78	11.1	<1	1.1	380	0.55	<0.05	4.17	0.408	0.34	1.5	119
D000325		33.8	<0.002	0.16	0.41	7.8	<1	0.6	402	0.31	<0.05	4.02	0.193	0.25	1.6	37
D000326		46.5	<0.002	0.01	1.13	16.0	1	1.1	342	0.50	<0.05	4.85	0.391	0.44	1.6	131
D000327		52.7	<0.002	0.01	1.02	12.0	<1	1.3	309	0.62	<0.05	4.81	0.387	0.42	1.6	120
D000328		46.3	<0.002	0.03	0.77	11.3	1	1.0	396	0.51	<0.05	5.29	0.330	0.38	1.8	96
D000329		48.5	<0.002	0.03	0.96	13.7	1	1.1	354	0.52	<0.05	5.56	0.348	0.41	1.8	112
D000330		49.5	<0.002	0.04	0.82	12.7	1	1.0	435	0.47	<0.05	5.30	0.339	0.39	1.9	97
D000331		56.6	<0.002	0.01	1.02	12.0	<1	1.3	339	0.70	<0.05	5.11	0.393	0.45	1.5	111
D000332		50.6	<0.002	0.02	0.54	4.6	<1	0.7	628	0.40	<0.05	5.34	0.231	0.28	2.1	46
D000333		46.2	<0.002	0.01	1.09	13.6	<1	1.3	285	0.59	<0.05	4.06	0.422	0.40	1.3	149
D000334		53.2	<0.002	0.01	1.39	14.0	<1	1.4	317	0.68	<0.05	5.90	0.402	0.53	2.0	118
D000335		45.6	<0.002	0.02	1.12	19.3	1	1.1	364	0.49	<0.05	5.78	0.357	0.40	1.9	130
D000352		45.5	<0.002	0.04	0.81	11.5	<1	1.0	432	0.50	<0.05	5.29	0.325	0.37	2.1	93
D000353		40.4	<0.002	0.08	0.61	5.8	<1	0.7	534	0.36	<0.05	4.41	0.216	0.28	1.7	48
D000354		40.1	0.002	0.17	0.74	11.4	1	0.7	311	0.37	<0.05	4.08	0.249	0.31	1.6	77
D000355		42.3	<0.002	0.06	0.82	15.5	1	0.8	350	0.44	<0.05	5.08	0.290	0.35	1.9	90
D000356		42.8	<0.002	0.02	0.78	12.1	<1	0.7	509	0.38	<0.05	4.42	0.294	0.30	1.8	86
D000357		16.2	<0.002	0.01	0.40	27.9	1	0.7	320	0.18	0.06	1.68	0.439	0.19	1.0	242
D000358		53.3	<0.002	0.01	1.85	19.3	<1	1.2	370	0.57	<0.05	6.11	0.400	0.47	1.8	142
D000359		45.2	<0.002	0.01	1.00	16.3	<1	1.1	354	0.51	<0.05	5.30	0.370	0.42	1.5	130
D000360		34.4	<0.002	0.08	0.66	8.2	1	0.6	362	0.29	<0.05	3.21	0.223	0.23	1.6	63



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Sample Description	Method Analyte Units LOD	ME-MS61	ME-MS61	ME-MS61	ME-MS61	Au-ICP21
		W ppm 0.1	Y ppm 0.1	Zn ppm 2	Zr ppm 0.5	Au ppm 0.001
D000305		0.5	13.6	65	51.8	0.001
D000306		0.7	13.8	50	55.9	0.001
D000307		0.7	12.6	55	54.2	<0.001
D000308		0.9	12.4	59	48.7	0.001
D000309		0.9	14.4	62	47.9	<0.001
D000310		1.0	11.4	62	46.7	0.003
D000311		0.9	11.3	59	42.8	0.001
D000312		0.9	9.9	69	48.2	<0.001
D000313		1.2	14.6	59	47.3	0.001
D000314		0.9	14.1	55	48.3	<0.001
D000315		0.7	21.7	60	49.4	0.002
D000316		1.1	14.5	58	46.2	0.001
D000317		0.9	17.8	55	49.3	0.001
D000318		0.7	14.8	49	48.5	0.001
D000319		0.6	12.2	53	89.1	<0.001
D000320		0.4	6.4	30	70.4	<0.001
D000322		0.9	14.6	55	49.6	0.002
D000323		1.0	11.1	63	48.8	0.001
D000324		0.8	9.4	58	61.6	<0.001
D000325		0.4	9.1	42	73.8	<0.001
D000326		0.9	17.2	66	48.5	<0.001
D000327		0.9	11.2	63	55.1	<0.001
D000328		0.8	11.5	63	57.9	0.001
D000329		0.9	14.5	68	55.2	0.001
D000330		0.8	13.5	60	66.3	0.001
D000331		1.2	11.9	55	49.3	<0.001
D000332		0.5	8.1	54	108.0	<0.001
D000333		1.0	10.3	100	46.1	<0.001
D000334		1.1	14.1	61	51.8	0.003
D000335		0.7	22.3	61	54.4	0.001
D000352		0.7	13.3	55	62.6	0.001
D000353		0.5	8.3	48	81.1	<0.001
D000354		0.5	12.0	71	47.2	0.001
D000355		0.6	17.8	56	52.0	0.002
D000356		0.6	14.1	56	82.2	<0.001
D000357		0.3	16.7	61	43.3	0.034
D000358		1.1	18.6	66	58.8	0.003
D000359		0.8	15.2	64	46.9	0.002
D000360		0.4	7.0	58	60.6	<0.001

