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Page: 1
Finalized Date: 14-MAR-2012
Account: WEDES

CERTIFICATE AS12028069

Project: Limbla

P.O. No.: LI121402

This report is for 195 Soil samples submitted to our lab in Alice Springs, NT, Australia on 14-FEB-2012.

The following have access to data associated with this certificate:

ANDY BENNETT

CHRIS GAUGHAN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS23	IONIC Leach - Complete PKG.	ICP-MS
pH-MS23	MS23 Leach pH	

To: WESTERN DESERT RESOURCES
ATTN: CHRIS GAUGHAN
LEVEL 1, 26 GREENHILL ROAD
WAYVILLE SA 5034

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

Signature:

Wayne Abbott, Operations Manager, Western Australia



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CERTIFICATE OF ANALYSIS AS12028069

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS23 Ag ppb 0.1	ME-MS23 As ppb 2	ME-MS23 Au ppb 0.02	ME-MS23 Ba ppb 10	ME-MS23 Be ppb 0.2	ME-MS23 Bi ppb 3	ME-MS23 Br ppm 0.05	ME-MS23 Ca ppm 0.2	ME-MS23 Cd ppb 1	ME-MS23 Ce ppb 0.1	ME-MS23 Co ppb 0.3	ME-MS23 Cr ppb 1	ME-MS23 Cs ppb 0.1	ME-MS23 Cu ppb 1
LB1003		0.22	7.8	2	0.48	4310	0.8	<3	0.05	217	1	38.0	161.0	1	0.3	1430
LB1004		0.22	11.7	<2	0.86	5110	0.2	<3	0.06	577	1	3.0	51.8	2	0.1	2790
LB1005		0.22	5.6	<2	0.13	3940	1.0	<3	<0.05	285	1	12.3	57.1	2	0.4	904
LB1006		0.22	6.5	<2	0.08	1970	0.8	<3	<0.05	225	1	14.9	49.7	4	0.5	1000
LB1007		0.22	3.3	<2	0.04	2140	0.5	<3	<0.05	165.0	3	49.6	48.8	3	0.9	734
LB1008		0.22	8.0	2	0.53	2260	0.5	<3	0.05	204	1	135.0	94.6	2	0.6	1570
LB1009		0.22	7.5	<2	0.60	1320	0.4	<3	0.08	359	2	34.5	141.5	2	0.7	941
LB1010		0.22	8.7	<2	0.25	3540	0.2	<3	<0.05	262	1	31.0	103.0	<1	0.6	915
LB1011		0.22	6.1	<2	0.05	2070	0.6	<3	<0.05	166.5	1	40.7	31.2	1	0.8	776
LB1012		0.22	4.7	<2	0.03	910	<0.2	<3	<0.05	126.5	1	45.5	65.3	3	0.8	631
LB1013		0.23	5.8	4	0.19	4620	1.0	<3	<0.05	215	<1	11.5	50.2	<1	0.4	858
LB1014		0.22	14.4	<2	0.34	1640	1.1	<3	0.08	343	2	20.3	182.0	4	0.5	2460
LB1015		0.22	1.0	<2	0.02	3830	0.5	<3	<0.05	177.5	1	25.8	32.3	1	0.3	257
LB1016		0.22	3.9	<2	<0.02	4010	1.4	<3	0.06	179.5	2	124.5	148.5	4	0.5	927
LB1019		0.21	2.7	<2	0.12	1050	0.9	<3	0.06	160.5	1	154.0	50.4	2	0.6	709
LB1020		0.22	7.5	7	0.19	260	0.8	<3	2.24	227	1	8.8	77.6	1	0.4	453
LB1021		0.22	2.3	<2	0.21	830	1.2	<3	0.06	275	1	80.7	86.2	2	0.8	868
LB1022		0.20	3.2	<2	0.26	2130	1.3	<3	<0.05	382	1	15.3	50.4	<1	0.2	690
LB1023		0.23	6.2	2	0.99	2810	1.4	<3	0.10	481	1	4.8	126.5	<1	0.4	2050
LB1024		0.22	6.7	<2	1.53	2970	0.3	<3	0.09	317	1	10.9	166.0	2	0.6	1440
LB1025		0.22	6.0	<2	2.20	2030	1.1	<3	0.05	247	1	16.9	129.0	1	0.5	1040
LB1026		0.21	8.4	<2	2.39	3950	0.7	<3	0.08	542	<1	2.2	26.5	<1	0.3	1370
LB1027		0.22	6.3	2	0.23	1500	0.6	<3	<0.05	350	1	10.1	87.7	1	0.7	1210
LB1028		0.22	4.1	<2	0.21	3910	0.8	<3	0.05	391	1	6.0	89.4	<1	0.4	1300
LB1029		0.22	2.5	<2	0.16	5750	0.6	<3	0.06	269	1	19.5	165.5	2	0.5	1190
LB1030		0.22	3.4	<2	0.10	2880	<0.2	<3	0.05	476	1	7.8	112.0	<1	0.4	1380
LB1031		0.22	5.2	<2	0.33	6750	1.0	<3	0.05	461	1	22.8	195.0	<1	0.5	1330
LB1032		0.22	6.0	<2	0.16	1620	0.6	<3	<0.05	270	1	11.5	37.8	<1	0.6	1100
LB1033		0.22	7.4	3	0.25	1570	1.0	<3	0.05	423	1	14.8	37.3	<1	0.7	859
LB1034		0.22	6.0	2	0.17	1790	1.1	<3	0.10	562	1	17.7	190.0	<1	0.4	1020
LB1035		0.22	4.7	<2	0.19	1480	1.8	<3	0.06	420	1	19.8	89.2	1	0.5	804
LB1036		0.22	3.5	<2	0.48	1420	1.3	<3	0.07	282	1	28.4	109.0	<1	0.8	718
LB1037		0.22	3.6	<2	0.41	3580	0.7	<3	0.05	437	1	7.2	53.3	<1	0.2	884
LB1038		0.22	4.9	<2	1.62	2360	1.0	<3	0.05	371	1	4.6	44.2	<1	0.3	1300
LB1039		0.22	4.0	<2	1.01	2700	0.5	<3	<0.05	288	1	15.8	114.0	<1	0.3	948
LB1040		0.22	5.1	<2	0.84	2850	1.0	<3	0.06	448	1	5.8	68.3	<1	0.3	1140
LB1041		0.22	5.1	3	0.24	2000	0.7	<3	0.05	412	1	6.2	36.4	<1	0.5	1050
LB1042		0.22	3.4	<2	0.06	1330	1.7	<3	<0.05	180.5	1	15.4	29.4	1	0.4	558
LB1043		0.22	3.9	2	0.19	1560	0.9	<3	<0.05	261	1	14.4	42.4	1	0.6	955
LB1044		0.21	4.0	2	0.32	3720	0.8	<3	<0.05	449	1	5.3	46.2	<1	0.3	973



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Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23
		Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho	I	In	La	Li
		ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
		0.1	0.1	0.1	0.1	0.5	0.1	0.1	0.5	0.1	0.1	0.01	0.1	0.1	0.2
LB1003		6.3	4.6	6.0	2.6	105.5	15.1	0.3	<0.5	0.2	1.7	0.02	<0.1	35.1	0.6
LB1004		1.5	1.0	3.1	4.2	122.5	3.0	0.2	<0.5	0.6	0.4	0.03	<0.1	2.0	0.3
LB1005		3.2	2.3	3.3	2.9	106.5	6.1	0.1	<0.5	0.4	0.9	0.01	<0.1	11.6	0.7
LB1006		3.8	3.0	2.5	3.0	50.6	6.6	0.3	<0.5	0.6	1.2	0.01	<0.1	9.2	0.8
LB1007		7.2	5.0	4.6	3.6	55.5	14.8	0.4	<0.5	0.3	2.0	0.01	<0.1	27.7	0.9
LB1008		13.5	9.6	9.5	3.7	60.6	32.1	0.8	<0.5	0.5	3.8	0.03	<0.1	86.1	0.9
LB1009		7.0	4.9	4.0	4.2	37.6	13.2	0.3	<0.5	0.3	1.9	0.02	<0.1	16.0	1.9
LB1010		9.1	6.8	6.2	3.3	89.1	17.8	0.4	<0.5	0.4	2.6	0.01	<0.1	27.5	0.9
LB1011		8.3	6.0	4.5	3.1	53.5	14.4	0.3	<0.5	0.5	2.4	0.01	<0.1	21.3	0.9
LB1012		6.5	4.5	3.8	2.5	23.2	13.5	0.2	<0.5	0.3	1.7	0.01	<0.1	26.0	0.4
LB1013		3.4	2.3	3.8	2.3	114.5	7.1	0.2	<0.5	0.5	0.9	0.01	<0.1	16.5	0.4
LB1014		4.8	3.9	3.1	4.2	42.2	8.6	0.3	<0.5	0.7	1.4	0.02	<0.1	8.3	0.6
LB1015		1.4	1.1	2.5	2.5	98.3	3.4	0.2	<0.5	0.1	0.4	0.01	<0.1	9.2	0.3
LB1016		9.6	7.8	6.9	3.9	99.3	20.8	0.4	<0.5	0.3	2.7	0.01	<0.1	59.3	1.3
LB1019		26.2	19.0	11.5	3.5	28.2	48.5	0.8	<0.5	0.4	7.4	0.03	<0.1	77.3	0.9
LB1020		1.9	1.4	0.8	1.8	6.9	3.2	0.1	<0.5	0.8	0.5	0.24	<0.1	2.4	5.8
LB1021		31.9	22.4	12.7	3.8	23.4	59.1	0.9	0.6	0.5	9.0	0.02	<0.1	86.5	1.5
LB1022		5.8	3.4	4.1	2.8	55.5	12.7	0.3	<0.5	0.2	1.4	0.02	<0.1	13.1	0.6
LB1023		1.8	1.4	2.0	3.8	72.8	3.4	0.2	<0.5	0.5	0.5	0.03	<0.1	2.1	0.8
LB1024		10.5	7.4	6.2	3.3	81.3	20.6	0.3	<0.5	0.6	2.9	0.04	<0.1	16.7	0.6
LB1025		6.3	4.9	3.4	2.9	53.3	11.3	0.3	<0.5	0.2	1.8	0.01	<0.1	18.0	0.7
LB1026		1.0	0.7	2.2	3.8	103.5	1.7	0.2	<0.5	0.6	0.3	0.04	<0.1	0.8	0.7
LB1027		6.0	4.5	2.9	2.9	39.1	10.5	0.3	<0.5	0.5	1.7	0.02	<0.1	9.4	0.5
LB1028		2.7	1.9	3.0	3.1	105.0	4.9	0.2	<0.5	0.4	0.7	0.02	<0.1	4.6	0.5
LB1029		2.8	2.2	3.7	4.2	154.0	5.3	0.3	<0.5	0.4	0.8	0.01	<0.1	11.8	0.9
LB1030		4.2	3.2	3.1	4.0	73.9	8.3	0.2	<0.5	0.3	1.2	0.01	<0.1	8.8	1.0
LB1031		3.5	2.3	5.3	3.7	186.5	8.1	0.2	<0.5	0.3	0.9	0.02	<0.1	15.5	1.1
LB1032		5.0	3.5	2.8	2.5	43.0	9.2	0.4	<0.5	0.7	1.4	0.03	<0.1	10.7	0.8
LB1033		22.6	21.1	5.0	3.6	40.3	29.1	0.3	<0.5	0.7	7.7	0.03	<0.1	13.3	4.3
LB1034		9.7	6.8	4.1	3.9	47.2	17.7	0.3	<0.5	0.6	2.7	0.04	<0.1	11.9	1.1
LB1035		4.8	3.1	2.7	3.6	40.0	10.9	0.2	<0.5	0.3	1.3	0.02	<0.1	14.5	1.0
LB1036		17.5	11.9	7.6	3.0	39.0	38.2	0.7	<0.5	0.4	4.7	0.04	<0.1	70.0	0.7
LB1037		4.3	2.5	4.0	3.1	92.8	10.2	0.2	<0.5	0.2	1.1	0.03	<0.1	9.3	0.4
LB1038		1.7	1.2	1.7	2.9	63.8	2.8	0.2	<0.5	0.4	0.5	0.03	<0.1	2.3	0.7
LB1039		2.5	1.9	2.3	2.7	72.2	4.8	0.2	<0.5	0.3	0.7	0.02	<0.1	7.5	0.8
LB1040		1.9	1.3	1.9	3.4	77.3	3.1	0.1	<0.5	0.2	0.5	0.03	<0.1	1.8	1.5
LB1041		2.6	1.7	2.2	3.3	53.4	5.2	0.2	<0.5	0.6	0.7	0.02	<0.1	4.2	1.1
LB1042		4.0	2.7	2.6	2.0	36.0	8.7	0.3	<0.5	0.3	1.1	0.02	<0.1	15.2	0.8
LB1043		5.6	3.8	3.6	2.6	42.6	12.4	0.3	<0.5	0.4	1.5	0.02	<0.1	18.7	0.7
LB1044		5.2	3.5	4.4	3.4	99.2	12.3	0.2	<0.5	0.3	1.4	0.02	<0.1	14.3	0.6



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		Mg	Mn	Mo	Nb	Nd	Ni	Pb	Pb 206	Pb 207	Pb 208	Pd	Pr	Pt	Rb
		ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.5	0.1	0.1	1	1	1	1	1	0.1	0.1	0.1	0.1
LB1003		37.2	2.02	7.6	<0.1	78.3	166	13	3	3	7	0.4	11.7	<0.1	58.1
LB1004		20.5	0.93	1.6	<0.1	7.7	279	5	1	1	2	0.3	0.9	<0.1	17.3
LB1005		45.2	1.53	3.5	0.1	24.7	195	8	2	2	4	0.2	3.6	<0.1	72.7
LB1006		51.3	1.69	6.3	0.1	22.2	244	11	3	3	6	0.2	3.1	<0.1	85.1
LB1007		22.9	2.54	4.9	0.1	62.0	186	20	5	4	11	0.4	9.2	<0.1	98.6
LB1008		43.5	2.35	4.4	0.2	166.0	155	39	10	9	21	0.7	25.5	<0.1	102.0
LB1009		41.2	4.60	8.9	0.2	42.1	362	21	5	5	11	0.5	5.4	<0.1	76.3
LB1010		36.5	2.82	3.0	0.2	63.6	180	30	7	7	16	0.4	8.6	<0.1	89.4
LB1011		34.7	1.34	2.6	0.1	48.5	121	30	7	6	16	0.4	6.6	<0.1	94.0
LB1012		19.90	2.87	6.2	0.1	54.9	153	12	3	3	7	0.4	8.6	<0.1	62.2
LB1013		34.1	1.16	5.0	<0.1	31.2	165	11	3	2	5	0.2	4.7	<0.1	51.1
LB1014		25.1	5.46	5.8	0.1	26.6	270	9	2	2	5	0.4	3.6	<0.1	57.5
LB1015		21.1	1.78	1.6	0.1	17.9	53	11	3	2	6	0.1	2.9	<0.1	30.3
LB1016		33.7	3.84	2.9	0.2	107.5	145	14	3	3	7	0.6	17.4	<0.1	64.9
LB1019		36.2	1.29	9.6	0.2	186.5	149	24	6	5	12	1.1	27.2	<0.1	108.0
LB1020		36.8	2.38	8.0	<0.1	10.1	82	7	2	2	4	0.1	1.3	<0.1	75.5
LB1021		35.8	1.71	12.6	0.2	188.0	154	23	5	5	12	1.4	25.0	<0.1	129.0
LB1022		45.6	1.29	1.4	<0.1	44.0	169	5	1	1	3	0.3	5.8	<0.1	84.1
LB1023		24.6	1.42	2.6	<0.1	8.6	303	4	1	1	2	0.2	1.0	<0.1	148.0
LB1024		66.8	1.97	14.4	0.1	56.0	508	13	3	3	7	0.5	6.7	<0.1	176.5
LB1025		27.7	1.85	6.5	0.1	39.3	272	12	3	3	7	0.3	5.7	<0.1	86.4
LB1026		58.9	0.53	2.0	<0.1	4.2	197	3	1	1	1	0.1	0.5	<0.1	63.6
LB1027		49.1	1.69	6.9	<0.1	29.8	339	8	2	2	4	0.3	3.5	<0.1	81.2
LB1028		54.2	1.58	2.0	0.1	15.0	182	4	1	1	2	0.2	1.9	<0.1	92.4
LB1029		36.4	2.71	2.8	0.2	20.9	145	9	2	2	5	0.4	3.1	<0.1	93.1
LB1030		22.4	1.68	2.7	<0.1	26.0	282	3	1	1	2	0.7	3.2	<0.1	66.3
LB1031		30.4	2.88	2.1	<0.1	38.5	195	6	1	1	3	0.3	5.2	<0.1	106.5
LB1032		60.0	1.18	2.4	0.1	29.7	193	6	1	1	3	0.3	3.9	<0.1	74.3
LB1033		68.1	0.89	14.8	0.1	43.8	238	18	4	4	10	1.3	4.4	<0.1	79.8
LB1034		41.4	2.10	5.5	<0.1	44.7	347	11	3	2	6	0.5	5.1	<0.1	64.9
LB1035		25.8	2.48	2.9	<0.1	40.6	190	8	2	2	4	0.3	5.5	<0.1	63.6
LB1036		36.0	1.70	16.8	0.2	148.5	171	15	3	3	8	0.8	21.4	<0.1	95.3
LB1037		42.1	0.96	1.6	<0.1	33.1	195	4	1	1	2	0.2	4.1	<0.1	56.8
LB1038		26.9	0.91	1.1	<0.1	8.5	199	6	1	1	3	0.2	1.1	<0.1	73.9
LB1039		33.7	2.16	2.1	<0.1	19.1	164	8	2	2	4	0.2	2.8	<0.1	81.3
LB1040		70.6	1.74	3.3	<0.1	8.2	169	5	1	1	2	0.2	1.0	<0.1	73.6
LB1041		47.6	1.29	1.2	<0.1	16.0	188	7	2	2	3	0.2	1.9	<0.1	76.7
LB1042		38.0	0.83	2.8	0.1	35.8	173	15	10	1	3	0.2	5.1	<0.1	53.0
LB1043		27.6	0.93	1.8	0.1	45.8	126	4	1	1	2	0.3	6.6	<0.1	85.0
LB1044		30.4	0.64	1.1	<0.1	41.9	153	4	1	1	2	0.3	5.0	<0.1	65.3

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Sample Description	Method Analyte Units LOR	ME-MS23 Sb ppb 0.5	ME-MS23 Sc ppb 1	ME-MS23 Se ppb 2	ME-MS23 Sm ppb 0.1	ME-MS23 Sn ppb 0.2	ME-MS23 Sr ppb 1	ME-MS23 Ta ppb 1	ME-MS23 Tb ppb 0.1	ME-MS23 Te ppb 1	ME-MS23 Th ppb 0.02	ME-MS23 Ti ppb 5	ME-MS23 Tl ppb 0.5	ME-MS23 Tm ppb 0.1	ME-MS23 U ppb 0.1	ME-MS23 W ppb 1
LB1003		<0.5	5	7	12.4	<0.2	1130	<1	2.1	<1	3.07	38	<0.5	0.5	15.1	<1
LB1004		<0.5	2	6	2.1	<0.2	908	<1	0.5	<1	0.20	10	<0.5	0.1	0.2	<1
LB1005		<0.5	4	2	4.7	<0.2	2000	<1	0.9	<1	0.89	48	<0.5	0.2	3.1	<1
LB1006		<0.5	4	<2	4.6	<0.2	1750	<1	1.1	<1	1.17	62	<0.5	0.3	6.4	<1
LB1007		<0.5	5	2	11.6	<0.2	1180	<1	2.2	<1	3.91	115	<0.5	0.6	5.5	<1
LB1008		<0.5	8	9	27.0	<0.2	1930	<1	4.7	<1	15.80	104	<0.5	1.0	9.5	<1
LB1009		<0.5	5	9	9.3	<0.2	1880	<1	2.1	<1	4.52	102	<0.5	0.6	3.1	<1
LB1010		<0.5	5	5	12.7	<0.2	2040	<1	2.8	<1	3.75	73	<0.5	0.8	4.7	3
LB1011		<0.5	6	3	10.0	<0.2	1410	<1	2.4	<1	2.80	64	<0.5	0.7	7.2	<1
LB1012		<0.5	4	5	10.2	<0.2	1130	<1	2.0	<1	3.92	70	<0.5	0.5	6.1	<1
LB1013		<0.5	3	3	5.4	<0.2	1100	<1	1.0	<1	1.19	45	<0.5	0.2	2.9	<1
LB1014		<0.5	4	6	6.5	<0.2	1190	<1	1.4	<1	1.57	96	<0.5	0.5	0.6	1
LB1015		<0.5	2	2	3.0	<0.2	868	<1	0.5	<1	1.31	35	<0.5	0.1	3.3	<1
LB1016		<0.5	8	8	16.4	<0.2	892	<1	3.0	<1	5.88	111	<0.5	0.9	14.2	<1
LB1019		<0.5	11	11	36.5	<0.2	883	<1	7.7	<1	10.00	90	<0.5	2.1	10.0	<1
LB1020		<0.5	2	27	2.4	<0.2	2020	<1	0.5	<1	1.03	10	<0.5	0.1	3.8	1
LB1021		<0.5	12	12	39.9	<0.2	1320	<1	9.5	<1	16.70	90	<0.5	2.3	19.0	<1
LB1022		<0.5	2	5	10.4	<0.2	1540	<1	1.9	<1	1.46	22	<0.5	0.3	0.3	<1
LB1023		<0.5	2	9	2.4	<0.2	1110	<1	0.6	<1	0.42	17	<0.5	0.2	0.3	<1
LB1024		<0.5	8	7	14.3	<0.2	1740	<1	3.2	<1	1.30	58	<0.5	0.8	4.6	<1
LB1025		<0.5	7	5	7.7	<0.2	1220	<1	1.8	<1	1.37	64	<0.5	0.5	3.3	<1
LB1026		<0.5	2	4	1.2	<0.2	2800	<1	0.3	<1	0.13	10	<0.5	0.1	0.2	<1
LB1027		<0.5	3	5	7.0	<0.2	1670	<1	1.7	<1	0.79	38	<0.5	0.5	2.4	1
LB1028		<0.5	3	5	3.5	<0.2	2530	<1	0.8	<1	0.30	29	<0.5	0.2	1.2	<1
LB1029		<0.5	6	7	3.9	<0.2	1040	<1	0.8	<1	1.43	74	<0.5	0.2	1.9	<1
LB1030		<0.5	4	7	5.8	0.2	995	<1	1.2	<1	0.82	38	<0.5	0.3	0.6	<1
LB1031		<0.5	2	5	7.0	<0.2	1200	<1	1.1	<1	0.75	19	<0.5	0.3	0.8	<1
LB1032		<0.5	3	4	6.6	<0.2	1910	<1	1.5	<1	1.33	26	<0.5	0.4	3.9	1
LB1033		<0.5	4	8	13.3	<0.2	2190	<1	5.3	<1	1.01	40	<0.5	2.4	11.3	<1
LB1034		<0.5	3	8	12.1	<0.2	1680	<1	2.8	<1	1.70	15	<0.5	0.7	0.4	1
LB1035		<0.5	3	5	8.6	<0.2	976	<1	1.6	<1	1.54	36	<0.5	0.3	0.2	<1
LB1036		<0.5	7	5	29.4	<0.2	1270	<1	5.6	<1	6.60	61	<0.5	1.2	9.2	<1
LB1037		<0.5	2	<2	7.9	<0.2	1580	<1	1.5	<1	0.74	14	<0.5	0.3	0.2	<1
LB1038		<0.5	2	4	2.0	<0.2	1490	<1	0.5	<1	0.47	10	<0.5	0.1	0.4	<1
LB1039		<0.5	4	4	3.8	<0.2	1300	<1	0.7	<1	1.77	39	<0.5	0.2	3.5	<1
LB1040		<0.5	2	3	2.3	<0.2	2840	<1	0.5	<1	0.37	18	<0.5	0.1	0.3	1
LB1041		<0.5	2	8	3.9	<0.2	2030	<1	0.8	<1	0.73	25	<0.5	0.2	0.5	<1
LB1042		<0.5	4	5	6.6	<0.2	892	<1	1.3	<1	1.79	37	<0.5	0.3	3.2	1
LB1043		<0.5	3	5	9.2	<0.2	1100	<1	1.8	<1	1.62	49	<0.5	0.4	2.0	<1
LB1044		<0.5	2	6	9.3	<0.2	1050	<1	1.7	<1	0.50	21	<0.5	0.3	0.6	<1



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Sample Description	Method Analyte Units LOR	ME-MS23 Y ppb 0.1	ME-MS23 Yb ppb 0.1	ME-MS23 Zn ppb 10	ME-MS23 Zr ppb 0.1	pH-MS23 Final pH Unity 0.1
LB1003		43.3	2.9	20	5.6	9.0
LB1004		10.5	0.7	30	0.3	9.0
LB1005		23.2	1.5	40	0.8	9.0
LB1006		29.6	2.0	30	1.1	9.0
LB1007		48.3	3.2	250	2.6	9.0
LB1008		94.1	5.8	30	2.7	9.0
LB1009		51.9	3.2	100	3.3	9.0
LB1010		61.3	4.2	50	1.4	9.0
LB1011		57.7	3.7	30	1.4	9.0
LB1012		45.6	2.8	30	1.8	9.0
LB1013		22.3	1.5	20	0.7	9.0
LB1014		37.3	3.2	40	2.2	9.0
LB1015		9.5	0.8	110	0.8	9.0
LB1016		65.0	5.2	40	3.3	9.0
LB1019		174.0	11.3	40	2.7	9.0
LB1020		12.3	0.9	50	0.6	9.5
LB1021		205	12.8	30	3.4	8.7
LB1022		37.1	1.9	40	0.6	9.0
LB1023		13.9	0.9	60	0.8	9.0
LB1024		85.2	4.6	20	0.9	9.0
LB1025		46.7	3.1	40	1.1	9.0
LB1026		6.8	0.4	30	0.2	9.0
LB1027		42.5	2.9	30	0.7	9.0
LB1028		19.0	1.4	50	0.6	9.0
LB1029		17.7	1.4	60	1.7	9.0
LB1030		32.7	2.1	40	2.0	9.0
LB1031		23.5	1.6	50	0.8	9.0
LB1032		35.8	2.6	20	0.6	9.0
LB1033		201	14.0	20	1.0	9.0
LB1034		73.5	3.9	30	0.7	9.0
LB1035		33.0	1.8	60	1.5	9.0
LB1036		127.0	6.7	30	1.4	9.0
LB1037		30.1	1.5	30	0.4	9.0
LB1038		11.5	0.9	40	0.5	9.0
LB1039		16.0	1.4	60	1.0	9.0
LB1040		13.3	0.8	60	0.4	9.0
LB1041		17.6	1.0	70	0.6	9.0
LB1042		28.0	1.7	40	0.9	9.0
LB1043		39.9	2.4	20	0.8	9.0
LB1044		40.1	2.0	20	0.4	9.0



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS23 Ag ppb 0.1	ME-MS23 As ppb 2	ME-MS23 Au ppb 0.02	ME-MS23 Ba ppb 10	ME-MS23 Be ppb 0.2	ME-MS23 Bi ppb 3	ME-MS23 Br ppm 0.05	ME-MS23 Ca ppm 0.2	ME-MS23 Cd ppb 1	ME-MS23 Ce ppb 0.1	ME-MS23 Co ppb 0.3	ME-MS23 Cr ppb 1	ME-MS23 Cs ppb 0.1	ME-MS23 Cu ppb 1
LB1045		0.22	8.2	<2	0.43	2640	1.3	<3	<0.05	380	1	8.0	87.0	<1	0.3	1180
LB1046		0.22	8.4	<2	0.34	2340	0.7	<3	<0.05	366	1	11.7	63.5	<1	0.4	992
LB1047		0.22	12.3	<2	0.58	2190	1.5	<3	0.05	381	1	8.2	51.4	<1	0.4	1740
LB1048		0.22	6.8	<2	0.28	3550	0.7	<3	<0.05	613	1	8.6	96.6	<1	0.3	1100
LB1049		0.22	17.2	<2	0.52	2380	0.3	<3	0.07	634	3	2.4	27.4	2	0.6	2630
LB1050		0.22	6.1	<2	0.30	2320	<0.2	<3	<0.05	332	1	10.2	33.4	4	0.7	863
LB1051		0.21	8.5	<2	0.63	5090	1.5	<3	<0.05	583	1	6.4	46.6	4	0.6	1150
LB1052		0.22	6.6	3	0.32	4470	<0.2	<3	0.08	530	1	3.4	106.5	3	0.8	1380
LB1053		0.22	2.9	4	0.09	1190	<0.2	<3	0.05	171.0	1	62.0	48.1	5	1.7	884
LB1054		0.22	2.5	4	<0.02	1350	0.7	<3	0.09	285	3	85.8	100.5	4	1.3	739
LB1055		0.22	8.1	<2	0.40	4520	0.4	<3	0.06	626	2	4.6	135.0	1	0.8	1650
LB1056		0.23	5.4	2	0.12	2600	2.3	<3	0.07	336	3	50.6	43.3	2	1.9	1830
LB1057		0.22	8.4	3	0.34	1750	1.0	<3	0.13	361	2	15.0	42.3	<1	1.9	1600
LB1058		0.22	8.5	2	0.34	2500	1.1	<3	0.06	456	1	4.8	61.1	1	1.0	1310
LB1059		0.22	4.0	<2	0.20	1490	1.1	<3	0.08	252	1	42.9	62.8	1	2.1	904
LB1060		0.22	9.0	5	0.18	4680	<0.2	<3	0.05	459	1	4.1	29.7	1	1.0	1450
LB1061		0.22	9.2	4	0.36	4310	<0.2	<3	0.09	313	1	12.1	91.1	2	1.2	1300
LB1062		0.22	7.0	<2	0.18	8850	0.4	<3	0.06	629	1	8.6	105.5	2	0.6	1010
LB1063		0.22	8.2	<2	0.23	9410	0.5	<3	0.06	849	1	4.7	38.9	<1	0.4	1210
LB1064		0.22	4.8	<2	0.59	8540	<0.2	<3	0.07	806	1	2.1	38.1	3	0.3	1170
LB1065		0.22	5.0	<2	0.29	4190	1.5	<3	0.08	498	1	12.0	158.5	1	0.9	1240
LB1066		0.22	8.3	2	0.58	7900	1.3	<3	0.11	771	1	3.3	111.5	2	0.5	1350
LB1067		0.22	4.5	2	0.19	1600	1.4	<3	0.06	287	1	25.2	71.6	2	1.4	1210
LB1068		0.22	2.9	<2	0.02	1150	1.6	<3	0.07	239	1	60.2	129.5	2	1.9	767
LB1069		0.22	2.6	<2	0.03	1060	0.4	<3	0.06	292	1	49.0	131.5	2	1.5	979
LB1070		0.22	7.6	<2	0.27	1830	0.5	<3	0.07	341	1	20.4	38.4	2	1.5	1490
LB1071		0.22	5.1	5	0.17	2060	0.4	<3	<0.05	431	2	7.5	64.6	1	0.7	1460
LB1072		0.22	5.7	<2	0.09	1580	<0.2	<3	<0.05	406	1	5.0	109.5	2	0.8	2030
LB1073		0.22	5.6	3	0.28	6270	<0.2	<3	0.05	736	1	0.7	17.3	1	0.4	1970
LB1074		0.22	4.6	<2	0.77	2030	0.6	<3	0.07	311	2	114.5	115.5	1	0.9	1700
LB1075		0.22	5.8	<2	0.35	4330	1.7	<3	0.07	>1000	1	0.9	51.3	1	0.2	2360
LB1076		0.22	11.6	<2	0.24	4060	1.2	<3	<0.05	592	1	4.2	114.5	2	0.2	1340
LB1077		0.22	26.9	4	0.44	5680	0.2	<3	0.06	431	3	11.6	174.5	1	0.4	2340
LB1078		0.22	24.0	4	0.30	3360	0.4	<3	0.06	669	1	78.1	98.0	1	1.0	1220
LB1079		0.22	20.3	5	0.68	6220	<0.2	<3	0.05	>1000	1	1.2	62.8	1	<0.1	2050
LB1080		0.21	11.4	2	0.61	4930	<0.2	<3	0.10	703	1	3.1	104.5	3	0.1	3140
LB1081		0.22	10.2	<2	0.61	4030	0.3	<3	<0.05	593	1	2.2	36.7	2	0.1	1800
LB1082		0.22	10.1	3	0.09	1910	<0.2	<3	0.06	390	1	24.4	96.3	3	0.1	760
LB1083		0.22	9.5	<2	0.66	18400	1.0	<3	0.06	375	1	20.7	159.5	2	0.2	1580
LB1084		0.22	7.7	3	1.01	7860	1.5	<3	0.06	836	1	3.6	135.0	2	0.1	2510



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Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23
		Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho	I	In	La	Li
		ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
		0.1	0.1	0.1	0.1	0.5	0.1	0.1	0.5	0.1	0.1	0.01	0.1	0.1	0.2
LB1045		3.4	2.4	2.8	3.2	69.7	6.6	0.2	<0.5	0.6	0.9	0.03	<0.1	7.7	0.8
LB1046		1.6	1.1	1.8	2.8	63.8	3.1	0.2	<0.5	0.4	0.4	0.03	<0.1	5.1	0.8
LB1047		3.3	2.4	2.6	2.8	58.6	6.3	0.2	<0.5	0.4	0.9	0.03	<0.1	6.5	0.5
LB1048		5.1	3.3	4.7	4.5	95.2	12.3	0.3	<0.5	0.4	1.4	0.02	<0.1	12.3	0.6
LB1049		18.6	14.7	8.7	4.9	62.2	27.2	0.1	<0.5	1.8	5.2	0.06	<0.1	14.5	0.2
LB1050		4.4	3.6	4.2	3.2	67.0	8.9	<0.1	<0.5	0.3	1.2	0.02	<0.1	19.5	0.8
LB1051		6.4	4.4	6.8	4.3	143.0	14.5	0.1	<0.5	0.5	1.6	0.03	<0.1	32.5	<0.2
LB1052		7.9	5.7	6.6	4.6	128.5	13.8	0.2	<0.5	0.4	2.0	0.03	<0.1	14.0	0.5
LB1053		22.8	17.0	15.8	2.3	36.2	44.8	0.8	<0.5	0.5	5.8	0.06	<0.1	113.5	0.7
LB1054		20.5	17.6	11.5	4.6	38.0	31.7	0.5	0.5	0.4	5.6	0.03	<0.1	63.0	0.7
LB1055		12.6	9.1	8.6	5.4	126.5	20.1	0.1	<0.5	0.6	3.3	0.03	<0.1	19.6	0.5
LB1056		113.0	89.5	36.4	3.4	77.1	143.0	1.6	1.4	0.8	31.8	0.04	<0.1	139.0	0.9
LB1057		67.1	51.1	25.2	3.1	49.2	99.0	1.1	0.7	2.4	18.6	0.08	<0.1	79.2	0.3
LB1058		34.9	25.1	16.5	4.0	67.8	56.3	0.6	<0.5	1.6	9.0	0.05	<0.1	45.2	0.2
LB1059		151.5	111.0	43.1	2.6	44.2	243	3.5	1.7	1.4	39.3	0.11	<0.1	321	0.7
LB1060		4.8	3.7	5.2	3.9	134.5	9.2	0.1	<0.5	0.5	1.3	0.03	<0.1	18.1	0.2
LB1061		10.5	7.8	8.2	3.2	122.0	20.2	0.3	<0.5	0.8	2.8	0.04	<0.1	39.5	1.1
LB1062		4.0	2.9	7.2	5.2	259	7.8	<0.1	<0.5	0.3	1.0	0.02	<0.1	13.7	0.4
LB1063		4.3	3.0	7.6	6.5	266	8.5	<0.1	<0.5	0.6	1.1	0.02	<0.1	11.5	0.3
LB1064		2.3	1.5	5.8	6.6	246	3.8	<0.1	<0.5	0.5	0.6	0.04	<0.1	3.2	<0.2
LB1065		11.3	8.6	8.4	4.2	116.5	19.6	0.3	<0.5	0.4	3.1	0.04	<0.1	24.9	0.3
LB1066		13.4	9.9	13.3	6.1	237	25.0	0.2	<0.5	0.5	3.6	0.05	<0.1	20.1	0.3
LB1067		25.8	20.3	15.6	3.0	48.1	43.0	0.6	<0.5	0.8	7.0	0.06	<0.1	61.1	0.4
LB1068		22.3	17.4	14.0	3.0	33.4	39.9	0.7	<0.5	0.5	6.0	0.06	<0.1	102.5	0.4
LB1069		30.6	24.7	16.9	3.3	31.3	47.2	0.7	0.5	0.4	8.2	0.04	<0.1	71.8	0.6
LB1070		40.7	31.6	19.5	3.2	55.0	61.6	0.8	0.5	1.2	10.9	0.09	<0.1	70.7	<0.2
LB1071		7.2	5.0	5.0	3.7	61.0	14.0	0.2	<0.5	0.2	1.8	0.01	<0.1	19.9	0.4
LB1072		3.3	2.6	2.6	3.7	44.9	6.7	0.1	<0.5	0.3	0.9	0.02	<0.1	11.0	0.9
LB1073		1.7	1.3	4.3	5.7	185.5	2.7	<0.1	<0.5	0.5	0.5	0.03	<0.1	1.9	0.4
LB1074		43.8	29.1	30.5	3.5	60.0	104.5	1.8	0.6	0.2	10.2	0.03	<0.1	238	0.7
LB1075		1.3	1.0	2.8	7.9	124.5	1.9	<0.1	<0.5	0.4	0.3	0.04	<0.1	1.2	0.2
LB1076		9.8	7.7	7.1	5.2	118.5	14.7	<0.1	<0.5	0.5	2.8	0.01	<0.1	13.5	0.3
LB1077		20.4	18.3	11.5	4.5	167.5	26.7	0.2	<0.5	0.8	6.0	0.03	<0.1	17.7	0.5
LB1078		33.6	21.4	14.1	5.5	98.8	52.8	0.6	0.6	0.4	8.2	0.03	<0.1	115.5	<0.2
LB1079		4.8	3.4	5.8	11.1	182.0	7.9	<0.1	<0.5	0.4	1.3	0.02	<0.1	4.5	0.9
LB1080		2.9	2.5	3.7	5.9	143.5	4.0	<0.1	<0.5	0.8	0.8	0.04	<0.1	3.2	<0.2
LB1081		0.9	0.7	2.5	4.9	126.0	1.4	<0.1	<0.5	1.0	0.2	0.02	<0.1	2.6	0.3
LB1082		2.0	1.9	2.3	4.3	54.9	4.6	0.1	<0.5	0.3	0.5	0.01	<0.1	21.9	0.7
LB1083		4.5	3.1	14.9	4.1	546	11.4	0.2	<0.5	0.5	1.1	0.02	<0.1	39.6	<0.2
LB1084		2.4	2.1	5.9	7.1	231	4.5	<0.1	<0.5	0.5	0.7	0.02	<0.1	6.3	0.3



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Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23
		Mg	Mn	Mo	Nb	Nd	Ni	Pb	Pb 206	Pb 207	Pb 208	Pd	Pr	Pt	Rb
		ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.5	0.1	0.1	1	1	1	1	1	0.1	0.1	0.1	0.1
LB1045		36.7	1.40	1.0	0.1	21.7	145	5	1	1	3	0.3	2.8	<0.1	64.7
LB1046		53.9	1.83	2.2	0.1	12.4	165	5	1	1	3	0.2	1.9	<0.1	75.3
LB1047		63.4	0.94	1.3	<0.1	23.6	203	6	1	1	3	0.3	3.1	<0.1	70.7
LB1048		37.5	1.25	0.9	<0.1	40.2	314	4	1	1	2	0.3	4.9	<0.1	68.6
LB1049		61.9	0.71	11.1	<0.1	46.9	550	11	3	2	6	0.9	5.1	<0.1	91.3
LB1050		25.6	1.09	1.2	0.1	40.5	217	9	2	2	5	0.4	5.8	<0.1	112.5
LB1051		31.3	0.98	1.3	<0.1	68.4	261	6	1	1	3	0.5	9.7	<0.1	114.0
LB1052		68.9	1.39	7.4	0.1	38.3	535	6	1	1	3	0.5	4.9	<0.1	98.4
LB1053		39.1	1.10	9.5	0.1	213	217	20	5	4	11	1.1	35.2	<0.1	185.5
LB1054		24.4	3.93	7.4	0.2	115.0	215	24	6	5	13	1.0	17.6	<0.1	125.0
LB1055		65.3	1.61	5.5	<0.1	50.6	327	9	2	2	5	0.6	5.9	<0.1	120.0
LB1056		62.6	1.46	10.8	0.1	327	352	35	9	7	18	5.0	43.8	<0.1	172.0
LB1057		67.0	0.72	14.4	0.1	212	481	20	5	4	11	2.8	26.2	<0.1	166.5
LB1058		69.9	0.79	6.7	0.1	131.5	356	8	2	2	4	1.5	15.4	<0.1	104.0
LB1059		52.5	1.01	12.1	0.1	714	231	22	6	4	12	6.0	104.5	<0.1	166.5
LB1060		39.5	0.67	4.3	<0.1	34.9	296	3	1	1	1	0.3	4.8	<0.1	117.0
LB1061		47.2	1.82	14.9	0.1	76.7	320	9	2	2	4	0.6	11.1	<0.1	197.5
LB1062		39.4	1.45	1.8	<0.1	30.5	314	5	1	1	3	0.4	4.2	<0.1	106.0
LB1063		34.0	0.62	0.9	<0.1	29.3	309	3	1	1	1	0.3	3.6	<0.1	83.7
LB1064		23.5	0.58	1.2	0.1	10.4	274	3	1	1	2	0.3	1.1	<0.1	72.4
LB1065		66.3	1.80	7.4	0.1	58.9	617	8	2	2	4	0.7	7.6	<0.1	102.0
LB1066		67.8	0.83	5.1	0.1	64.5	572	4	1	1	2	0.8	7.2	<0.1	66.4
LB1067		64.4	1.14	9.3	0.1	142.0	332	18	4	4	9	1.2	19.4	<0.1	215
LB1068		32.6	2.48	6.0	0.1	167.5	176	16	4	4	9	1.0	26.8	<0.1	178.5
LB1069		38.7	2.03	12.3	0.1	148.0	245	22	5	5	12	1.3	21.2	<0.1	129.5
LB1070		52.1	0.86	9.2	0.1	170.5	385	22	6	5	11	1.7	22.4	<0.1	143.0
LB1071		27.2	1.26	1.2	<0.1	49.0	194	3	1	1	2	0.4	6.6	<0.1	73.8
LB1072		29.9	1.15	1.6	0.1	24.0	274	1	<1	<1	1	0.2	3.3	<0.1	81.1
LB1073		32.0	0.22	0.9	<0.1	6.3	242	1	<1	<1	1	0.2	0.7	<0.1	73.0
LB1074		40.5	1.77	9.3	0.1	415	295	15	4	3	8	2.2	62.0	<0.1	147.0
LB1075		39.5	0.41	1.7	<0.1	3.7	369	<1	<1	<1	<1	0.1	0.3	<0.1	43.6
LB1076		60.8	1.46	3.3	<0.1	34.9	270	2	1	1	1	0.5	4.1	<0.1	34.0
LB1077		72.8	2.08	9.8	0.1	44.8	222	10	2	2	5	1.1	5.3	<0.1	72.2
LB1078		91.0	0.48	6.8	0.1	162.5	198	70	15	15	39	1.9	25.1	<0.1	53.1
LB1079		66.3	0.33	3.0	<0.1	14.8	366	1	<1	<1	<1	0.4	1.5	<0.1	19.4
LB1080		40.5	1.46	2.8	<0.1	9.9	527	2	<1	<1	1	0.4	1.0	<0.1	35.8
LB1081		32.4	0.97	1.6	<0.1	5.1	338	2	<1	<1	1	0.4	0.5	<0.1	27.9
LB1082		22.7	3.84	6.2	0.1	25.7	184	6	1	1	3	0.3	4.0	<0.1	39.6
LB1083		20.8	1.71	1.4	0.1	54.1	92	9	2	2	5	0.5	8.6	<0.1	32.2
LB1084		34.6	1.43	2.0	<0.1	14.5	273	2	1	1	1	1.5	1.9	<0.1	18.0

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Sample Description	Method Analyte Units LOR	ME-MS23 Sb ppb 0.5	ME-MS23 Sc ppb 1	ME-MS23 Se ppb 2	ME-MS23 Sm ppb 0.1	ME-MS23 Sn ppb 0.2	ME-MS23 Sr ppb 1	ME-MS23 Ta ppb 1	ME-MS23 Tb ppb 0.1	ME-MS23 Te ppb 1	ME-MS23 Th ppb 0.02	ME-MS23 Ti ppb 5	ME-MS23 Tl ppb 0.5	ME-MS23 Tm ppb 0.1	ME-MS23 U ppb 0.1	ME-MS23 W ppb 1
LB1045		<0.5	2	5	5.1	<0.2	1700	<1	1.1	<1	0.51	31	<0.5	0.3	0.6	<1
LB1046		<0.5	2	4	2.5	<0.2	2480	<1	0.5	<1	1.05	15	<0.5	0.1	0.4	<1
LB1047		<0.5	2	<2	5.0	<0.2	2900	<1	1.0	<1	0.58	8	<0.5	0.3	0.3	<1
LB1048		<0.5	2	5	9.4	<0.2	1610	<1	1.7	<1	0.31	<5	<0.5	0.3	0.2	<1
LB1049		<0.5	4	8	17.3	<0.2	2510	<1	5.9	<1	0.34	16	<0.5	1.5	1.8	1
LB1050		<0.5	3	6	8.2	<0.2	892	<1	1.6	<1	0.94	29	<0.5	0.4	0.6	1
LB1051		<0.5	3	4	13.5	<0.2	1290	<1	2.5	<1	0.75	8	<0.5	0.4	0.3	3
LB1052		<0.5	4	9	10.5	<0.2	2140	<1	2.6	<1	0.32	19	<0.5	0.6	1.5	<1
LB1053		<0.5	15	8	42.1	<0.2	1160	<1	8.5	<1	6.19	48	<0.5	1.7	9.2	<1
LB1054		<0.5	13	5	26.6	<0.2	1670	<1	6.8	<1	12.45	71	<0.5	2.0	9.6	<1
LB1055		<0.5	5	6	14.8	<0.2	1950	<1	4.1	<1	0.49	19	<0.5	0.9	1.3	<1
LB1056		<0.5	17	32	98.8	<0.2	1440	<1	33.3	<1	13.85	41	<0.5	9.1	10.6	1
LB1057		<0.5	9	15	66.9	<0.2	1820	<1	21.5	<1	2.83	20	<0.5	5.1	5.6	<1
LB1058		<0.5	4	16	40.6	<0.2	2290	<1	11.4	<1	0.86	28	<0.5	2.4	3.2	<1
LB1059		<0.5	14	36	193.0	<0.2	1540	<1	49.8	<1	23.1	29	<0.5	11.0	12.8	1
LB1060		<0.5	3	2	7.7	<0.2	2030	<1	1.7	<1	0.45	25	<0.5	0.4	0.8	1
LB1061		<0.5	6	8	16.9	<0.2	1610	<1	3.8	<1	2.02	41	<0.5	0.8	5.1	4
LB1062		<0.5	3	10	6.8	<0.2	2210	<1	1.4	<1	0.50	25	<0.5	0.3	0.2	2
LB1063		<0.5	2	5	7.6	<0.2	1730	<1	1.6	<1	0.39	12	<0.5	0.3	0.2	9
LB1064		<0.5	2	6	3.0	<0.2	2140	<1	0.7	<1	0.12	8	<0.5	0.2	0.1	3
LB1065		<0.5	4	6	15.2	<0.2	2880	<1	3.8	<1	1.01	22	<0.5	0.9	1.5	1
LB1066		<0.5	3	7	19.6	<0.2	3790	<1	4.8	<1	0.19	21	<0.5	0.9	0.6	<1
LB1067		<0.5	10	12	35.5	<0.2	1860	<1	8.4	<1	2.20	34	<0.5	2.1	5.8	<1
LB1068		<0.5	14	10	34.7	<0.2	1390	<1	8.0	<1	7.52	57	<0.5	1.9	9.6	<1
LB1069		<0.5	16	10	36.3	<0.2	1430	<1	9.9	<1	5.77	61	<0.5	2.7	9.2	<1
LB1070		<0.5	12	12	48.4	<0.2	1640	<1	13.3	<1	3.35	36	<0.5	3.3	6.6	<1
LB1071		<0.5	3	7	12.2	<0.2	989	<1	2.6	<1	1.01	16	<0.5	0.5	0.5	<1
LB1072		<0.5	3	3	5.7	<0.2	822	<1	1.2	<1	0.34	32	<0.5	0.3	0.5	<1
LB1073		<0.5	2	4	1.9	<0.2	2030	<1	0.6	<1	0.05	7	<0.5	0.2	0.1	<1
LB1074		<0.5	14	11	92.9	<0.2	1210	<1	18.0	<1	18.10	59	<0.5	2.7	11.5	<1
LB1075		<0.5	2	7	1.4	<0.2	2310	<1	0.4	<1	0.04	<5	<0.5	0.1	0.1	1
LB1076		<0.5	4	3	10.3	<0.2	1250	<1	3.0	<1	0.50	14	<0.5	0.8	0.7	2
LB1077		<0.5	9	16	15.6	<0.2	1860	<1	6.1	<1	0.82	47	<0.5	1.9	3.8	2
LB1078		<0.5	5	14	41.7	<0.2	4080	<1	11.2	<1	12.05	19	<0.5	1.9	4.2	<1
LB1079		<0.5	3	12	5.4	<0.2	3460	<1	1.5	<1	0.10	7	<0.5	0.3	0.1	1
LB1080		<0.5	3	4	2.9	<0.2	1130	<1	0.9	<1	0.19	11	<0.5	0.3	0.2	<1
LB1081		<0.5	2	5	1.1	<0.2	947	<1	0.3	<1	0.15	13	<0.5	0.1	0.2	<1
LB1082		<0.5	4	4	4.2	<0.2	778	<1	0.8	<1	2.63	50	<0.5	0.2	1.4	1
LB1083		<0.5	5	<2	10.8	<0.2	1140	<1	1.8	<1	3.38	27	<0.5	0.3	2.3	<1
LB1084		<0.5	3	7	3.7	<0.2	1300	<1	0.8	<1	0.39	13	<0.5	0.2	0.3	<1



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Sample Description	Method Analyte Units LOR	ME-MS23 Y ppb 0.1	ME-MS23 Yb ppb 0.1	ME-MS23 Zn ppb 10	ME-MS23 Zr ppb 0.1	pH-MS23 Final pH Unity 0.1
LB1045		25.4	1.7	30	0.7	9.0
LB1046		12.7	0.9	60	0.7	9.0
LB1047		23.9	1.5	30	0.4	9.0
LB1048		39.9	1.9	120	0.3	9.0
LB1049		117.0	7.4	50	0.4	9.0
LB1050		28.9	2.1	40	1.3	9.0
LB1051		43.9	2.4	80	0.3	9.0
LB1052		52.9	3.2	40	0.3	9.0
LB1053		131.5	8.9	30	0.9	9.0
LB1054		106.5	10.6	80	4.6	9.0
LB1055		84.2	4.8	70	0.4	9.0
LB1056		664	44.6	50	3.2	9.0
LB1057		361	24.8	20	0.6	9.0
LB1058		201	12.3	20	0.4	8.5
LB1059		821	55.3	10	1.7	9.0
LB1060		31.4	2.2	20	0.4	9.0
LB1061		60.6	4.2	30	0.6	9.0
LB1062		25.6	1.7	50	0.5	9.0
LB1063		26.3	1.6	40	0.3	9.0
LB1064		13.6	0.9	40	0.2	9.0
LB1065		68.9	4.5	30	0.7	9.0
LB1066		81.7	4.8	20	0.3	9.0
LB1067		144.5	10.7	30	0.6	9.0
LB1068		132.0	10.0	20	1.1	9.0
LB1069		163.0	13.8	10	1.3	9.0
LB1070		229	16.9	10	0.7	9.0
LB1071		49.7	2.7	50	0.5	9.0
LB1072		23.3	1.4	30	0.4	9.0
LB1073		11.0	0.7	30	0.2	9.0
LB1074		240	14.5	30	2.7	9.0
LB1075		8.3	0.6	40	0.1	9.0
LB1076		68.6	4.2	40	0.5	9.0
LB1077		139.0	10.2	50	0.8	9.0
LB1078		167.5	9.0	30	6.6	9.0
LB1079		31.4	1.7	60	0.2	9.0
LB1080		19.0	1.6	30	0.2	9.0
LB1081		5.9	0.4	40	0.3	9.0
LB1082		13.7	1.0	40	1.8	9.0
LB1083		24.3	1.7	70	1.5	9.0
LB1084		17.2	1.2	50	0.3	9.0



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS23 Ag ppb 0.1	ME-MS23 As ppb 2	ME-MS23 Au ppb 0.02	ME-MS23 Ba ppb 10	ME-MS23 Be ppb 0.2	ME-MS23 Bi ppb 3	ME-MS23 Br ppm 0.05	ME-MS23 Ca ppm 0.2	ME-MS23 Cd ppb 1	ME-MS23 Ce ppb 0.1	ME-MS23 Co ppb 0.3	ME-MS23 Cr ppb 1	ME-MS23 Cs ppb 0.1	ME-MS23 Cu ppb 1
LB1085		0.22	7.3	<2	0.30	7730	<0.2	<3	<0.05	518	1	0.9	74.9	1	0.1	2550
LB1086		0.22	5.6	3	0.08	6010	<0.2	<3	<0.05	409	1	4.7	57.0	3	0.2	1940
LB1087		0.22	9.1	5	0.82	3030	0.4	<3	<0.05	727	1	3.5	59.6	2	0.2	2780
LB1088		0.22	4.1	5	0.34	2820	1.1	<3	0.07	669	1	1.8	32.5	1	0.2	1270
LB1089		0.22	15.7	3	0.54	8230	1.4	<3	0.05	757	1	2.8	123.5	2	0.2	2820
LB1090		0.22	5.0	4	0.04	2660	0.2	<3	<0.05	126.5	1	151.0	54.8	3	0.3	348
LB1091		0.22	6.6	4	0.52	19300	1.0	<3	<0.05	611	<1	4.2	71.1	1	0.2	1300
LB1092		0.22	10.7	2	0.19	4070	0.4	<3	<0.05	314	1	19.0	67.7	3	0.2	1150
LB1093		0.22	4.1	<2	0.04	3030	0.4	<3	<0.05	104.0	1	60.5	21.9	4	0.4	458
LB1094		0.22	5.0	<2	0.26	5200	0.7	<3	<0.05	245	<1	18.8	32.0	3	0.2	840
LB1095		0.22	7.2	2	0.19	3380	0.2	<3	<0.05	179.0	1	17.7	24.8	3	0.2	611
LB1096		0.22	8.8	<2	2.27	8660	0.6	<3	0.13	857	<1	2.4	154.0	3	0.1	2810
LB1097		0.22	6.3	3	0.23	5370	0.8	<3	0.05	406	1	18.8	96.7	3	0.1	759
LB1098		0.22	18.5	5	0.99	10400	0.4	<3	0.07	582	1	18.1	428	4	0.1	1300
LB1099		0.22	14.1	2	0.36	5030	0.5	<3	0.05	635	1	7.6	134.5	3	0.2	1970
LB1228		0.22	5.9	3	0.22	1620	0.4	<3	0.15	331	3	96.7	368	6	1.6	2050
LB1229		0.22	12.9	3	1.34	2670	0.2	<3	0.06	635	1	7.6	51.3	3	0.3	2300
LB1230		0.22	6.7	<2	0.51	7090	0.6	<3	<0.05	362	<1	8.2	77.8	5	0.3	1030
LB1231		0.22	3.8	2	0.21	13500	0.2	<3	<0.05	484	<1	5.4	72.7	6	0.3	1010
LB1232		0.22	3.5	<2	0.09	3040	0.5	<3	<0.05	213	<1	21.2	122.0	3	0.5	936
LB1233		0.22	6.8	3	0.30	4470	0.6	<3	0.07	426	1	15.7	132.0	4	0.3	1450
LB1234		0.22	15.5	2	1.33	8990	0.3	<3	0.08	674	1	16.0	80.3	3	0.1	2990
LB1235		0.22	8.6	2	0.82	7140	0.2	<3	0.13	440	2	32.5	469	4	0.7	2280
LB1236		0.22	7.0	2	0.77	7180	0.4	<3	0.08	439	1	21.0	153.5	4	0.5	3050
LB1237		0.22	11.0	2	0.38	4550	0.4	<3	0.05	306	1	72.8	64.4	5	0.5	2300
LB1238		0.22	10.2	4	4.36	3640	0.4	<3	0.08	270	2	81.3	217	6	1.1	2240
LB1239		0.22	4.5	2	0.53	3000	0.6	<3	<0.05	219	1	40.9	68.6	7	0.7	791
LB1240		0.22	6.2	3	0.77	1750	0.6	<3	<0.05	139.0	1	59.7	57.3	8	1.1	1580
LB1241		0.22	7.8	2	1.67	3600	0.4	<3	<0.05	149.5	1	34.6	35.0	5	0.3	1650
LB1242		0.22	6.9	2	1.50	3940	0.3	<3	<0.05	372	<1	9.6	36.2	4	0.4	1670
LB1243		0.22	23.3	3	8.05	3420	0.3	<3	0.07	468	1	15.0	55.4	4	0.2	5970
LB1244		0.21	10.3	3	1.49	2660	0.2	<3	0.05	421	2	9.9	70.0	8	0.6	3580
LB1245		0.22	8.3	2	0.91	6320	0.5	<3	0.05	332	2	27.7	61.1	8	0.5	2110
LB1246		0.22	15.7	2	0.75	3640	0.5	<3	0.06	294	1	19.3	100.0	6	0.7	2770
LB1247		0.22	9.1	4	0.61	4250	<0.2	<3	0.06	599	1	7.2	89.2	3	0.5	1830
LB1248		0.22	4.2	<2	0.12	1800	0.5	<3	0.05	146.5	1	42.4	92.9	5	0.8	1490
LB1249		0.22	7.1	3	0.73	3570	0.5	<3	0.06	536	1	4.6	67.4	4	0.5	1760
LB1250		0.21	4.8	2	0.64	2460	0.4	<3	<0.05	496	<1	2.7	25.1	3	0.3	1680
LB1251		0.22	8.6	2	0.38	2150	0.7	<3	0.11	235	1	27.2	115.5	4	1.0	1350
LB1252		0.22	7.5	2	0.76	4040	0.4	<3	0.08	364	1	10.2	115.0	3	0.6	1840



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CERTIFICATE OF ANALYSIS AS12028069

Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23
		Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho	I	In	La	Li
		ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb
		0.1	0.1	0.1	0.1	0.5	0.1	0.1	0.5	0.1	0.1	0.01	0.1	0.1	0.2
LB1085		5.4	6.2	5.8	4.8	242	5.2	<0.1	<0.5	0.6	1.9	0.02	<0.1	2.7	0.2
LB1086		4.6	4.6	5.0	4.4	175.5	6.4	<0.1	<0.5	0.4	1.4	0.02	<0.1	11.7	0.4
LB1087		4.5	3.6	3.8	6.1	88.7	7.9	<0.1	<0.5	0.2	1.2	0.02	<0.1	6.9	0.5
LB1088		1.6	1.2	2.2	5.6	84.9	2.5	<0.1	<0.5	0.5	0.4	0.04	<0.1	1.9	0.3
LB1089		8.5	6.9	8.6	6.1	252	14.1	0.1	<0.5	0.5	2.3	0.02	<0.1	11.0	0.2
LB1090		14.8	11.7	10.7	2.7	76.3	27.9	0.7	<0.5	0.5	4.1	0.03	<0.1	76.6	0.6
LB1091		2.7	2.3	12.7	5.3	571	4.2	<0.1	<0.5	0.2	0.8	0.02	<0.1	7.3	<0.2
LB1092		5.6	5.2	5.1	4.2	120.5	8.8	<0.1	<0.5	0.4	1.7	0.02	<0.1	17.8	0.7
LB1093		8.9	7.3	5.6	3.5	76.3	15.5	0.2	<0.5	0.3	2.7	0.02	<0.1	25.7	0.5
LB1094		3.0	2.4	3.6	3.6	131.0	6.2	0.2	<0.5	0.4	0.9	0.02	<0.1	14.7	0.3
LB1095		1.9	1.4	2.4	2.7	84.3	4.4	0.2	<0.5	0.5	0.5	0.01	<0.1	17.4	0.8
LB1096		1.0	0.8	3.8	5.2	233	1.9	0.1	<0.5	0.5	0.3	0.04	<0.1	1.7	0.3
LB1097		13.8	10.0	6.8	3.1	136.5	25.6	0.3	<0.5	0.5	3.9	0.01	<0.1	61.8	0.4
LB1098		39.4	30.7	19.4	4.3	293	69.6	0.5	<0.5	0.7	12.0	0.03	<0.1	91.3	0.4
LB1099		4.3	3.2	3.8	4.4	140.0	8.0	0.1	<0.5	0.5	1.2	0.03	<0.1	11.2	0.6
LB1228		64.8	45.6	22.1	3.6	41.0	111.0	0.7	0.6	0.5	18.1	0.05	<0.1	96.3	1.5
LB1229		9.1	6.2	4.7	3.9	67.4	18.1	0.2	<0.5	0.7	2.5	0.02	<0.1	27.2	4.1
LB1230		4.8	3.5	5.3	2.6	201	11.5	0.2	<0.5	0.4	1.3	0.02	<0.1	28.8	0.6
LB1231		3.5	2.7	7.2	3.2	365	7.3	0.2	<0.5	0.3	1.0	0.02	<0.1	14.8	5.8
LB1232		13.4	9.1	6.2	2.3	77.4	29.9	0.3	<0.5	0.2	3.6	0.02	<0.1	69.4	0.6
LB1233		16.1	10.6	7.4	3.0	127.5	32.0	0.3	<0.5	0.5	4.3	0.02	<0.1	53.9	0.7
LB1234		12.7	9.6	8.5	4.7	258	21.5	0.1	<0.5	0.8	3.7	0.02	<0.1	29.4	0.8
LB1235		31.9	22.1	20.4	3.6	175.0	61.3	0.5	<0.5	0.6	8.9	0.07	<0.1	58.2	0.7
LB1236		23.4	15.8	17.7	3.4	196.5	53.5	0.7	<0.5	0.6	6.3	0.05	<0.1	77.0	0.5
LB1237		20.1	15.8	10.8	4.6	122.0	38.6	0.4	<0.5	0.6	5.8	0.02	<0.1	81.0	1.2
LB1238		15.2	10.9	11.0	6.0	94.2	38.4	0.4	<0.5	0.5	4.0	0.03	<0.1	94.8	1.5
LB1239		9.9	7.1	5.6	4.4	75.6	19.9	0.2	<0.5	0.2	2.8	0.02	<0.1	44.7	2.1
LB1240		25.7	19.3	13.2	5.6	47.8	54.1	0.7	<0.5	1.5	7.0	0.04	<0.1	82.7	2.1
LB1241		10.2	7.4	8.0	2.8	93.3	21.3	0.4	<0.5	0.7	2.8	0.03	<0.1	60.2	0.7
LB1242		3.3	2.2	3.6	3.7	100.5	8.5	0.2	<0.5	0.4	0.8	0.02	<0.1	20.6	1.0
LB1243		10.3	8.0	6.9	3.5	86.5	20.0	0.2	<0.5	1.1	2.9	0.03	<0.1	28.3	0.5
LB1244		6.2	4.5	4.4	5.3	67.7	12.5	0.2	<0.5	0.6	1.8	0.02	<0.1	12.5	1.3
LB1245		4.7	4.2	4.5	6.3	160.0	8.4	0.1	<0.5	0.7	1.4	0.02	<0.1	19.1	1.8
LB1246		3.9	2.9	3.8	4.3	91.2	7.7	0.1	<0.5	0.8	1.1	0.02	<0.1	15.8	1.0
LB1247		2.4	1.6	3.7	4.5	117.0	5.6	0.1	<0.5	0.6	0.6	0.02	<0.1	6.3	0.5
LB1248		6.1	4.4	4.0	2.4	46.2	12.4	0.2	<0.5	0.2	1.7	0.02	<0.1	38.3	0.5
LB1249		2.2	1.5	2.4	3.3	92.6	3.9	<0.1	<0.5	0.5	0.6	0.04	<0.1	3.7	0.3
LB1250		1.7	1.2	1.8	3.2	63.4	2.9	<0.1	<0.5	0.3	0.5	0.02	<0.1	2.8	<0.2
LB1251		10.6	6.8	8.3	3.1	54.9	26.2	0.4	<0.5	0.7	2.7	0.05	<0.1	72.8	1.3
LB1252		10.6	7.1	7.5	2.9	106.5	23.0	0.3	<0.5	0.7	2.8	0.04	<0.1	43.2	0.5



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CERTIFICATE OF ANALYSIS AS12028069

Sample Description	Method Analyte Units LOR	ME-MS23 Mg ppm 0.01	ME-MS23 Mn ppm 0.01	ME-MS23 Mo ppb 0.5	ME-MS23 Nb ppb 0.1	ME-MS23 Nd ppb 0.1	ME-MS23 Ni ppb 1	ME-MS23 Pb ppb 1	ME-MS23 Pb 206 ppb 1	ME-MS23 Pb 207 ppb 1	ME-MS23 Pb 208 ppb 1	ME-MS23 Pd ppb 0.1	ME-MS23 Pr ppb 0.1	ME-MS23 Pt ppb 0.1	ME-MS23 Rb ppb 0.1	ME-MS23 Re ppb 0.1
LB1085		97.7	0.61	4.1	<0.1	7.3	255	1	<1	<1	1	0.5	0.7	<0.1	40.3	<0.1
LB1086		63.6	1.13	2.8	<0.1	21.8	356	6	1	1	3	0.7	3.0	<0.1	40.5	<0.1
LB1087		36.8	0.92	2.5	<0.1	22.2	513	2	<1	<1	1	0.5	2.6	<0.1	30.8	<0.1
LB1088		23.1	0.52	1.0	<0.1	6.3	269	4	1	1	2	0.2	0.6	<0.1	42.9	<0.1
LB1089		66.0	0.71	1.8	0.1	34.0	732	3	1	1	2	0.6	4.0	<0.1	42.2	<0.1
LB1090		19.10	2.01	4.3	0.2	114.5	28	42	9	9	24	0.9	18.9	<0.1	52.4	<0.1
LB1091		22.6	0.83	0.9	<0.1	15.3	186	4	1	1	2	0.2	2.0	<0.1	26.1	<0.1
LB1092		41.0	1.50	6.4	0.1	30.7	231	8	2	2	4	0.5	4.2	<0.1	40.4	<0.1
LB1093		11.90	0.94	4.0	0.1	44.7	39	32	7	7	17	0.4	6.8	<0.1	53.2	<0.1
LB1094		37.5	1.09	10.6	<0.1	20.7	195	15	3	3	8	0.3	3.1	<0.1	33.6	<0.1
LB1095		17.50	1.29	3.2	0.1	21.1	70	18	4	4	9	0.2	3.6	<0.1	33.9	<0.1
LB1096		30.9	1.16	3.0	<0.1	4.8	468	10	2	2	6	1.3	0.6	<0.1	22.8	<0.1
LB1097		22.5	2.61	1.6	<0.1	89.7	139	26	6	6	14	0.8	14.0	<0.1	25.9	<0.1
LB1098		58.7	3.83	4.4	0.1	178.5	270	25	6	6	14	1.9	23.5	<0.1	34.2	<0.1
LB1099		36.7	1.69	2.6	<0.1	22.3	344	16	4	3	8	0.3	2.8	<0.1	32.5	<0.1
LB1228		50.9	7.43	26.7	0.1	243	606	46	11	9	26	2.9	29.7	<0.1	158.5	<0.1
LB1229		43.1	0.61	1.5	<0.1	50.5	395	5	1	1	3	0.6	7.1	<0.1	46.4	<0.1
LB1230		31.2	1.03	2.1	<0.1	43.3	201	7	2	1	4	0.6	6.8	<0.1	53.0	<0.1
LB1231		48.1	0.99	2.4	<0.1	22.7	200	4	1	1	2	0.4	3.2	<0.1	35.0	<0.1
LB1232		29.6	1.63	2.8	<0.1	104.0	210	25	8	4	12	0.8	16.6	<0.1	112.5	<0.1
LB1233		35.1	2.61	10.8	0.1	92.3	304	11	3	2	6	1.1	13.7	<0.1	64.9	<0.1
LB1234		96.9	1.69	3.9	0.1	54.1	554	23	6	4	12	1.1	6.7	<0.1	51.1	<0.1
LB1235		88.2	2.86	13.1	0.1	162.5	879	31	7	7	16	1.4	19.5	<0.1	123.5	<0.1
LB1236		70.3	1.48	10.2	0.1	174.5	464	28	7	6	15	1.2	21.9	<0.1	122.0	<0.1
LB1237		45.3	1.23	4.8	0.1	126.0	91	19	5	4	10	1.3	17.2	<0.1	91.4	<0.1
LB1238		50.0	6.22	14.8	0.2	166.5	139	31	7	7	16	1.0	25.6	<0.1	305	<0.1
LB1239		40.3	2.01	9.5	0.2	69.9	207	16	4	4	9	0.8	10.9	<0.1	87.4	<0.1
LB1240		22.2	2.19	36.3	0.4	185.5	88	19	5	4	10	1.5	27.2	<0.1	98.7	<0.1
LB1241		21.0	1.95	8.6	0.1	85.0	73	11	3	2	5	0.8	13.7	<0.1	48.5	<0.1
LB1242		30.2	1.53	2.3	0.1	38.6	101	7	1	1	4	0.4	5.8	<0.1	46.1	<0.1
LB1243		37.4	1.58	3.0	<0.1	65.6	116	7	2	1	4	1.2	9.1	<0.1	51.1	<0.1
LB1244		48.6	2.80	6.2	0.2	34.0	249	5	1	1	3	0.7	4.1	<0.1	104.5	<0.1
LB1245		34.6	2.83	7.9	0.2	28.8	136	17	4	4	9	0.5	4.1	<0.1	72.4	<0.1
LB1246		42.4	4.09	9.7	0.2	27.0	177	9	2	2	5	0.5	4.0	<0.1	122.5	<0.1
LB1247		30.8	4.50	3.7	0.1	17.1	139	9	2	2	5	0.3	2.1	<0.1	63.6	<0.1
LB1248		16.25	2.17	4.7	<0.1	52.1	139	10	2	2	5	0.4	9.0	<0.1	86.2	<0.1
LB1249		22.0	1.13	1.3	<0.1	11.6	291	4	1	1	2	0.4	1.5	<0.1	52.3	<0.1
LB1250		15.50	0.44	0.8	<0.1	8.7	148	5	1	1	3	0.2	1.1	<0.1	30.8	<0.1
LB1251		43.3	1.68	9.2	0.2	117.5	322	10	2	2	5	0.7	19.0	<0.1	140.5	<0.1
LB1252		75.5	1.24	8.0	0.1	82.6	331	11	2	2	6	0.5	11.9	<0.1	99.4	<0.1

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Sample Description	Method Analyte Units LOR	ME-MS23 Sb ppb 0.5	ME-MS23 Sc ppb 1	ME-MS23 Se ppb 2	ME-MS23 Sm ppb 0.1	ME-MS23 Sn ppb 0.2	ME-MS23 Sr ppb 1	ME-MS23 Ta ppb 1	ME-MS23 Tb ppb 0.1	ME-MS23 Te ppb 1	ME-MS23 Th ppb 0.02	ME-MS23 Ti ppb 5	ME-MS23 Tl ppb 0.5	ME-MS23 Tm ppb 0.1	ME-MS23 U ppb 0.1	ME-MS23 W ppb 1
LB1085		<0.5	11	2	2.8	<0.2	2170	<1	1.3	<1	0.11	13	<0.5	0.8	1.2	<1
LB1086		<0.5	7	4	4.9	<0.2	1100	<1	1.3	<1	0.45	22	<0.5	0.5	1.6	<1
LB1087		<0.5	3	11	6.7	<0.2	1560	<1	1.5	<1	0.29	22	<0.5	0.4	0.3	<1
LB1088		<0.5	3	5	1.8	<0.2	2320	<1	0.5	<1	0.19	10	<0.5	0.1	0.2	1
LB1089		<0.5	3	9	10.2	<0.2	2750	<1	2.8	<1	0.28	13	<0.5	0.7	0.5	1
LB1090		<0.5	8	5	21.3	<0.2	714	<1	5.1	<1	23.6	72	<0.5	1.2	9.2	<1
LB1091		<0.5	3	5	3.4	<0.2	1210	<1	0.8	<1	0.34	8	<0.5	0.2	0.3	<1
LB1092		<0.5	6	5	6.4	<0.2	1090	<1	1.8	<1	1.64	57	<0.5	0.6	2.2	1
LB1093		<0.5	3	3	9.9	<0.2	573	<1	2.5	<1	1.92	45	<0.5	0.8	7.0	<1
LB1094		<0.5	6	6	4.2	<0.2	1170	<1	0.9	<1	1.26	21	<0.5	0.3	3.0	<1
LB1095		<0.5	3	3	3.5	<0.2	614	<1	0.6	<1	0.87	42	<0.5	0.2	2.7	<1
LB1096		<0.5	2	8	1.4	<0.2	2610	<1	0.3	<1	0.15	6	<0.5	0.1	0.2	1
LB1097		<0.5	4	5	17.9	0.8	871	<1	3.9	<1	2.91	9	<0.5	1.0	0.8	1
LB1098		<0.5	6	16	45.0	<0.2	2360	<1	11.0	<1	4.18	19	<0.5	3.0	7.3	1
LB1099		<0.5	3	6	5.4	<0.2	2070	<1	1.2	<1	0.60	16	<0.5	0.4	1.5	1
LB1228		<0.5	12	13	70.8	<0.2	1570	<1	17.9	<1	17.25	52	<0.5	4.8	12.6	1
LB1229		<0.5	2	9	12.6	<0.2	1840	<1	2.8	<1	1.61	10	<0.5	0.6	0.4	1
LB1230		<0.5	3	2	8.6	<0.2	1180	<1	1.5	<1	1.10	12	<0.5	0.4	1.5	1
LB1231		<0.5	3	4	5.1	<0.2	1550	<1	1.0	<1	0.47	10	<0.5	0.3	1.2	<1
LB1232		<0.5	7	8	22.8	<0.2	715	<1	4.2	<1	6.20	23	<0.5	0.9	17.2	<1
LB1233		<0.5	3	7	22.1	<0.2	917	<1	5.0	<1	5.12	12	<0.5	1.1	2.3	1
LB1234		<0.5	3	8	14.2	<0.2	1950	<1	3.5	<1	2.30	15	<0.5	1.0	3.0	5
LB1235		<0.5	6	14	44.5	<0.2	4900	<1	9.3	<1	3.16	39	<0.5	2.3	5.9	1
LB1236		<0.5	8	12	41.6	<0.2	4070	<1	7.5	<1	5.72	28	<0.5	1.6	6.8	<1
LB1237		<0.5	13	9	26.3	<0.2	1190	<1	5.7	<1	6.78	63	<0.5	1.8	14.9	<1
LB1238		<0.5	9	10	33.5	<0.2	1320	<1	5.1	<1	14.00	63	<0.5	1.1	16.6	3
LB1239		<0.5	8	6	14.6	<0.2	979	<1	3.0	<1	5.39	102	<0.5	0.7	6.8	<1
LB1240		<0.5	15	8	41.5	0.2	869	<1	7.9	<1	9.53	152	<0.5	2.2	23.9	1
LB1241		<0.5	6	4	16.0	<0.2	490	<1	3.0	<1	4.54	61	<0.5	0.8	11.1	1
LB1242		<0.5	3	8	7.7	<0.2	852	<1	1.2	<1	2.11	77	<0.5	0.2	1.3	1
LB1243		<0.5	2	7	15.7	<0.2	1390	<1	3.1	<1	3.40	41	<0.5	0.9	0.9	<1
LB1244		<0.5	8	7	9.2	<0.2	798	<1	1.9	<1	1.15	107	<0.5	0.5	2.4	1
LB1245		<0.5	7	5	5.8	<0.2	976	<1	1.3	<1	3.36	161	<0.5	0.5	6.0	3
LB1246		<0.5	6	10	6.0	<0.2	963	<1	1.2	<1	2.21	97	<0.5	0.4	5.1	4
LB1247		<0.5	2	8	4.7	<0.2	1250	<1	0.8	<1	0.57	23	<0.5	0.2	0.5	<1
LB1248		<0.5	5	7	9.6	<0.2	757	<1	1.8	<1	2.73	21	<0.5	0.5	4.3	<1
LB1249		<0.5	2	8	3.0	<0.2	1620	<1	0.6	<1	0.42	5	<0.5	0.2	0.2	<1
LB1250		<0.5	2	4	2.2	<0.2	1240	<1	0.5	<1	0.26	8	<0.5	0.1	0.2	<1
LB1251		<0.5	7	7	22.2	<0.2	1500	<1	3.5	<1	4.04	126	<0.5	0.6	4.3	<1
LB1252		<0.5	6	8	16.8	<0.2	2480	<1	3.3	<1	1.21	32	<0.5	0.7	3.3	<1



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Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	pH-MS23
		Y	Yb	Zn	Zr	Final pH
		ppb	ppb	ppb	ppb	Unity
		0.1	0.1	10	0.1	0.1
LB1085		47.4	4.1	30	0.3	9.0
LB1086		29.6	2.9	30	0.7	9.0
LB1087		33.0	2.3	30	0.4	9.0
LB1088		10.4	0.7	40	0.2	9.0
LB1089		61.1	3.6	30	0.4	9.0
LB1090		91.9	5.8	40	2.4	9.0
LB1091		17.2	1.2	40	0.2	9.0
LB1092		36.7	3.2	50	1.5	9.0
LB1093		57.7	4.7	20	1.6	8.7
LB1094		23.4	1.5	30	1.1	8.7
LB1095		13.1	0.8	40	1.2	8.7
LB1096		7.6	0.5	30	0.2	8.7
LB1097		101.5	5.3	60	1.0	8.7
LB1098		264	16.7	50	1.4	8.7
LB1099		31.8	2.0	50	0.9	8.7
LB1228		385	27.0	50	4.1	8.7
LB1229		57.8	3.4	30	0.6	8.7
LB1230		39.0	2.2	20	0.4	8.7
LB1231		26.4	1.9	30	0.4	8.7
LB1232		94.9	5.3	20	1.4	8.7
LB1233		123.0	5.9	30	1.7	8.7
LB1234		89.4	5.2	30	1.0	8.7
LB1235		186.0	12.7	20	0.9	8.7
LB1236		142.5	8.9	20	1.3	8.7
LB1237		134.5	10.2	40	2.6	8.7
LB1238		92.3	7.0	60	3.4	8.7
LB1239		65.4	4.4	50	2.1	8.7
LB1240		158.5	14.0	60	2.9	8.7
LB1241		68.5	4.5	20	1.3	8.7
LB1242		19.5	1.2	30	1.0	8.7
LB1243		71.7	5.4	20	0.7	8.7
LB1244		39.8	2.8	50	1.7	8.7
LB1245		34.2	3.2	50	3.1	8.7
LB1246		24.8	2.3	50	1.7	8.7
LB1247		15.1	1.0	90	0.6	8.7
LB1248		37.6	2.7	40	1.4	8.7
LB1249		13.8	1.0	30	0.3	8.7
LB1250		10.9	0.8	20	0.2	8.7
LB1251		67.9	3.5	20	1.4	8.7
LB1252		66.6	4.0	30	0.6	8.7



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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	ME-MS23 Ag ppb 0.1	ME-MS23 As ppb 2	ME-MS23 Au ppb 0.02	ME-MS23 Ba ppb 10	ME-MS23 Be ppb 0.2	ME-MS23 Bi ppb 3	ME-MS23 Br ppm 0.05	ME-MS23 Ca ppm 0.2	ME-MS23 Cd ppb 1	ME-MS23 Ce ppb 0.1	ME-MS23 Co ppb 0.3	ME-MS23 Cr ppb 1	ME-MS23 Cs ppb 0.1	ME-MS23 Cu ppb 1
LB1253		0.22	4.6	2	0.57	9570	0.2	<3	0.11	973	1	2.8	92.9	3	0.3	1520
LB1254		0.22	8.1	3	0.98	9340	0.4	<3	0.05	673	1	3.7	89.0	5	0.5	1560
LB1255		0.22	9.6	2	1.06	6230	0.6	<3	0.09	528	2	11.7	493	4	0.8	2740
LB1256		0.22	10.2	4	1.07	3430	0.3	<3	0.12	352	2	36.4	320	5	1.0	2500
LB1257		0.22	9.5	2	0.83	8550	0.4	<3	0.05	649	1	8.3	76.8	3	0.1	1500
LB1258		0.22	5.2	3	1.16	7730	0.2	<3	<0.05	274	<1	17.6	55.9	4	0.3	1400
LB1259		0.22	6.2	2	0.92	6750	0.5	<3	<0.05	423	<1	8.8	97.2	5	0.2	765
LB1260		0.22	5.2	3	1.11	5720	0.4	<3	0.05	365	<1	17.7	300	3	0.3	1390
LB1261		0.22	5.4	<2	0.12	3200	0.5	<3	0.05	263	1	75.8	179.0	7	0.4	1150
LB1262		0.23	9.0	2	0.34	5490	0.2	<3	0.05	601	1	5.5	93.1	3	0.3	2050
LB1366		0.22	2.3	5	0.15	650	2.9	<3	0.13	214	1	1315	122.5	11	1.9	913
LB1367		0.22	7.7	3	0.58	2930	0.6	<3	0.06	455	1	15.4	130.0	4	1.2	2180
LB1447		0.22	4.9	5	0.16	5290	<0.2	<3	<0.05	405	1	3.1	87.6	1	0.4	1180
LB1448		0.22	7.3	4	0.23	3290	0.2	<3	0.06	416	1	8.6	191.0	2	0.6	1700
LB1449		0.22	7.3	4	0.27	2970	<0.2	<3	0.05	452	1	4.5	32.4	3	0.4	1590
LB1450		0.22	5.9	3	0.20	2170	<0.2	<3	<0.05	208	1	11.8	74.1	1	0.6	1360
LB1451		0.22	7.2	4	0.30	1650	<0.2	<3	<0.05	303	1	13.9	113.5	2	0.7	2630
LB1453		0.22	6.3	4	0.25	1510	<0.2	<3	0.05	314	1	10.6	53.9	2	0.6	1390
LB1454		0.21	4.8	3	0.29	1180	<0.2	<3	<0.05	197.5	1	15.7	42.7	2	0.6	1220
LB1455		0.22	5.4	4	1.52	1120	<0.2	<3	<0.05	226	1	21.6	52.8	2	0.4	1150
LB1456		0.22	9.5	4	0.69	2100	<0.2	<3	0.08	657	1	5.5	136.5	2	0.5	2690
LB1457		0.24	5.2	6	0.45	1140	0.5	<3	0.06	315	2	85.7	47.5	4	2.2	1610
LB1458		0.23	8.8	4	0.37	2970	<0.2	<3	0.07	523	1	3.5	72.2	1	0.7	1590
LB1459		0.22	9.0	4	0.47	5060	<0.2	<3	<0.05	739	1	3.1	75.9	1	0.3	2130
LB1460		0.22	4.5	3	0.21	2460	<0.2	<3	0.06	392	2	29.1	321	3	0.9	1790
LB1461		0.22	2.6	4	0.20	1300	0.2	<3	0.05	165.0	1	113.0	139.0	2	1.1	1080
LB1462		0.22	4.2	3	0.51	3390	<0.2	<3	0.05	331	<1	5.8	44.6	1	0.3	1440
LB1463		0.22	5.1	3	0.33	4880	<0.2	<3	0.05	495	1	3.6	21.3	1	0.3	1290
LB1464		0.22	8.0	4	0.22	3400	<0.2	<3	0.06	388	3	36.8	358	6	1.0	1890
LB1465		0.22	8.0	3	0.44	1980	<0.2	<3	<0.05	265	2	22.4	39.9	1	0.7	1020
LB1466		0.22	5.2	2	0.28	2210	<0.2	<3	0.05	276	7	55.6	100.5	2	0.8	1120
LB1467		0.22	5.7	3	0.45	10200	<0.2	<3	0.06	>1000	1	1.1	16.4	1	0.5	1530
LB1468		0.22	5.8	2	0.22	5750	<0.2	<3	0.06	720	1	3.8	59.5	2	0.3	1430
LB1469		0.23	23.0	5	0.73	14800	<0.2	<3	0.07	>1000	1	1.1	96.4	2	0.3	2250
LB1470		0.24	10.1	2	0.27	7140	<0.2	<3	<0.05	734	1	2.1	64.4	2	0.4	1900
LB1471		0.24	6.8	5	0.31	3750	<0.2	<3	0.06	398	<1	6.0	90.9	2	0.4	1540
LB1472		0.22	5.5	5	0.34	3990	<0.2	<3	0.07	407	1	6.4	23.5	2	0.3	1010
LB1473		0.22	5.2	4	0.32	3860	<0.2	<3	0.06	469	<1	3.0	66.9	2	0.3	1360
LB1474		0.22	6.0	3	0.26	3320	<0.2	<3	<0.05	366	1	10.2	63.2	2	0.6	856
LB1475		0.22	3.9	4	0.12	3450	0.5	<3	<0.05	242	1	8.2	25.0	2	0.7	579

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Sample Description	Method Analyte Units LOR	ME-MS23 Dy ppb 0.1	ME-MS23 Er ppb 0.1	ME-MS23 Eu ppb 0.1	ME-MS23 Fe ppm 0.1	ME-MS23 Ga ppb 0.5	ME-MS23 Gd ppb 0.1	ME-MS23 Ge ppb 0.1	ME-MS23 Hf ppb 0.5	ME-MS23 Hg ppb 0.1	ME-MS23 Ho ppb 0.1	ME-MS23 I ppm 0.01	ME-MS23 In ppb 0.1	ME-MS23 La ppb 0.1	ME-MS23 Li ppb 0.2	ME-MS23 Lu ppb 0.1
LB1253		1.2	0.8	4.6	5.9	263	2.5	<0.1	<0.5	0.3	0.3	0.07	<0.1	1.6	1.0	0.1
LB1254		2.9	2.1	5.4	4.5	243	5.7	<0.1	<0.5	0.5	0.8	0.02	<0.1	3.7	0.6	0.2
LB1255		18.0	11.9	13.4	4.7	178.5	38.9	0.3	<0.5	0.7	4.8	0.04	<0.1	52.9	0.7	1.1
LB1256		28.9	20.8	17.3	3.3	86.2	56.0	0.5	<0.5	0.5	8.1	0.06	<0.1	73.2	0.6	2.2
LB1257		5.1	3.6	5.9	4.3	232	11.0	<0.1	<0.5	0.5	1.5	0.02	<0.1	24.9	1.0	0.4
LB1258		24.2	15.4	10.0	2.8	213	48.4	0.4	<0.5	0.4	6.4	0.03	<0.1	106.0	0.7	1.3
LB1259		9.3	6.9	6.1	3.5	176.5	17.6	0.1	<0.5	0.4	2.6	0.02	<0.1	21.7	0.7	0.8
LB1260		9.3	7.0	5.6	3.8	155.0	16.6	0.1	<0.5	0.3	2.6	0.02	<0.1	26.2	0.7	0.8
LB1261		8.7	6.5	4.7	5.3	78.8	18.2	0.2	<0.5	0.3	2.5	0.02	<0.1	45.5	1.4	0.7
LB1262		5.2	3.2	4.7	4.6	151.0	11.4	<0.1	<0.5	0.5	1.4	0.02	<0.1	12.1	0.9	0.3
LB1366		407	291	71.7	7.7	22.2	631	4.6	7.0	0.4	111.5	0.04	<0.1	750	3.5	26.1
LB1367		27.1	18.5	10.3	4.1	73.8	50.1	0.2	<0.5	0.6	7.5	0.04	<0.1	38.1	1.1	1.6
LB1447		3.6	2.9	3.2	3.0	126.0	6.2	0.2	<0.5	0.3	1.1	0.02	<0.1	4.0	<0.2	0.3
LB1448		7.8	5.7	5.3	2.9	79.4	15.8	0.2	<0.5	0.4	2.3	0.02	<0.1	13.3	0.5	0.5
LB1449		2.1	1.7	2.0	2.7	67.3	3.6	<0.1	<0.5	0.3	0.6	0.04	<0.1	2.8	1.8	0.2
LB1450		3.2	2.6	2.7	1.6	53.3	6.9	0.2	<0.5	0.4	0.9	0.02	<0.1	12.5	0.6	0.3
LB1451		2.6	2.0	1.9	2.3	37.3	4.8	0.1	<0.5	0.3	0.7	0.03	<0.1	7.5	0.6	0.2
LB1453		2.6	2.0	2.0	2.0	36.2	5.2	0.1	<0.5	0.3	0.7	0.02	<0.1	6.3	0.9	0.2
LB1454		3.1	2.3	1.9	1.7	28.7	5.8	0.2	<0.5	0.3	0.9	0.03	<0.1	8.1	1.1	0.3
LB1455		4.5	3.5	2.7	1.7	25.6	8.7	0.2	<0.5	0.2	1.3	0.03	<0.1	17.2	0.7	0.3
LB1456		2.5	1.7	2.0	3.9	50.3	4.5	0.1	<0.5	0.5	0.7	0.04	<0.1	1.9	0.5	0.2
LB1457		110.0	90.6	35.2	3.1	27.2	168.0	1.2	1.1	3.1	34.0	0.10	<0.1	131.5	1.5	8.2
LB1458		14.1	10.3	8.1	3.4	69.9	26.8	0.2	<0.5	1.4	4.3	0.04	<0.1	22.0	<0.2	1.0
LB1459		34.2	27.9	13.0	4.5	123.0	48.2	0.2	<0.5	2.0	10.7	0.03	<0.1	13.4	0.9	2.9
LB1460		39.6	34.7	14.8	3.0	58.1	60.7	0.4	<0.5	0.4	12.9	0.04	<0.1	39.3	0.4	3.5
LB1461		56.0	38.8	28.1	2.2	29.5	125.0	1.3	0.6	0.4	16.0	0.03	<0.1	261	0.5	3.2
LB1462		2.2	1.8	2.3	2.1	81.8	4.4	0.1	<0.5	0.3	0.6	0.03	<0.1	5.6	<0.2	0.2
LB1463		1.8	1.3	2.6	2.7	116.5	3.5	<0.1	<0.5	0.3	0.5	0.03	<0.1	3.2	0.3	0.1
LB1464		12.4	9.9	6.8	4.1	78.8	23.4	0.2	<0.5	0.5	3.8	0.04	<0.1	26.6	1.1	0.9
LB1465		16.0	11.0	10.6	2.1	48.5	37.8	0.5	<0.5	1.0	4.6	0.07	<0.1	79.1	<0.2	0.9
LB1466		19.6	13.6	14.4	2.8	51.6	48.9	0.6	<0.5	0.5	5.5	0.05	<0.1	140.5	0.7	1.1
LB1467		1.2	0.9	4.1	6.1	247	2.2	<0.1	<0.5	0.5	0.3	0.04	<0.1	1.5	0.3	0.1
LB1468		2.8	2.0	3.6	4.4	149.5	6.0	<0.1	<0.5	0.3	0.8	0.02	<0.1	4.3	0.2	0.2
LB1469		4.0	3.0	7.1	6.3	369	8.0	<0.1	<0.5	1.0	1.2	0.04	<0.1	2.4	0.3	0.3
LB1470		4.2	3.1	4.5	4.4	172.5	8.0	0.1	<0.5	0.5	1.2	0.02	<0.1	3.5	0.2	0.3
LB1471		2.0	1.6	2.3	2.6	92.2	3.5	<0.1	<0.5	0.4	0.6	0.02	<0.1	2.9	0.3	0.2
LB1472		2.1	1.5	2.4	2.5	93.2	3.8	0.1	<0.5	0.5	0.6	0.06	<0.1	4.4	<0.2	0.1
LB1473		1.6	1.2	2.0	2.8	92.4	2.8	<0.1	<0.5	0.3	0.4	0.03	<0.1	1.9	<0.2	0.1
LB1474		6.0	4.2	4.3	2.6	82.4	13.9	0.2	<0.5	0.3	1.7	0.01	<0.1	23.8	0.5	0.4
LB1475		2.1	1.6	2.2	1.9	85.1	4.6	0.1	<0.5	0.3	0.6	0.01	<0.1	12.1	0.6	0.2



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Sample Description	Method Analyte Units LOR	ME-MS23 Mg ppm 0.01	ME-MS23 Mn ppm 0.01	ME-MS23 Mo ppb 0.5	ME-MS23 Nb ppb 0.1	ME-MS23 Nd ppb 0.1	ME-MS23 Ni ppb 1	ME-MS23 Pb ppb 1	ME-MS23 Pb 206 ppb 1	ME-MS23 Pb 207 ppb 1	ME-MS23 Pb 208 ppb 1	ME-MS23 Pd ppb 0.1	ME-MS23 Pr ppb 0.1	ME-MS23 Pt ppb 0.1	ME-MS23 Rb ppb 0.1	ME-MS23 Re ppb 0.1
LB1253		78.2	1.27	2.5	<0.1	4.8	400	9	2	2	5	0.4	0.5	<0.1	42.6	<0.1
LB1254		35.8	1.52	2.1	0.1	13.2	241	5	1	1	3	0.6	1.5	<0.1	68.8	<0.1
LB1255		54.0	1.90	8.0	0.1	123.5	569	14	3	3	7	1.1	15.0	<0.1	179.0	<0.1
LB1256		72.5	3.02	8.9	0.1	176.5	770	32	8	7	18	1.4	22.4	<0.1	167.5	<0.1
LB1257		50.1	1.17	1.1	<0.1	37.3	285	11	3	2	5	0.6	5.2	<0.1	34.1	<0.1
LB1258		46.8	0.97	4.6	0.2	150.5	216	13	4	2	6	1.4	23.6	<0.1	47.6	<0.1
LB1259		52.3	1.87	2.3	0.1	47.1	341	18	5	4	9	1.1	6.5	<0.1	32.1	<0.1
LB1260		51.8	3.32	2.7	0.1	46.8	192	9	2	2	5	0.7	6.8	<0.1	70.2	<0.1
LB1261		25.2	3.89	5.9	0.2	61.2	186	20	3	3	14	1.0	9.5	<0.1	66.5	<0.1
LB1262		35.6	1.07	1.5	0.1	30.4	159	14	3	3	7	0.4	3.7	<0.1	60.0	<0.1
LB1366		25.4	3.38	18.6	2.8	1660	146	65	18	10	35	19.6	252	<0.1	158.5	<0.1
LB1367		91.5	1.43	13.3	0.1	101.0	368	15	4	3	8	1.3	12.0	<0.1	152.5	<0.1
LB1447		72.7	1.28	1.8	<0.1	11.3	214	11	3	2	6	0.2	1.3	<0.1	104.5	<0.1
LB1448		62.3	2.26	9.4	<0.1	40.7	326	9	2	2	5	0.4	4.8	<0.1	132.5	<0.1
LB1449		51.7	0.66	1.8	<0.1	11.0	202	5	1	1	3	0.3	1.5	<0.1	69.3	<0.1
LB1450		48.2	1.06	2.4	<0.1	27.0	172	8	2	2	4	0.2	4.1	<0.1	92.3	<0.1
LB1451		22.4	2.09	1.8	<0.1	17.7	130	7	2	2	4	0.4	2.7	<0.1	89.4	<0.1
LB1453		37.8	1.22	2.0	<0.1	19.6	171	10	2	2	5	0.2	2.8	<0.1	86.6	<0.1
LB1454		55.2	1.43	1.4	0.1	20.6	119	7	2	2	3	0.3	3.1	<0.1	71.5	<0.1
LB1455		30.9	1.46	1.1	<0.1	38.4	107	7	2	2	4	0.3	6.2	<0.1	78.7	<0.1
LB1456		81.4	1.86	2.1	<0.1	9.7	312	4	1	1	2	0.4	1.1	<0.1	80.7	<0.1
LB1457		70.0	0.98	35.7	0.1	397	313	69	17	15	36	3.8	49.9	<0.1	251	<0.1
LB1458		87.5	0.81	15.1	<0.1	60.8	451	13	3	3	7	0.7	7.1	<0.1	149.5	<0.1
LB1459		139.5	0.55	8.1	<0.1	65.1	819	13	3	3	7	1.5	6.1	<0.1	67.6	<0.1
LB1460		108.5	3.60	13.0	<0.1	120.0	612	29	7	7	15	1.6	14.2	<0.1	208	<0.1
LB1461		31.4	2.79	10.3	0.1	472	281	17	4	3	9	2.3	76.1	<0.1	139.0	<0.1
LB1462		34.6	0.92	1.0	0.2	15.5	146	5	1	1	2	0.3	2.2	<0.1	49.4	<0.1
LB1463		36.0	0.52	0.7	<0.1	11.0	164	5	1	1	3	0.3	1.4	<0.1	56.4	<0.1
LB1464		52.3	7.27	10.7	0.1	64.5	663	13	3	3	7	0.7	8.3	<0.1	145.0	<0.1
LB1465		64.3	0.67	12.4	0.1	141.0	316	13	3	3	7	0.7	21.2	<0.1	93.8	<0.1
LB1466		49.6	1.59	12.8	0.1	212	143	36	8	8	20	0.8	32.7	<0.1	82.7	<0.1
LB1467		80.2	0.15	1.1	<0.1	4.8	292	5	1	1	2	0.2	0.5	<0.1	63.4	<0.1
LB1468		39.9	0.78	1.7	<0.1	15.2	309	4	1	1	2	0.2	1.7	<0.1	113.5	<0.1
LB1469		120.5	0.46	4.3	<0.1	11.5	431	3	1	1	1	0.5	1.1	<0.1	74.9	<0.1
LB1470		52.5	0.61	2.2	<0.1	14.6	354	5	1	1	3	0.3	1.5	<0.1	111.0	<0.1
LB1471		42.0	1.32	0.9	<0.1	10.3	183	4	1	1	2	0.2	1.4	<0.1	91.8	<0.1
LB1472		33.8	0.57	1.8	0.1	13.0	142	8	2	2	4	0.2	1.8	<0.1	77.6	<0.1
LB1473		30.7	1.07	1.3	<0.1	7.8	180	6	2	1	3	0.3	1.0	<0.1	63.1	<0.1
LB1474		29.6	1.05	1.9	<0.1	49.6	133	15	4	3	8	0.3	7.3	<0.1	120.5	<0.1
LB1475		25.9	0.75	1.7	0.1	17.6	176	21	5	5	11	0.2	2.7	<0.1	138.0	<0.1



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Sample Description	Method Analyte Units LOR	ME-MS23 Sb ppb 0.5	ME-MS23 Sc ppb 1	ME-MS23 Se ppb 2	ME-MS23 Sm ppb 0.1	ME-MS23 Sn ppb 0.2	ME-MS23 Sr ppb 1	ME-MS23 Ta ppb 1	ME-MS23 Tb ppb 0.1	ME-MS23 Te ppb 1	ME-MS23 Th ppb 0.02	ME-MS23 Ti ppb 5	ME-MS23 Tl ppb 0.5	ME-MS23 Tm ppb 0.1	ME-MS23 U ppb 0.1	ME-MS23 W ppb 1
LB1253		<0.5	2	7	1.7	<0.2	4570	<1	0.3	<1	0.14	8	<0.5	0.1	0.2	<1
LB1254		<0.5	3	8	4.2	<0.2	1280	<1	0.8	<1	0.22	24	<0.5	0.2	0.1	<1
LB1255		<0.5	7	14	29.1	<0.2	2450	<1	5.5	<1	2.59	99	<0.5	1.2	3.9	<1
LB1256		<0.5	9	16	41.4	<0.2	2310	<1	8.4	<1	5.24	48	<0.5	2.2	6.9	<1
LB1257		<0.5	2	5	7.9	<0.2	1770	<1	1.6	<1	1.65	24	<0.5	0.4	1.4	4
LB1258		<0.5	7	7	35.0	<0.2	1260	<1	7.3	<1	13.85	49	<0.5	1.5	21.4	<1
LB1259		<0.5	8	6	12.4	0.3	1450	<1	2.7	<1	1.41	26	<0.5	0.8	8.0	<1
LB1260		<0.5	6	7	11.4	<0.2	1300	<1	2.6	<1	1.92	44	<0.5	0.8	3.7	4
LB1261		<0.5	8	3	12.5	<0.2	679	<1	2.7	<1	8.92	109	<0.5	0.7	10.0	1
LB1262		<0.5	3	7	8.1	<0.2	1070	<1	1.6	<1	0.62	49	<0.5	0.3	0.5	1
LB1366		<0.5	31	49	446	0.4	1110	1	110.5	<1	304	280	<0.5	32.3	80.6	2
LB1367		<0.5	11	11	30.8	<0.2	2000	<1	7.9	<1	1.97	58	<0.5	1.8	6.2	<1
LB1447		<0.5	4	7	3.7	<0.2	1900	<1	1.0	<1	0.27	22	<0.5	0.3	1.0	<1
LB1448		<0.5	4	6	11.6	<0.2	2440	<1	2.5	<1	0.93	42	<0.5	0.6	2.1	<1
LB1449		0.9	2	7	3.0	<0.2	2890	<1	0.6	<1	0.35	15	<0.5	0.2	0.5	<1
LB1450		<0.5	2	5	5.8	<0.2	1980	<1	1.1	<1	0.61	18	<0.5	0.3	2.2	<1
LB1451		<0.5	2	4	4.1	<0.2	1050	<1	0.8	<1	1.08	24	<0.5	0.2	0.4	<1
LB1453		<0.5	2	3	4.5	<0.2	1900	<1	0.8	<1	1.15	8	<0.5	0.2	0.4	<1
LB1454		<0.5	2	4	4.8	<0.2	1810	<1	1.0	<1	0.95	43	<0.5	0.3	1.1	1
LB1455		<0.5	2	6	7.6	<0.2	1300	<1	1.4	<1	1.55	27	<0.5	0.4	0.7	<1
LB1456		<0.5	2	5	3.5	<0.2	3710	<1	0.8	<1	0.17	12	<0.5	0.2	0.2	<1
LB1457		<0.5	22	18	116.5	<0.2	1900	<1	31.5	<1	12.85	52	<0.5	9.6	20.0	1
LB1458		<0.5	5	8	18.6	<0.2	2030	<1	4.4	1	0.59	19	<0.5	1.0	2.4	<1
LB1459		<0.5	4	9	27.4	<0.2	3130	<1	9.0	<1	0.17	16	<0.5	3.0	1.4	<1
LB1460		<0.5	14	9	38.5	<0.2	1770	<1	11.1	<1	1.83	16	<0.5	3.8	5.2	<1
LB1461		<0.5	14	14	98.2	<0.2	921	<1	19.1	<1	26.0	68	<0.5	3.6	10.1	<1
LB1462		<0.5	2	5	3.7	<0.2	1830	<1	0.7	<1	0.50	7	<0.5	0.2	0.5	<1
LB1463		<0.5	2	5	2.8	<0.2	1720	<1	0.5	<1	0.31	<5	<0.5	0.1	0.2	<1
LB1464		<0.5	6	8	17.0	<0.2	1810	<1	3.8	<1	2.40	60	<0.5	1.0	3.3	3
LB1465		<0.5	10	5	30.0	<0.2	1410	<1	5.5	<1	4.42	21	<0.5	1.0	5.5	<1
LB1466		<0.5	13	7	42.4	<0.2	1250	<1	6.9	<1	14.70	62	<0.5	1.3	8.1	<1
LB1467		<0.5	2	5	1.7	<0.2	6370	<1	0.4	<1	0.06	12	<0.5	0.1	0.1	2
LB1468		<0.5	2	8	4.7	<0.2	2120	<1	0.9	<1	0.23	16	<0.5	0.2	0.2	<1
LB1469		<0.5	2	8	4.8	<0.2	5810	<1	1.2	<1	0.04	17	<0.5	0.3	0.2	<1
LB1470		<0.5	2	7	5.3	<0.2	2200	<1	1.3	<1	0.10	13	<0.5	0.3	0.2	<1
LB1471		<0.5	2	3	2.8	<0.2	1660	<1	0.6	<1	0.33	5	<0.5	0.2	0.2	<1
LB1472		<0.5	2	7	3.1	<0.2	1950	<1	0.6	<1	0.84	15	<0.5	0.2	0.4	<1
LB1473		<0.5	2	7	2.0	<0.2	1390	<1	0.5	<1	0.17	10	<0.5	0.1	0.2	<1
LB1474		<0.5	2	<2	11.3	<0.2	1300	<1	2.0	<1	1.11	22	<0.5	0.4	0.7	1
LB1475		<0.5	3	3	3.5	<0.2	912	<1	0.7	<1	0.64	32	<0.5	0.2	1.1	2



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Sample Description	Method Analyte Units LOR	ME-MS23 Y ppb 0.1	ME-MS23 Yb ppb 0.1	ME-MS23 Zn ppb 10	ME-MS23 Zr ppb 0.1	pH-MS23 Final pH Unity 0.1
LB1253		8.2	0.5	60	0.3	8.7
LB1254		20.5	1.4	50	0.5	8.7
LB1255		112.5	6.7	20	1.5	8.7
LB1256		158.0	13.0	30	1.5	8.7
LB1257		37.8	2.2	40	0.7	8.7
LB1258		166.0	8.0	20	1.7	8.7
LB1259		76.0	4.8	50	0.8	8.7
LB1260		65.7	4.6	30	1.1	8.7
LB1261		59.4	4.2	30	4.8	8.7
LB1262		33.2	1.9	60	0.7	8.7
LB1366		2270	178.5	40	48.9	8.7
LB1367		181.0	9.8	30	1.1	8.7
LB1447		26.0	1.8	30	0.5	9.0
LB1448		59.8	3.3	30	0.8	9.0
LB1449		15.9	1.1	60	0.3	9.0
LB1450		22.9	1.7	20	0.5	9.0
LB1451		18.4	1.3	40	0.8	9.0
LB1453		17.8	1.2	40	0.4	9.0
LB1454		24.2	1.7	30	0.6	9.0
LB1455		32.1	2.4	40	0.7	9.0
LB1456		18.5	1.1	70	0.3	9.0
LB1457		680	53.1	20	1.5	8.9
LB1458		111.5	6.0	30	0.2	9.0
LB1459		254	17.0	20	0.2	8.9
LB1460		314	21.8	40	0.8	8.9
LB1461		371	20.5	30	3.0	9.0
LB1462		17.1	1.1	30	0.3	9.0
LB1463		13.1	0.8	30	0.2	9.0
LB1464		81.9	5.7	30	1.6	8.9
LB1465		117.5	5.8	20	0.7	8.9
LB1466		131.0	7.3	40	1.5	8.9
LB1467		8.8	0.5	40	0.1	9.0
LB1468		22.0	1.2	50	0.3	9.0
LB1469		35.1	1.6	30	0.3	9.0
LB1470		38.8	1.8	30	0.2	9.0
LB1471		15.6	1.1	30	0.2	9.0
LB1472		14.7	0.9	40	0.3	9.0
LB1473		12.5	0.9	30	0.3	9.0
LB1474		48.5	2.3	40	0.4	9.0
LB1475		15.7	1.1	30	0.5	9.0



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Sample Description	Method Analyte Units LOR	WEI-21	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23
		Recvd Wt.	Ag	As	Au	Ba	Be	Bi	Br	Ca	Cd	Ce	Co	Cr	Cs	Cu
		kg	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
		0.02	0.1	2	0.02	10	0.2	3	0.05	0.2	1	0.1	0.3	1	0.1	1
LB1476		0.22	5.0	4	1.33	6990	<0.2	<3	0.06	>1000	<1	1.7	68.6	2	0.2	1040
LB1477		0.22	7.5	3	0.65	2320	<0.2	<3	0.08	388	1	17.7	72.1	2	1.4	1880
LB1478		0.22	8.3	4	0.49	4110	0.3	<3	0.06	>1000	1	1.3	20.0	2	0.5	1350
LB1479		0.22	7.9	5	0.64	3520	0.3	<3	0.05	>1000	1	0.9	42.9	1	0.1	1500
LB1480		0.21	3.8	<2	0.35	5030	0.3	<3	0.06	531	1	9.1	40.0	3	0.7	1020
LB1481		0.22	3.4	2	0.23	2480	<0.2	<3	0.06	253	<1	61.3	56.8	2	0.7	692
LB1482		0.22	5.6	2	0.35	2920	<0.2	<3	0.06	324	1	18.5	64.9	4	0.8	1320
LB1483		0.22	6.0	3	0.17	7400	0.2	<3	0.05	540	1	7.2	90.9	2	0.5	920
LB1484		0.22	4.1	3	0.16	2100	<0.2	<3	0.05	193.0	1	103.0	99.5	5	1.7	1090
LB1485		0.22	3.5	3	0.08	1740	0.5	<3	<0.05	234	1	28.2	60.8	<1	1.1	729
LB1487		0.22	8.7	5	0.16	3340	<0.2	<3	0.06	464	4	8.0	109.5	3	0.6	2110
LB1488		0.22	3.4	<2	0.07	1440	<0.2	<3	<0.05	241	2	26.6	45.7	5	0.9	1140
LB1489		0.22	5.9	2	0.14	1750	<0.2	<3	0.09	340	3	20.1	217	7	1.2	1320
LB1490		0.22	3.4	3	0.08	1930	0.2	<3	0.06	268	2	19.9	103.0	7	0.9	1260
LB1491		0.22	4.1	3	0.11	2060	<0.2	<3	<0.05	202	2	36.2	89.5	6	0.9	1260
LB1492		0.22	3.7	3	0.07	1590	0.2	<3	0.05	217	3	52.1	75.2	5	0.9	1320
LB1493		0.22	5.2	3	0.19	5760	0.3	<3	0.05	301	1	16.7	71.1	2	0.5	865
LB1494		0.22	8.5	4	0.61	9290	0.4	<3	0.12	379	1	12.4	159.5	8	0.3	1510
LB1495		0.22	5.5	3	<0.02	2910	<0.2	<3	<0.05	272	3	12.2	56.6	<1	0.7	1190
LB1496		0.23	6.9	2	0.06	2150	<0.2	<3	0.05	240	4	24.5	65.4	5	0.9	1720
LB1497		0.22	3.4	3	0.02	2780	<0.2	<3	<0.05	190.5	2	27.1	62.9	3	0.9	719
LB1498		0.22	5.2	3	0.05	3870	0.7	<3	<0.05	247	1	13.5	66.4	2	0.6	1015
LB1499		0.21	7.5	3	0.08	3140	<0.2	<3	0.05	234	1	13.8	89.7	<1	0.7	972
LB1500		0.22	13.5	4	0.75	9060	<0.2	<3	0.11	319	1	32.8	163.0	3	0.5	1705
LB1501		0.22	3.6	2	0.03	950	<0.2	<3	0.07	87.6	1	77.1	77.6	5	0.7	559
LB1502		0.22	11.0	<2	0.17	5040	<0.2	<3	<0.05	141.5	<1	18.6	36.2	2	0.4	891
LB1503		0.22	4.3	2	0.09	3650	<0.2	<3	<0.05	212	2	26.1	39.4	1	0.5	830
LB1504		0.22	7.5	<2	0.17	3540	<0.2	<3	<0.05	163.0	1	23.8	51.1	2	0.6	1015
LB1505		0.22	5.7	3	0.11	9890	<0.2	<3	<0.05	173.5	1	71.3	62.3	1	0.5	914
LB1506		0.21	6.5	2	0.44	12350	<0.2	<3	<0.05	262	1	19.2	67.0	<1	0.2	1475
LB1507		0.22	5.9	4	0.35	9960	<0.2	<3	<0.05	373	1	10.2	55.7	2	0.4	1040
LB1508		0.22	8.3	<2	0.44	6330	<0.2	<3	<0.05	309	1	13.4	74.1	1	0.7	1735
LB1509		0.22	8.6	5	0.16	1490	<0.2	<3	0.07	181.0	4	43.1	159.5	6	1.1	1875
LB1510		0.22	3.5	<2	0.09	650	0.6	<3	0.09	141.5	1	24.5	25.5	2	0.7	741
LB1511		0.22	3.4	2	0.04	1040	<0.2	<3	0.07	134.0	4	69.6	54.8	5	0.8	649



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Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	
		Dy	Er	Eu	Fe	Ga	Gd	Ge	Hf	Hg	Ho	I	In	La	Li	Lu	
		ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppm	ppb	ppb	ppb	ppb	ppb
		0.1	0.1	0.1	0.1	0.5	0.1	0.1	0.5	0.1	0.1	0.01	0.1	0.1	0.2	0.1	
LB1476		1.5	1.0	3.3	6.5	172.0	3.2	<0.1	<0.5	0.6	0.4	0.05	<0.1	2.2	<0.2	0.1	
LB1477		71.8	48.6	27.6	3.3	55.0	130.5	0.9	0.7	1.5	20.6	0.10	<0.1	76.3	0.5	3.7	
LB1478		1.3	0.9	2.1	6.4	98.3	2.7	<0.1	<0.5	0.7	0.3	0.04	<0.1	1.5	0.4	0.1	
LB1479		4.2	2.9	2.7	9.0	78.4	8.4	<0.1	<0.5	0.8	1.2	0.02	<0.1	3.3	0.7	0.2	
LB1480		102.5	61.2	37.9	3.3	121.0	227	1.7	1.0	0.9	28.4	0.07	<0.1	265	<0.2	3.7	
LB1481		66.8	44.4	25.9	2.9	61.8	150.0	1.5	0.8	0.6	18.6	0.05	<0.1	243	1.1	3.4	
LB1482		28.4	19.8	12.4	3.7	76.8	55.0	0.5	<0.5	0.5	8.0	0.04	<0.1	58.9	1.1	1.8	
LB1483		8.4	5.2	8.1	3.5	188.0	22.3	0.3	<0.5	0.4	2.2	0.02	<0.1	37.3	0.6	0.4	
LB1484		18.5	12.6	14.1	3.7	50.5	46.2	0.7	<0.5	0.4	5.0	0.04	<0.1	125.5	2.1	1.1	
LB1485		7.2	5.4	4.1	3.0	50.3	12.5	0.2	<0.5	0.4	2.1	0.02	<0.1	22.3	<0.2	0.4	
LB1487		2.3	1.8	2.5	3.8	83.8	4.9	0.1	<0.5	0.5	0.7	0.02	<0.1	5.5	0.5	0.2	
LB1488		8.3	6.1	4.7	4.4	37.4	15.3	0.3	<0.5	0.4	2.4	0.01	<0.1	16.2	1.1	0.6	
LB1489		4.6	3.6	2.8	5.7	43.8	8.5	0.3	<0.5	0.3	1.4	0.02	<0.1	7.5	1.7	0.3	
LB1490		5.0	3.8	3.1	4.8	49.5	9.3	0.3	<0.5	0.4	1.5	0.01	<0.1	9.7	1.2	0.4	
LB1491		7.6	6.1	4.4	4.5	52.4	14.1	0.2	<0.5	0.4	2.3	0.01	<0.1	19.7	1.4	0.6	
LB1492		9.5	7.7	5.2	3.7	39.4	17.5	0.3	<0.5	0.3	3.0	0.01	<0.1	21.9	0.5	0.8	
LB1493		4.0	3.3	4.2	2.3	137.0	8.3	0.1	<0.5	0.5	1.2	0.01	<0.1	20.2	0.3	0.4	
LB1494		6.0	5.1	6.1	2.7	207	12.3	0.2	<0.5	0.8	1.9	0.02	<0.1	22.1	0.5	0.6	
LB1495		5.6	5.1	3.4	2.7	65.9	8.8	0.2	<0.5	0.7	1.9	0.02	<0.1	10.1	0.2	0.5	
LB1496		13.4	12.0	6.1	3.9	51.0	20.3	0.2	<0.5	0.5	4.5	0.01	<0.1	17.7	0.9	1.3	
LB1497		6.4	5.0	4.0	2.8	64.5	11.1	0.3	<0.5	0.3	2.0	0.01	<0.1	17.3	0.6	0.5	
LB1498		5.3	4.5	3.8	2.5	100.5	9.5	0.1	<0.5	0.4	1.8	0.01	<0.1	13.7	0.9	0.5	
LB1499		8.5	7.0	5.6	3.2	71.7	15.3	0.2	<0.5	0.4	2.6	0.02	<0.1	17.8	0.4	0.6	
LB1500		9.8	7.4	9.0	2.9	207	21.4	0.3	<0.5	1.0	2.9	0.06	<0.1	54.8	0.4	0.7	
LB1501		9.7	8.4	5.4	2.6	25.0	17.0	0.3	<0.5	0.2	3.0	0.03	<0.1	36.4	1.5	0.9	
LB1502		2.4	2.0	2.7	1.3	115.5	4.9	0.1	<0.5	0.9	0.8	0.01	<0.1	14.1	0.9	0.2	
LB1503		5.3	4.6	3.6	2.0	87.2	8.8	0.2	<0.5	0.7	1.7	0.01	<0.1	20.3	0.6	0.5	
LB1504		5.1	4.2	3.9	2.2	82.3	9.9	0.1	<0.5	0.7	1.7	0.02	<0.1	27.0	1.1	0.4	
LB1505		10.2	9.4	8.4	2.4	224	19.0	0.3	<0.5	0.5	3.4	0.02	<0.1	76.7	0.9	1.2	
LB1506		6.0	5.5	6.7	2.3	300	11.5	0.2	<0.5	0.5	1.9	0.02	<0.1	37.3	0.7	0.6	
LB1507		3.4	2.9	5.1	2.5	238	7.1	<0.1	<0.5	0.6	1.0	0.01	<0.1	18.5	<0.2	0.3	
LB1508		3.5	2.9	3.8	2.4	154.5	6.8	0.1	<0.5	0.4	1.1	0.01	<0.1	12.4	0.2	0.4	
LB1509		10.6	9.2	5.5	3.9	34.4	17.5	0.3	<0.5	0.5	3.5	0.02	<0.1	19.1	1.1	0.9	
LB1510		9.6	8.0	3.9	1.8	16.8	14.3	0.2	<0.5	0.4	3.0	0.01	<0.1	23.2	1.7	0.9	
LB1511		11.3	9.7	6.0	2.3	24.8	19.6	0.3	<0.5	0.3	3.6	0.01	<0.1	50.5	0.3	1.0	



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Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23
		Mg	Mn	Mo	Nb	Nd	Ni	Pb	Pb 206	Pb 207	Pb 208	Pd	Pr	Pt	Rb	Re
		ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
		0.01	0.01	0.5	0.1	0.1	1	1	1	1	1	0.1	0.1	0.1	0.1	0.1
LB1476		54.0	0.50	1.3	<0.1	7.8	411	4	1	1	2	0.6	0.9	<0.1	31.4	<0.1
LB1477		90.1	0.81	13.7	0.2	243	373	30	7	6	16	2.4	27.6	<0.1	167.5	<0.1
LB1478		34.4	0.19	1.5	<0.1	5.8	341	2	<1	<1	1	0.3	0.6	<0.1	66.6	<0.1
LB1479		71.0	0.24	7.8	<0.1	13.4	212	1	<1	<1	1	0.4	1.4	<0.1	16.4	<0.1
LB1480		85.5	0.35	9.3	0.1	596	246	12	3	2	7	4.2	79.0	<0.1	104.5	<0.1
LB1481		50.8	0.90	5.6	0.2	459	231	19	5	3	10	2.3	68.4	<0.1	81.0	<0.1
LB1482		74.0	0.85	4.0	0.2	143.0	451	14	3	3	7	1.2	18.5	<0.1	132.5	<0.1
LB1483		58.8	0.93	2.5	<0.1	78.7	358	6	2	1	3	0.5	10.6	<0.1	110.5	<0.1
LB1484		36.0	1.97	8.5	0.4	204	197	35	9	7	19	0.9	32.3	<0.1	181.0	<0.1
LB1485		36.2	1.47	3.2	<0.1	48.5	242	15	4	3	8	0.3	7.3	<0.1	92.0	<0.1
LB1487		89.0	3.09	14.0	0.1	13.8	478	7	2	2	4	0.2	1.6	<0.1	123.5	<0.1
LB1488		50.6	1.82	11.6	0.2	44.6	292	12	3	3	6	0.4	5.7	<0.1	86.3	<0.1
LB1489		70.0	5.71	6.5	0.3	18.9	352	7	2	2	4	0.6	2.4	<0.1	120.0	<0.1
LB1490		53.4	3.38	4.8	0.2	24.3	342	9	2	2	5	0.5	3.2	<0.1	101.0	<0.1
LB1491		42.2	2.95	4.2	0.2	43.0	276	15	4	3	8	0.5	6.2	<0.1	100.5	<0.1
LB1492		53.7	3.05	12.4	0.1	55.8	397	18	4	4	10	0.6	7.8	<0.1	102.0	<0.1
LB1493		29.2	1.82	1.3	0.1	35.5	127	5	1	1	2	0.3	6.3	<0.1	77.7	<0.1
LB1494		53.0	3.19	3.2	0.1	47.6	197	12	3	3	6	0.7	7.6	<0.1	141.0	<0.1
LB1495		46.8	2.62	2.3	0.1	24.0	229	8	2	2	4	0.3	3.6	<0.1	106.0	<0.1
LB1496		54.3	2.86	6.7	0.1	48.4	422	22	5	5	12	0.5	7.1	<0.1	115.0	<0.1
LB1497		36.7	2.92	2.3	<0.1	38.2	162	11	2	2	6	0.3	6.4	<0.1	89.7	<0.1
LB1498		54.1	1.74	2.9	0.1	31.0	202	9	2	2	5	0.3	5.0	<0.1	95.9	<0.1
LB1499		49.8	2.24	2.5	0.1	46.7	165	10	2	2	5	0.4	7.1	<0.1	103.5	<0.1
LB1500		72.6	3.40	15.2	0.1	93.4	250	11	2	2	6	0.4	15.7	<0.1	109.5	<0.1
LB1501		21.5	3.32	3.4	0.2	69.4	140	12	3	3	6	0.5	13.4	<0.1	67.3	<0.1
LB1502		42.3	1.55	2.5	<0.1	22.2	180	11	3	2	6	<0.1	4.3	<0.1	49.4	<0.1
LB1503		48.0	1.61	3.7	<0.1	33.7	142	10	3	2	6	0.2	6.1	<0.1	57.8	<0.1
LB1504		31.4	1.39	3.3	0.1	41.8	90	10	2	2	5	0.3	7.8	0.1	61.1	<0.1
LB1505		43.7	1.69	4.3	<0.1	96.8	72	20	5	4	10	0.4	20.2	<0.1	72.5	<0.1
LB1506		55.3	1.44	6.3	<0.1	52.9	145	12	3	3	6	0.2	10.2	<0.1	29.4	<0.1
LB1507		37.5	1.27	1.6	0.1	29.6	125	6	1	1	3	0.1	5.4	<0.1	66.1	<0.1
LB1508		40.3	1.85	1.6	<0.1	26.4	128	7	2	1	4	0.1	4.5	<0.1	74.4	<0.1
LB1509		41.1	6.51	12.3	0.1	51.2	300	14	3	3	8	0.5	8.0	0.1	104.5	<0.1
LB1510		31.0	1.14	7.6	0.1	43.4	159	10	2	2	5	0.4	8.5	<0.1	76.0	<0.1
LB1511		18.55	2.96	6.0	0.1	79.5	187	23	6	5	12	0.6	15.3	<0.1	113.0	<0.1



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Sample Description	Method Analyte Units LOR	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	ME-MS23	
		Sb	Sc	Se	Sm	Sn	Sr	Ta	Tb	Te	Th	Ti	Tl	Tm	U	W	
		ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb	ppb
		0.5	1	2	0.1	0.2	1	1	0.1	1	0.02	5	0.5	0.1	0.1	1	
LB1476		<0.5	2	5	2.4	<0.2	2770	<1	0.5	1	0.10	16	<0.5	0.1	0.1	3	
LB1477		<0.5	10	12	84.3	<0.2	2000	<1	22.2	<1	4.61	56	<0.5	4.5	6.6	<1	
LB1478		<0.5	2	7	2.0	<0.2	2780	<1	0.4	<1	0.09	7	<0.5	0.1	0.1	<1	
LB1479		<0.5	3	7	5.1	<0.2	4470	<1	1.3	<1	0.08	15	<0.5	0.3	0.1	1	
LB1480		<0.5	3	20	166.0	<0.2	2920	<1	35.0	<1	8.73	18	<0.5	5.2	10.5	<1	
LB1481		<0.5	12	10	111.0	<0.2	1300	<1	22.5	<1	22.9	68	<0.5	4.1	9.9	<1	
LB1482		<0.5	12	10	39.2	<0.2	1540	<1	8.9	<1	2.81	86	<0.5	1.9	5.8	<1	
LB1483		<0.5	3	6	18.5	<0.2	1610	<1	3.0	<1	1.38	18	<0.5	0.5	1.6	<1	
LB1484		<0.5	13	9	42.2	<0.2	985	<1	6.7	<1	26.4	162	<0.5	1.2	15.9	<1	
LB1485		<0.5	5	7	10.5	<0.2	1530	<1	2.2	<1	1.91	17	<0.5	0.5	4.3	<1	
LB1487		<0.5	4	10	3.6	<0.2	2900	<1	0.7	<1	0.37	47	<0.5	0.2	1.4	<1	
LB1488		<0.5	8	4	11.5	<0.2	1930	<1	2.5	<1	1.75	94	<0.5	0.6	5.6	<1	
LB1489		<0.5	9	5	5.6	<0.2	1790	<1	1.4	<1	1.83	204	<0.5	0.4	3.4	1	
LB1490		<0.5	8	6	6.7	<0.2	1440	<1	1.5	<1	1.31	154	<0.5	0.4	4.6	<1	
LB1491		<0.5	7	8	9.8	<0.2	1040	<1	2.3	<1	2.05	131	<0.5	0.7	5.8	1	
LB1492		<0.5	8	4	12.9	<0.2	1750	<1	3.0	<1	2.80	63	<0.5	0.8	7.2	<1	
LB1493		<0.5	4	5	7.3	<0.2	1540	<1	1.5	<1	1.09	39	<0.5	0.3	0.9	<1	
LB1494		<0.5	4	7	10.7	<0.2	1810	<1	2.2	<1	1.07	26	<0.5	0.6	1.5	<1	
LB1495		<0.5	5	4	6.5	<0.2	1790	<1	1.8	<1	0.75	43	<0.5	0.6	2.5	<1	
LB1496		<0.5	9	7	13.7	<0.2	1970	<1	4.3	1	1.30	60	<0.5	1.3	4.1	<1	
LB1497		<0.5	6	3	9.1	<0.2	1390	<1	2.2	<1	1.43	35	<0.5	0.6	3.1	<1	
LB1498		<0.5	6	4	7.7	<0.2	2400	<1	1.8	<1	0.71	30	<0.5	0.5	2.0	<1	
LB1499		<0.5	8	10	11.6	<0.2	1860	<1	3.0	<1	1.26	36	<0.5	0.7	3.7	<1	
LB1500		<0.5	6	6	19.4	<0.2	3010	<1	3.7	1	3.24	46	<0.5	0.7	2.8	<1	
LB1501		<0.5	6	2	13.9	<0.2	1090	<1	3.4	<1	4.19	61	<0.5	0.9	7.8	<1	
LB1502		<0.5	3	<2	4.4	<0.2	2280	<1	0.9	<1	0.59	16	<0.5	0.2	2.5	<1	
LB1503		<0.5	5	<2	7.0	<0.2	1740	<1	1.8	<1	1.38	20	<0.5	0.5	2.8	<1	
LB1504		<0.5	6	<2	8.2	<0.2	1610	<1	1.9	<1	2.19	61	<0.5	0.5	5.9	<1	
LB1505		<0.5	10	2	16.5	<0.2	1590	<1	3.5	<1	4.21	32	<0.5	1.1	7.4	<1	
LB1506		<0.5	7	2	9.9	<0.2	2050	<1	2.1	<1	2.08	26	<0.5	0.6	4.3	<1	
LB1507		<0.5	3	<2	6.1	<0.2	1890	<1	1.3	<1	0.65	29	<0.5	0.3	0.7	<1	
LB1508		<0.5	4	<2	5.8	<0.2	1770	<1	1.2	<1	0.84	37	<0.5	0.3	1.3	<1	
LB1509		<0.5	7	7	13.2	<0.2	1360	<1	3.5	1	2.76	116	<0.5	0.9	7.4	1	
LB1510		<0.5	5	<2	10.8	<0.2	1120	<1	3.1	<1	3.43	42	<0.5	0.9	4.9	1	
LB1511		<0.5	6	3	16.8	<0.2	1080	<1	3.8	<1	7.04	57	<0.5	1.0	4.6	<1	



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 Account: WESEDES

Project: Limbla

CERTIFICATE OF ANALYSIS AS12028069

Sample Description	Method Analyte Units LOR	ME-MS23 Y ppb 0.1	ME-MS23 Yb ppb 0.1	ME-MS23 Zn ppb 10	ME-MS23 Zr ppb 0.1	pH-MS23 Final pH Unity 0.1
LB1476		11.0	0.6	60	0.1	9.0
LB1477		428	24.3	20	1.0	8.9
LB1478		9.9	0.5	40	0.1	9.0
LB1479		40.1	1.4	30	0.2	9.0
LB1480		706	26.6	20	1.5	8.9
LB1481		415	22.5	10	1.9	9.0
LB1482		195.0	10.8	20	1.4	8.9
LB1483		60.7	2.6	20	0.5	9.0
LB1484		110.5	7.3	20	2.5	8.9
LB1485		42.0	3.2	20	1.2	8.9
LB1487		14.4	1.2	170	0.9	8.9
LB1488		56.7	3.6	60	1.7	9.0
LB1489		38.1	2.1	90	2.5	9.0
LB1490		36.9	2.3	80	2.1	9.0
LB1491		53.6	3.6	70	2.9	9.0
LB1492		71.3	5.0	110	1.9	8.9
LB1493		26.4	2.1	30	0.5	9.0
LB1494		38.5	3.5	40	0.5	9.0
LB1495		38.4	3.3	90	1.0	9.0
LB1496		81.9	7.9	80	1.9	9.0
LB1497		40.0	3.1	80	1.2	9.0
LB1498		34.8	2.8	40	0.8	9.0
LB1499		54.3	4.0	30	1.1	9.0
LB1500		54.5	4.3	30	1.1	9.0
LB1501		61.8	5.7	70	3.4	9.0
LB1502		14.9	1.3	20	0.5	9.0
LB1503		36.1	3.0	70	1.0	9.0
LB1504		31.1	2.6	30	1.0	9.0
LB1505		62.1	6.7	50	1.0	9.0
LB1506		43.6	3.6	30	0.7	9.0
LB1507		20.9	2.0	20	0.6	9.0
LB1508		23.0	2.1	50	0.9	9.0
LB1509		62.8	5.4	120	2.5	9.0
LB1510		68.7	5.3	40	1.0	9.0
LB1511		72.3	6.4	160	2.5	9.0