



Australian Laboratory Services Pty. Ltd.

32 Shand Street

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No: 825, Corporate Site No: 818.

To: BLUESTONE MINES TASMANIA JOINT VENTURE PTY LTD

PO BOX 20

ZEEHAN TAS 7469

Page: 1

Total # Pages: 4 (A – E)

Plus Appendix Pages

Finalized Date: 16-DEC-2024

Account: BLUMINJV

CERTIFICATE BU24320319

Project: EDGL_17

P.O. No.: S 258250

This report is for 93 samples of Drill Core submitted to our lab in Burnie, TAS, Australia on 11-NOV-2024.

The following have access to data associated with this certificate:

ESTHER LITTLE

DECLAN RADFORD

BEN RIDGERS

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
PUL-QC	Pulverizing QC Test
SPL-21	Split sample – riffle splitter
WEI-21	Received Sample Weight
LEV-01	Waste Disposal Levy
LOG-22	Sample login – Rcd w/o BarCode
LOG-24	Pulp Login – Rcd w/o Barcode
CRU-21	Crush entire sample
PUL-23	Pulv Sample – Split/Retain
BAG-01	Bulk Master for Storage
BAG-21	Raw Sample in a new bag

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES
ME-XRF15b	Various elements in ores by fusion XRF	XRF
ME-MS61r	4A multi-element ICP-MS + REE	

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:

Shaun Kenny, Brisbane Laboratory Manager



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CERTIFICATE OF ANALYSIS BU24320319

Sample Description	Method Analyte Units LOD	WEI-21	PUL-QC	Au-ICP21	ME-XRF15b	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Recvd Wt.	Pass75um	Au	Sn	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Ce	Co	Cr
		kg	%	ppm	%	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm
		0.02	0.01	0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1
RDD277059		3.65	95.1	0.005	<0.005	0.55	4.30	14.7	120	1.00	0.17	17.55	1.23	39.9	24.6	80
RDD277060		2.71	97.2	0.004	<0.005	1.74	6.60	204	130	2.35	0.88	3.43	26.0	60.7	43.4	114
RDD277061		3.71	95.1	0.003	<0.005	1.28	5.10	15.0	150	1.31	0.21	12.85	4.25	49.1	21.4	60
RDD277062		3.13		0.002	<0.005	1.63	5.24	14.2	170	1.38	0.38	9.55	11.90	47.2	20.9	66
RDD277063		0.77		0.003	<0.005	0.70	6.98	20.2	180	1.60	0.29	1.20	1.84	60.5	26.7	129
RDD277064		3.29		0.002	<0.005	2.00	5.38	13.5	150	1.11	0.19	8.96	10.00	44.3	29.1	91
RDD277065		2.60		0.001	<0.005	3.24	5.68	23.1	140	1.19	0.45	3.53	29.4	46.2	32.6	101
RDD277066		0.66		0.002	<0.005	2.42	6.80	12.9	280	1.37	0.23	1.08	9.01	51.7	36.3	132
RDD277067		0.72		0.002	<0.005	0.46	6.28	8.1	210	1.35	0.11	2.22	1.70	52.6	38.8	132
RDD277068		0.50		0.001	<0.005	0.25	7.11	10.1	100	1.26	0.06	2.69	2.78	49.7	39.8	168
RDD277069		2.11		0.003	<0.005	0.31	6.28	1.6	70	0.80	0.09	3.12	1.67	41.6	44.6	217
RDD277070		4.15		0.001	<0.005	0.06	5.07	4.1	100	0.80	0.02	13.40	0.12	31.6	35.0	167
RDD277071		4.22		0.002	<0.005	0.06	6.18	3.2	190	0.90	0.03	8.38	0.13	36.2	41.1	240
RDD277072		4.96		<0.001	<0.005	0.06	5.80	3.2	110	1.12	0.04	10.60	0.07	35.9	39.2	158
RDD277073		4.67		0.002	<0.005	0.11	5.45	4.3	60	1.16	0.04	11.30	<0.02	35.5	36.4	136
RDD277074		2.32		0.002	<0.005	0.28	4.75	26.7	50	1.86	0.08	11.30	0.16	28.8	35.7	138
RDD277075		2.48		0.002	<0.005	1.26	2.28	11.9	40	1.47	0.17	6.29	13.95	19.40	11.5	55
RDD277076		1.72		0.002	<0.005	0.89	1.42	6.1	20	1.20	0.07	3.26	23.2	5.74	3.8	34
RDD277077		0.77		0.002	<0.005	0.01	0.04	0.7	<10	<0.05	0.02	0.02	0.03	1.38	0.4	8
RDD277078		2.18		0.001	<0.005	0.76	4.98	32.4	40	2.52	0.14	7.05	4.52	35.6	34.5	112
RDD277079		0.97		0.002	<0.005	0.39	6.28	31.8	50	2.63	0.07	6.65	0.97	49.3	46.5	179
RDD277080		1.77		0.001	<0.005	0.11	6.78	2.2	360	0.77	0.03	6.24	0.28	24.9	42.9	111
RDD277081		2.78		0.001	<0.005	0.08	6.89	1.7	310	0.66	0.03	6.23	0.42	25.6	45.5	104
RDD277082		2.60		0.001	<0.005	0.12	6.99	0.9	230	0.68	0.03	5.79	0.90	26.4	44.1	101
RDD277083		<0.02			1.165											
RDD277084		0.07		1.650		0.12	7.80	368	710	2.50	0.34	0.94	0.04	84.4	18.0	135
RDD277085		2.81		<0.001	<0.005	0.13	6.68	1.7	270	0.68	0.05	5.98	3.72	26.0	43.5	102
RDD277086		1.14		0.001	<0.005	0.39	5.73	5.0	160	0.80	0.09	6.82	9.25	25.5	46.3	86
RDD277087		2.30		<0.001	0.015	2.17	5.59	38.3	60	4.96	0.33	0.77	16.65	24.9	23.7	122
RDD277088		2.74		<0.001	0.007	0.79	7.13	33.0	30	2.53	0.55	0.34	1.91	34.6	24.2	132
RDD277089		2.42		0.002	0.017	2.27	6.16	62.9	50	3.41	0.15	0.48	31.2	16.90	30.3	124
RDD277090		1.82		<0.001	0.017	2.81	6.48	83.7	50	3.79	0.24	0.42	19.85	23.7	39.5	122
RDD277091		2.83		0.006	0.011	5.78	5.21	1145	20	2.86	0.82	0.84	38.3	34.1	37.5	144
RDD277092		2.79		<0.001	<0.005	3.87	4.77	53.1	10	2.90	0.66	0.35	37.3	28.9	21.1	134
RDD277093		2.09		<0.001	0.009	3.94	3.78	34.0	10	1.97	0.57	0.44	47.0	22.1	12.7	95
RDD277094		0.74		0.001	<0.005	<0.01	0.03	0.7	10	<0.05	0.02	0.01	0.04	1.01	0.2	10
RDD277095		2.65		0.002	0.009	1.38	5.07	12.2	10	2.13	0.50	0.86	10.10	29.9	22.1	135
RDD277096		2.42		0.002	<0.005	0.29	2.44	229	30	1.41	0.10	14.20	0.61	18.55	15.4	48
RDD277097		2.81		0.036	0.020	1.28	5.68	>10000	10	1.30	1.54	6.56	4.35	55.6	66.0	155
RDD277098		2.48	91.2	0.004	0.010	0.80	5.40	235	60	1.42	0.55	5.30	8.80	50.0	38.4	117



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01
RDD277059		2.04	78.1	5.95	12.70	0.09	3.2	0.143	0.52	18.7	27.9	1.70	3470	1.90	1.05
RDD277060		5.08	123.0	12.25	19.75	0.14	4.6	4.11	1.33	26.9	47.2	2.71	8920	3.69	0.30
RDD277061		1.81	67.1	6.06	12.60	0.09	4.6	0.623	0.47	22.8	27.0	1.43	4340	8.26	2.02
RDD277062		3.31	74.9	7.90	14.70	0.09	4.4	2.53	0.91	21.8	35.4	1.89	3950	3.08	1.19
RDD277063		4.10	85.8	5.85	18.30	0.11	5.3	0.129	0.56	24.3	28.1	1.76	1415	17.50	3.21
RDD277064		2.43	106.5	8.59	17.00	0.10	4.0	0.867	0.41	19.5	33.4	2.13	4170	0.78	1.36
RDD277065		2.69	89.2	12.40	17.05	0.11	4.1	5.73	0.35	21.0	49.3	2.76	9970	0.56	0.45
RDD277066		4.79	100.5	9.41	18.95	0.11	4.6	0.788	0.84	22.3	43.4	2.60	3770	1.20	1.57
RDD277067		8.60	120.5	8.86	18.55	0.12	4.8	0.089	0.44	22.5	43.4	1.99	1300	0.22	1.59
RDD277068		8.27	109.5	9.09	20.3	0.12	4.4	0.175	0.15	22.9	57.1	2.21	1720	0.28	1.91
RDD277069		5.05	139.5	8.35	17.05	0.09	3.8	0.102	0.13	19.1	26.3	2.24	1570	0.30	2.09
RDD277070		8.07	85.5	6.85	14.65	0.08	2.5	0.080	0.20	13.9	22.3	2.82	1305	0.58	2.02
RDD277071		19.55	113.0	8.41	17.65	0.10	2.6	0.086	0.41	16.3	22.4	3.65	1080	0.67	2.47
RDD277072		7.53	101.5	8.31	17.25	0.09	3.6	0.064	0.43	16.0	35.2	3.49	1205	0.39	1.05
RDD277073		7.67	99.9	7.42	15.90	0.09	3.9	0.061	0.49	16.3	38.0	2.95	1325	0.53	0.89
RDD277074		7.67	90.8	7.84	15.55	0.09	3.5	0.268	0.78	13.1	63.4	3.13	4190	0.55	0.04
RDD277075		4.92	49.8	6.87	7.29	0.08	1.4	5.90	0.60	8.2	74.9	1.23	28400	1.16	0.02
RDD277076		3.59	33.3	8.33	5.08	0.05	0.7	21.1	0.49	2.5	65.1	0.71	32600	6.95	0.02
RDD277077		0.07	3.0	0.74	0.34	<0.05	0.4	0.019	0.01	0.7	1.3	0.01	139	0.48	0.02
RDD277078		11.40	68.0	8.01	14.75	0.09	3.0	0.514	0.92	16.2	66.9	2.54	10150	1.26	0.03
RDD277079		16.95	105.0	9.00	19.00	0.11	3.6	0.245	1.01	23.3	66.4	3.18	2890	0.76	0.03
RDD277080		35.3	95.4	8.85	16.55	0.09	2.6	0.130	0.67	10.7	25.5	3.96	1740	0.39	2.53
RDD277081		17.35	99.5	9.14	17.70	0.09	2.6	0.122	0.52	11.2	31.2	4.00	1915	0.54	2.65
RDD277082		12.75	112.5	9.42	17.60	0.10	2.7	0.108	0.42	11.4	32.8	3.96	1980	0.46	2.77
RDD277083															
RDD277084		10.35	31.6	4.25	18.55	0.12	3.8	0.066	2.85	41.7	57.8	1.81	415	0.97	0.79
RDD277085		13.50	79.7	8.95	16.40	0.10	2.4	0.163	0.47	11.0	28.8	3.80	2130	0.35	2.63
RDD277086		7.54	138.0	9.15	15.90	0.09	2.0	0.335	0.28	11.5	29.8	3.45	2360	0.48	2.07
RDD277087		12.20	38.6	15.95	15.65	0.14	1.3	7.85	1.64	11.1	36.7	1.48	29800	0.73	0.05
RDD277088		6.28	7.3	16.75	19.95	0.44	2.1	1.485	0.43	16.5	78.2	2.91	13250	0.54	0.03
RDD277089		13.35	36.5	11.20	16.40	0.09	1.5	0.624	2.19	7.2	42.1	1.14	28400	0.47	0.03
RDD277090		11.65	32.1	13.25	17.45	0.13	1.3	3.01	1.69	10.4	53.1	1.75	32400	0.41	0.02
RDD277091		5.42	59.2	16.10	16.15	0.13	2.7	8.28	0.90	15.7	54.7	2.56	43600	0.69	0.02
RDD277092		2.25	44.3	16.95	16.00	0.11	2.9	18.55	0.36	13.3	83.6	2.22	34400	0.69	0.01
RDD277093		5.26	62.0	18.45	11.80	0.12	2.3	32.3	0.78	10.5	40.4	1.42	56000	0.59	0.02
RDD277094		0.07	3.4	0.58	0.31	<0.05	0.3	0.009	0.01	0.5	1.1	0.01	106	0.65	0.02
RDD277095		1.45	62.2	18.10	16.00	0.30	3.1	11.00	0.02	14.6	56.9	3.08	32500	0.71	0.01
RDD277096		8.14	94.9	12.55	8.83	0.08	1.5	6.28	0.06	9.3	23.5	1.86	44300	0.37	0.02
RDD277097		4.23	268	17.30	16.90	0.16	3.7	4.12	0.03	28.0	31.5	2.13	18700	1.32	0.24
RDD277098		26.7	76.4	12.90	14.60	0.19	3.2	5.89	0.79	22.7	31.3	2.23	14200	0.81	0.68



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		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01
RDD277059		50.0	800	318	44.1	0.002	1.18	6.05	18.7	1	3.3	211	1.00	0.05	3.67
RDD277060		92.8	1150	996	151.0	0.002	1.20	12.30	27.1	2	9.7	46.0	1.49	0.10	6.57
RDD277061		36.7	810	977	31.9	0.002	1.02	5.16	16.9	1	6.7	190.5	1.25	<0.05	8.68
RDD277062		33.6	900	1025	83.2	<0.002	0.82	6.10	18.9	1	11.9	148.5	1.25	<0.05	7.25
RDD277063		43.0	1170	313	38.5	0.003	0.77	5.31	26.8	1	8.4	118.5	1.59	0.06	7.54
RDD277064		47.1	1010	1565	30.0	0.002	0.58	3.95	23.8	1	15.0	156.0	1.26	0.06	4.68
RDD277065		53.6	1090	2800	22.5	<0.002	0.18	4.39	23.2	1	11.2	62.7	1.39	0.08	4.80
RDD277066		59.2	1280	2090	66.3	<0.002	0.57	4.17	28.8	1	14.9	86.7	1.57	0.06	5.68
RDD277067		70.8	1350	60.9	22.3	<0.002	0.01	3.56	30.5	<1	2.5	86.5	1.56	<0.05	4.64
RDD277068		96.9	1560	86.3	6.8	<0.002	0.01	3.01	38.2	<1	2.7	89.7	1.42	<0.05	3.01
RDD277069		117.5	1320	232	5.4	<0.002	0.05	2.57	31.5	<1	1.8	89.0	1.09	<0.05	2.82
RDD277070		102.0	900	12.8	12.4	0.002	0.36	1.11	25.6	<1	1.5	288	0.86	<0.05	1.79
RDD277071		131.5	1030	14.8	27.3	<0.002	0.24	0.95	32.6	<1	1.5	271	1.08	<0.05	1.86
RDD277072		87.8	910	11.8	35.1	<0.002	0.28	4.67	29.5	1	1.7	197.0	1.14	<0.05	2.31
RDD277073		79.4	890	5.6	49.2	<0.002	0.54	15.00	26.2	1	1.6	181.5	1.09	<0.05	2.54
RDD277074		73.1	800	29.2	98.7	0.002	0.19	62.0	25.8	1	3.5	158.0	1.03	<0.05	2.40
RDD277075		23.3	690	1010	101.0	<0.002	0.25	24.9	10.0	1	22.6	60.3	0.41	<0.05	1.31
RDD277076		10.7	520	233	87.5	<0.002	0.45	11.60	4.8	<1	16.6	28.2	0.16	<0.05	0.72
RDD277077		1.3	10	2.7	0.5	<0.002	<0.01	0.26	0.2	<1	0.2	2.6	0.09	<0.05	0.28
RDD277078		70.2	980	668	172.5	<0.002	0.14	63.3	23.1	1	18.3	82.4	0.93	<0.05	2.44
RDD277079		96.6	1220	57.4	156.5	0.002	0.09	100.0	31.7	1	2.8	92.2	1.28	<0.05	3.22
RDD277080		58.6	910	22.2	52.8	0.002	0.06	2.97	46.2	<1	1.2	272	0.61	<0.05	1.21
RDD277081		59.2	920	87.5	40.7	0.002	0.08	1.82	47.4	<1	1.2	256	0.66	<0.05	1.23
RDD277082		57.6	930	77.1	27.5	0.002	0.09	1.80	45.4	<1	1.2	259	0.66	<0.05	1.44
RDD277083															
RDD277084		66.3	780	19.8	164.0	<0.002	0.14	337	15.9	<1	3.6	153.5	1.12	<0.05	15.20
RDD277085		54.9	890	82.9	25.6	0.002	0.24	2.80	45.1	1	1.3	238	0.64	<0.05	1.50
RDD277086		51.7	740	525	13.2	<0.002	0.24	2.51	37.7	1	1.5	236	0.55	<0.05	1.27
RDD277087		49.0	870	1285	370	0.003	3.84	23.1	34.1	<1	106.5	9.9	0.67	<0.05	1.43
RDD277088		71.5	960	457	86.0	0.002	0.49	12.70	47.7	<1	47.6	10.1	0.64	<0.05	1.27
RDD277089		50.0	830	2120	442	0.002	0.67	34.7	39.1	<1	114.5	10.1	0.56	<0.05	1.07
RDD277090		51.9	880	3030	333	0.002	0.47	13.15	44.3	<1	101.5	10.2	0.55	<0.05	0.99
RDD277091		74.0	940	5470	184.0	0.004	0.96	47.4	25.7	1	80.9	6.7	0.96	<0.05	2.36
RDD277092		59.3	760	2610	59.4	0.002	0.95	32.8	22.3	1	40.5	4.4	0.90	<0.05	2.38
RDD277093		36.7	700	3060	128.0	0.002	2.01	36.2	16.7	1	56.2	4.1	0.69	<0.05	1.98
RDD277094		1.0	10	6.3	0.6	<0.002	<0.01	0.17	0.2	<1	0.4	2.8	0.07	<0.05	0.24
RDD277095		70.1	760	573	3.1	0.002	1.76	12.70	24.2	1	34.3	6.9	1.01	<0.05	2.76
RDD277096		25.2	650	56.0	15.6	<0.002	0.68	6.38	12.5	<1	22.2	154.5	0.43	<0.05	1.38
RDD277097		89.4	1960	630	7.7	0.002	2.36	72.9	21.4	1	153.0	338	1.13	0.07	3.42
RDD277098		79.8	1080	478	156.0	0.003	0.86	6.35	25.4	<1	49.4	118.5	1.09	<0.05	3.43



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.1	1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1
RDD277059		0.37	1.4	153	0.9	21.8	607	127.5	3.96	2.13	1.30	4.29	0.79	0.29	20.3
RDD277060		1.00	2.1	217	1.3	30.8	6500	170.0	5.92	3.07	1.71	6.29	1.18	0.40	29.4
RDD277061		0.29	2.9	137	0.8	25.9	1345	167.5	4.84	2.67	1.17	4.89	1.00	0.38	22.9
RDD277062		0.62	2.4	150	0.9	25.6	2530	167.0	4.65	2.62	1.38	4.72	0.94	0.36	22.5
RDD277063		0.33	2.7	221	1.1	33.1	518	205	6.23	3.44	1.86	6.44	1.27	0.44	31.1
RDD277064		0.23	1.7	191	1.0	27.2	2920	151.5	4.87	2.62	1.65	5.19	0.98	0.34	23.2
RDD277065		0.19	1.9	208	1.3	25.9	7780	153.5	4.93	2.64	1.63	5.26	1.00	0.35	23.8
RDD277066		0.48	2.1	240	1.2	29.8	2540	185.0	5.66	2.95	1.73	6.01	1.13	0.37	26.5
RDD277067		0.23	1.8	250	0.8	33.8	412	186.5	6.32	3.21	2.05	6.72	1.25	0.41	28.5
RDD277068		0.18	1.9	279	4.3	32.8	577	174.0	6.34	3.30	2.28	6.88	1.24	0.38	29.7
RDD277069		0.13	2.0	224	0.4	26.8	667	150.5	5.11	2.65	1.71	5.54	1.01	0.33	24.6
RDD277070		0.39	0.7	216	0.4	18.9	104	107.0	3.74	1.86	1.42	4.12	0.75	0.20	18.1
RDD277071		0.60	0.6	287	0.5	22.7	114	119.0	4.63	2.13	1.77	5.18	0.89	0.20	21.6
RDD277072		0.57	1.0	266	1.5	22.0	116	132.0	4.38	2.19	1.50	4.86	0.88	0.28	20.9
RDD277073		0.78	1.2	228	3.5	20.6	81	138.0	4.22	2.15	1.25	4.45	0.82	0.28	19.9
RDD277074		1.30	1.1	233	46.3	18.8	149	128.5	3.65	1.89	1.27	4.14	0.73	0.25	17.0
RDD277075		1.05	2.1	94	17.4	14.0	4080	57.0	2.44	1.25	1.34	3.02	0.48	0.13	12.1
RDD277076		0.93	1.9	40	9.2	11.8	5690	27.0	1.85	0.99	0.56	1.89	0.39	0.11	4.1
RDD277077		<0.02	0.2	3	0.2	1.0	11	15.4	0.17	0.11	0.03	0.13	0.04	0.02	0.5
RDD277078		1.75	1.0	210	5.0	23.1	1365	98.9	4.62	2.35	1.98	5.00	0.89	0.25	20.9
RDD277079		1.93	1.0	289	5.5	24.2	377	140.0	4.84	2.30	1.72	5.68	0.93	0.30	29.0
RDD277080		0.78	0.3	312	0.3	32.7	161	76.7	5.33	3.10	1.52	4.96	1.12	0.42	15.7
RDD277081		0.61	0.3	323	0.3	31.6	204	97.0	5.71	3.47	1.53	5.32	1.22	0.47	16.3
RDD277082		0.42	0.5	324	0.3	31.8	344	79.5	5.57	3.29	1.59	5.26	1.19	0.45	16.3
RDD277083															
RDD277084		0.81	2.9	108	2.4	17.9	101	142.0	3.40	1.79	1.25	4.69	0.67	0.29	36.4
RDD277085		0.57	0.4	315	0.3	30.7	1290	85.2	5.38	3.01	1.41	4.94	1.15	0.45	15.3
RDD277086		0.30	0.3	258	0.3	27.8	2780	63.5	4.95	2.93	1.74	4.83	1.05	0.42	15.7
RDD277087		3.23	0.4	270	11.4	21.4	4400	44.7	4.14	2.12	1.07	4.19	0.82	0.25	14.4
RDD277088		0.74	0.3	328	5.6	26.8	1405	84.9	5.90	3.28	1.23	5.40	1.22	0.45	19.7
RDD277089		3.57	0.3	310	7.5	21.9	9630	69.6	4.18	2.32	0.87	3.79	0.86	0.31	10.9
RDD277090		2.61	0.2	305	7.5	27.9	6210	35.6	5.31	2.92	1.25	4.67	1.09	0.37	13.9
RDD277091		1.54	1.1	226	7.3	21.3	>10000	114.0	4.04	2.15	1.27	4.26	0.81	0.27	19.0
RDD277092		0.55	1.2	208	6.4	16.0	>10000	101.5	3.07	1.76	0.73	3.14	0.64	0.24	15.5
RDD277093		1.32	1.3	157	6.8	15.1	>10000	92.0	2.88	1.59	0.84	2.80	0.58	0.21	11.9
RDD277094		<0.02	0.2	3	0.2	0.9	13	13.0	0.15	0.11	<0.03	0.10	0.03	0.02	0.4
RDD277095		0.11	1.3	208	5.2	19.7	3210	122.5	3.60	1.93	1.20	3.84	0.71	0.26	15.8
RDD277096		0.19	1.4	99	3.4	18.4	221	75.0	3.04	1.65	3.20	3.24	0.62	0.21	10.4
RDD277097		0.16	1.7	245	19.7	19.1	1375	143.0	3.80	1.87	4.53	5.66	0.70	0.27	27.1
RDD277098		1.77	1.1	192	4.4	23.8	2230	120.5	5.45	2.19	2.59	5.67	0.83	0.28	27.1



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0.03	0.01	0.01	0.03
RDD277059		4.35	0.68	0.30	2.05
RDD277060		6.38	0.99	0.43	2.66
RDD277061		4.76	0.80	0.39	2.47
RDD277062		4.80	0.75	0.38	2.35
RDD277063		6.94	1.05	0.49	2.98
RDD277064		5.28	0.84	0.35	2.22
RDD277065		5.14	0.82	0.37	2.34
RDD277066		6.02	0.95	0.42	2.59
RDD277067		6.54	1.08	0.46	2.71
RDD277068		6.88	1.10	0.44	2.56
RDD277069		5.54	0.87	0.36	2.43
RDD277070		4.12	0.65	0.25	1.38
RDD277071		4.97	0.82	0.27	1.45
RDD277072		4.79	0.79	0.31	1.86
RDD277073		4.50	0.70	0.30	1.92
RDD277074		4.15	0.65	0.26	1.58
RDD277075		2.95	0.45	0.16	0.94
RDD277076		1.16	0.30	0.13	0.77
RDD277077		0.09	0.02	0.02	0.14
RDD277078		4.81	0.78	0.31	1.88
RDD277079		6.38	0.87	0.31	2.01
RDD277080		4.15	0.84	0.45	2.74
RDD277081		4.37	0.91	0.47	2.95
RDD277082		4.30	0.89	0.46	2.94
RDD277083					
RDD277084		6.61	0.65	0.28	2.07
RDD277085		4.06	0.84	0.45	2.77
RDD277086		4.08	0.80	0.41	2.53
RDD277087		3.60	0.70	0.29	1.67
RDD277088		4.65	0.92	0.45	2.73
RDD277089		3.03	0.65	0.32	2.08
RDD277090		3.77	0.83	0.42	2.48
RDD277091		4.26	0.68	0.30	1.81
RDD277092		3.28	0.51	0.25	1.53
RDD277093		2.70	0.46	0.22	1.37
RDD277094		0.08	0.02	0.02	0.12
RDD277095		3.52	0.60	0.28	1.75
RDD277096		2.77	0.51	0.23	1.39
RDD277097		6.14	0.75	0.28	1.66
RDD277098		5.99	0.78	0.31	2.25



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Sample Description	Method Analyte Units LOD	WEI-21	PUL-QC	Au-ICP21	ME-XRF15b	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Recvd Wt. kg	Pass75um %	Au ppm	Sn %	Ag ppm	Al %	As ppm	Ba ppm	Be ppm	Bi ppm	Ca %	Cd ppm	Ce ppm	Co ppm	Cr ppm
		0.02	0.01	0.001	0.005	0.01	0.01	0.2	10	0.05	0.01	0.01	0.02	0.01	0.1	1
RDD277099		2.80		0.001	0.005	0.40	5.84	18.4	80	1.21	0.08	7.80	1.32	45.2	35.6	144
RDD277100		1.69		0.001	<0.005	0.10	6.50	25.8	600	1.11	0.07	6.79	0.17	52.3	40.4	140
RDD277101		1.80		<0.001	<0.005	0.12	6.24	3.1	670	1.17	0.07	7.18	0.18	47.7	37.8	163
RDD277102		1.85		0.001	<0.005	0.06	6.79	1.2	220	0.72	0.02	5.87	0.12	26.1	45.4	103
RDD277103		2.49		0.001	<0.005	0.05	7.10	2.2	220	0.72	0.04	6.68	0.16	27.5	51.7	122
RDD277104		2.53		0.002	<0.005	0.09	5.68	3.9	60	1.06	0.05	10.00	0.04	41.6	33.5	146
RDD277105		1.83		0.002	<0.005	0.19	6.29	45.9	30	1.23	0.16	0.90	1.23	30.3	35.1	259
RDD277106		1.66		0.001	<0.005	0.21	6.38	130.0	10	1.13	0.32	2.87	4.26	37.8	53.7	296
RDD277107		2.78		0.001	<0.005	0.18	5.76	14.1	80	0.99	0.09	8.31	0.11	36.1	40.0	193
RDD277108		<0.02			2.70											
RDD277109		0.07		0.014		0.05	6.24	2.4	470	0.88	0.15	2.56	0.05	35.5	9.7	52
RDD277110		1.64		0.002	<0.005	0.10	4.60	9.1	100	0.79	0.07	16.20	0.05	30.4	28.1	143
RDD277111		0.52		0.002	<0.005	0.13	6.97	4.5	350	1.27	0.09	1.76	1.51	50.9	29.9	168
RDD277112		0.49		0.001	<0.005	0.06	7.33	12.4	450	1.47	0.08	1.85	0.70	68.9	37.9	188
RDD277113		0.37		0.001	<0.005	0.11	7.56	1.2	120	1.09	0.15	1.67	0.49	63.2	39.6	109
RDD277114		1.67		0.009	<0.005	0.28	6.52	6.5	130	1.29	0.18	1.48	1.03	67.9	45.6	107
RDD277115		1.67		0.004	<0.005	0.99	6.59	65.7	10	1.80	0.55	0.56	4.97	53.1	53.7	111
RDD277116		0.86		0.008	<0.005	2.53	5.36	192.5	20	1.43	1.67	0.85	18.75	46.2	73.7	101
RDD277117		1.43		0.004	<0.005	0.29	6.44	6.6	80	1.03	0.17	4.27	1.34	56.3	43.5	112
RDD277118		0.83		0.001	<0.005	0.02	0.05	1.4	10	<0.05	0.03	0.01	0.02	1.32	0.5	15
RDD277119		1.57		0.004	<0.005	0.14	7.06	3.1	160	1.46	0.14	2.18	0.33	59.5	40.1	144
RDD277120		0.69		0.002	<0.005	0.23	7.26	72.7	320	1.73	0.07	1.44	9.19	53.6	103.0	210
RDD277121		0.36		0.002	<0.005	1.00	5.96	31.3	370	3.43	0.08	0.79	6.12	47.8	94.2	122
RDD277122		0.36		0.003	<0.005	0.06	6.55	10.1	200	1.85	0.07	1.57	0.15	37.3	37.6	294
RDD277123		1.21		0.002	<0.005	0.09	7.13	3.6	170	1.53	0.07	1.79	0.48	44.3	38.5	297
RDD277124		0.26		0.003	<0.005	0.10	4.43	6.2	110	3.16	0.04	0.96	0.38	27.8	33.3	196
RDD277125		1.26		0.003	<0.005	0.05	7.38	10.0	210	2.41	0.04	1.82	0.06	42.3	52.4	302
RDD277126		1.32		0.002	<0.005	0.07	6.98	5.9	90	2.60	0.03	1.76	0.21	41.1	67.5	322
RDD277127		0.78		0.002	<0.005	0.19	6.63	8.7	200	1.96	0.05	2.04	0.24	46.9	57.0	272
RDD277128		0.63		0.002	<0.005	0.06	7.71	4.9	150	1.30	0.03	2.34	<0.02	45.2	38.0	339
RDD277129		0.96		0.002	<0.005	0.09	7.29	6.4	120	1.14	0.06	2.73	0.07	41.3	56.2	271
RDD277130		1.92		0.004	<0.005	0.05	4.39	1.0	140	0.60	0.09	14.95	4.20	33.1	30.9	102
RDD277131		1.51		0.004	<0.005	0.07	3.48	0.9	90	0.68	0.05	20.1	1.56	31.1	22.6	81
RDD277132		1.98		0.003	<0.005	0.08	6.03	11.3	80	1.01	0.05	11.05	0.08	46.5	38.1	150
RDD277133		<0.02			2.57											
RDD277134		0.07		0.337		0.11	7.13	17.1	80	0.29	0.03	7.49	0.27	10.75	45.2	110
RDD277135		2.35		0.002	<0.005	0.08	4.56	7.7	90	2.06	0.06	14.50	0.07	36.1	42.4	99
RDD277136		2.66		0.002	<0.005	0.06	5.99	12.4	130	2.01	0.05	9.06	0.13	44.8	42.0	148
RDD277137		2.33		0.002	<0.005	0.01	6.83	1.3	250	1.22	0.02	5.74	0.07	31.0	43.2	64
RDD277138		2.37	91.7	0.002	<0.005	0.04	6.89	2.1	230	0.92	0.03	5.88	0.09	30.8	48.4	68



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01
RDD277099		7.05	113.0	7.65	16.40	0.16	4.0	0.396	0.29	20.5	32.7	2.70	3380	4.36	1.97
RDD277100		12.65	127.0	8.96	18.20	0.10	4.4	0.117	0.80	23.0	34.9	4.02	1255	1.49	1.86
RDD277101		11.70	102.0	8.31	16.60	0.18	4.2	0.141	1.21	21.7	29.0	3.69	1310	1.05	1.72
RDD277102		15.70	92.7	8.83	17.75	0.10	3.1	0.093	0.48	11.4	20.2	3.92	1595	0.53	2.76
RDD277103		14.55	140.5	8.61	17.90	0.09	3.0	0.098	0.62	12.3	25.4	3.73	1630	0.66	2.83
RDD277104		1.19	84.2	8.09	16.80	0.15	3.9	0.110	0.14	18.8	37.4	3.00	1180	0.32	1.65
RDD277105		8.71	33.0	15.95	18.30	0.24	3.0	2.94	0.12	13.4	51.1	4.47	10950	0.43	0.06
RDD277106		1.08	40.7	13.30	18.70	0.11	2.8	3.62	0.03	16.8	60.8	5.47	7500	0.42	0.11
RDD277107		1.31	92.0	7.75	16.25	0.20	3.6	0.164	0.16	15.6	51.0	4.17	1710	0.39	1.12
RDD277108															
RDD277109		0.63	23.6	2.64	13.45	0.06	1.8	0.027	1.19	19.1	10.6	0.94	492	0.77	2.62
RDD277110		0.90	75.3	5.92	13.35	0.08	2.8	0.098	0.22	13.4	41.2	3.10	1405	0.33	1.01
RDD277111		1.22	75.2	7.66	20.1	0.10	4.8	0.176	0.68	21.8	44.6	3.19	902	0.80	2.25
RDD277112		1.77	71.0	7.26	21.3	0.13	5.3	0.089	1.14	28.1	42.7	3.15	669	0.67	2.38
RDD277113		1.46	100.5	7.71	20.5	0.12	8.1	0.096	0.33	24.9	48.2	3.48	558	1.74	2.89
RDD277114		1.45	113.0	9.28	18.95	0.12	4.7	0.198	0.44	26.9	35.0	2.33	1255	0.68	2.40
RDD277115		1.18	70.0	16.55	18.20	0.23	4.8	1.770	0.08	23.8	76.5	4.81	12650	0.82	0.12
RDD277116		1.05	79.5	12.55	16.75	0.11	4.0	4.17	0.12	20.7	49.7	3.89	30500	0.63	0.82
RDD277117		0.68	98.4	8.16	19.80	0.12	4.6	0.120	0.25	27.4	44.9	3.38	1685	0.18	2.06
RDD277118		0.07	2.5	0.83	0.32	<0.05	0.4	0.010	0.01	0.7	1.2	0.02	133	0.77	0.02
RDD277119		0.90	104.0	9.10	21.5	0.12	5.2	0.131	0.38	28.2	40.4	2.77	993	0.12	2.25
RDD277120		4.70	135.5	11.15	22.6	0.15	5.2	0.060	0.77	28.5	55.9	3.33	20200	1.60	1.17
RDD277121		8.65	120.5	15.30	21.4	0.16	4.2	0.047	0.95	22.7	53.4	2.97	75100	1.96	0.22
RDD277122		5.41	117.0	10.50	17.60	0.11	4.2	0.059	0.45	16.6	48.2	2.93	9590	0.50	0.37
RDD277123		3.20	115.5	8.97	20.1	0.10	4.4	0.068	0.32	19.6	49.5	3.11	5370	0.31	0.73
RDD277124		5.93	93.2	12.55	13.00	0.12	2.9	0.053	0.31	12.5	39.3	2.01	10400	0.62	0.07
RDD277125		3.04	125.5	12.35	20.9	0.15	4.7	0.103	0.25	18.7	56.0	4.47	1020	0.17	0.09
RDD277126		4.50	125.0	12.45	20.6	0.18	4.3	0.095	0.12	18.6	57.6	4.63	3580	0.29	0.08
RDD277127		4.68	126.5	10.45	18.00	0.12	4.5	0.092	0.22	21.9	46.4	3.52	12650	0.48	0.50
RDD277128		4.91	129.0	8.63	19.45	0.11	5.4	0.101	0.26	19.2	54.0	4.04	1160	0.11	1.94
RDD277129		7.06	139.5	9.17	19.65	0.10	4.4	0.087	0.37	17.9	47.2	4.72	1215	0.53	1.98
RDD277130		1.40	81.7	6.07	12.65	0.09	2.8	0.092	0.46	15.8	33.4	2.62	1210	0.49	0.94
RDD277131		1.83	76.3	5.02	10.25	0.07	2.7	0.092	0.24	15.8	26.4	1.73	848	0.70	0.84
RDD277132		5.97	79.4	8.54	18.05	0.10	3.9	0.078	0.30	23.9	38.3	3.09	967	1.05	1.70
RDD277133															
RDD277134		0.37	173.5	7.81	15.55	0.07	1.5	0.066	0.25	4.1	11.0	3.89	1320	0.73	1.61
RDD277135		16.20	133.5	6.86	14.50	0.09	2.8	0.066	0.43	15.3	50.5	2.50	1925	0.41	0.60
RDD277136		14.60	104.5	8.83	18.45	0.12	4.1	0.072	0.50	20.0	71.5	3.44	2210	0.31	0.87
RDD277137		12.00	61.4	9.73	19.65	0.09	2.9	0.105	0.62	12.8	25.4	3.57	1660	0.58	2.29
RDD277138		5.12	106.5	9.53	19.00	0.10	2.6	0.102	0.39	13.0	26.8	3.29	1840	1.33	2.67



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CERTIFICATE OF ANALYSIS BU24320319

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01
RDD277099		80.6	1160	182.0	32.1	0.002	0.68	4.49	27.3	1	11.2	152.5	1.28	<0.05	3.08
RDD277100		88.2	1240	17.4	28.6	0.003	0.09	1.11	30.3	<1	2.7	202	1.47	<0.05	4.04
RDD277101		92.6	1110	24.2	33.9	<0.002	0.08	0.89	30.1	<1	2.7	263	1.47	<0.05	3.87
RDD277102		58.7	930	5.8	42.2	0.002	0.09	0.80	46.8	<1	1.1	266	0.63	<0.05	1.30
RDD277103		66.3	930	23.6	59.7	0.003	0.16	0.77	48.4	1	1.2	327	0.67	<0.05	1.67
RDD277104		79.2	1070	7.5	4.1	<0.002	0.87	1.17	27.4	1	1.8	183.5	1.20	<0.05	2.38
RDD277105		107.0	1090	8.9	12.8	<0.002	0.02	6.38	31.7	<1	22.2	23.7	1.17	<0.05	1.95
RDD277106		219	1080	15.2	3.2	<0.002	0.06	12.05	33.4	<1	12.0	39.7	1.11	<0.05	1.85
RDD277107		112.0	940	13.0	7.5	0.002	0.32	4.52	29.9	1	4.3	145.5	1.02	<0.05	1.81
RDD277108															
RDD277109		26.9	560	6.9	33.6	<0.002	0.01	0.16	8.8	<1	0.8	412	0.25	<0.05	3.05
RDD277110		79.8	810	5.4	7.8	<0.002	0.20	1.75	23.1	<1	2.0	233	0.81	<0.05	1.69
RDD277111		52.4	1080	12.0	23.8	<0.002	0.10	2.45	27.7	<1	3.1	103.5	1.51	<0.05	6.91
RDD277112		67.8	1150	7.3	34.9	<0.002	0.53	1.66	31.3	1	2.9	118.5	1.76	0.07	7.66
RDD277113		76.5	970	14.3	15.5	0.003	1.26	1.50	25.6	1	2.8	103.5	3.01	0.05	10.35
RDD277114		63.2	1030	54.0	24.4	<0.002	0.03	3.85	28.2	1	3.4	86.0	1.42	0.05	6.73
RDD277115		94.2	1260	532	8.2	<0.002	0.06	8.37	25.1	1	13.2	48.7	1.49	<0.05	5.61
RDD277116		66.5	1090	1085	7.7	<0.002	0.05	10.75	24.1	1	19.8	155.5	1.26	0.06	4.22
RDD277117		72.2	1220	76.2	14.2	<0.002	0.04	2.44	28.2	1	3.1	84.5	1.45	0.05	4.73
RDD277118		1.6	10	2.8	0.4	<0.002	<0.01	0.19	0.3	<1	0.3	2.8	0.10	<0.05	0.30
RDD277119		82.1	1310	22.2	17.2	<0.002	0.01	2.15	33.1	<1	2.9	93.6	1.58	0.05	5.07
RDD277120		232	1530	93.0	34.6	0.003	0.56	33.1	37.4	4	3.7	138.0	1.59	<0.05	3.74
RDD277121		144.0	1270	138.5	63.7	<0.002	0.14	36.5	41.7	1	5.1	327	1.14	<0.05	3.18
RDD277122		86.9	1320	16.9	21.1	<0.002	0.01	4.04	35.5	<1	1.8	70.2	1.18	<0.05	3.14
RDD277123		95.3	1130	14.4	15.1	<0.002	0.01	3.06	38.9	<1	2.0	68.5	1.34	<0.05	3.12
RDD277124		75.1	1080	21.5	25.3	<0.002	0.01	7.22	28.7	1	1.4	59.4	0.78	<0.05	2.13
RDD277125		189.5	1240	9.9	13.1	<0.002	<0.01	10.05	40.5	<1	1.9	35.4	1.29	<0.05	2.44
RDD277126		227	1190	11.8	9.7	<0.002	<0.01	10.05	38.8	<1	1.8	35.7	1.26	<0.05	2.08
RDD277127		184.5	1200	8.7	20.0	<0.002	0.01	8.60	38.3	<1	1.9	84.3	1.26	0.05	2.48
RDD277128		112.0	1390	4.9	25.5	<0.002	<0.01	3.33	44.2	<1	2.0	129.0	1.54	<0.05	2.51
RDD277129		152.0	1210	7.0	32.2	0.002	0.35	4.64	37.0	1	1.8	138.5	1.31	<0.05	2.08
RDD277130		59.8	870	23.3	20.7	<0.002	0.52	0.53	21.1	1	1.4	246	0.81	<0.05	2.04
RDD277131		44.4	770	30.7	22.2	<0.002	0.59	0.91	16.5	1	1.8	594	0.76	<0.05	2.40
RDD277132		81.2	1010	9.0	25.1	<0.002	0.61	1.35	29.1	1	1.8	291	1.31	<0.05	2.77
RDD277133															
RDD277134		87.1	420	8.2	6.4	0.002	0.18	0.54	45.2	1	0.7	242	0.21	0.05	0.51
RDD277135		66.8	870	16.6	62.8	<0.002	0.40	40.2	23.3	<1	1.4	153.0	0.96	<0.05	2.11
RDD277136		89.8	1040	8.3	66.7	<0.002	0.24	52.6	30.3	<1	1.8	111.0	1.32	<0.05	2.73
RDD277137		49.7	1050	5.8	40.6	0.003	0.13	1.07	45.8	<1	1.2	240	0.74	<0.05	1.91
RDD277138		51.3	1070	6.7	21.2	0.003	0.21	1.16	45.7	<1	1.3	395	0.74	<0.05	1.80



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.1	1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1
RDD277099		0.44	0.9	240	0.8	27.3	338	169.5	5.17	2.64	2.14	5.79	0.97	0.32	25.1
RDD277100		0.39	1.2	265	0.8	32.4	138	160.5	6.17	3.07	1.96	6.69	1.18	0.35	27.9
RDD277101		0.44	1.3	267	0.8	32.1	143	155.5	5.79	2.98	2.16	6.47	1.10	0.37	26.3
RDD277102		0.54	0.3	328	0.3	30.8	96	90.3	5.57	3.24	1.50	5.27	1.18	0.43	15.4
RDD277103		0.71	0.4	305	0.3	32.4	114	108.0	5.77	3.34	1.89	5.53	1.19	0.45	16.4
RDD277104		0.09	0.8	241	0.5	24.3	117	142.0	4.73	2.31	1.70	5.39	0.90	0.28	23.0
RDD277105		0.15	0.9	288	3.9	16.9	546	132.5	3.24	1.70	1.44	3.68	0.66	0.25	17.0
RDD277106		0.05	0.7	295	1.1	19.5	1315	116.5	3.98	1.95	1.55	4.82	0.75	0.22	22.0
RDD277107		0.18	0.8	244	0.4	22.4	174	150.0	4.23	2.11	1.59	4.82	0.81	0.26	20.9
RDD277108															
RDD277109		0.18	0.7	58	0.2	10.5	37	65.1	1.83	1.02	0.85	2.37	0.35	0.15	17.7
RDD277110		0.15	1.2	178	0.3	18.6	152	119.5	3.57	1.81	1.32	4.12	0.70	0.21	16.8
RDD277111		0.30	1.7	252	0.9	29.5	454	186.0	5.92	2.99	1.89	6.26	1.14	0.36	26.7
RDD277112		0.48	1.7	271	1.2	32.8	313	213	6.62	3.30	2.26	7.48	1.26	0.37	33.4
RDD277113		0.37	2.8	220	0.9	39.2	366	273	7.37	4.55	1.71	6.82	1.58	0.65	31.5
RDD277114		0.34	2.0	240	0.9	29.9	662	179.5	5.70	2.97	2.18	6.22	1.13	0.36	28.8
RDD277115		0.13	2.3	247	4.2	24.7	2120	181.0	4.41	2.59	1.70	5.21	0.92	0.36	27.7
RDD277116		0.14	1.8	217	1.8	28.9	2980	146.5	5.15	2.76	2.09	5.90	1.01	0.34	25.9
RDD277117		0.13	1.8	261	0.9	31.7	231	176.0	5.71	3.02	2.04	6.40	1.14	0.37	28.6
RDD277118		<0.02	0.2	3	0.2	1.4	9	17.6	0.19	0.14	0.03	0.14	0.04	0.02	0.5
RDD277119		0.18	1.8	285	1.0	34.6	155	201	6.54	3.45	2.43	7.14	1.29	0.43	30.8
RDD277120		2.13	1.7	342	0.8	41.3	8030	195.0	6.94	3.80	2.27	7.42	1.41	0.49	30.6
RDD277121		2.31	3.1	270	0.6	53.2	>10000	148.5	8.66	4.68	2.27	7.86	1.70	0.64	28.6
RDD277122		0.29	2.2	268	0.5	30.3	2090	162.0	5.34	2.94	1.75	5.62	1.06	0.37	22.4
RDD277123		0.28	1.4	321	0.5	28.2	1335	164.5	5.51	2.78	1.99	6.26	1.07	0.34	25.3
RDD277124		0.37	2.1	176	0.5	37.5	2910	109.0	5.41	3.13	1.71	5.19	1.16	0.41	17.5
RDD277125		0.19	1.0	350	0.4	31.4	3440	177.5	5.92	3.00	2.14	6.40	1.11	0.37	25.2
RDD277126		0.59	0.8	353	0.4	30.4	3450	161.0	5.74	2.88	2.07	6.21	1.10	0.34	24.1
RDD277127		0.61	1.4	282	0.6	34.4	2580	165.5	6.02	3.12	2.12	6.58	1.19	0.36	27.4
RDD277128		0.35	1.1	342	0.4	32.5	766	204	6.40	3.19	2.35	7.09	1.22	0.37	27.6
RDD277129		0.64	0.8	324	0.3	27.0	708	163.5	5.22	2.59	1.92	5.99	1.00	0.30	24.4
RDD277130		0.27	1.3	185	0.3	20.2	967	113.0	3.73	1.96	1.21	4.18	0.73	0.24	18.6
RDD277131		0.33	1.6	142	0.3	19.0	271	98.5	3.43	1.84	1.03	3.67	0.69	0.23	16.6
RDD277132		0.35	1.2	264	0.5	25.8	182	145.0	5.07	2.53	1.71	5.69	0.97	0.30	24.4
RDD277133															
RDD277134		0.08	0.2	276	8.0	21.5	103	61.5	3.54	2.23	0.86	3.33	0.79	0.34	7.4
RDD277135		0.73	0.7	186	0.8	22.5	107	117.0	4.32	2.10	1.17	5.08	0.82	0.23	19.5
RDD277136		0.79	0.9	256	0.7	24.9	146	154.0	4.90	2.47	1.56	5.89	0.96	0.26	23.8
RDD277137		0.56	0.5	342	0.4	36.9	105	130.5	6.42	3.76	1.46	6.50	1.36	0.49	18.0
RDD277138		0.40	0.5	349	0.4	35.2	106	95.8	6.01	3.48	1.77	6.11	1.27	0.42	17.8



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		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0.03	0.01	0.01	0.03
RDD277099		5.61	0.84	0.36	2.18
RDD277100		6.71	1.04	0.44	2.50
RDD277101		6.21	0.98	0.44	2.48
RDD277102		4.37	0.88	0.47	2.89
RDD277103		4.73	0.92	0.48	2.92
RDD277104		5.21	0.80	0.34	1.94
RDD277105		4.30	0.57	0.26	1.54
RDD277106		5.22	0.72	0.27	1.72
RDD277107		4.95	0.72	0.30	1.83
RDD277108					
RDD277109		3.22	0.32	0.15	0.95
RDD277110		4.22	0.63	0.25	1.49
RDD277111		6.53	1.00	0.42	2.45
RDD277112		7.84	1.17	0.45	2.63
RDD277113		7.27	1.14	0.68	4.33
RDD277114		6.55	1.00	0.42	2.48
RDD277115		6.12	0.75	0.39	2.40
RDD277116		6.06	0.89	0.39	2.29
RDD277117		6.69	0.96	0.42	2.54
RDD277118		0.10	0.03	0.02	0.14
RDD277119		7.35	1.10	0.48	2.90
RDD277120		7.34	1.16	0.54	3.14
RDD277121		7.02	1.27	0.65	4.07
RDD277122		5.58	0.89	0.42	2.53
RDD277123		6.26	0.95	0.40	2.38
RDD277124		4.53	0.84	0.44	2.62
RDD277125		6.48	1.01	0.42	2.54
RDD277126		6.13	0.96	0.40	2.34
RDD277127		6.73	1.01	0.42	2.46
RDD277128		7.23	1.09	0.45	2.54
RDD277129		6.09	0.93	0.36	2.08
RDD277130		4.39	0.63	0.27	1.63
RDD277131		3.90	0.56	0.26	1.58
RDD277132		5.77	0.86	0.35	2.09
RDD277133					
RDD277134		2.31	0.55	0.33	2.07
RDD277135		4.66	0.76	0.28	1.66
RDD277136		5.60	0.87	0.34	1.97
RDD277137		4.99	1.04	0.55	3.21
RDD277138		4.78	0.97	0.50	2.82



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CERTIFICATE OF ANALYSIS BU24320319

Sample Description	Method Analyte Units LOD	WEI-21 Recvd Wt. kg 0.02	PUL-QC Pass7Sum % 0.01	Au-ICP21 Au ppm 0.001	ME-XRF15b Sn % 0.005	ME-MS61r Ag ppm 0.01	ME-MS61r Al % 0.01	ME-MS61r As ppm 0.2	ME-MS61r Ba ppm 10	ME-MS61r Be ppm 0.05	ME-MS61r Bi ppm 0.01	ME-MS61r Ca % 0.01	ME-MS61r Cd ppm 0.02	ME-MS61r Ce ppm 0.01	ME-MS61r Co ppm 0.1	ME-MS61r Cr ppm 1
RDD277139		3.11		0.002	<0.005	0.03	6.49	2.5	420	2.72	0.05	7.85	0.22	27.9	37.8	58
RDD277140		2.33		0.002	<0.005	0.03	6.04	6.4	90	1.23	0.12	10.60	0.14	60.0	34.9	59
RDD277141		2.31		0.001	<0.005	0.06	7.93	26.1	190	3.57	0.05	2.92	0.24	79.5	38.1	80
RDD277142		1.65		0.001	<0.005	0.08	6.86	19.4	180	3.47	0.04	5.79	1.83	64.4	28.4	61
RDD277143		1.56		0.001	<0.005	0.01	6.60	20.8	260	1.50	0.06	6.79	<0.02	73.9	32.0	60
RDD277144		3.16		0.002	<0.005	<0.01	6.88	23.8	340	1.24	0.06	5.45	<0.02	57.7	43.5	72
RDD277145		4.05		0.002	0.123	0.39	6.86	9.2	110	8.37	5.80	2.69	0.70	57.3	21.4	74
RDD277146		1.97		0.001	0.010	0.04	7.23	4.2	180	3.79	0.18	4.48	0.39	57.9	28.4	94
RDD277147		2.10		0.001	0.008	0.01	6.24	29.6	170	1.88	0.07	6.19	0.17	53.6	45.4	103
RDD277148		1.95		0.002	<0.005	1.09	3.12	31.8	50	3.07	0.26	13.80	4.42	41.2	37.1	31
RDD277149		1.84		<0.001	0.013	0.24	7.54	26.2	60	8.77	0.24	3.80	1.03	69.0	35.7	59
RDD277150		1.72		0.003	<0.005	1.60	6.38	1110	220	3.27	1.43	9.66	0.32	74.2	50.4	48
RDD277151		0.87		0.001	0.011	4.81	7.52	15.5	290	3.58	0.46	5.48	0.58	88.7	33.1	72



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CERTIFICATE OF ANALYSIS BU24320319

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Cs	Cu	Fe	Ga	Ge	Hf	In	K	La	Li	Mg	Mn	Mo	Na
		ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	ppm	%
		0.05	0.2	0.01	0.05	0.05	0.1	0.005	0.01	0.5	0.2	0.01	5	0.05	0.01
RDD277139		4.52	52.7	9.12	17.40	0.09	2.8	0.210	0.45	12.0	28.0	2.93	3550	0.49	2.16
RDD277140		5.22	95.5	7.44	19.05	0.11	3.9	0.081	0.20	26.0	32.2	2.07	1540	0.58	2.10
RDD277141		51.7	26.9	8.86	24.0	0.13	5.8	0.212	1.52	34.4	93.8	2.47	3010	0.43	1.13
RDD277142		20.9	12.4	8.87	19.30	0.13	4.5	0.308	1.03	28.1	93.4	2.26	6390	0.43	0.52
RDD277143		16.75	25.1	7.24	18.50	0.12	4.3	0.277	0.99	34.1	45.3	1.99	3270	0.57	2.21
RDD277144		15.25	3.1	9.93	24.1	0.15	4.6	0.386	1.25	25.1	65.8	3.21	3320	0.67	1.09
RDD277145		17.85	79.4	15.50	24.3	0.17	2.5	1.850	0.50	24.9	94.9	3.05	4610	0.47	0.51
RDD277146		66.4	4.4	12.20	24.8	0.16	4.7	0.993	1.58	25.7	66.4	3.96	4080	0.58	0.89
RDD277147		47.3	3.9	11.30	23.2	0.13	4.0	0.518	1.24	23.4	49.4	3.81	4170	0.65	0.82
RDD277148		17.65	35.3	10.25	11.05	0.11	2.5	0.765	0.57	18.5	54.0	2.58	16150	0.22	0.04
RDD277149		53.2	16.8	12.45	24.3	0.17	4.2	2.08	1.40	29.2	170.0	2.36	5310	0.33	0.03
RDD277150		34.4	51.3	8.53	17.95	0.13	3.7	0.384	1.60	32.1	69.4	2.08	6710	0.62	0.29
RDD277151		51.8	157.5	9.27	21.8	0.15	3.9	0.577	2.11	39.2	66.4	2.35	4610	0.73	0.61



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CERTIFICATE OF ANALYSIS BU24320319

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Ni	P	Pb	Rb	Re	S	Sb	Sc	Se	Sn	Sr	Ta	Te	Th
		ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.2	10	0.5	0.1	0.002	0.01	0.05	0.1	1	0.2	0.2	0.05	0.05	0.01
RDD277139		44.8	910	22.9	31.2	0.003	0.04	1.00	40.5	<1	1.6	301	0.63	<0.05	1.78
RDD277140		52.4	1190	4.9	25.7	<0.002	0.25	1.20	24.2	<1	2.1	201	1.27	0.05	4.49
RDD277141		63.7	1520	11.2	303	<0.002	0.02	3.87	36.7	<1	15.6	83.7	1.89	<0.05	6.46
RDD277142		54.2	1480	94.4	163.0	<0.002	0.08	5.42	29.3	<1	29.7	71.4	1.63	<0.05	5.39
RDD277143		54.4	1290	4.2	140.5	<0.002	0.02	2.71	29.1	<1	21.6	152.5	1.53	<0.05	4.72
RDD277144		65.4	1280	5.1	192.0	<0.002	0.01	3.74	35.5	<1	27.4	139.5	1.70	<0.05	4.15
RDD277145		49.0	1250	48.7	105.5	0.002	1.93	7.33	30.4	<1	110.0	74.0	1.50	<0.05	4.57
RDD277146		63.6	1300	38.8	308	<0.002	0.11	4.87	37.7	<1	75.8	104.0	1.89	<0.05	4.31
RDD277147		65.3	1170	6.3	221	<0.002	0.03	6.03	38.9	<1	62.6	95.6	1.93	<0.05	3.49
RDD277148		61.9	580	624	128.0	<0.002	1.13	38.4	15.0	<1	41.2	87.4	0.76	<0.05	2.83
RDD277149		64.8	1690	98.0	339	<0.002	0.25	37.4	29.7	<1	80.9	56.0	1.75	<0.05	6.96
RDD277150		48.5	1290	56.1	250	<0.002	0.83	18.10	24.1	<1	38.7	120.0	1.33	0.05	6.52
RDD277151		68.8	1590	100.5	278	<0.002	0.50	11.80	29.7	<1	47.0	91.8	1.68	<0.05	7.59



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Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Ti	U	V	W	Y	Zn	Zr	Dy	Er	Eu	Gd	Ho	Lu	Nd
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.1	1	0.1	0.1	2	0.5	0.05	0.03	0.03	0.05	0.01	0.01	0.1
RDD277139		0.42	0.5	308	0.4	32.5	165	88.2	5.65	3.36	1.67	5.72	1.24	0.43	15.9
RDD277140		0.48	1.2	173	0.7	30.4	167	152.0	5.72	2.99	1.78	6.81	1.14	0.36	29.0
RDD277141		3.59	1.5	266	1.6	40.0	169	223	7.89	4.18	2.61	9.28	1.54	0.49	38.9
RDD277142		2.08	1.2	224	2.5	34.0	619	182.5	6.56	3.45	1.72	7.51	1.30	0.41	31.0
RDD277143		2.14	1.0	223	1.1	34.5	89	199.0	6.42	3.21	2.62	7.77	1.25	0.37	35.0
RDD277144		2.64	1.1	259	1.5	34.0	130	184.0	6.65	3.29	2.44	7.93	1.31	0.39	29.7
RDD277145		1.29	0.9	225	39.3	26.8	294	121.0	5.43	2.58	1.47	6.60	1.04	0.27	28.6
RDD277146		3.98	1.0	330	4.7	34.3	216	186.0	6.69	3.29	1.98	7.84	1.32	0.36	30.2
RDD277147		2.76	0.9	392	1.8	31.6	162	172.0	6.07	3.13	1.95	7.27	1.22	0.36	27.9
RDD277148		1.11	0.7	131	2.6	21.5	1795	68.7	4.03	1.83	2.82	5.29	0.73	0.20	20.9
RDD277149		4.23	1.6	198	3.3	33.9	534	177.5	6.72	3.66	1.57	7.87	1.36	0.44	33.8
RDD277150		2.57	1.5	154	14.8	35.9	223	147.0	6.83	3.42	2.08	8.19	1.32	0.40	35.8
RDD277151		3.38	1.8	198	21.6	42.6	387	173.5	8.22	4.10	2.67	9.81	1.60	0.45	42.1



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CERTIFICATE OF ANALYSIS BU24320319

Sample Description	Method Analyte Units LOD	ME-MS61r	ME-MS61r	ME-MS61r	ME-MS61r
		Sm	Tb	Tm	Yb
		ppm	ppm	ppm	ppm
		0.03	0.01	0.01	0.03
RDD277139		4.35	0.91	0.50	2.88
RDD277140		6.38	0.98	0.42	2.32
RDD277141		8.92	1.37	0.58	3.26
RDD277142		6.88	1.12	0.47	2.75
RDD277143		7.80	1.13	0.44	2.53
RDD277144		7.17	1.18	0.46	2.62
RDD277145		6.57	0.96	0.35	1.91
RDD277146		7.11	1.17	0.46	2.55
RDD277147		6.53	1.08	0.43	2.50
RDD277148		5.06	0.73	0.24	1.34
RDD277149		7.64	1.16	0.51	2.94
RDD277150		7.82	1.20	0.47	2.65
RDD277151		9.31	1.46	0.55	3.09



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CERTIFICATE OF ANALYSIS BU24320319

CERTIFICATE COMMENTS

ANALYTICAL COMMENTS

Applies to Method:

REEs may not be totally soluble in this method.
ME-MS61r

ACCREDITATION COMMENTS

Applies to Method:

NATA Accreditation covers the performance of this service but does not cover the performance of ALS Perth Sample Preparation. Corporate Accreditation No: 825, Corporate Site No: 23001. The Technical Signatory is Wendy Wong, Senior QC Chemist
Au-ICP21

LABORATORY ADDRESSES

Applies to Method:

Processed at ALS Perth located at 29 & 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 19 Integrity Way, Wangara, WA, Australia
Au-ICP21

Applies to Method:

Processed at ALS Brisbane located at 32 Shand Street, Stafford, Brisbane, QLD, Australia. Processed at ALS Brisbane Sample Preparation at 23 Pineapple Street, Zillmere, QLD, 4034, Australia
ME-MS61r ME-XRF15b

Applies to Method:

Processed at ALS Burnie located at 39 River Road, Burnie, TAS, Australia.
BAG-01 BAG-21
LOG-22 LOG-24
SPL-21 WEI-21

CRU-21

PUL-23

LEV-01

PUL-QC