



Australian Laboratory Services Pty. Ltd.

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To: VENTURE MINERALS LIMITED

LEVEL3

24 OUTRAM STREET

WEST PERTH WA 6005

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Plus Appendix Pages

Finalized Date: 29-MAR-2024

Account: VENMIN

CERTIFICATE AD24075464

Project: Mt Lindsay

P.O. No.: VMS383

This report is for 16 samples of Soil submitted to our lab in Burnie, TAS, Australia on 20-MAR-2024.

The following have access to data associated with this certificate:

ALEXANDRA LINTNER

SERGI MASCLANS

STUART OWEN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-QC	Pulverizing QC Test
LEV-01	Waste Disposal Levy
PUL-31L	Pulverize 250g soil to 85% < 75um
LOG-22	Sample login - Rcd w/o BarCode
LOG-24	Pulp Login - Rcd w/o Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-MS81	Lithium Borate Fusion ICP-MS	ICP-MS

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

***** See Appendix Page for comments regarding this certificate *****

Signature:

Cameron Brosnan, Laboratory Manager, Perth



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CERTIFICATE OF ANALYSIS AD24075464

Sample Description	Method Analyte Units LOD	WEI-21	PUL-QC	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
		Recvd Wt.	Pass75um	Ba	Ce	Cr	Cs	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu
		kg	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.01	0.5	0.1	5	0.01	0.05	0.03	0.02	0.1	0.05	0.05	0.01	0.1	0.01
TCS001		0.20	99.0	125.5	151.0	324	3.43	5.73	2.88	1.91	15.6	6.78	17.85	1.02	60.9	0.47
TCS002		0.19	99.0	26.5	13.1	66	1.05	1.21	0.90	0.15	6.2	0.92	10.20	0.25	6.3	0.20
TCS003		0.20		36.8	36.1	187	1.20	1.57	0.77	0.62	17.2	1.64	8.77	0.31	16.5	0.15
TCS004		0.20		35.9	22.3	102	1.01	1.09	0.68	0.21	7.2	0.85	5.79	0.19	11.7	0.12
TCS005		0.17		70.6	54.3	406	1.16	1.83	0.93	0.94	30.3	2.60	7.02	0.31	46.8	0.12
TCS006		0.20		57.3	45.4	328	0.99	1.80	0.93	0.76	22.1	2.21	7.50	0.28	27.8	0.13
TCS007		0.19		14.6	7.7	43	0.78	0.63	0.49	0.10	2.7	0.48	4.95	0.14	4.2	0.10
TCS008		0.19		15.9	11.0	55	0.84	0.79	0.62	0.14	4.3	0.57	9.27	0.17	5.2	0.13
TCS009		0.20		69.2	22.8	178	1.60	1.83	1.32	0.39	21.9	1.48	11.05	0.37	14.1	0.23
TCS010		0.20		26.2	12.0	48	0.57	0.86	0.76	0.15	3.6	0.89	6.76	0.22	6.5	0.11
TCS011		0.20		9.6	5.0	38	0.16	1.65	1.61	0.07	1.3	0.86	19.40	0.40	2.7	0.37
TCS012		0.20		46.2	19.3	394	2.17	1.97	1.47	0.41	57.2	1.42	14.35	0.38	15.7	0.25
TCS013		0.19		49.4	27.0	262	2.35	1.84	1.12	0.36	30.5	1.56	10.65	0.35	12.6	0.20
TCS014		0.19		38.4	43.3	173	2.08	2.12	1.37	0.67	23.8	2.04	11.70	0.45	19.0	0.23
TCS015		0.19		44.6	65.5	262	1.88	1.96	0.97	0.78	35.3	2.31	8.89	0.32	22.6	0.15
TCS015s		0.02		>10000	165.0	38	0.63	3.45	2.13	2.00	16.4	4.21	3.08	0.71	232	0.33



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CERTIFICATE OF ANALYSIS AD24075464

Sample Description	Method Analyte Units LOD	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
		Nb	Nd	Pr	Rb	Sc	Sm	Sn	Sr	Ta	Tb	Th	Ti	Tm	U
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm
		0.05	0.1	0.02	0.2	0.5	0.03	0.5	0.1	0.1	0.01	0.05	0.01	0.01	0.05
TCS001		100.5	55.9	14.25	19.3	16.2	9.36	3.8	48.8	5.9	1.02	14.70	2.25	0.43	6.16
TCS002		15.95	4.9	1.32	5.9	4.3	1.03	1.7	8.4	1.1	0.19	3.75	0.70	0.13	1.51
TCS003		40.6	11.6	3.34	8.5	13.1	2.30	2.4	16.6	2.6	0.25	4.93	1.65	0.15	2.12
TCS004		20.3	6.9	1.92	5.3	7.5	1.11	1.6	20.0	1.3	0.14	3.25	0.81	0.09	1.37
TCS005		56.1	26.6	7.75	6.8	46.1	4.14	3.3	51.1	3.5	0.37	6.64	2.11	0.14	2.25
TCS006		56.2	20.0	5.47	6.4	30.5	3.65	2.7	24.0	3.5	0.31	6.20	2.15	0.13	2.22
TCS007		4.55	2.7	0.74	3.4	4.5	0.62	0.8	8.6	0.4	0.08	1.84	0.16	0.11	0.83
TCS008		8.75	3.4	0.98	3.6	5.3	0.80	1.4	6.3	0.7	0.10	2.42	0.32	0.12	1.43
TCS009		37.0	9.0	2.63	9.0	11.4	1.57	3.2	45.3	2.4	0.29	8.72	1.52	0.22	2.59
TCS010		14.95	4.7	1.33	4.3	2.6	0.91	1.5	14.2	1.0	0.15	2.42	0.64	0.11	1.07
TCS011		8.68	2.2	0.59	1.3	3.0	0.64	2.1	3.7	0.8	0.21	2.71	0.23	0.28	2.76
TCS012		90.3	8.4	2.54	12.3	22.7	1.59	9.1	31.4	6.0	0.26	12.50	3.89	0.25	4.52
TCS013		53.0	9.0	2.44	13.2	36.7	1.73	4.2	21.7	3.1	0.27	11.50	1.81	0.19	3.68
TCS014		32.7	15.2	4.04	11.2	12.3	2.95	3.5	29.9	2.2	0.36	9.85	1.11	0.21	2.67
TCS015		47.0	19.3	5.06	10.6	41.5	3.66	3.6	25.3	3.0	0.32	9.61	1.55	0.12	2.99
TCS015s		6.52	29.9	10.55	83.4	11.6	4.93	11.0	247	0.5	0.58	8.19	0.41	0.32	44.1



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Sample Description	Method Analyte Units LOD	ME-MS81 W ppm 0.5	ME-MS81 Y ppm 0.1	ME-MS81 Yb ppm 0.03	ME-MS81 Zr ppm 1
TCS001		2.7	29.1	3.06	840
TCS002		1.1	8.0	1.13	452
TCS003		1.3	8.5	0.94	396
TCS004		1.0	6.3	0.71	245
TCS005		0.7	7.4	0.84	316
TCS006		1.2	7.5	0.99	339
TCS007		0.9	4.2	0.52	220
TCS008		0.8	5.3	0.91	411
TCS009		1.9	11.2	1.48	479
TCS010		1.0	6.2	0.73	309
TCS011		1.6	13.1	2.27	801
TCS012		2.8	11.1	1.69	618
TCS013		1.5	10.0	1.30	469
TCS014		1.7	11.7	1.35	543
TCS015		1.2	8.4	0.98	371
TCS015s		146.0	19.4	2.04	128



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	CERTIFICATE COMMENTS			
Applies to Method:	LABORATORY ADDRESSES			
	Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. Processed at ALS Perth Sample Preparation at 79 Distinction Road, Wangara, WA, Australia			
	ME-MS81			
Applies to Method:	Processed at ALS Adelaide located at Unit 1, 1 Burma Road, Pooraka, Adelaide, SA, Australia.			
	LEV-01	LOG-22	LOG-24	PUL-31L
	PUL-QC	WEI-21		