



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218  
www.alsglobal.com

Page: 1  
Total # Pages: 4 (A)  
Plus Appendix Pages  
Finalized Date: 31-MAR-2015  
Account: LEACAP

## CERTIFICATE BU15034428

Project: Leached Cap

This report is for 120 Drill Core samples submitted to our lab in Burnie, TAS, Australia on 11-MAR-2015.

The following have access to data associated with this certificate:

GEOFF DAVIS

GARY POWELL

## SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-QC	Pulverizing QC Test
LEV-01	Waste Disposal Levy
CRU-21	Crush entire sample >70% -6 mm
PUL-31b	Pulv. Lg split to >80% -75um

## ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-AA22	Au 50g FA Ext AA Finish	AAS

To: LEACHED CAP PTY LTD  
ATTN: GEOFF DAVIS  
PO BOX 5256  
FALCON WA 6210

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:

Brett Wallbank, Laboratory Manager, Townsville



Australian Laboratory Services Pty. Ltd.  
 32 Shand Street  
 Stafford  
 Brisbane QLD 4053  
 Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218  
 www.alsglobal.com

Page: 2 - A  
 Total # Pages: 4 (A)  
 Plus Appendix Pages  
 Finalized Date: 31-MAR-2015  
 Account: LEACAP

Project: Leached Cap

**CERTIFICATE OF ANALYSIS BU15034428**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA22 Au ppm 0.002	ME-ICP41 As ppm 2	ME-ICP41 Zn ppm 2	PUL-QC Pass75um % 0.01
RX001		0.58	<0.002	9	11	
R1001		3.53	0.002	<2	122	
R1002		3.49	<0.002	<2	135	
R1003		3.59	<0.002	<2	139	
R1004		3.41	<0.002	2	148	
R1005		3.67	<0.002	<2	130	
R1006		3.35	<0.002	<2	149	
R1007		3.80	<0.002	<2	132	
R1008		3.99	<0.002	<2	139	
R1009		3.89	<0.002	<2	145	
R1010		3.56	<0.002	<2	142	
R2001		2.41	<0.002	4	30	
R2002		2.40	<0.002	16	387	
R2003		2.56	<0.002	<2	20	
R2004		2.90	0.002	5	27	
R2005		4.58	<0.002	<2	29	
R2006		4.69	<0.002	<2	21	
R2007		3.15	<0.002	<2	18	
R2008		3.81	<0.002	<2	14	
R2009		2.56	<0.002	<2	43	
R2010		1.82	0.002	<2	41	
R2011		2.80	<0.002	<2	33	
R2012		2.28	<0.002	<2	38	
R2013		2.71	<0.002	<2	29	
R2014		2.69	<0.002	<2	36	
R2015		2.82	<0.002	<2	56	
R2016		3.24	<0.002	<2	39	
R2017		3.72	<0.002	<2	33	
R2018		3.39	<0.002	<2	29	
R2019		2.83	<0.002	<2	21	
R2020		2.96	<0.002	<2	17	
R2021		3.26	<0.002	<2	47	
R2022		2.97	<0.002	<2	37	
R2023		4.96	<0.002	<2	44	
R2024		4.79	<0.002	<2	31	
R2025		2.84	<0.002	<2	9	
R2026		3.21	<0.002	<2	8	
R2027		2.77	0.002	<2	16	
R2028		4.85	<0.002	<2	11	
R2029		4.66	<0.002	<2	37	90.6



Australian Laboratory Services Pty. Ltd.  
 32 Shand Street  
 Stafford  
 Brisbane QLD 4053  
 Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218  
 www.alsglobal.com

Project: Leached Cap

Page: 3 - A  
 Total # Pages: 4 (A)  
 Plus Appendix Pages  
 Finalized Date: 31-MAR-2015  
 Account: LEACAP

**CERTIFICATE OF ANALYSIS BU15034428**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA22 Au ppm 0.002	ME-ICP41 As ppm 2	ME-ICP41 Zn ppm 2	PUL-QC Pass75um % 0.01
R2030		4.24	<0.002	<2	11	
R2031		3.03	<0.002	<2	11	
R2032		3.01	<0.002	<2	36	
R2033		2.89	<0.002	<2	13	
R2034		2.79	<0.002	<2	12	
R2035		2.83	0.002	<2	18	
R2036		2.86	<0.002	<2	63	
R2037		3.11	<0.002	<2	35	
R2038		2.86	<0.002	<2	29	
R2039		2.52	<0.002	<2	226	
R2040		2.61	<0.002	<2	279	
R2041		4.50	<0.002	<2	43	
R2042		3.02	0.003	<2	39	
R2043		2.76	0.003	<2	67	
R2044		3.97	<0.002	<2	29	
R2045		3.43	0.002	<2	16	
R2046		3.47	0.003	<2	45	
R2047		3.60	<0.002	<2	228	
R2048		2.78	0.005	<2	42	
R2049		1.01	<0.002	<2	131	
R2050		3.62	<0.002	<2	22	
R2051		4.92	<0.002	<2	57	
R2052		2.89	0.003	<2	85	
R2053		2.67	<0.002	<2	46	
R2054		1.77	0.002	<2	40	
R2055		2.51	<0.002	<2	45	
R2056		2.83	0.002	<2	52	
R2057		2.76	0.003	<2	42	
R2058		2.43	<0.002	<2	52	
R2059		3.07	<0.002	13	148	
R2060		3.10	<0.002	3	106	
R2061		2.90	<0.002	17	107	
R3001		1.70	<0.002	<2	34	
R3002		2.20	<0.002	37	48	
R3003		2.62	0.002	<2	23	
R3004		2.64	<0.002	<2	20	
R3005		2.63	<0.002	4	25	
R3006		5.00	<0.002	<2	12	
R3007		3.95	<0.002	2	22	
R3008		3.02	<0.002	<2	18	92.2



Australian Laboratory Services Pty. Ltd.  
 32 Shand Street  
 Stafford  
 Brisbane QLD 4053  
 Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218  
 www.alsglobal.com

Page: 4 - A  
 Total # Pages: 4 (A)  
 Plus Appendix Pages  
 Finalized Date: 31-MAR-2015  
 Account: LEACAP

Project: Leached Cap

**CERTIFICATE OF ANALYSIS BU15034428**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA22 Au ppm 0.002	ME-ICP41 As ppm 2	ME-ICP41 Zn ppm 2	PUL-QC Pass75um % 0.01
R3009		3.71	<0.002	<2	30	
R3010		1.89	<0.002	<2	24	
R3011		4.11	<0.002	<2	20	
R3012		3.88	0.002	<2	114	
R3013		3.03	<0.002	<2	23	
R3014		2.93	<0.002	<2	23	
R3015		2.39	<0.002	<2	34	
R3016		2.58	<0.002	<2	19	
R3017		2.66	0.002	<2	18	
R3018		2.52	0.002	<2	18	
R3019		1.93	<0.002	<2	12	
R3020		1.99	<0.002	<2	40	
R3021		1.93	<0.002	<2	10	
R3022		1.86	<0.002	<2	15	
R3023		2.14	<0.002	<2	14	
R3024		2.07	<0.002	<2	20	
R3025		2.02	0.002	<2	20	
R3026		2.22	<0.002	4	50	
R3027		2.26	<0.002	4	37	
R3028		2.54	<0.002	<2	39	
R3029		2.82	<0.002	<2	18	
R3030		2.84	<0.002	<2	15	
R3031		3.34	0.002	<2	14	
R3032		2.92	0.010	<2	12	
R3033		2.65	<0.002	<2	14	
R3034		2.59	<0.002	<2	15	
R3035		2.51	<0.002	<2	17	
R3036		3.03	<0.002	<2	20	
R3037		2.86	<0.002	<2	35	
R3038		2.83	0.004	<2	23	
R3039		2.85	0.004	3	20	
R3040		2.73	<0.002	<2	24	
R3041		2.87	<0.002	2	23	
R3042		2.23	<0.002	<2	17	
R3043		2.67	0.002	<2	10	
R3044		2.44	<0.002	<2	18	
R3045		2.36	<0.002	<2	15	
R3046		2.78	<0.002	<2	21	
R3047		2.20	0.002	<2	13	
R3048		2.39	<0.002	<2	16	94.0



Australian Laboratory Services Pty. Ltd.  
32 Shand Street  
Stafford  
Brisbane QLD 4053  
Phone: +61 (7) 3243 7222 Fax: +61 (7) 3243 7218  
www.alsglobal.com

Page: Appendix 1  
Total # Appendix Pages: 1  
Finalized Date: 31-MAR-2015  
Account: LEACAP

Project: Leached Cap

**CERTIFICATE OF ANALYSIS BU15034428**

	CERTIFICATE COMMENTS
	<p style="text-align: center;"><b>LABORATORY ADDRESSES</b></p> <p>Processed at ALS Townsville located at 14-15 Desma Court, Bohle, Townsville, QLD, Australia. Applies to Method: Au-AA22 ME-ICP41</p> <p>Processed at ALS Burnie located at 39 River Road, Burnie, TAS, Australia. Applies to Method: CRU-21 LEV-01 PUL-31b PUL-QC WEI-21</p>