



Australian Laboratory Services Pty. Ltd.
 32 Shand Street
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 www.alsglobal.com

CERTIFICATE MI17070372

Project: Mt Isa
 P.O. No.: 311062
 This report is for 2 Stream Sediment samples submitted to our lab in Mount Isa, QLD, Australia on 13-APR-2017.
 The following have access to data associated with this certificate:

JOHN DOBE	GLENN TWOMEY	
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SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-21	Split sample - riffle splitter
LOG-22	Sample login - Rcd w/o BarCode
LEV-01	Waste Disposal Levy
LEV-02	Remote Lab Surcharge
BAG-01	Bulk Master for Storage

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-CN12	BLEG on 1 to 3Kg - bottle roll	ICP-MS
ME-MS61L	Super Trace Lowest DL 4A by ICP-MS	ICP-MS

To: FOOTPRINT RESOURCES PTY LTD
 ATTN: JOHN DOBE
 21 VOLGA CRESENT
 INDOOROOPILLY QLD 4068

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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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-CN12 Au ppm	ME-MS61L Ag ppm	ME-MS61L Al %	ME-MS61L As ppm	ME-MS61L Ba ppm	ME-MS61L Be ppm	ME-MS61L Bi ppm	ME-MS61L Ca %	ME-MS61L Cd ppm	ME-MS61L Ce ppm	ME-MS61L Co ppm	ME-MS61L Cr ppm	ME-MS61L Cs ppm	ME-MS61L Cu ppm
151520 151520 -80# fraction		3.83	<0.0001	0.002	0.01	0.05	1	0.02	0.005	0.01	0.005	0.01	0.005	0.3	0.01	0.02
				0.027	2.90	9.05	329	1.13	0.202	0.09	0.015	38.6	3.93	53.4	2.45	14.70

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Sample Description	Method Analyte Units LOR	ME-MS61L Fe %	ME-MS61L Ga ppm	ME-MS61L Ge ppm	ME-MS61L Hf ppm	ME-MS61L In ppm	ME-MS61L K %	ME-MS61L La ppm	ME-MS61L Li ppm	ME-MS61L Mg %	ME-MS61L Mn ppm	ME-MS61L Mo ppm	ME-MS61L Na %	ME-MS61L Nb ppm	ME-MS61L Ni ppm	ME-MS61L P %
151520 151520 -80# fraction		0.002	0.05	0.05	0.004	0.005	0.01	0.005	0.2	0.01	0.2	0.02	0.001	0.005	0.08	0.001
		2.66	7.95	0.05	2.69	0.037	0.67	16.85	11.9	0.15	115.0	2.56	0.019	5.71	18.60	0.014

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Sample Description	Method Analyte Units LOR	ME-MS61L Pb ppm 0.01	ME-MS61L Rb ppm 0.02	ME-MS61L Re ppm 0.002	ME-MS61L S % 0.01	ME-MS61L Sb ppm 0.02	ME-MS61L Sc ppm 0.01	ME-MS61L Se ppm 0.2	ME-MS61L Sn ppm 0.02	ME-MS61L Sr ppm 0.02	ME-MS61L Ta ppm 0.01	ME-MS61L Te ppm 0.04	ME-MS61L Th ppm 0.004	ME-MS61L Ti % 0.001	ME-MS61L Tl ppm 0.004	ME-MS61L U ppm 0.01
151520 151520 -80# fraction		8.28	47.0	<0.002	0.01	1.95	7.18	0.4	1.58	26.2	0.42	0.05	7.44	0.249	0.250	1.42

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 Finalized Date: 12-MAY-2017
 Account: FOORES

Project: Mt Isa

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Sample Description	Method Analyte Units LOR	ME-MS61L V ppm 0.1	ME-MS61L W ppm 0.008	ME-MS61L Y ppm 0.01	ME-MS61L Zn ppm 0.2	ME-MS61L Zr ppm 0.1
151520 151520 -80# fraction		65.0	1.290	11.35	40.7	92.2

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	CERTIFICATE COMMENTS								
Applies to Method:	<p style="text-align: center;">LABORATORY ADDRESSES</p> <p>Processed at ALS Perth located at 31 Denninup Way, Malaga, Australia. NATA Accreditation does not cover the performance of ALS Perth Sample Preparation which is processed at 79 Distinction Road, Wangara, WA, Australia Au-CN12</p>								
Applies to Method:	<p>Processed at ALS Mount Isa located at Unit 4, 16 Enterprise Rd, Mount Isa, QLD, Australia.</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">BAG-01</td> <td style="width: 33%;">LEV-01</td> <td style="width: 33%;">LEV-02</td> <td style="width: 33%;">LOG-22</td> </tr> <tr> <td>SPL-21</td> <td>WEI-21</td> <td></td> <td></td> </tr> </table>	BAG-01	LEV-01	LEV-02	LOG-22	SPL-21	WEI-21		
BAG-01	LEV-01	LEV-02	LOG-22						
SPL-21	WEI-21								
Applies to Method:	<p>Processed at ALS Brisbane located at 32 Shand Street, Stafford, Brisbane, QLD, Australia. NATA Accreditation does not cover the performance of ALS Brisbane Sample Preparation which is processed at 116 Delta Street, Geebung, QLD 4034, Australia ME-MS61L</p>								