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Competent Person’s Statements

- The information in this announcement that relates to Exploration Results, is based on information compiled by Mr Roger Tyler, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy and The South African Institute of Mining and Metallurgy. Mr Tyler is the Company’s Senior Geologist. Mr Tyler has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the JORC Code 2012 Edition. Mr Tyler consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

- The information in this announcement that relates to Mineral Resources is based on information compiled by or under the supervision of Ms Gayle Hanssen of Digital Mining Services, Harare Zimbabwe. Ms Hanssen is registered as Professional Scientist with the South African Council for Professional Natural Scientific Professions (SACNASP) which is a Recognised Professional Organisation (RPO). Ms Hanssen is employed by DMS and has sufficient experience which is relevant to the styles of mineralisation and types of deposit under consideration and to the activity which she is undertaking to qualify as a Competent Person as defined in the JORC Code 2012 Edition. Ms Hanssen consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.

- The information in this study that relates to Ore Reserves is based on information compiled by or under the supervision of Mr David Miller, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM). Mr Miller is Prospect Resources’ Marketing Consultant. Mr Miller has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the JORC Code 2012 Edition. Mr Miller consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

- The information in this study that relates to the processing plant and infrastructure design as well as the financial analysis is based on information compiled by or under the supervision of Mr Lee W John of BioMetallurgical, Zimbabwe. Mr John is registered as a Competent Person who is a Fellow of The Australasian Institute of Mining and Metallurgy (FAusIMM CP) and is Fellow with The South African Institute of Mining and Metallurgy (FSAIMM) and is registered as a Professional Engineer with the Engineering Council of South Africa (Pr. Eng. ECSA). Mr John is the Principle Engineer of BioMetallurgical and has sufficient experience which is relevant to the mineral processing project under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the JORC Code 2012 Edition. Mr John consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.
Arcadia Lithium Project Summary

Conveniently located to Rail, Road and Power Infrastructure

Compelling Project Investment Returns

Near Term Lithium Concentrate Supply

No Committed Offtake – Various Discussions Ongoing

Pre Feasibility Study Completed, Largest JORC Hard Rock Lithium Mineral Resource in Africa, 20 Years Life Of Mine, Skilled and Experienced Management Team, Actionable Plan to Production, Mining And Investment Approvals
Prospect Resources Background

Background

- Prospect Resources Limited (ASX:PSC) is a Southern Africa focused Lithium and Gold mining and exploration company based in Perth with operations in Zimbabwe.
- Prospect’s flagship project is the Arcadia Lithium Project located on the outskirts of Harare. The Arcadia Lithium Project is one of the largest hard rock lithium resources in the world.
- Near term Spodumene and Petalite production - Prospect Resources is focused and ready to commence construction work on the Arcadia Lithium Project immediately after capital raise.
- Prospect Resources has a strong and experienced management team with a track record of building and operating mining projects in Zimbabwe

Key Management

- Hugh Warner – Executive Chairman
- Duncan (Harry) Greaves – Executive Director
- Lee John – General Manager

Market Data

<table>
<thead>
<tr>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shares outstanding</td>
<td>1,594,128,296</td>
</tr>
<tr>
<td>Market Capitalisation (A$)</td>
<td>47,823,849</td>
</tr>
<tr>
<td>Current Share price (A$c)</td>
<td>3.00</td>
</tr>
<tr>
<td>Shares options outstanding</td>
<td>255,000,000</td>
</tr>
<tr>
<td>Cash (A$)</td>
<td>6,100,000</td>
</tr>
<tr>
<td>Debt</td>
<td>-</td>
</tr>
</tbody>
</table>

Major Shareholders

- Pershing Nominees: 15.3%
- BNP Paribas: 9.8%
- MBM Capital Partners: 8.9%
- Elliot Holdings Group: 8.0%
- Armoured Fox Capital: 6.8%
- Total: 48.8%

Share Price Graph YTD

Detailed Profiles included in Appendix I
Arcadia Lithium Project Location, Infrastructure and Resources

- Arcadia is conveniently located and has excellent access to infrastructure and resources:
  - approximately 35 km East of Harare
  - less than 20 km gravel road to sealed highway
  - less than 20 km from railway to Beira, 450 km away
  - less than 3 km from 33 kVA mainline power grid
  - abundant groundwater available
  - access to skilled and semi skilled labour from Harare – an easy daily commute from the capital city.
  - All the above factors contribute significantly to the economics at Arcadia

- The mine lease area covers approximately 14km² and located within an unpopulated agricultural area

- Mining and Environmental Approvals in place

- Surface rights secured by Prospect and being utilised for agriculture
Arcadia Lithium Project Milestones Delivered and Plan

Substantial Progress – from May 16

- Secured Option on Arcadia
- Exercised Option on Arcadia
- Undertook initial fundraising to undertake drilling and Pre Feasibility Study
- Mineral Resource Estimates further updated Aug 2017
- Environmental Impact Assessment Complete
- Pre Feasibility Study Complete
- Bulk and Grade Control Sampling initiated
- Surface rights secured – first maize crop being harvested

Next Steps

- Offtake & funding negotiations
- Funding
- Procurement
- Mine Pre Stripping and Site Works
- Construction Mineral Processing
- Commissioning and Production

Target Is To Have Arcadia Lithium Mine Operational within 12 Months of Fundraising Completion
### Arcadia Lithium Project Highlights

#### Key Output/ Results

**Average LCE of 26,000 tpa**

- 75,000 tonnes spodumene (6% Li₂O)
- 155,000 tonnes petalite (4.1% Li₂O)
- Life of Mine 20 years at 1.2M tonnes plant throughput

*Based on Updated Mineral Resource Estimate published 3 August 2017

** Based on PFS published 3 July 2017 - further drilling underway to update ore reserve

<table>
<thead>
<tr>
<th>Description</th>
<th>Result/ Output</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mineral Resource at 1% Li₂O Cutoff*</td>
<td>40.5 Mt @ 1.44 % Li₂O</td>
</tr>
<tr>
<td>Probable Ore Reserve**</td>
<td>15.8 Mt @ 1.34 % Li₂O &amp; 125 ppm Ta₂O₅</td>
</tr>
<tr>
<td>Pit Inventory and Run of Mine (RoM) Diluted Grade</td>
<td>23.7 Mt @ 1.34% Li₂O &amp; 124 ppm Ta₂O₅</td>
</tr>
<tr>
<td>Plant Throughput</td>
<td>1 200 000 tpa</td>
</tr>
<tr>
<td>Life of Mine (LoM)</td>
<td>20 years</td>
</tr>
<tr>
<td>LoM Waste Strip Ratio</td>
<td>2.79 t waste per tonne ore</td>
</tr>
<tr>
<td>Spodumene Production (6 % Li₂O) avg. LoM</td>
<td>75 000 tpa</td>
</tr>
<tr>
<td>Petalite Production (4.1 % Li₂O) avg. LoM</td>
<td>155 000 tpa</td>
</tr>
<tr>
<td>Total Lithium Carbonate Equivalent (LCE) avg. LoM</td>
<td>26 000 tpa</td>
</tr>
<tr>
<td>Tantalite contained in concentrate avg. LoM</td>
<td>88 000 lbs pa</td>
</tr>
<tr>
<td>Metallurgical Recovery DMS, Spirals and Flotation</td>
<td>71 % Li₂O</td>
</tr>
<tr>
<td>Metallurgical Recovery Spirals and Tables</td>
<td>30 % Ta₂O₅</td>
</tr>
</tbody>
</table>
Case for Arcadia Lithium Project

Arcadia Lithium Project is an attractive partner for industry / strategic and financial investors

- Last major hard rock lithium resource in the world without contractual offtake commitments
- Globally significant JORC Code compliant hard rock lithium mineral resource and largest in Africa
- Zimbabwe is the world’s 5th largest lithium producer and the country has a long and established mining industry that is supported by infrastructure, relevant skillsets and resources and an accommodative legislative framework
- The following approvals are in place to commence development at Arcadia:
  - Environmental approvals – Environmental Management Agency
  - Licence foreign investor – Zimbabwe Investment Authority
  - Relevant mining claims owned
  - Special Economic Zone application in progress
- Significant further upside in the opportunity for a lithium chemical plant (Lithium carbonate and hydroxide plant).
  - Pre Feasibility Study already underway with leading global engineering firm.
  - This will be the first lithium chemical plant outside of Asia and Australia.
  - Geographically well placed to serve European, North American and Asian markets
  - Potentially increases investment returns by an order of magnitude as a result of the significant reduction in transport and logistics costs and multiplier effect of processing on price
- Near term supply potential – on closing of funding, target is to have the mine in production in 12 months
- Estimated supply of more than 15-20 years
- Core team is already in place and have significant Zimbabwean mine building and operational experience
Lithium Demand has Outpaced Supply

Resulting in significant increase in lithium prices

6% Li₂O Spodumene Concentrate Prices
- 2014 Greenbushes USD390/t CIF China (est)
- 2015 Greenbushes USD425/t CIF China (est)

Current Contracts
- Nov 16 Galaxy Resources 120,000t for 2017 delivery USD905/t FOB Esperance
- Apr 17 Tawana Resources 2018 & 2019 deliveries USD880/t FOB Esperance
- Jul 17 Neometals 2017 H2 deliveries USD841/t CFR China
- Jul 17 Altura Mining First 3 years’ production Indexed to Li₂CO₃ prices min USD550/t max USD950/t

Source: GTIS - www.gtis.com
Source: Various Company Announcements
Electric Vehicles (EV) - Major Driver and Accelerating

Extracts from Goldman Sachs Report - Electric Vehicle Boom - 7 September 2017
# The Lithium Market

<table>
<thead>
<tr>
<th>Lithium Demand Factors</th>
<th>Lithium Supply Factors</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Demand driven by:</strong></td>
<td><strong>Near term supply constrained by:</strong></td>
</tr>
<tr>
<td>– The electric car boom (China expected to set end date for ICE cars)</td>
<td>– Capital intensity to commercialise brine sources of lithium</td>
</tr>
<tr>
<td>– Falling battery prices resulting in unprecedented demand for lithium-ion batteries</td>
<td>– Significant lead time for brine sources of lithium to come to production i.e. slower to respond to market conditions</td>
</tr>
<tr>
<td>– Emerging energy storage market</td>
<td></td>
</tr>
<tr>
<td>– Traditional lithium demand markets i.e. electronics, medical, ceramics will remain supportive</td>
<td></td>
</tr>
<tr>
<td>– Current market players investing in more processing capacity than they have secured supply for</td>
<td></td>
</tr>
</tbody>
</table>

Result is a significant opportunity for PSC to secure for Arcadia Lithium Project:

- Strong offtake partners
- Funding
- Long term market position
Global Hard Rock Lithium Resources

Note: Hard Rock refers to all pegmatite hosted Li deposits only. Mineral Resource estimates for Projects other than Arcadia have been sourced from Company Public Domain sources. These estimates have been prepared under differing estimation methodologies and cut offs and therefore maybe not be directly comparable. Readers should therefore treat and rely on this information accordingly.

Prospect Resources
## Arcadia Lithium Project High Level Investment Returns Summary

<table>
<thead>
<tr>
<th>Model Output Summary:</th>
<th>Updated PFS Model Result (USD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>- Pre-Tax Net Present Value at 10%</td>
<td>$319M</td>
</tr>
<tr>
<td>- Internal Rate of Return</td>
<td>189%</td>
</tr>
<tr>
<td>- Gross Revenue LoM</td>
<td>$2.3B</td>
</tr>
<tr>
<td>- OPEX LoM</td>
<td>$1.4B</td>
</tr>
<tr>
<td>- Net Cash flow</td>
<td>$775M</td>
</tr>
<tr>
<td>- Payback Period</td>
<td>~2 years</td>
</tr>
</tbody>
</table>

**Main Assumptions using PFS Model:**

- CAPEX Per PFS (i.e. including initial working capital) ±25% | $52.5M |
- Avg Near term Spodumene Price ($/t) (5 years) | $788 |
- Avg Long term Spodumene Price ($/t) (thereafter) | $600 |
- Avg Near term Petalite Price ($/t) (5 years) | $524 |
- Avg Long term Petalite Price ($/t) (thereafter) | $400 |

- PSC Directors have updated PFS model assumptions as a result of active engagements with various prospective offtake customers and further market information on current pricing.
Dealing with Country Risk – Perception and Reality

PERCEPTIONS

Country / Civil Society Risk
- Zimbabwe is significantly more organised, developed from an infrastructure perspective and peaceful than most African countries endowed with significant mineral natural resources.
- Zimbabwe has been through previous economic crises which have not resulted in widespread civil unrest.

Regulatory Risk
- Zimbabwe is looking to promote and encourage investment – particularly in capital intensive mining ventures.
- PSC is compliant with all local Zimbabwe laws and regulations including:
  - Zimbabwe Investment Authority Licence which includes Indigenisation approval
  - Various mining and environmental approvals to commence mining at Arcadia Lithium Project

Macroeconomic / Operating Environment
- Government of Zimbabwe is in a fiscal challenging position which is increasing local macroeconomic instability.
- Priority given to export orientated businesses such as Arcadia so significant incentives are being offered.
- Various mining houses of scale continue to operate in Zimbabwe over a range of commodities.

REALITIES

- Arcadia Lithium Mine will be a significant foreign currency earner for Zimbabwe which is extremely important to the country and is actively engaging with Central Bank on various requirements for project.
- Various members of the Management Team have been through previous economic crises in Zimbabwe and have financial, legal and managerial experience to deal with economic challenges in the Zimbabwean context.
- The Arcadia Lithium Project can survive as an “island” if required:
  - Power can be generated off grid and the project remains financially profitable
  - Markets based on international offtake agreements thus not affected by local economic fundamentals thus value created underpinned by an international currency i.e. the USD
  - The project will be a significant foreign currency earner and can thus sustain its operations in isolation to the wider economy.
- Zimbabwe’s current fiscal and monetary policy approach is not sustainable over the long term and the Country needs to increase materially export earnings – exactly what Arcadia Project seeks to achieve.
- Prospect Resources has partnered locals as shareholders in the Arcadia Lithium Mine Project.
APPENDIX I
Profiles of Board Members, Key Management and Consultants
Profiles – Board Members

Prospect Resources board of directors, management and technical consultants have extensive experience and demonstrated capacities in the commercialisation of mineral ores in Zimbabwe and across Africa.

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hugh Warner</td>
<td>(Executive Chairman)</td>
<td>Mr Warner holds a Bachelor of Economics from the University of Western Australia. He has broad experience as a public company director, having been a director of a number of publicly listed companies involved in the mining, oil and gas, biotechnology and service industries.</td>
</tr>
<tr>
<td>Duncan (Harry) Greaves</td>
<td>(Executive Director)</td>
<td>Mr Greaves holds a B.Sc (Agriculture) from University of Natal (in South Africa). He is the founding shareholder of Farvic Consolidated Mines (Pvt) Ltd which operates the Prince Olaf and Farvic gold mines in southern Zimbabwe. Mr Greaves is a well respected and well known member of the Zimbabwe mining fraternity.</td>
</tr>
<tr>
<td>Gerry Fahey</td>
<td>(Non Executive Director)</td>
<td>Mr Fahey has over 35 years experience in both the international and local minerals industry. He is a specialist in mining geology, mine development and training and worked for 10 years as Chief Geologist Mining for Delta Gold where he was actively involved with the development of the Eureka, Chaka, Globe and Phoenix gold mines and the following Australian gold projects: Kanowna Belle, Golden Feather, Sunrise and Wallaby.</td>
</tr>
<tr>
<td>Zed Rusike</td>
<td>(Non Executive Director)</td>
<td>Mr Rusike is a qualified accountant. He was previously the Managing Director of United Builders Merchant before being promoted to Group Managing Director for Radar Holdings Limited, a large quoted company on the Zimbabwe Stock Exchange. Mr Rusike is a former President of and current Chairman of the board of the Confederation of Zimbabwe Industries.</td>
</tr>
<tr>
<td>Qingjiao Yu</td>
<td>(Non Executive Director)</td>
<td>Mr Yu has over fifteen years of experience in the Lithium-ion battery industry in China and is well known for being a key figure in the China battery technology sector. Currently, Mr Yu is Chairman and CEO of Energy Finance Net and China Battery Net. He is also the President for the China Battery Magazine, Secretary-General for ABEC BBS (Lithium electricity “Davos”) committee and also a Director of Zhongguancun Battery Industry Technology Innovation Alliance.</td>
</tr>
<tr>
<td>Manana Nhlanhla</td>
<td>(Non Executive Director)</td>
<td>Ms Nhlanhla is Chairperson of Mion Limited, the parent company of Armoured Fox Capital (Pty) Ltd, one of Prospect Resources major shareholders. Mion Limited is a 100% black owned South African based diversified investment company.</td>
</tr>
</tbody>
</table>
### Profiles – Key Management

<table>
<thead>
<tr>
<th>Name</th>
<th>Position</th>
<th>Experience and Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chris Hilbrands</td>
<td>Group CFO</td>
<td>Mr. Hilbrands has worked as CFO for a number of public companies listed on the ASX and AIM, primarily resources focused. Mr. Hilbrands has been responsible for the day to day financial and administrative operations together with the statutory reporting and compliance obligations of these organizations. Mr. Hilbrands has a B.Com and is a Chartered Accountant.</td>
</tr>
<tr>
<td>Lee John</td>
<td>General Manager Operations</td>
<td>Mr. John is a Minerals Processing Engineer. He has more than 25 years' experience in mining and minerals processing and more than 18 years in management roles, including COO, CEO. Lee’s African experience includes operating mining projects within Congo (DRC), Mozambique, Zambia, Botswana, Kenya, Tanzania and Zimbabwe.</td>
</tr>
<tr>
<td>Roger Tyler</td>
<td>Chief Geologist</td>
<td>Mr. Tyler is a British geologist, who after almost 30 years working experience in Africa, is now Technical Director for Farvic. He has an Honours degree in Mining Geology from the Royal School of Mines and a Master of Engineering in Mineral Resource Estimation from Witwatersrand University. Roger worked for 15 years as a geologist in various African countries and later as a Senior Resource Analyst for Anglo American Corporation. Most recently however, he was Anvil Mining’s DRC exploration manager and led the programme which resulted in the development of the Kinsevere mine. He is a shareholder in Farvic Consolidated Mines and Prospect Resources.</td>
</tr>
<tr>
<td>Gavin Stephens</td>
<td>Africa CFO</td>
<td>Mr. Stephens is a registered Chartered Accountant (Zimbabwe) since 1991. He has served as Financial Director to IMF Holdings (Pvt) Ltd and PPC Zimbabwe (Ltd), in each case for ten years, as well as the Business Development Director for PPC Zimbabwe Ltd for a further five years. In this capacity he was involved with exploration, project development and finance. His skill set includes strategic planning, risk management and corporate governance, as well as the financial and general management skills associated with 25 years of experience in the Zimbabwe economy.</td>
</tr>
<tr>
<td>Mike Kitney</td>
<td>Metallurgist</td>
<td>Mr. Kitney is a practising Metallurgist with over 46 years with experience in mineral processing ranging from R&amp;D, operations management. Also lately project design, construction and commissioning. Minerals exposure includes alumina, phosphate, gold, copper, tin and lithium. In the latter case Mr. Kitney has specific experience in spodumene beneficiation and downstream lithium carbonate plant design, construction and commissioning. He also holds an MSc degree in Mineral Economics.</td>
</tr>
<tr>
<td><strong>Profiles – Technical Consultants</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>------------------------------------</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| **Mike Venter**<br>(Consulting Geologist) | Mr Venter is a consulting geologist with more than 23 years experience. He has generated a broad experience in the mining and exploration industry at a corporate, junior exploration and consulting capacity. He has travelled extensively, working on various projects throughout Sub Saharan and West Africa, Brazil, Canada, Europe and Asia. Mike has a BSc(Hons) in Geology and is a Fellow of the SEG. |
|------------------------------------------|
| **David Miller**<br>(Mining Engineer) | Mr Miller is a mining engineer with 33 years’ experience in the mineral resource industry. In the last ten years he has held in a number of senior business development roles including the assessment, development and product marketing of lithium, tin and tantalum projects. |
APPENDIX II

High Level Analysis Hardrock Lithium Resources vs Market Capitalisation
Global Hard Rock Lithium Resources

- Arcadia contains over 1.85 Mt of Lithium Carbonate Equivalent (LCE)
- Appears undervalued when compared to its peers, as shown by market capitalisation.

Note: LCE estimates for Projects other than Arcadia have been sourced from Company Public Domain sources. These estimates have been prepared under differing estimation methodologies and cut offs and therefore maybe not be directly comparable. Readers should therefore treat and rely on this information accordingly. Market Cap data as of 14 Sep 2017.
APPENDIX III
Arcadia Mineral Ore Reserve & Resources Estimation
Arcadia Ore Reserve Estimates

Arcadia Lithium Deposit Ore Reserve Estimate (>1% Li₂O)*

<table>
<thead>
<tr>
<th>Category</th>
<th>Tonnes (Mt)</th>
<th>Li₂O (%)</th>
<th>Ta₂O₅ (ppm)</th>
<th>Li₂O (t)</th>
<th>Ta₂O₅ Mlbs</th>
<th>Fe₂O₃ (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Proven</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Probable</td>
<td>15.8</td>
<td>1.34</td>
<td>125</td>
<td>212,000</td>
<td>4.3</td>
<td>1.02</td>
</tr>
<tr>
<td>TOTAL</td>
<td>15.8</td>
<td>1.34</td>
<td>125</td>
<td>212,000</td>
<td>4.3</td>
<td>1.02</td>
</tr>
</tbody>
</table>

- Ore Reserve represents the first 15 years of production
- Contains 525,000 tonnes of Lithium Carbonate Equivalent (LCE)
- Ore Reserve estimates currently being updated and optimised

*As described in ASX Announcement 3 July 2017
Arcadia Mineral Resource Estimates

**High Grade Zone - 1% Li₂O Cut-off***

<table>
<thead>
<tr>
<th>Category</th>
<th>Tonnes Mt</th>
<th>Li₂O %</th>
<th>Ta₂O₅ ppm</th>
<th>Li₂O Tonnes</th>
<th>Ta₂O₅ Mlbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measured</td>
<td>6.2</td>
<td>1.48%</td>
<td>132</td>
<td>92,400</td>
<td>1.8</td>
</tr>
<tr>
<td>Indicated</td>
<td>22.3</td>
<td>1.36%</td>
<td>117</td>
<td>303,700</td>
<td>5.8</td>
</tr>
<tr>
<td>Inferred</td>
<td>12.0</td>
<td>1.56%</td>
<td>117</td>
<td>186,600</td>
<td>3.0</td>
</tr>
<tr>
<td><strong>GRAND TOTAL</strong></td>
<td><strong>40.5</strong></td>
<td><strong>1.44%</strong></td>
<td><strong>119</strong></td>
<td><strong>582,700</strong></td>
<td><strong>10.6</strong></td>
</tr>
</tbody>
</table>

**Global Resource - 0.2% Li₂O Cut-off***

<table>
<thead>
<tr>
<th>Category</th>
<th>Tonnes Mt</th>
<th>Li₂O %</th>
<th>Ta₂O₅ ppm</th>
<th>Li₂O Tonnes</th>
<th>Ta₂O₅ Mlbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measured</td>
<td>10.2</td>
<td>1.16%</td>
<td>134</td>
<td>117,700</td>
<td>2.8</td>
</tr>
<tr>
<td>Indicated</td>
<td>37.8</td>
<td>1.07%</td>
<td>118</td>
<td>404,600</td>
<td>9.4</td>
</tr>
<tr>
<td>Inferred</td>
<td>18.6</td>
<td>1.25%</td>
<td>109</td>
<td>232,700</td>
<td>5.0</td>
</tr>
<tr>
<td><strong>GRAND TOTAL</strong></td>
<td><strong>66.6</strong></td>
<td><strong>1.13%</strong></td>
<td><strong>117</strong></td>
<td><strong>755,000</strong></td>
<td><strong>17.2</strong></td>
</tr>
</tbody>
</table>

*As described in ASX Announcement 3 August 2017

**Over 1,850,000 tonnes of Lithium Carbonate Equivalent (LCE)**
APPENDIX IV
Arcadia Lithium Mine – Processing and Logistics
Arcadia Lithium Project - Processing & Logistics

- Extensive metallurgical testwork completed
- Total recoveries 71%, process optimisation continues
- Simple open pit, and short haul to comminution and process plant
- Sufficient ground and surface water with grid power <3km away
For further information, please contact

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