

21 April 2022

**ASX:AUN**

#### **ABOUT AURUMIN**

Aurumin Limited (ACN 639 427 099) (Aurumin or Company) is an Australian gold exploration company with advanced projects.

#### **BOARD & MANAGEMENT**

**Piers Lewis**

Non Executive Chairman

**Brad Valiukas**

Managing Director

**Shaun Day**

Non Executive Director

**Darren Holden**

Non Executive Director

#### **CAPITAL STRUCTURE**

- 130.2 million shares
- 29.6 million options

#### **PROJECTS**

- Central Sandstone
- Mt Dimer
- Mt Palmer
- Johnson Range
- Karramindie

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# **DRILLING PROGRAMME TARGETING LITHIUM TO COMMENCE AT MT PALMER**

## **PRELIMINARY ASSESSMENT OF ULTRAFINE SOIL SURVEY DEFINES LITHIUM TARGETS**

**Aurumin Limited (ASX: AUN)** ("Aurumin" or "the Company") is pleased to announce drilling targeting lithium bearing pegmatites at its 100% owned **Mt Palmer Project** is planned to commence next week.

Aurumin's Ultrafine soil sampling programme at Vickers Find South has been completed, with the grid infilled to a spacing of 100m x 200m, and all samples submitted to the laboratory for analysis. A preliminary XRF assessment of these samples using Portable Spectral Services' proprietary Lithium Index Calibration has highlighted promising targets at the Vickers Find South prospect. Some of these targets are coincident with historically drilled pegmatites, interpreted to be flat lying, and that were only sampled for gold.

Aurumin now plans to drill test the targets where pegmatites have previously been identified. The initial Programme of Works has been approved with the drilling contractor scheduled to commence work the week commencing 25<sup>th</sup> April for a 1,000m to 1,500m orientation programme.

A further Programme of Work is in the process of being submitted for a planned second phase of drilling to target additional areas of surface anomalism identified from the soil sampling programme.

**Managing Director, Brad Valiukas, commented:**

*"We are eagerly awaiting the full soil sample results from the assay lab, but there are lot of positive indicators both at Mt Palmer and in comparison to other projects in the region.*

*This first programme will drill through the pegmatite package and help define the geology, using the XRF results and historical logs as an initial guide."*

## ULTRAFINE SOIL SAMPLES DEFINE DRILL TARGETS

Aurumin has completed an Ultrafine sampling programme at the Vickers Find South prospect at Mt Palmer. A total of 735 samples, exclusive of QAQC samples, were collected during the programme (phase 1 and phase 2) reducing the sample spacing to 100m by 200m. All samples have been submitted to Labwest for multielement analysis with the results expected mid to late May.

Prior to submission to Labwest, a preliminary assessment was completed by Portable Spectral Services (PSS) for lithium prospectivity based on an in-house developed Lithium Index Calibration using a desktop XRF Bruker CTX instrument. The Lithium Index acts as a proxy for lithium concentrations as pXRF instruments are unable to directly detect lithium. The Lithium Index uses detectable elements which correlate to Lithium-Cesium-Tantalum (**LCT**) pegmatites, i.e., Ga, Rb, Nb, Cs, and Ta, along with additional elements used to evaluate the fertility of granites.

The additional infill sampling has firmed up the initial targets identified (reported ASX, 24<sup>th</sup> March 2022). A number of these targets consist of surface anomalism coincident with historically logged pegmatite in drilling with intercepts up to 50m downhole (Figure 1 and Figure 2). Aurumin now plans to drill test targets VFSA and VFSB.

## ORIENTATION DRILL PROGRAMME

The initial Programme of Works (POWs) were submitted prior to preliminary soil results becoming available and were based on where pegmatites have been logged in historical drilling. These POWs cover the VFSB target and have now been granted.

Aurumin has engaged a drilling contractor to drill a orientation first pass reverse circulation (**RC**) programme of 1,000m to 1,500m to assess these identified pegmatites. The programme is planned to commence the week beginning 25<sup>th</sup> April. A POW submission is being completed for the high priority VFSA target, identified from the Lithium Index Calibration.

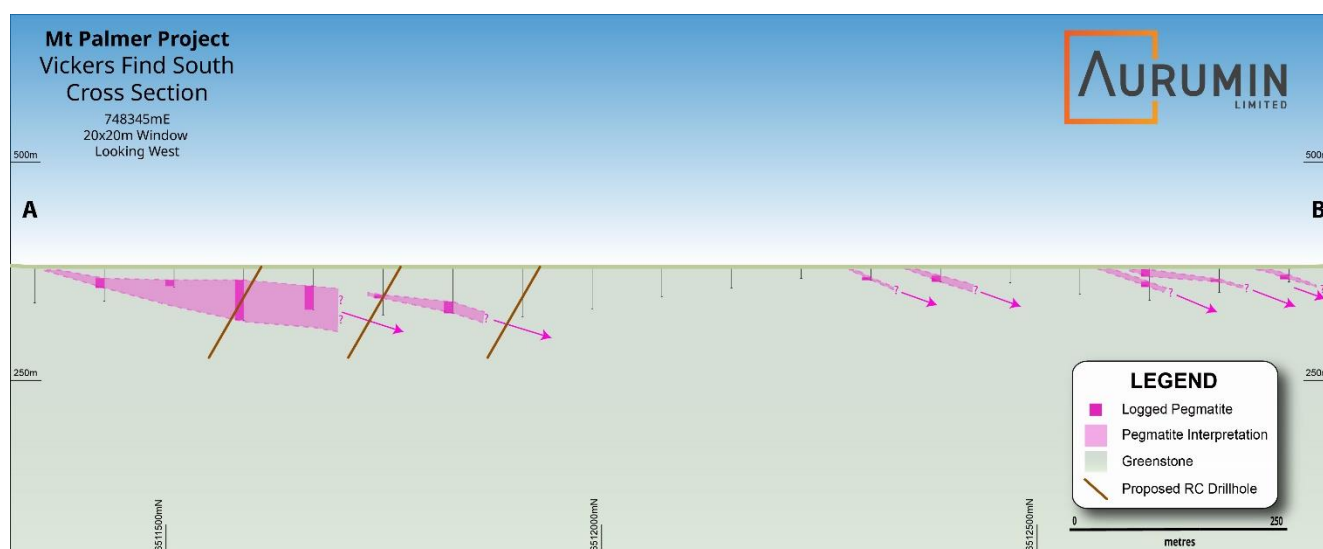


Figure 1. Cross-section 748,345mE of historical drilling showing logged pegmatite over broad widths with proposed drill holes shown.

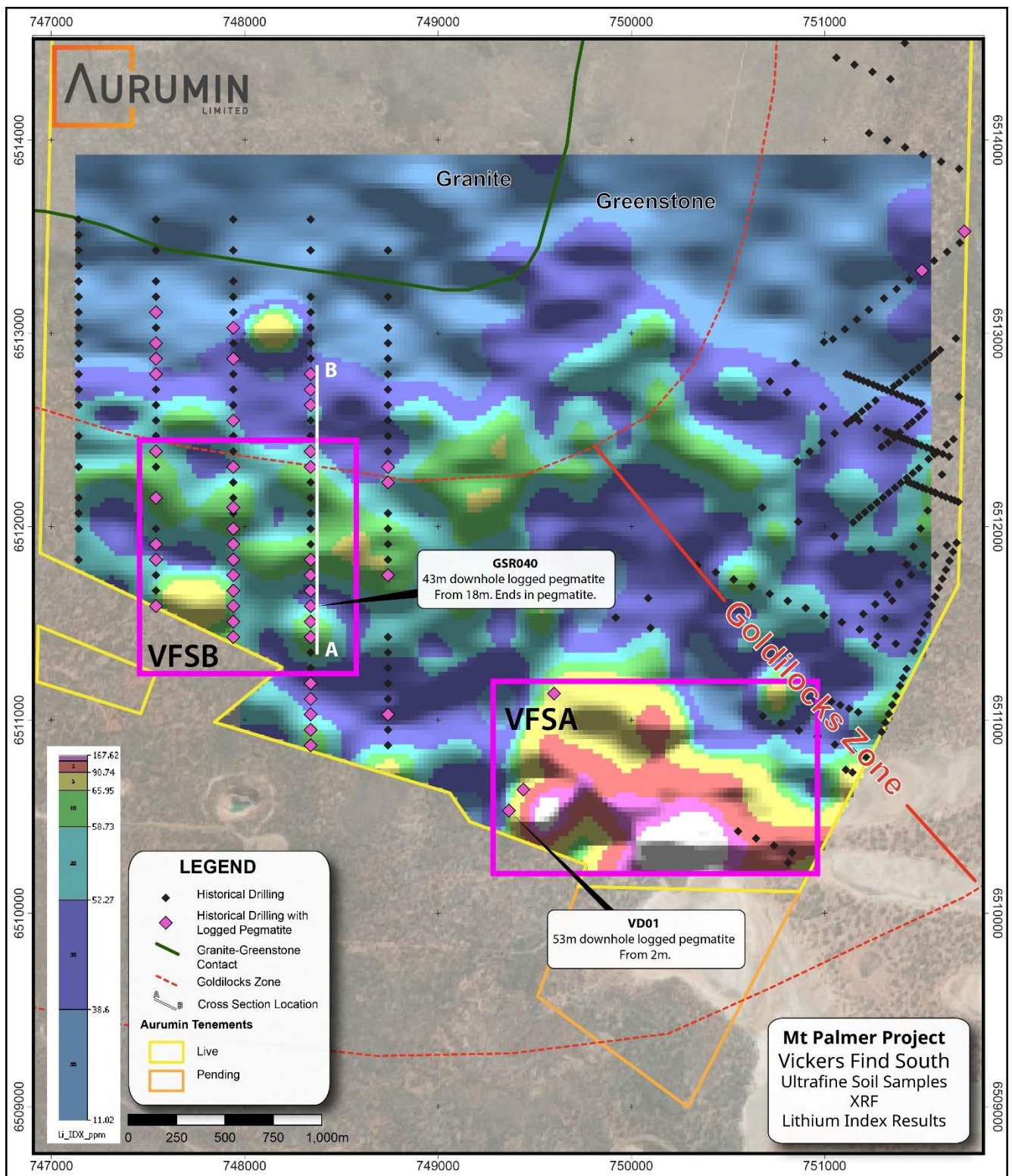


Figure 2. Lithium targets from Ultrafine soil sample Lithium Index analysis underlain by satellite image. Collar positions of historical drilling are coloured pink if pegmatite has been logged in the hole. The Goldilocks Zone is also shown to represent the area considered a favourable geological setting. The "Goldilocks Zone" is also shown to represent the area considered a favourable geological setting. Two target areas are highlighted for drill testing.

## ABOUT MT PALMER LITHIUM PROSPECTIVITY

Aurumin has recently completed a lithium prospectivity analysis of the Mt Palmer project using a compilation of available historical data to compare the geological setting of Mt Palmer to the Mt Holland lithium deposit<sup>1</sup> (189Mt @ 1.50% Li<sub>2</sub>O) located approximately 65km to the south of Mt Palmer. Aurumin has also incorporated widely accepted lithium mineralisation vectors e.g. the "Goldilocks Zone", an area between 1 and 4km from the granite-greenstone contact considered the most favourable geological setting for LCT pegmatites.

This review has identified pegmatites within a mafic-ultramafic sequence in the Vickers Find South area in a geological setting analogous to the Mt Holland lithium deposit. Recent reconnaissance field work in the area has confirmed the presence of pegmatite in historical drilling spoils and outcropping pegmatite on the eastern margins of the sample area. The recent lithium index work by PSS has confirmed the prospectivity at Vickers Find South.

Geological similarities between Mt Palmer and Mt Holland identified from the review include:

- Located within the Southern Cross – Forrestania Greenstone Belt
- Pegmatites with thickness >20m occurring as sheets with a moderate dip
- Local geology includes ultramafic units within a broader greenstone sequence
- Located south of the Big Bell Suite granite intrusion
- Located in the "Goldilocks Zone" - between 1km and 4km from a granite-greenstone contact
- Located proximal to significant gold deposits

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<sup>1</sup> Kidman Resources ASX Release 19th March 2018 - Substantial Increase in Earl Grey Lithium Mineral Resource Estimate



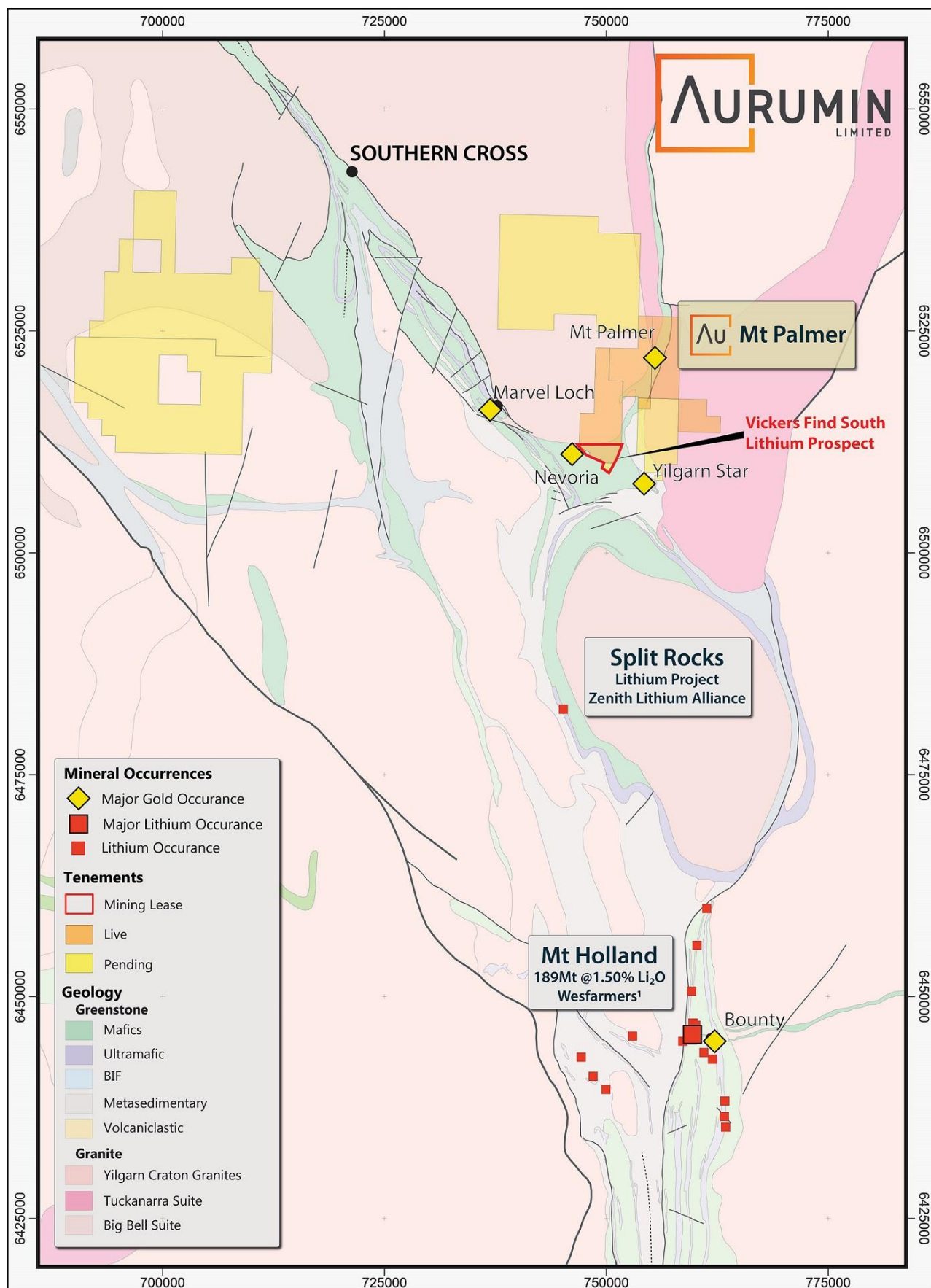


Figure 3 - Regional map of Southern Cross – Forresteria Greenstone Belt and location of lithium prospects  
 References: 1 - Kidman Resources ASX Release 19th March 2018 - Substantial Increase in Earl Grey Lithium Mineral Resource Estimate

### Authorisation for release

The Aurumin Board has authorised this announcement for release.

### For further information, please contact

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### Competent Person Statement

The information in this announcement that relates to exploration results, data quality, geological interpretations for the Mt Palmer Project is based on information compiled by Shane Tomlinson, a Competent Person who is a Member of the Australian Institute of Geoscientists and a full-time employee of Aurumin Limited. Mr Tomlinson has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Tomlinson consents to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

### About Aurumin Limited

Aurumin Limited is an ASX-listed mineral exploration company focused on two project areas in Western Australia.

The **Sandstone Gold Operations** were cornerstoned by the acquisition of the **Central Sandstone Project** by the Company in early 2022.

- The **Central Sandstone Project** comprises a **784,000 ounce gold mineral resource** and significant project infrastructure that the Company aims to use to support a gold mining operation in the future.
- The Company's **Johnson Range Project** has a Mineral Resource of **64,700oz at a grade of 2.51g/t Au**, located midway between Southern Cross and Sandstone.

In addition to the Sandstone Gold Operations, the Company has a significant landholding at its **Southern Cross Operations**, including two historical high-grade production centres, Mt Dimer and Mt Palmer.

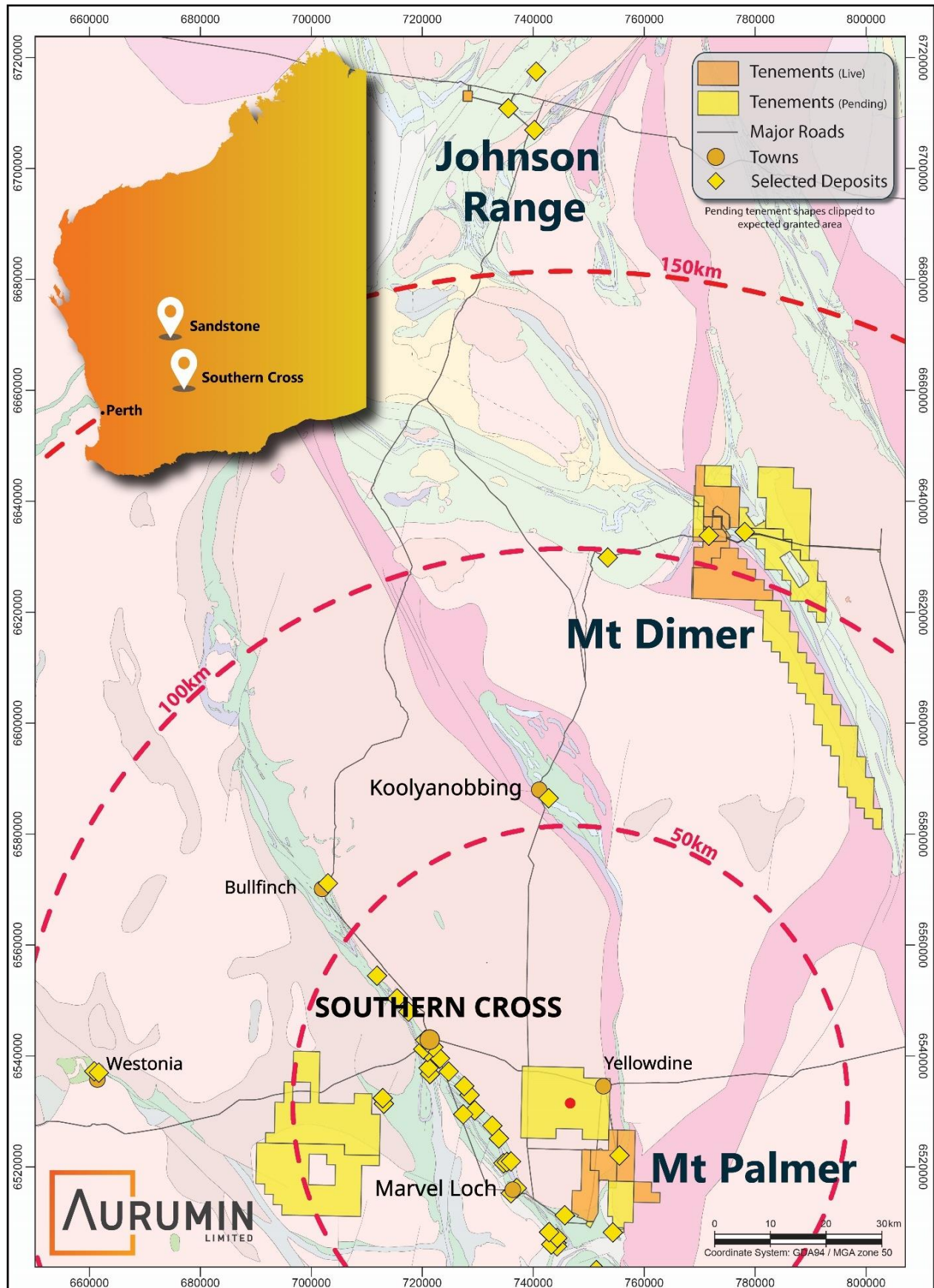
- The **Mt Dimer Project** produced over 125,000 ounces of gold from open pit and underground production of approximately 600,000 tonnes @ 6.4 g/t, and has a substantial tenure footprint.
- The historical **Mt Palmer Project** produced via open pit and underground methods, generating approximately 158,000 ounces of gold at an average grade of 15.9 g/t.

The Company is actively exploring its tenements and pursuing further acquisitions that complement its existing focus and create additional Shareholder value.

### Subscribe for Announcements

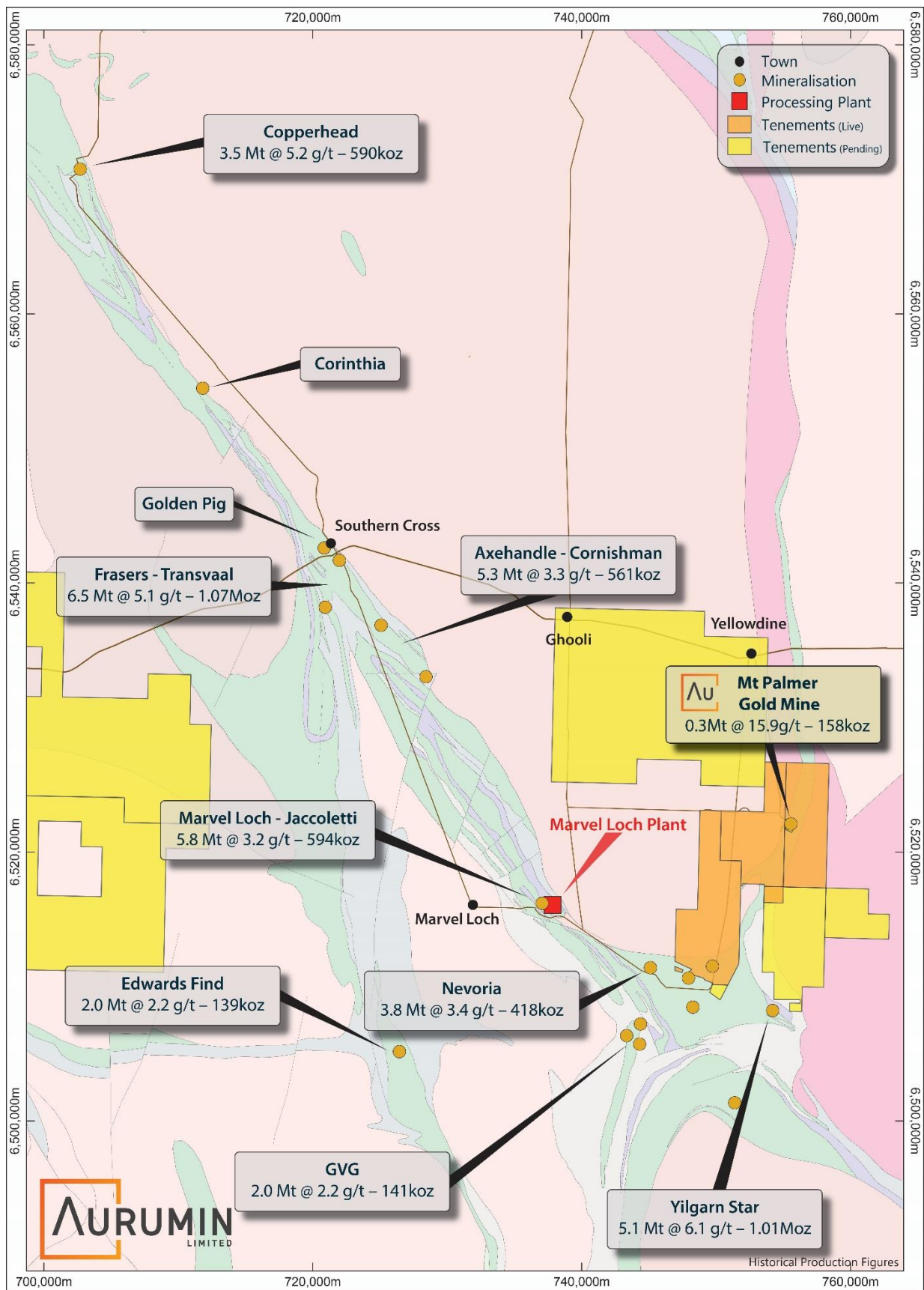
To keep abreast of the Company's latest announcements and developments available to investors please subscribe to our mailing list at <https://aurumin.com.au/contact/>.

**Annexure A – Southern Cross Project Locations**



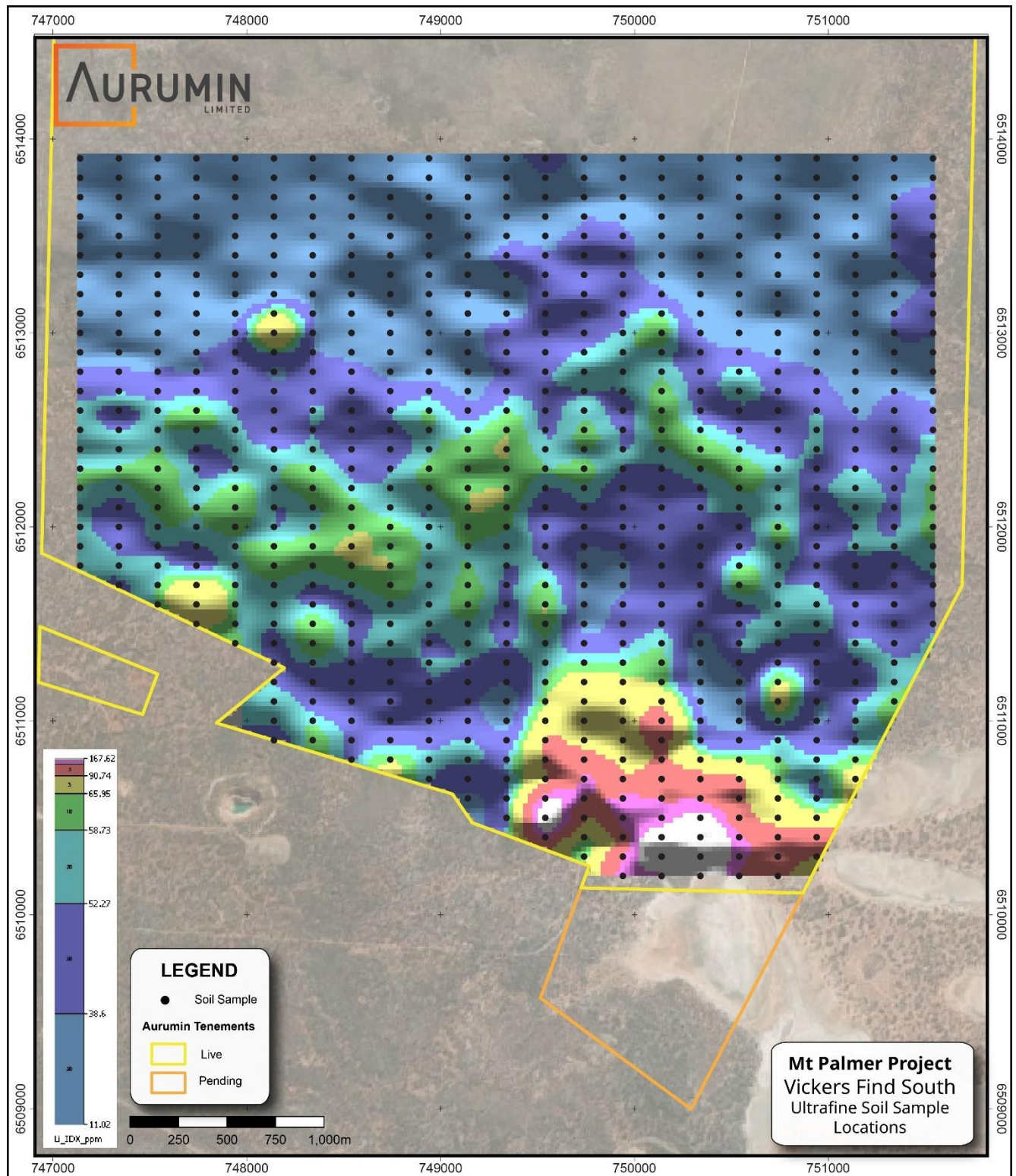


## Annexure B – Mt Palmer Project Location





**Annexure C – Ultrafine Soil Sample Location Plan**



**Annexure D – JORC 2012 Table 1****Mt Palmer Project Surface Sampling****Section 1 Sampling Techniques and Data**

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>The programme of Ultrafine soil sampling was completed in two phases.</li> <li>The first phase of sampling occurred on a grid of 400m by 100m or 200m by 100m in an east-west direction on tenement E77/2333. Phase 2 sampling infilled sampling to a 200m by 100m east-west grid. The phase 2 results not reported previously are reported here.</li> <li>The grid being employed is reconnaissance in nature and appropriate as a first pass assessment tool for lithium and gold mineralisation.</li> <li>Soil samples were collected from a nominal depth of 25cm; an area of approximately 1m by 1m was scraped to remove surface crust, lag, and vegetation and then a small pit of approximately 30cm to 40cm was dug in the centre.</li> <li>A scoop was used to collect sample to be sieved using a -2mm mesh plastic sieve to produce a sample of approximately 200g. These were placed in numbered paper sample bags.</li> <li>The sampling practice is appropriate to the generally residual soil profile of the area sampled and complies with industry best practice.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>Not applicable.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and</li> </ul>	<ul style="list-style-type: none"> <li>Not applicable.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<i>whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	
<b>Logging</b>	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Samples were geologically logged by a staff geologist at the time of collection in the field using Aurumin's logging template.</li> </ul>
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>Soil samples were collected in dry conditions and placed in numbered paper bags before being placed in cartons for transport to Aurumin's Perth office by Aurumin personnel.</li> <li>Samples have been subject to an initial assessment using XRF analysis by Portable Spectral Services (PSS) in their Perth office / laboratory.</li> <li>Samples subjected to XRF analysis did not undergo any sample preparation procedures as it is not required.</li> <li>Once XRF analysis was complete, samples were collected from PSS by Aurumin personnel and transported to Labwest's laboratory in Perth for Ultrafine analysis. There are no Ultrafine results returned to date.</li> <li>Sample sizes and material being submitted to PSS and Labwest are appropriate in size for the analysis being conducted.</li> <li>QAQC samples were collected in the field as per Aurumin's QAQC sample procedure. Duplicates were collected at 5:100 samples to assess the variability of material sampled.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision</li> </ul>	<ul style="list-style-type: none"> <li>XRF analysis was conducted by PSS in their Perth office / laboratory.</li> <li>All samples were analysed using a XRF unit for all elements measurable for this unit, including pathfinder elements for lithium mineralisation. Results for each element were reported as a percentage with an associated error.</li> <li>Element concentrations that are measured to be below the limit of detection are reported as &lt;LOD. This signifies that the concentration of that element is less than the minimum requirement for detection.</li> <li>The XRF Unit used was a desktop Bruker CTX Analyser.</li> <li>This XRF unit is not capable of directly resolving lithium. To assess the potential for lithium anomalism PSS has developed a Lithium Index.</li> </ul>



Criteria	JORC Code explanation	Commentary
	<i>have been established.</i>	<ul style="list-style-type: none"> <li>The Lithium Index provides a proxy for Li content via a correlation with a suite of five elements (Rb, Nb, Ta, Ga, and Cs) that are resolvable by XRF and calibrated against certified reference materials.</li> <li>The analytical quality control procedures consisted of the inclusion of a Certified Reference Material (CRM) at a rate of 3:100.</li> <li>The CRMs used were either OREAS148 or SiO<sub>2</sub> with the results showing consistency throughout the sampling programme.</li> <li>QAQC data from XRF analysis indicate acceptable level of accuracy and precision with the data.</li> <li>The assaying techniques and quality control protocols used are considered appropriate for the data to be used for reporting exploration soil geochemistry results.</li> </ul>
<b>Verification of sampling and assaying</b>	<ul style="list-style-type: none"> <li><i>The verification of significant intersections by either independent or alternative company personnel.</i></li> <li><i>The use of twinned holes.</i></li> <li><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li><i>Discuss any adjustment to assay data.</i></li> </ul>	<ul style="list-style-type: none"> <li>No independent verification of results have been conducted.</li> <li>All sampling and XRF data were stored in a secure database with restricted access.</li> <li>Digital sample submission forms provided the sample identification numbers accompanying each submission to the laboratory.</li> <li>Results were received from PSS as percentage values with an associated error. Aurumin converted applicable elements to ppm.</li> <li>Data recorded as below detection limit was assigned half the value of the minimum recorded value to assist with assessing the results.</li> <li>All sample results are reported in this announcement is compiled in the Annexures.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li><i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></li> <li><i>Specification of the grid system used.</i></li> <li><i>Quality and adequacy of topographic control.</i></li> </ul>	<ul style="list-style-type: none"> <li>Samples were located using a Garmin handheld portable GPS with an accuracy of <math>\pm 3\text{m}</math>.</li> <li>The grid system used is GDA94/MGA94 Zone 50.</li> <li>RL data was assigned using publicly available SRTM elevation data.</li> </ul>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li><i>Data spacing for reporting of Exploration Results.</i></li> <li><i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i></li> <li><i>Whether sample compositing has been</i></li> </ul>	<ul style="list-style-type: none"> <li>Phase 1 samples were collected on an east-west grid of 400m by 100m.</li> <li>Phase 2 samples were collected on an east-west grid and have infilled the grid to 200m by 100m.</li> <li>Data density is appropriately indicated in the presentation with all sample positions shown in the plans provided.</li> <li>No Resources or Ore Reserve estimations are presented.</li> </ul>

Criteria	JORC Code explanation	Commentary
	<i>applied.</i>	
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</li> </ul>	<ul style="list-style-type: none"> <li>Pegmatite being targeted in this review are interpreted to occur as sheet with a shallow dip to the north based on broad spaced historical drilling.</li> <li>Historical drilling is predominantly vertical holes, which were drilled to target gold mineralisation in the regolith.</li> <li>Historical drilling was orientated by the explorers of the time to best target the mineralisation as understood at the time of drilling</li> <li>No sampling bias from the orientation of the drilling is believed to exist.</li> </ul>
<b>Sample security</b>	<ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>	<ul style="list-style-type: none"> <li>All samples were collected by Aurumin stored onsite in a secure location before being transported to Perth by Aurumin personnel.</li> </ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>	<ul style="list-style-type: none"> <li>No audits or reviews have been completed to date.</li> </ul>

**Annexure E – JORC 2012 Table 1**
**Mt Palmer Project Historical Drilling**
**Section 1 Sampling Techniques and Data**

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
<b>Sampling techniques</b>	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>No drilling has been completed by Aurumin in the area being reported.</li> <li>No historical assays are being reported by Aurumin.</li> <li>Historical drilling information being used in this announcement is derived from WAMEX reports; A25500, A41005, A47633, A50734, A62953, and A67045.</li> <li>Drilling methods used by previous operators include Aircore (AC), Rotary Air Blast (RAB) and Reverse Circulation (RC).</li> <li>Samples were collected at 1m intervals via a cyclone.</li> <li>Other sampling data predates Aurumin Limited's involvement in the Mt Palmer Project. Data is sourced from past explorers' databases and historic reports, both open file and internal.</li> <li>Specific procedures for sampling of historic samples have not been uniformly recorded or collated. AURUMIN is in the process of assembling all related information.</li> </ul>
<b>Drilling techniques</b>	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>No drilling has been completed by Aurumin in the area being reported.</li> <li>Historical drilling has occurred using a variety of drill rigs over a variety of exploration phases since the 1930s; DD, RC, AC, RAB and auger have been used. Not all specifics of the drilling are currently known and work to compile this information is ongoing.</li> </ul>
<b>Drill sample recovery</b>	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and</li> </ul>	<ul style="list-style-type: none"> <li>No drilling has been completed by Aurumin in the area being reported.</li> <li>Historical drill sample recovery is not uniformly recorded over the project life.</li> <li>Aurumin is in the process of assembling sample recovery information and cannot make any judgement on representivity at this stage.</li> </ul>



Criteria	JORC Code explanation	Commentary
	<i>whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	
<b>Logging</b>	<ul style="list-style-type: none"> <li>• <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i></li> <li>• <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i></li> <li>• <i>The total length and percentage of the relevant intersections logged.</i></li> </ul>	<ul style="list-style-type: none"> <li>• No drilling has been completed by Aurumin in the area being reported.</li> <li>• All historical drilling throughout the project life appears to have been supervised and geologically logged by a geologist at the time of drilling.</li> <li>• Aurumin is in the process of capturing geological logging information through a process of data entry using scanned logging sheets.</li> <li>• Logging has been qualitative in nature.</li> </ul>
<b>Sub-sampling techniques and sample preparation</b>	<ul style="list-style-type: none"> <li>• <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i></li> <li>• <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i></li> <li>• <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i></li> <li>• <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i></li> <li>• <i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</i></li> <li>• <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i></li> </ul>	<ul style="list-style-type: none"> <li>• No assay data being reported.</li> </ul>
<b>Quality of assay data and laboratory tests</b>	<ul style="list-style-type: none"> <li>• <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i></li> <li>• <i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></li> <li>• <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i></li> </ul>	<ul style="list-style-type: none"> <li>• No assay data being reported.</li> </ul>
<b>Verification of sampling</b>	<ul style="list-style-type: none"> <li>• <i>The verification of significant intersections by either independent or alternative company personnel.</i></li> </ul>	<ul style="list-style-type: none"> <li>• No drilling has been completed by Aurumin in the area being reported.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>and assaying</b>	<ul style="list-style-type: none"> <li><i>The use of twinned holes.</i></li> <li><i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i></li> <li><i>Discuss any adjustment to assay data.</i></li> </ul>	<ul style="list-style-type: none"> <li>No assay data from drilling is being reported.</li> <li>Significant intersections have not been independently verified.</li> <li>Historical data entry procedures have varied over the project life and with differing explorers.</li> <li>Most primary data was captured and reported on paper.</li> <li>Aurumin has captured information through a process of data entry.</li> <li>Significant intersections are part of a data set that include multiple holes and drilling from multiple previous operators. Currently, there is no indication that any single data set is not in line with other datasets.</li> <li>All data is stored by Aurumin and backed up to a cloud-based storage system. The database is tended by a single database administrator.</li> <li>No adjustments were introduced to the analytical data.</li> </ul>
<b>Location of data points</b>	<ul style="list-style-type: none"> <li><i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></li> <li><i>Specification of the grid system used.</i></li> <li><i>Quality and adequacy of topographic control.</i></li> </ul>	<ul style="list-style-type: none"> <li>Grid transformations from historical grids have been used to transform location data. Selective ground truthing has also been used to confirm results.</li> <li>Locations are considered accurate to a level required for reporting.</li> <li>The project area uses SRTM data for topographic control.</li> <li>The grid system used is GDA94/MGA94 Zone 50.</li> </ul>
<b>Data spacing and distribution</b>	<ul style="list-style-type: none"> <li><i>Data spacing for reporting of Exploration Results.</i></li> <li><i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i></li> <li><i>Whether sample compositing has been applied.</i></li> </ul>	<ul style="list-style-type: none"> <li>Data spacing of holes reported is variable according to target and varies from widely spaced preliminary exploration work to targeted exploration work.</li> <li>Data density is appropriately indicated in the presentation with all collar positions shown in the plans provided.</li> <li>No Resources or Ore Reserve estimations are presented.</li> </ul>
<b>Orientation of data in relation to geological structure</b>	<ul style="list-style-type: none"> <li><i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></li> <li><i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i></li> </ul>	<ul style="list-style-type: none"> <li>Pegmatite being targeted in this review are interpreted to occur as sheet with a shallow dip to the north based on broad spaced historical drilling.</li> <li>Historical drilling is predominantly vertical holes, which were drilled to target gold mineralisation in the regolith.</li> <li>Historical drilling was orientated by the explorers of the time to best target the mineralisation as understood at the time of drilling.</li> <li>No sampling bias from the orientation of the drilling is believed to exist.</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>Sample security</b>	<ul style="list-style-type: none"><li><i>The measures taken to ensure sample security.</i></li></ul>	<ul style="list-style-type: none"><li>Historical sample arrangements are unknown but are considered likely to be in line with industry standards and to be low risk.</li></ul>
<b>Audits or reviews</b>	<ul style="list-style-type: none"><li><i>The results of any audits or reviews of sampling techniques and data.</i></li></ul>	<ul style="list-style-type: none"><li>No audits or reviews have been completed to date.</li></ul>



## Annexure F – JORC 2012 Table 1

## Mt Palmer Project Surface Sampling &amp; Historical Drilling

## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
<b>Mineral tenement and land tenure status</b>	<ul style="list-style-type: none"> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul style="list-style-type: none"> <li>The Mt Palmer project is located on granted tenements M77/406, E77/2210, E77/2333, E77/2668, E77/2423, E77/2680, E77/2702 E77/2763 and P77/4527.</li> <li>These tenements are wholly owned by Aurumin.</li> <li>The project is located in the Yilgarn Shire, approximately 40 kilometres south-east of Southern Cross in Western Australia.</li> <li>Part of the prospect is located within a priority ecological community (PEC).</li> <li>No impediments are known at the time of reporting.</li> </ul>
<b>Exploration done by other parties</b>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>Exploration at Mt Palmer has focused on gold exploration with no known exploration targeting lithium mineralisation recorded.</li> <li>Exploration at the Mt Palmer Project was largely started in the 1930s with the discovery of the Mt Palmer mine (Palmer's Find). The mine and surrounds were developed and actively explored until its closure in 1945.</li> <li>Little gold exploration occurred until the late 1970s when some small scale mining resumed at Mt Palmer. Exploration has periodically occurred since this time in the areas surrounding the mine and further afield with multiple companies, including Delta Gold, Julia Mines, Ivanhoe Mining, Broken Hill Metals NL, Reynolds Yilgarn Gold and Sons of Gwalia, active until the mid-1990s. Exploration at this time included drilling, costeaning and surface sampling.</li> <li>Exploration since this period has been smaller scale and has included surface sampling, re-sampling historic costeans and minor drilling.</li> <li>Golden Iron Resources (GIR)/AURUMIN has been active in the area since 2011. Previous exploration was assessed in the Independent Geological Report by Sahara Natural Resources and published in the Aurumin prospectus.</li> </ul>
<b>Geology</b>	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of</li> </ul>	<ul style="list-style-type: none"> <li>Lithium mineralisation being targeted occurs</li> </ul>

Criteria	JORC Code explanation	Commentary
	<i>mineralisation.</i>	<p>within Lithium – Caesium – Tantalum (LCT) pegmatites. No LCT pegmatites have been identified within the project area to date.</p> <ul style="list-style-type: none"> <li>Approximately 65km to the south is the Mt Holland lithium deposit.</li> <li>The Vickers Find South prospect occurs within a mafic-ultramafic sequence with interstitial BIF units and pegmatite. Historical exploration indicates the pegmatites to occur as sheets.</li> <li>The prospect area being targeted occurs within a corridor termed the "Goldilocks Zone" between 1km and 4km from a granite-greenstone contact. This zone is considered prospective for lithium mineralisation.</li> <li>Outcrop is limited within the area.</li> </ul>
<b>Drill hole Information</b>	<ul style="list-style-type: none"> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:               <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	<ul style="list-style-type: none"> <li>A drill hole information summary for drilling completed at Mt Palmer is available in the Annexure.</li> <li>All drilling is included in the Plan View maps.</li> </ul>
<b>Data aggregation methods</b>	<ul style="list-style-type: none"> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>Surface anomalism using a Lithium Index was identified by statistical analysis using ioGAS software.</li> <li>Lithium Index is a calibration created by PSS using to indicate lithium potential as the Lithium Index acts as a proxy for Li content via a correlation with a suite of five elements (Rb, Nb, Ta, Ga, and Cs) that are resolvable by pXRF and calibrated against certified reference materials.</li> </ul> <p>Pegmatite is a potential host rock type for lithium mineralisation. Historical logging is unable to be verified by Aurumin geologists due to the lapse in time of &gt;20 years and the quality of drill spoils if present.</p>
<b>Relationship between mineralisation widths</b>	<ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its</li> </ul>	<ul style="list-style-type: none"> <li>No lithium mineralisation is being reported from drilling.</li> <li>Drilling indicates potential based on the</li> </ul>

Criteria	JORC Code explanation	Commentary
<b>and intercept lengths</b>	<p><i>nature should be reported.</i></p> <ul style="list-style-type: none"> <li><i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i></li> </ul>	geological setting observed to date.
<b>Diagrams</b>	<ul style="list-style-type: none"> <li><i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i></li> </ul>	<ul style="list-style-type: none"> <li>Refer to figures in body for spatial context of drilling.</li> </ul>
<b>Balanced reporting</b>	<ul style="list-style-type: none"> <li><i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i></li> </ul>	<ul style="list-style-type: none"> <li>All relevant data to targets discussed is included on plan view maps, including holes with no significant assays.</li> </ul>
<b>Other substantive exploration data</b>	<ul style="list-style-type: none"> <li><i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i></li> </ul>	<ul style="list-style-type: none"> <li>No other material is considered material for this presentation.</li> </ul>
<b>Further work</b>	<ul style="list-style-type: none"> <li><i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></li> <li><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></li> </ul>	<ul style="list-style-type: none"> <li>Compiling and reinterpretation of geological and geophysical datasets.</li> <li>Prospect scale mapping and associated rock chip sampling programmes. Areas of focus are shown in the attached images.</li> <li>Soil sampling programmes results to be returned with potential infill sampling required.</li> <li>RC drilling is required to assess the potential of the identified pegmatites from historical drilling and areas where surface anomalism has been identified.</li> </ul>

## Annexure G – Soil Sample Table

Deposit or Prospect	Sample #	Easting (MGA94 50)	Northing (MGA94_ 50)	RL (SRTM)	Hole Depth (m)	Lithium Index	Ga ppm	Rb ppm	Nb ppm	Cs ppm	Ta pct	As ppm
Vickers Find South	SL00370	748740	6511300	354	0.25	60	<LOD	58	10	88	<LOD	<LOD
Vickers Find South	SL00371	748740	6511200	358	0.25	31	<LOD	48	<LOD	<LOD	<LOD	303
Vickers Find South	SL00372	748740	6511100	355	0.25	53	32	58	8	<LOD	<LOD	263
Vickers Find South	SL00373	748740	6511000	357	0.25	42	<LOD	38	8	<LOD	<LOD	<LOD
Vickers Find South	SL00374	748740	6510900	359	0.25	26	27	37	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00375	748740	6510800	364	0.25	77	<LOD	40	19	<LOD	<LOD	174
Vickers Find South	SL00376	749140	6513900	350	0.25	19	<LOD	8	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00377	749140	6513800	350	0.25	21	<LOD	19	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00378	749140	6513700	353	0.25	16	<LOD	28	<LOD	<LOD	<LOD	145
Vickers Find South	SL00379	749140	6513600	351	0.25	37	29	41	<LOD	<LOD	<LOD	146
Vickers Find South	SL00382	749140	6513500	351	0.25	23	<LOD	21	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00383	749140	6513400	351	0.25	29	<LOD	30	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00384	749140	6513300	352	0.25	27	<LOD	32	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00385	749140	6513200	351	0.25	11	<LOD	18	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00386	749140	6513100	351	0.25	<LOD	23	22	<LOD	<LOD	<LOD	145
Vickers Find South	SL00387	749140	6513000	349	0.25	44	40	56	<LOD	<LOD	<LOD	156
Vickers Find South	SL00388	749140	6512900	349	0.25	28	<LOD	24	<LOD	<LOD	<LOD	178
Vickers Find South	SL00389	749140	6512800	353	0.25	35	<LOD	22	8	<LOD	<LOD	<LOD
Vickers Find South	SL00390	749140	6512700	354	0.25	16	<LOD	21	<LOD	<LOD	<LOD	185
Vickers Find South	SL00391	749140	6512600	350	0.25	48	<LOD	44	8	<LOD	<LOD	<LOD
Vickers Find South	SL00392	749140	6512500	347	0.25	40	<LOD	44	<LOD	<LOD	<LOD	161
Vickers Find South	SL00393	749140	6512400	351	0.25	80	<LOD	93	11	<LOD	<LOD	<LOD
Vickers Find South	SL00394	749140	6512300	350	0.25	52	<LOD	68	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00395	749140	6512200	350	0.25	64	35	76	8	<LOD	<LOD	<LOD
Vickers Find South	SL00396	749140	6512100	347	0.25	71	<LOD	102	<LOD	<LOD	<LOD	123
Vickers Find South	SL00397	749140	6512000	352	0.25	65	<LOD	88	<LOD	<LOD	<LOD	379
Vickers Find South	SL00398	749140	6511900	352	0.25	58	30	70	8	<LOD	<LOD	172
Vickers Find South	SL00399	749140	6511800	353	0.25	58	<LOD	71	7	95	<LOD	135
Vickers Find South	SL00400	749140	6511700	356	0.25	63	<LOD	67	10	<LOD	<LOD	443
Vickers Find South	SL00402	749140	6511600	357	0.25	65	32	63	11	<LOD	<LOD	157
Vickers Find South	SL00403	749140	6511500	359	0.25	65	40	84	8	<LOD	<LOD	188
Vickers Find South	SL00404	749140	6511400	358	0.25	49	39	82	<LOD	116	<LOD	<LOD
Vickers Find South	SL00405	749140	6511300	356	0.25	58	<LOD	72	<LOD	<LOD	<LOD	126
Vickers Find South	SL00406	749140	6511200	355	0.25	48	<LOD	58	<LOD	93	<LOD	178
Vickers Find South	SL00407	749140	6511100	357	0.25	39	<LOD	49	<LOD	<LOD	<LOD	488
Vickers Find South	SL00408	749140	6511000	360	0.25	41	<LOD	54	<LOD	<LOD	<LOD	335
Vickers Find South	SL00409	749140	6510900	361	0.25	57	29	64	8	<LOD	<LOD	529
Vickers Find South	SL00410	749140	6510800	360	0.25	57	<LOD	62	9	<LOD	<LOD	149
Vickers Find South	SL00411	749140	6510700	358	0.25	51	<LOD	63	<LOD	<LOD	<LOD	321
Vickers Find South	SL00412	749140	6510600	357	0.25	31	30	56	<LOD	<LOD	<LOD	776



Deposit or Prospect	Sample #	Easting (MGA94 50)	Northing (MGA94_ 50)	RL (SRTM)	Hole Depth (m)	Lithium Index	Ga ppm	Rb ppm	Nb ppm	Cs ppm	Ta pct	As ppm
Vickers Find South	SL00413	749540	6513900	348	0.25	69	36	93	8	<LOD	<LOD	117
Vickers Find South	SL00414	749540	6513800	348	0.25	35	<LOD	37	<LOD	<LOD	<LOD	126
Vickers Find South	SL00415	749540	6513700	348	0.25	26	<LOD	28	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00416	749540	6513600	348	0.25	19	<LOD	25	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00417	749540	6513500	347	0.25	32	<LOD	35	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00418	749540	6513400	347	0.25	40	30	46	<LOD	<LOD	<LOD	160
Vickers Find South	SL00419	749540	6513300	348	0.25	40	23	40	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00420	749540	6513200	348	0.25	56	<LOD	68	7	76	<LOD	<LOD
Vickers Find South	SL00422	749540	6513100	343	0.25	44	<LOD	57	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00423	749540	6513000	346	0.25	40	22	45	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00424	749540	6512900	351	0.25	39	24	61	<LOD	<LOD	<LOD	227
Vickers Find South	SL00425	749540	6512800	348	0.25	53	<LOD	56	8	<LOD	<LOD	<LOD
Vickers Find South	SL00426	749540	6512700	348	0.25	54	25	66	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00427	749540	6512600	346	0.25	46	<LOD	53	<LOD	<LOD	<LOD	178
Vickers Find South	SL00428	749540	6512500	346	0.25	49	26	55	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00429	749540	6512400	350	0.25	47	<LOD	66	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00430	749540	6512300	344	0.25	63	<LOD	68	10	<LOD	<LOD	<LOD
Vickers Find South	SL00431	749540	6512200	348	0.25	59	25	78	<LOD	<LOD	<LOD	125
Vickers Find South	SL00432	749540	6512100	345	0.25	33	<LOD	58	<LOD	<LOD	<LOD	220
Vickers Find South	SL00433	749540	6512000	350	0.25	47	25	88	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00434	749540	6511900	352	0.25	48	<LOD	53	<LOD	<LOD	<LOD	208
Vickers Find South	SL00435	749540	6511800	352	0.25	56	<LOD	50	10	<LOD	<LOD	285
Vickers Find South	SL00436	749540	6511700	353	0.25	53	25	48	10	79	<LOD	153
Vickers Find South	SL00437	749540	6511600	355	0.25	79	<LOD	91	11	<LOD	<LOD	<LOD
Vickers Find South	SL00438	749540	6511500	356	0.25	70	<LOD	83	9	<LOD	<LOD	211
Vickers Find South	SL00439	749540	6511400	358	0.25	59	42	72	<LOD	<LOD	<LOD	235
Vickers Find South	SL00442	749540	6511300	359	0.25	53	25	75	<LOD	<LOD	<LOD	202
Vickers Find South	SL00443	749540	6511200	362	0.25	60	<LOD	92	<LOD	<LOD	<LOD	302
Vickers Find South	SL00444	749540	6511100	360	0.25	66	<LOD	89	<LOD	<LOD	<LOD	232
Vickers Find South	SL00445	749540	6511000	357	0.25	70	26	109	<LOD	<LOD	<LOD	279
Vickers Find South	SL00446	749540	6510900	360	0.25	112	<LOD	207	<LOD	<LOD	<LOD	152
Vickers Find South	SL00447	749540	6510800	361	0.25	95	<LOD	139	8	<LOD	<LOD	268
Vickers Find South	SL00448	749540	6510700	360	0.25	106	<LOD	156	10	<LOD	<LOD	245
Vickers Find South	SL00449	749540	6510600	362	0.25	57	<LOD	83	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00450	749540	6510500	360	0.25	265	<LOD	480	9	<LOD	<LOD	236
Vickers Find South	SL00451	749540	6510400	355	0.25	99	<LOD	105	15	<LOD	<LOD	211
Vickers Find South	SL00452	749940	6510200	344	0.25	163	27	276	9	110	<LOD	349
Vickers Find South	SL00453	749940	6510300	351	0.25	91	27	133	8	<LOD	<LOD	460
Vickers Find South	SL00454	749940	6510400	354	0.25	100	<LOD	145	9	<LOD	<LOD	254
Vickers Find South	SL00455	749940	6510500	354	0.25	165	31	241	15	<LOD	<LOD	<LOD
Vickers Find South	SL00456	749940	6510600	354	0.25	102	<LOD	151	9	<LOD	<LOD	139

Deposit or Prospect	Sample #	Easting (MGA94 50)	Northing (MGA94_ 50)	RL (SRTM)	Hole Depth (m)	Lithium Index	Ga ppm	Rb ppm	Nb ppm	Cs ppm	Ta pct	As ppm
Vickers Find South	SL00457	749940	6510700	354	0.25	82	<LOD	108	9	<LOD	<LOD	536
Vickers Find South	SL00458	749940	6510800	355	0.25	80	27	119	<LOD	<LOD	<LOD	387
Vickers Find South	SL00459	749940	6510900	350	0.25	74	<LOD	91	10	<LOD	<LOD	170
Vickers Find South	SL00460	749940	6511000	350	0.25	85	43	118	9	<LOD	<LOD	185
Vickers Find South	SL00462	749940	6511100	355	0.25	80	26	108	9	<LOD	<LOD	136
Vickers Find South	SL00463	749940	6511200	357	0.25	62	27	77	8	<LOD	<LOD	132
Vickers Find South	SL00464	749940	6511300	355	0.25	61	<LOD	72	8	<LOD	<LOD	434
Vickers Find South	SL00465	749940	6511400	352	0.25	42	<LOD	70	<LOD	<LOD	<LOD	140
Vickers Find South	SL00466	749940	6511500	356	0.25	50	26	49	8	<LOD	<LOD	213
Vickers Find South	SL00467	749940	6511600	353	0.25	43	<LOD	51	<LOD	<LOD	<LOD	140
Vickers Find South	SL00468	749940	6511700	352	0.25	31	<LOD	37	<LOD	<LOD	<LOD	184
Vickers Find South	SL00469	749940	6511800	352	0.25	43	<LOD	56	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00470	749940	6511900	350	0.25	36	25	57	<LOD	<LOD	<LOD	159
Vickers Find South	SL00471	749940	6512000	349	0.25	54	32	59	8	<LOD	<LOD	161
Vickers Find South	SL00472	749940	6512100	346	0.25	33	<LOD	51	<LOD	<LOD	<LOD	201
Vickers Find South	SL00473	749940	6512200	345	0.25	54	31	67	<LOD	<LOD	<LOD	148
Vickers Find South	SL00474	749940	6512300	345	0.25	43	<LOD	45	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00475	749940	6512400	347	0.25	65	<LOD	69	10	<LOD	<LOD	234
Vickers Find South	SL00476	749940	6512500	349	0.25	33	<LOD	58	<LOD	<LOD	<LOD	259
Vickers Find South	SL00477	749940	6512600	347	0.25	55	<LOD	70	<LOD	<LOD	<LOD	320
Vickers Find South	SL00478	749940	6512700	346	0.25	46	<LOD	69	<LOD	<LOD	<LOD	293
Vickers Find South	SL00479	749940	6512800	345	0.25	61	<LOD	86	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00482	749940	6512900	348	0.25	57	<LOD	61	9	<LOD	<LOD	146
Vickers Find South	SL00483	749940	6513000	344	0.25	58	<LOD	59	9	<LOD	<LOD	<LOD
Vickers Find South	SL00484	749940	6513100	346	0.25	43	<LOD	56	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00485	749940	6513200	349	0.25	42	<LOD	59	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00486	749940	6513300	348	0.25	50	<LOD	57	7	<LOD	<LOD	<LOD
Vickers Find South	SL00487	749940	6513400	345	0.25	34	<LOD	32	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00488	749940	6513500	350	0.25	59	25	59	10	<LOD	<LOD	230
Vickers Find South	SL00489	749940	6513600	346	0.25	20	<LOD	27	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00490	749940	6513700	347	0.25	18	<LOD	10	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00491	749940	6513800	346	0.25	18	<LOD	9	<LOD	<LOD	<LOD	158
Vickers Find South	SL00492	749940	6513900	348	0.25	18	<LOD	15	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00493	750340	6513900	361	0.25	15	<LOD	7	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00494	750340	6513800	356	0.25	15	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00495	750340	6513700	355	0.25	11	<LOD	8	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00496	750340	6513600	356	0.25	7	<LOD	7	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00497	750340	6513500	350	0.25	20	<LOD	13	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00498	750340	6513400	349	0.25	13	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00499	750340	6513300	346	0.25	7	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00500	750340	6513200	342	0.25	13	<LOD	7	<LOD	<LOD	<LOD	<LOD

Deposit or Prospect	Sample #	Easting (MGA94 50)	Northing (MGA94_ 50)	RL (SRTM)	Hole Depth (m)	Lithium Index	Ga ppm	Rb ppm	Nb ppm	Cs ppm	Ta pct	As ppm
Vickers Find South	SL00502	750340	6513100	346	0.25	14	<LOD	12	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00503	750340	6513000	344	0.25	40	25	46	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00504	750340	6512900	345	0.25	37	23	53	<LOD	<LOD	<LOD	162
Vickers Find South	SL00505	750340	6512800	346	0.25	45	29	52	<LOD	<LOD	<LOD	228
Vickers Find South	SL00506	750340	6512700	343	0.25	46	<LOD	56	<LOD	102	<LOD	<LOD
Vickers Find South	SL00507	750340	6512600	343	0.25	46	<LOD	60	<LOD	<LOD	<LOD	161
Vickers Find South	SL00508	750340	6512500	344	0.25	45	35	63	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00509	750340	6512400	343	0.25	74	32	80	11	<LOD	<LOD	129
Vickers Find South	SL00510	750340	6512300	343	0.25	62	<LOD	67	9	<LOD	<LOD	<LOD
Vickers Find South	SL00511	750340	6512200	344	0.25	51	<LOD	55	8	<LOD	<LOD	<LOD
Vickers Find South	SL00512	750340	6512100	342	0.25	47	34	74	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00513	750340	6512000	344	0.25	60	<LOD	64	9	<LOD	<LOD	177
Vickers Find South	SL00514	750340	6511900	343	0.25	47	<LOD	61	<LOD	<LOD	<LOD	154
Vickers Find South	SL00515	750340	6511800	345	0.25	43	<LOD	42	7	99	<LOD	123
Vickers Find South	SL00516	750340	6511700	345	0.25	38	<LOD	43	<LOD	<LOD	<LOD	157
Vickers Find South	SL00517	750340	6511600	344	0.25	38	<LOD	56	<LOD	<LOD	<LOD	280
Vickers Find South	SL00518	750340	6511500	347	0.25	47	<LOD	56	<LOD	<LOD	<LOD	240
Vickers Find South	SL00519	750340	6511400	345	0.25	30	<LOD	36	<LOD	<LOD	<LOD	169
Vickers Find South	SL00520	750340	6511300	348	0.25	21	<LOD	31	<LOD	<LOD	<LOD	318
Vickers Find South	SL00522	750340	6511200	350	0.25	29	<LOD	43	<LOD	<LOD	<LOD	201
Vickers Find South	SL00523	750340	6511100	357	0.25	23	<LOD	14	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00524	750340	6511000	354	0.25	40	<LOD	49	<LOD	<LOD	<LOD	1115
Vickers Find South	SL00525	750340	6510900	350	0.25	40	<LOD	51	<LOD	<LOD	<LOD	1366
Vickers Find South	SL00526	750340	6510800	346	0.25	44	<LOD	71	<LOD	90	<LOD	705
Vickers Find South	SL00527	750340	6510700	348	0.25	121	<LOD	197	8	<LOD	<LOD	229
Vickers Find South	SL00528	750340	6510600	344	0.25	101	<LOD	151	8	<LOD	<LOD	<LOD
Vickers Find South	SL00529	750340	6510500	344	0.25	126	<LOD	212	<LOD	<LOD	<LOD	280
Vickers Find South	SL00530	750340	6510400	350	0.25	215	23	254	29	<LOD	<LOD	<LOD
Vickers Find South	SL00531	750340	6510300	336	0.25	117	<LOD	151	14	<LOD	<LOD	733
Vickers Find South	SL00532	750340	6510200	340	0.25	197	25	338	10	<LOD	<LOD	730
Vickers Find South	SL00533	750740	6510200	341	0.25	72	<LOD	115	<LOD	<LOD	<LOD	170
Vickers Find South	SL00534	750740	6510300	341	0.25	122	<LOD	203	7	<LOD	<LOD	<LOD
Vickers Find South	SL00535	750740	6510400	340	0.25	77	<LOD	115	<LOD	<LOD	<LOD	245
Vickers Find South	SL00536	750740	6510500	341	0.25	95	<LOD	135	9	<LOD	<LOD	167
Vickers Find South	SL00537	750740	6510600	343	0.25	64	<LOD	84	7	<LOD	<LOD	<LOD
Vickers Find South	SL00538	750740	6510700	341	0.25	50	<LOD	64	<LOD	75	<LOD	<LOD
Vickers Find South	SL00539	750740	6510800	342	0.25	71	<LOD	77	11	<LOD	<LOD	<LOD
Vickers Find South	SL00542	750740	6510900	343	0.25	47	<LOD	58	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00543	750740	6511000	341	0.25	49	<LOD	86	<LOD	<LOD	<LOD	201
Vickers Find South	SL00544	750740	6511100	345	0.25	110	<LOD	77	23	<LOD	<LOD	<LOD
Vickers Find South	SL00545	750740	6511200	341	0.25	53	<LOD	70	<LOD	<LOD	<LOD	<LOD

Deposit or Prospect	Sample #	Easting (MGA94 50)	Northing (MGA94_ 50)	RL (SRTM)	Hole Depth (m)	Lithium Index	Ga ppm	Rb ppm	Nb ppm	Cs ppm	Ta pct	As ppm
Vickers Find South	SL00546	750740	6511300	340	0.25	46	<LOD	67	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00547	750740	6511400	343	0.25	49	<LOD	60	<LOD	<LOD	<LOD	215
Vickers Find South	SL00548	750740	6511500	349	0.25	63	<LOD	74	9	<LOD	<LOD	241
Vickers Find South	SL00549	750740	6511600	347	0.25	50	<LOD	85	<LOD	<LOD	<LOD	223
Vickers Find South	SL00550	750740	6511700	345	0.25	52	<LOD	49	9	<LOD	<LOD	146
Vickers Find South	SL00551	750740	6511800	345	0.25	53	28	59	8	<LOD	<LOD	<LOD
Vickers Find South	SL00552	750740	6511900	349	0.25	64	27	70	9	<LOD	<LOD	<LOD
Vickers Find South	SL00553	750740	6512000	347	0.25	71	29	63	13	<LOD	<LOD	177
Vickers Find South	SL00554	750740	6512100	347	0.25	44	32	60	<LOD	<LOD	<LOD	219
Vickers Find South	SL00555	750740	6512200	345	0.25	65	<LOD	75	9	<LOD	<LOD	156
Vickers Find South	SL00556	750740	6512300	348	0.25	51	29	66	<LOD	<LOD	<LOD	212
Vickers Find South	SL00557	750740	6512400	349	0.25	51	23	88	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00558	750740	6512500	348	0.25	35	<LOD	69	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00559	750740	6512600	345	0.25	49	<LOD	65	<LOD	<LOD	<LOD	249
Vickers Find South	SL00560	750740	6512700	351	0.25	51	24	62	<LOD	<LOD	<LOD	207
Vickers Find South	SL00562	750740	6512800	349	0.25	33	<LOD	44	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00563	750740	6512900	348	0.25	42	<LOD	62	<LOD	<LOD	<LOD	139
Vickers Find South	SL00564	750740	6513000	350	0.25	13	<LOD	20	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00565	750740	6513100	352	0.25	15	<LOD	12	<LOD	85	<LOD	<LOD
Vickers Find South	SL00566	750740	6513200	350	0.25	26	<LOD	16	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00567	750740	6513300	354	0.25	23	<LOD	14	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00568	750740	6513400	356	0.25	9	<LOD	9	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00569	750740	6513500	358	0.25	9	<LOD	6	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00570	750740	6513600	361	0.25	<LOD	<LOD	8	<LOD	<LOD	<LOD	136
Vickers Find South	SL00571	750740	6513700	361	0.25	18	<LOD	6	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00572	750740	6513800	359	0.25	11	<LOD	<LOD	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00573	750740	6513900	363	0.25	26	<LOD	10	7	109	<LOD	<LOD
Vickers Find South	SL00574	751140	6510700	336	0.25	84	<LOD	108	10	<LOD	<LOD	297
Vickers Find South	SL00575	751140	6510800	337	0.25	48	<LOD	70	<LOD	<LOD	<LOD	208
Vickers Find South	SL00576	751140	6510900	334	0.25	53	<LOD	80	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00577	751140	6511000	335	0.25	60	<LOD	74	8	<LOD	<LOD	166
Vickers Find South	SL00578	751140	6511100	340	0.25	49	39	67	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00579	751140	6511200	335	0.25	36	29	56	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00582	751140	6511300	338	0.25	67	<LOD	61	12	<LOD	<LOD	492
Vickers Find South	SL00583	751140	6511400	336	0.25	47	<LOD	39	9	<LOD	<LOD	<LOD
Vickers Find South	SL00584	751140	6511500	340	0.25	51	<LOD	58	7	<LOD	<LOD	138
Vickers Find South	SL00585	751140	6511600	339	0.25	35	<LOD	45	<LOD	105	<LOD	<LOD
Vickers Find South	SL00586	751140	6511700	345	0.25	31	<LOD	45	<LOD	<LOD	<LOD	272
Vickers Find South	SL00587	751140	6511800	339	0.25	58	28	80	<LOD	<LOD	<LOD	157
Vickers Find South	SL00588	751140	6511900	340	0.25	54	<LOD	67	7	<LOD	<LOD	<LOD
Vickers Find South	SL00589	751140	6512000	342	0.25	53	<LOD	73	<LOD	<LOD	<LOD	<LOD



Deposit or Prospect	Sample #	Easting (MGA94 50)	Northing (MGA94_ 50)	RL (SRTM)	Hole Depth (m)	Lithium Index	Ga ppm	Rb ppm	Nb ppm	Cs ppm	Ta pct	As ppm
Vickers Find South	SL00590	751140	6512100	339	0.25	57	31	72	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00591	751140	6512200	345	0.25	64	<LOD	78	8	<LOD	<LOD	147
Vickers Find South	SL00592	751140	6512300	346	0.25	49	43	70	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00593	751140	6512400	348	0.25	41	<LOD	59	<LOD	<LOD	<LOD	204
Vickers Find South	SL00594	751140	6512500	346	0.25	36	<LOD	51	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00595	751140	6512600	343	0.25	36	<LOD	43	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00596	751140	6512700	346	0.25	23	<LOD	28	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00597	751140	6512800	346	0.25	25	<LOD	25	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00598	751140	6512900	347	0.25	17	<LOD	23	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00599	751140	6513000	349	0.25	17	<LOD	10	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00600	751140	6513100	347	0.25	22	<LOD	16	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00601A	751140	6513200	347	0.25	22	<LOD	21	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00602	751140	6513300	344	0.25	24	<LOD	28	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00603	751140	6513400	347	0.25	41	<LOD	19	10	<LOD	<LOD	<LOD
Vickers Find South	SL00604	751140	6513500	351	0.25	28	<LOD	23	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00605	751140	6513600	352	0.25	18	<LOD	17	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00606	751140	6513700	354	0.25	18	<LOD	16	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00607	751140	6513800	356	0.25	21	<LOD	11	<LOD	92	<LOD	<LOD
Vickers Find South	SL00608	751140	6513900	358	0.25	18	<LOD	11	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00609	751540	6513900	356	0.25	34	<LOD	32	<LOD	81	<LOD	<LOD
Vickers Find South	SL00610	751540	6513800	357	0.25	37	<LOD	44	<LOD	<LOD	<LOD	251
Vickers Find South	SL00611	751540	6513700	359	0.25	38	<LOD	44	<LOD	<LOD	<LOD	265
Vickers Find South	SL00612	751540	6513600	359	0.25	58	<LOD	75	<LOD	<LOD	<LOD	209
Vickers Find South	SL00613	751540	6513500	358	0.25	48	<LOD	54	<LOD	<LOD	<LOD	177
Vickers Find South	SL00614	751540	6513400	356	0.25	61	<LOD	81	<LOD	<LOD	<LOD	199
Vickers Find South	SL00615	751540	6513300	351	0.25	34	<LOD	30	<LOD	<LOD	<LOD	222
Vickers Find South	SL00616	751540	6513200	351	0.25	48	<LOD	41	9	<LOD	<LOD	210
Vickers Find South	SL00617	751540	6513100	348	0.25	43	<LOD	55	<LOD	<LOD	<LOD	403
Vickers Find South	SL00618	751540	6513000	348	0.25	35	<LOD	46	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00619	751540	6512900	354	0.25	45	32	51	<LOD	<LOD	<LOD	205
Vickers Find South	SL00620	751540	6512800	349	0.25	21	<LOD	35	<LOD	<LOD	<LOD	207
Vickers Find South	SL00621A	751540	6512700	346	0.25	33	30	36	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00622	751540	6512600	347	0.25	27	<LOD	40	<LOD	<LOD	<LOD	169
Vickers Find South	SL00623	751540	6512500	341	0.25	59	<LOD	94	<LOD	<LOD	<LOD	149
Vickers Find South	SL00624	751540	6512400	339	0.25	57	<LOD	68	8	<LOD	<LOD	<LOD
Vickers Find South	SL00625	751540	6512300	343	0.25	63	33	96	<LOD	<LOD	<LOD	<LOD
Vickers Find South	SL00626	751540	6512200	344	0.25	66	31	80	8	<LOD	<LOD	169
Vickers Find South	SL00627	751540	6512100	342	0.25	60	<LOD	80	<LOD	<LOD	<LOD	135
Vickers Find South	SL00628	751540	6512000	344	0.25	67	<LOD	78	9	120	<LOD	<LOD
Vickers Find South	SL00629	751540	6511900	342	0.25	68	27	71	11	<LOD	<LOD	194
Vickers Find South	SL00630	751540	6511800	340	0.25	48	28	67	<LOD	<LOD	<LOD	182

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Deposit or Prospect	Sample #	Easting (MGA94 50)	Northing (MGA94_ 50)	RL (SRTM)	Hole Depth (m)	Lithium Index	Ga ppm	Rb ppm	Nb ppm	Cs ppm	Ta pct	As ppm
Vickers Find South	SL00631	751540	6511700	344	0.25	62	<LOD	88	<LOD	<LOD	<LOD	119
Vickers Find South	SL00632	751540	6511600	341	0.25	41	<LOD	53	<LOD	<LOD	<LOD	220
Vickers Find South	SL00633	751540	6511500	341	0.25	55	<LOD	73	<LOD	<LOD	<LOD	135