

Building the pre-eminent vertically integrated Lithium business in Ontario, Canada

# TRANSFORMATIONAL 22.5MT MINERAL RESOURCE BASE REACHED ACROSS ONTARIO LITHIUM PROJECTS

#### **HIGHLIGHTS**

- High grade Inferred Maiden MRE of 8.1Mt at 1.32% Li<sub>2</sub>0 over the Root Bay Deposit, part of the 20km-wide Root Lithium Project in Ontario, Canada
- Total of 22.5 million tonnes across GT1's 100% owned lithium deposits
- Further Mineral Resource growth anticipated along trend at the Root Bay Deposit, and across the larger Root project area
- Resource definition drilling now underway at Root Bay to test open mineralisation trends and add to spodumene resource base
- Field exploration has commenced over an expanded untested exploration area at Root, to identify additional priority drill targets

Green Technology Metals Limited (**ASX: GT1**) (**GT1** or the **Company**), a Canadian-focused multi-asset lithium business, is pleased to announce an updated Inferred Mineral Resource Estimate (MRE) for its 100% owned Root Project, located approximately 200km west of the flagship Seymour Project in Ontario, Canada.

Project	Tonnes (Mt)	Li₂0 (%)	Ta₂O₅ (ppm)
Root Project			
Root Bay Inferred	8.1	1.32	35
McCombe Inferred	4.5	1.01	110
Total	12.6	1.21	62
Seymour Project <sup>1</sup>			
North Aubry Indicated	5.2	1.29	161
North Aubry Inferred	2.6	0.90	120
South Aubry Inferred	2.1	0.50	90
Total	9.9	1.04	137
Combined Total	22.5	1.14	95

Table 1: Combined Lithium Mineral Resources - 0.2% Li<sub>2</sub>0 cut-off

**Green Technology Metals | ABN** 99 648 657 649 1/338 Barker Road, Subiaco, Western Australia 6008

<sup>&</sup>lt;sup>1</sup> For full details of the Seymour Mineral Resource estimate and Root Maiden Mineral Resource estimate, see GT1 ASX release dated 23 June 2022, Interim Seymour Mineral Resource Doubles to 9.9Mt and GT1 Mineral Resources increased to 14.4MT dated 19 April 2023.

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"This is just the beginning for our Root Lithium Project and we are very pleased with ongoing drilling indicating further extension potential along the East-West trend. We still have a lot of untested ground to cover and with time we hope to continue to grow our quality hard rock spodumene lithium resource base in Ontario.

The Mineral Resource base at Root has now reached critical mass and is transformational for GT1, as it allows us to assess the potential for Root to become a stand-alone project hosting its own concentrator in line with our corporate strategy." - GT1 Chief Executive Officer, Luke Cox

#### ROOT BAY RESOURCE ESTIMATE SUMMARY

The updated Inferred Mineral Resource Estimate (MRE) for the Root Lithium project (McCombe + Root Bay) is 12.6 million tonnes @ 1.21% Li<sub>2</sub>0 and 62 ppm Ta<sub>2</sub>O<sub>5</sub> incorporating an additional 8.1 million tonnes @ 1.32% Li<sub>2</sub>0 from the Root Bay deposit to the reported **4.5 million tonnes @ 1.01% Li<sub>2</sub>0** from the McCombe deposit<sup>2</sup>.

The maiden inferred MRE from the Root Bay deposit includes all drilling that commenced on 23 February 2023, comprising of 36 holes for 9,174.70m. The initial hole drilled at Root Bay testing the down dip mineralisation continuity was not used in the MRE. Drilling is revealing multiple, shallow-dipping LCT pegmatites up to 18m thick, with exceptional lithium grades up to 1.73% Li<sub>2</sub>0. 13 stacked pegmatites have been identified and defined to over 200m depth and 1,300m along the Root Bay trend, with a northerly strike length of up to 300m.

The pegmatites are hosted within an Archean package of meta-basalts. The meta-basalts are themselves sandwiched in a 300m wide corridor flanked in the south by meta-sediments and in the north by more meta-sediments hosting Banded Iron Formation units. The contacts between the meta-basalts and the meta-sedimentary units are thought to be steeply dipping to sub-vertical.

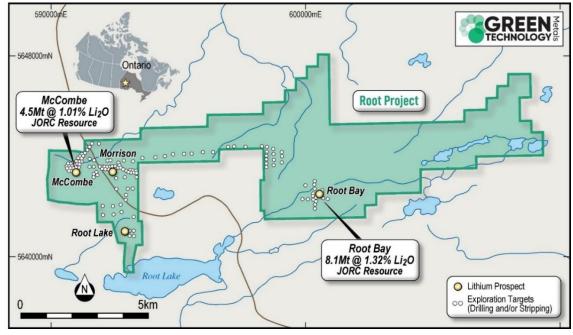


Figure 1: Root Lithium Project exploration target area

<sup>&</sup>lt;sup>2</sup>For full details of the Seymour Mineral Resource estimate and Root Maiden Mineral Resource estimate, see GT1 ASX release dated 23 June 2022, Interim Seymour Mineral Resource Doubles to 9.9Mt and GT1 Mineral Resources increased to 14.4MT dated 19 April 2023.

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The MRE has been constrained within a pit shell generated through the Micromine Pit Optimiser module. Pegmatite tonnes and grade are reported above a 0.2% Li<sub>2</sub>0 cut-off within the pit shell on a dry basis.

Root Bay 2023 MRE				
Grade cut-off (% Li₂0)	Tonnes (Mt)	Li₂0 (%)		
0.0	8.4	1.28		
0.2	8.1	1.32		
0.4	7.8	1.36		
0.6	7.5	1.40		

Table 1: Root 2023 MRE Grade-Tonnage Data

Infill drilling will be undertaken to improve the MRE confidence for future economic assessment (i.e. Indicated Resources) as well as to increase overall resource tonnage. Studies to support necessary modifying factors, waste characterisation, metallurgical recoveries, and geotechnical assessments will be conducted in concert with the infill drilling.

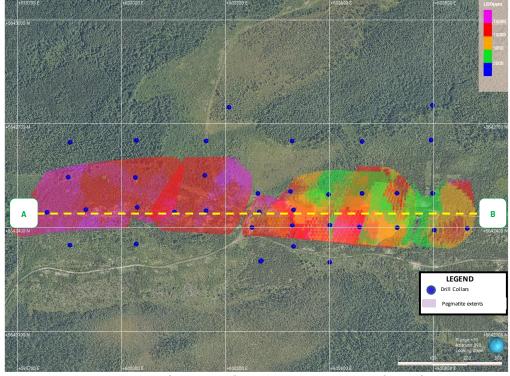


Figure 2: Root Bay plan view showing block model (multi colour), Pegmatite current extents (purple) and collar locations (blue).

#### **Resource Growth Potential**

Maiden diamond drilling by GT1 commenced at the Root project only nine months ago and initially focused on the McCombe deposit which has successfully generated a 4.5Mt maiden resource. Drilling has more recently expanded to include Morrison and Root Bay which has returned high-grade intercepts and an inferred maiden resource estimate at Root Bay of 8.1Mt @ **1.32%**  $\text{Li}_2\mathbf{0}$  and is demonstrating significant potential for ongoing resource growth.

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Exploration at the Root project has so far focused on three target areas: McCombe, Morrison and Root Bay. However, a large area surrounding these targets remains underexplored and highly prospective for new LCT pegmatite target areas especially considering the recent success at Root Bay, that was a simple outcrop occurrence before GT1 began drill testing at depth.

A large-scale field exploration program over 2,993 Hectares (29.9km²) of prime lithium real estate within the Lake St. Uoseph greenstone belt within the Uchi Domain to include prospecting, mapping, and sampling is currently underway by GT1 to identify new priority drill targets at the Root Project. Focus is on the northern tenement area that has had no previous exploration to date, as well as the areas 1.5km east and 1.7km west along the trend from the current drilling at Root Bay. The trend remains open and highly prospective and can be clearly traced over the entire length of GTI's tenement through the highly magnetic BIF unit that runs along the northern boundary of the Root Bay deposit.

An accelerated phase 2 diamond drilling program at Root Bay is now underway including both infill and extension drilling followed by drill testing of new targets generated from field exploration across the Root Lithium project area.

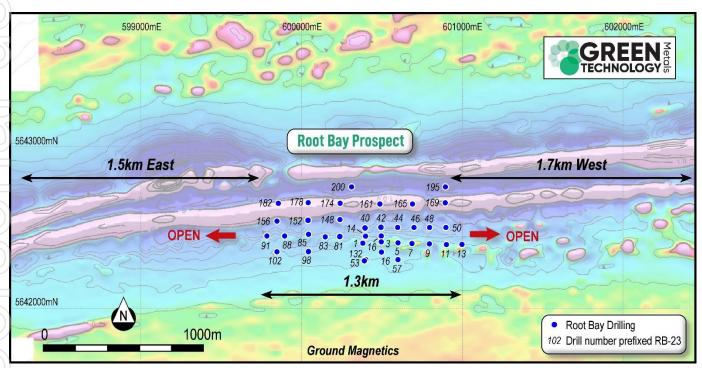


Figure 3: Root Bay diamond drill hole locations

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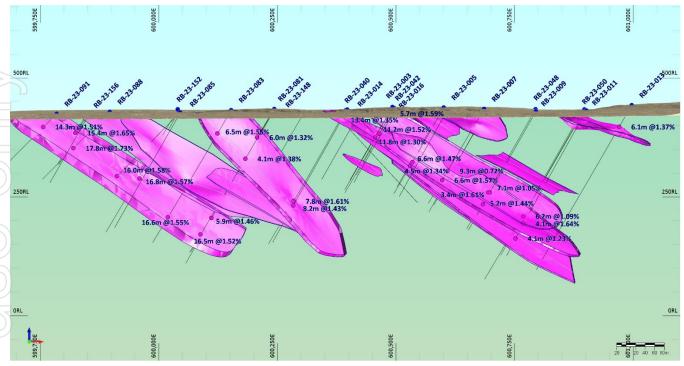


Figure 4: Root Bay stacked pegmatites looking north.

## Indigenous Partners Acknowledgement

We would like to say Gchi Miigwech to our Indigenous partners. GT1 appreciates the opportunity to work in these territories and remains committed to the recognition and respect of those who have lived, travelled, and gathered on the lands since time immemorial. Green Technology Metals is committed to stewarding Indigenous heritage and remains committed to building, fostering, and encouraging a respectful relationship with Indigenous Peoples based upon principles of mutual trust, respect, reciprocity, and collaboration in the spirit of reconciliation.

# **Root Mineral Resource Estimate Detail**

## **Regional and Local Geology**

The Root Lake Lithium Project is located the boundary between the Uchi Domain and the English River sub province is defined by the Sydney Lake - Lake St. Joseph Fault, a steeply dipping brittle ductile fault zone over 450km along strike and 1 - 3km wide. It is estimated that the fault had accommodated 30km dextral, transcurrent displacement and 2.5km of south side up normal movement.

The English River Terrane is an east-west trending sub province composed of highly metamorphosed sedimentary rock, including turbiditic sediments and oxide iron formations, abundant granitoid batholiths, mafic to ultramafic plutons and rare felsic to intermediate metavolcanic rock.



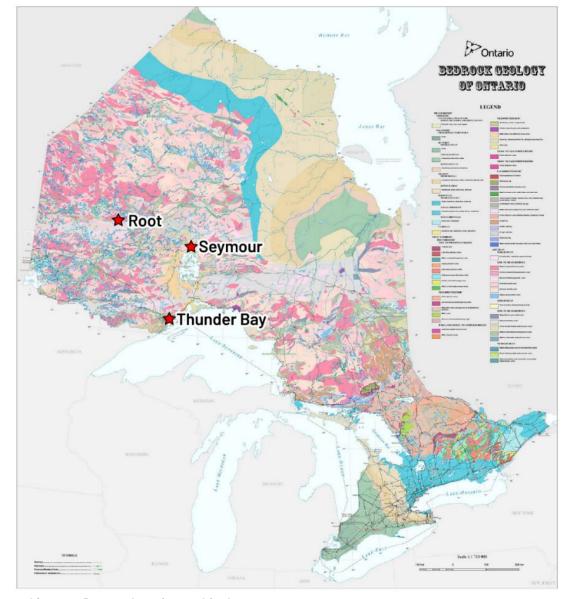


Figure 5: Root and Seymour Property Locations and Geology

#### **Bedrock Geology**

McCombe, Morrison and Root Bay project areas bedrock consist primarily of metavolcanic rocks of the Lake St. Joseph greenstone belt within the Uchi Domain, while the Root Lake pegmatite is within metasedimentary rocks of the English River Terrane.

# **Property Geology**

The Root Lake Lithium Project is covered in a veneer of patchy glacial deposits comprising shallow gravelly soils, boulder till and in places thick moraines. In low-lying areas, the bedrock is also obscured by lakes and swamps with the Roadhouse River transecting the southern portion of the McCombe deposit and western Morrison pegmatites.

The local bedrock consists primarily of Archean metavolcanics and intercalated sediments with later cross-cutting felsic intrusions to the east of the McCombe pegmatites. East-west or northeast, steep or moderately dipping lithium bearing pegmatites crosscut the meta-volcanics and sediments. The Root Bay deposit lies along an east-west trending ridge of

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meta-basalts hosting moderately easterly dipping pegmatites and sandwiched between meta-sediments to the south and north. The northern sediments host steeply dipping magnetite rich horizons.

#### **Pegmatites**

Four spodumene bearing pegmatite groups are found on GT1's Root Lake land holdings, McCombe, Morrison and Root Bay and Root Lake.

The **McCombe** pegmatites is a combination of several spodumene-bearing granitic pegmatites located on the northwest side of the property. The dykes are exposed over 200m along strike length and vary from east-west to northeast orientations. Dips are the south and southeast and vary from 30-40 degrees to 60-70 degrees. Pegmatite width vary from 2-15m wide.

The **Morrison** Lake pegmatite is located on the northwest side of the property, 1.7km southeast from the McCombe pegmatite. The pegmatite trends east-west, dips moderately-steeply to the south, is exposed along strike over 195m and is 6.5m wide.

The **Root Bay** pegmatite is located on the south-eastern side of the property. It is exposed approximately 60m along strike, is 10m wide (Smyk et al., 2008; Magyarosi, 2016) and follows the presumed trace of the Lake St. Joseph Fault (Smyk et al., 2008). The pegmatites are hosted in foliated, locally pillowed mafic metavolcanic rock that contain metasomatic near the contact of the pegmatite (Magyarosi, 2016).

The **Root Lake** pegmatite is located on the southwestern side of the property, south of the McCombe and Morrison pegmatites. The pegmatite is based on an occurrence from a single drill hole. The 168.55m drill hole intersected 7 spodumene-bearing and spodumene-absent granite pegmatite intervals between 0.15-1.22m thick within quartz biotite schists and metagreywackes.

#### **Mineral Resource Estimates**

#### Sampling and sub-sampling techniques

Green Technology Metals Ltd have drilled 187 holes within the Root Lake project area with 116 holes drilled at McCombe, a further 34 holes into the neighbouring Morrison prospect and 37 holes in Root Bay for a total of 34,959.63m as of 15 April 2023.

The bulk of the core is NQ diameter core with some BQTK Ardiden drilled at McCombe. All recent drilling is NQ diameter core. Each  $\frac{1}{2}$  core sample was dried, crushed to entirety to 90% -10 mesh, riffle split (up to 5 kg) and then pulverized with hardened steel (250 g sample to 95% -150 mesh) (includes cleaner sand). Blanks and Certified Reference samples were inserted in each batch submitted to the laboratory at a rate of approximately 1:20. A proportion of the mineralised pulps were re-tested by an independent laboratory, ACTLABS, Thunder Bay. The sample preparation process is considered representative of the whole core sample.

#### **Drilling Techniques**

HQ drilling was undertaken through the thin overburden prior to NQ2 diamond drilling through the primary rock. The holes were drilled used a standard barrel configuration and the core was orientated using a Reflex ACTIII tool located on the rear of the downhole barrel.

#### **Database Integrity**

Data was imported into the database directly from source geology logs and laboratory csv files. The data was then passed through a series of validation checks before final acceptance of the data for downstream use.

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#### **Site Visits**

A site visit was undertaken by the Competent Person (John Winterbottom) between 14 to 15 March 2023; general site layout, drilling sites, logging practices, and diamond drilling operations were viewed. GT1 store diamond core in a dedicated facility at Thunder Bay. The storage facility was visited on 13 March and several holes reviewed and compared to logging.

#### **Geological interpretation**

At Root Bay there is uncertainty as to the exact limits of the pegmatite strike extents due to glacial cover preventing identification of the exact meta-basalt-sediment contacts at the time of the MRE. As a result, the contacts have been determined from aero-magnetic data and last known drill hole limits with the contacts placed mid-way between the last known pegmatite intercept and the next hole along strike with no pegmatite intercept. Interpretation was made directly from pegmatites noted in geological logs with confirmation through core photographs. The overburden lower contact and pegmatite units, as logged in the drilling, were digitised using Leapfrog © software and cut to the Lidar surface to create individual pegmatite and geological solids.

No high-grade envelopes were warranted at Root Bay due to the consistent high-grade nature of the main pegmatites. Pegmatite wireframes were seamlessly utilised in Seequent Leapfrog Edge® software for use in building the sub-blocked block models. Alternative geological interpretations would have a minimal effect on the resource estimate. Root Bay has two main types of pegmatites, thin low-grade pegmatites and thicker higher-grade pegmatites. The thinner low-grade units were interpreted and estimated in the MRE but were not considered as Mineral Resource inventory due to the likely low recovery and low-grade nature of these pegmatites. 2m thickness envelopes were generated for each of the pegmatites, where this was possible, for later MRE reporting purposes.

#### **Dimensions**

The Root Bay deposit has a total strike extent of approximately 200m and has been drilled to a down dip extent of over 500m downdip (250m below ground level). The pegmatites all dip to the east at approximately 35 degrees. The pegmatites are stacked and occur along a 1,200m east-west corridor.

#### **Estimation and modelling techniques**

An Ordinary Kriging (OK) grade estimation methodology has been used for Li₂O in the Mineral Resource Estimate which is considered appropriate for the style of mineralisation under review. OK was also applied to important potential bi-product or deleterious elements ( $Ta_2O_5$ , Fe, K, S). Elements other than Li<sub>2</sub>O have not been included in the Mineral Resource figures as they have no economic value. All estimates were made to parent blocks. Leapfrog Edge version 2022.1.0 software was used for estimation, statistical and geostatistical data analysis at Root Bay.

#### Estimation Methodology

The Root Bay block model used 5mE x 10mN x 5mRL unrotated blocks and sub blocked to ensure they faithfully captured the pegmatite volumes. Variable Orientation searches were used for each pegmatite. Two passes were used to ensure blocks are filled in areas with sparser drilling. Root Bay also used two searches the first at 100m x 100m x 20m and a second at 150m search radii with all blocks filled after the second pass.

#### **Moisture**

All tonnages are reported on a dry basis.

#### **Cut-off parameters**

The Root Bay Mineral Resource is reported using open-pit mining constraints.

The open-pit Mineral Resource is only the portion of the resource that is constrained within a US\$4,000 / t SC6 optimised shell and above a 0.2% Li20 cut-off grade. The optimised open pit shell

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- \$4/t mining cost
- \$15.19/t processing costs
- Mining loss of 5% with no mining dilution
- 55-degree pit slope angles
- 75% Product Recovery Modifying Factors

#### **Bulk density**

1,599 bulk density measurements were made by GT1 on  $\frac{1}{2}$  NQ core 20cm billets using water immersion (Archimedes) techniques. 217 of the measurements were directly on pegmatite core. 2 pegmatite measurements were rejected as being anomalously low, 1.3 and 1.96.

2,993 bulk densities were tested on Root Bay ½ NQ drill core billets with 890 measurements made directly on pegmatite core. Results were similar to those measured at McCombe.

Rock Type	Length	Bulk Density
Pegmatite	143.10	2.70
BIF	5.19	2.96
Sediment	116.46	2.77
Basalt	292.85	3.05
Overburden*	0	2.20

<sup>\*</sup> Estimated

Root Bay pegmatite bulk density measurements averaged 2.70. No bulk density data is available for the largely glacial cover over the deposit due to the difficulty in recovering this material in the drilling process. This material is volumetrically negligible ranging in depths from 0 to 19m and averaging around 6m at Root Bay. An assumed bulk density of 2.2 was used for overburden. There is a weak to moderate correlation between bulk density and Li<sub>2</sub>O grade (Correlation Coefficient 58%) Torian Characteristics and the control of the contr and so an assumed average pegmatite bulk density was used.

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This ASX release has been approved for release by the Board.

#### **KEY CONTACTS**

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# Green Technology Metals (ASX:GT1)

GT1 is a North American-focussed lithium exploration and development business with a current global resource of 22.5Mt Li<sub>2</sub>O at 1.14% Li<sub>2</sub>O. The Company's main 100% owned Ontario Lithium Projects comprise high-grade, hard rock spodumene assets (Seymour, Root and Wisa) and lithium exploration claims (Allison and Solstice) located on highly prospective Archean Greenstone tenure in north-west Ontario, Canada.

All sites are proximate to excellent existing infrastructure (including clean hydro power generation and transmission facilities), readily accessible by road, and with nearby rail delivering transport optionality.

Seymour has an existing Mineral Resource estimate of 9.9 Mt @ 1.04% Li₂0 (comprised of 5.2 Mt at 1.29% Li₂0 Indicated and 4.7 Mt at 0.76% Li<sub>2</sub>0 Inferred).1 and Root has an Inferred Mineral Resource Estimate of 4.5 Mt @ 1.01% Li<sub>2</sub>0. Accelerated, targeted exploration across all three projects delivers outstanding potential to grow resources rapidly and substantially.



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<sup>1</sup> For full details of the Seymour Mineral Resource estimate, see GT1 ASX release dated 23 June 2022, Interim Seymour Mineral Resource Doubles to 9.9Mt. For full details of the Root Maiden Mineral Resource estimate, see GT1 ASX release dated 19 April 2023, GT1 Mineral Resources Increased to 14.4MT. The Company confirms that it is not aware of any new information or data that materially affects the information in that release and that the material assumptions and technical parameters underpinning this estimate continue to apply and have not materially changed.

## **APPENDIX A: IMPORTANT NOTICES**

### **Competent Person's Statements**

The information in this report that relates to Exploration Results pertaining to the Project is based on, and fairly represents, information and supporting documentation either compiled or reviewed by Mr Stephen John Winterbottom who is a member of Australian Institute of Geoscientists (Member 6112). Mr Winterbottom is the General Manager - Technical Services of Green Technology Metals. Mr Winterbottom 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 (CP) as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Winterbottom consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. Mr Winterbottom holds securities in the Company.

#### No new information

Except where explicitly stated, this announcement contains references to prior exploration results, all of which have been cross-referenced to previous market announcements made by the Company. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements.

The information in this report relating to the Mineral Resource estimate for the Seymour Project is extracted from the Company's ASX announcement dated 23 June 2022. GT1 confirms that it is not aware of any new information or data that materially affects the information included in the original announcement and that all material assumptions and technical parameters underpinning the Mineral Resource estimate continue to apply.

The information in this report relating to the Mineral Resource estimate for the Root Project is extracted from the Company's ASX announcement dated 19 April 2023. GT1 confirms that it is not aware of any new information or data that materially affects the information included in the original announcement and that all material assumptions and technical parameters underpinning the Mineral Resource estimate continue to apply.

#### Forward Looking Statements

Certain information in this document refers to the intentions of Green Technology Metals Limited (ASX: GT1), however these are not intended to be forecasts, forward looking statements or statements about the future matters for the purposes of the Corporations Act or any other applicable law. Statements regarding plans with respect to GT1's projects are forward looking statements and can generally be identified by the use of words such as 'project', 'foresee', 'plan', 'expect', 'aim', 'intend', 'anticipate', 'believe', 'estimate', 'may', 'should', 'will' or similar expressions. There can be no assurance that the GT1's plans for its projects will proceed as expected and there can be no assurance of future events which are subject to risk, uncertainties and other actions that may cause GT1's actual results, performance or achievements to differ from those referred to in this document. While the information contained in this document has been prepared in good faith, there can be given no assurance or guarantee that the occurrence of these events referred to in the document will occur as contemplated. Accordingly, to the maximum extent permitted by law, GT1 and any of its affiliates and their directors, officers, employees, agents and advisors disclaim any liability whether direct or indirect, express or limited, contractual, tortuous, statutory or otherwise, in respect of, the accuracy, reliability or completeness of the information in this document, or likelihood of fulfilment of any forward-looking statement or any event or results expressed or implied in any forward-looking statement; and

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# **APPENDIX A: JORC CODE, 2012 EDITION – Table 1 Report**

# **Section 1 Sampling Techniques and Data**

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

Criteria	JORC Code explanation	Commentary									
Sampling techniques	<ul> <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> </ul>	info cou • In 2 ide Moi	oital Lithium and orm the current Muld not be verified 2016 Ardiden drille ntified by earlier Combe was under Technology Muther 34 holes into	RE as drill hole s to the requirem ed a total of 8 dia nistoric drill prog taken. etals Ltd have dr	patial location, sents of JORC 20 mond NO holes a rams. Ardiden o illed 187 holes w g Morrison pros	sampling a 112. and took or confirmed t vithin the R	nd preparation ne channel sa he presence oot Lake proj 7 holes in Roc	on practices imple to test of the pegm ect area wit	or assaying the historic natites but no h 116 holes d	and QAQC pr McCombe po further woo rilled at McC	otocols egmatites rk at ombe, a
	Aspects of the determination of mineralisation that are Material to the		Drilling Used in the June 2023 Mineral Resource Estimate								
	Public Report.  In cases where 'industry standard'	Company		Ardiden				Green Tech	nology Metals		
	work has been done this would be	Туре	СН	DDH		DDH	DDH	DDH	DDH	DDH	
	relatively simple (eg 'reverse circulation drilling was used to obtain 1	Prospect	Root Bay	McCombe	Total	McCombe	McCombe	Morrison	Morrison	Root Bay	Total
	m samples from which 3 kg was	Year	2016	2016		2022	2023	2022	2023	2023	
	pulverised to produce a 30 g charge for fire assay'). In other cases more	Holes	1	8	9	83	37	7	27	37	187
	explanation may be required, such as	Metres	15.00	468.50	483.50	13,101.93	7,079.00	1,230.00	4,170.00	9,378.70	34,443.13
	where there is coarse gold that has inherent sampling problems. Unusual	Proportion			1%						99%
	commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.		s from the 50's were ex concerns. Channel sar				ata and QAQC vali	idation. 3 Ardide	n holes were rej	ected due to spa	tial location or
		Drilling was co	ontracted to G4 d Samples	rilling using a NQ	, standard confi	guration co	oring equipm	ent producir	ng 4.76cm di	ameter core	
		■ Gr	ab samples were	not used in the N	IRE						



Criteria	JORC Code explanation	Commentary
		Historic Channel Samples
		<ul> <li>Preparation prior to obtaining the channel samples including grid and geo-references and marking of the pegmatite structures.</li> <li>Samples were cut across the pegmatite with a diamond saw perpendicular to strike.</li> <li>Average 1 metre samples are obtained, logged, removed and bagged and secured in accordance with QAQC procedures.</li> <li>Sampling continued past the Spodumene -Pegmatite zone, even if it is truncated by Mafic Volcanic a later intrusion.</li> <li>Samples were then transported directly to the laboratory for analysis accompanied with the log and instruction forms.</li> <li>Bagging of the samples was supervised by a geologist to ensure there are no numbering mix-ups.</li> <li>One tag from a triple tag book was inserted in the sample bag.</li> </ul>
		As recorded, procedures were consistent with normal industry practices.
		Channel samples were used to aid the pegmatite interpretation but were not used in the estimate.
Drilling techniques	<ul> <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, facesampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul> <li>HQ drilling was undertaken through the thin overburden prior to NQ2 diamond drilling through the primary rock. 11 holes at MCombe were drilled by Ardiden using BQTK core.</li> <li>Holes were drilled used a standard barrel configuration.</li> <li>GT1 core was orientated using a Reflex ACTIII tool located on the rear of the downhole barrel.</li> </ul>
Drill sample recovery	<ul> <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 whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul> <li>No core was recovered through the overburden, glacial cover, HQ section of the hole, typically the top 5m of the hole.</li> <li>Core recovery through the primary rock and mineralised pegmatite zones was over 97% and considered satisfactory.</li> <li>Recovery was determined by measuring the recovered metres in the core trays against the drillers core block depths for each run.</li> <li>No relationship was observed between grade and core recovery.</li> <li>Minor preferential lower recovery was observed in where micas were thought to have been present in the original rock.</li> </ul>
Logging	<ul> <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> <li>Each sample was logged for lithology, minerals, grainsize and texture as well as alteration, sulphide content, and any structures.</li> <li>Logging is qualitative in nature.</li> <li>Samples are representative of an interval or length.</li> <li>Sampling was undertaken for the entire cross strike length of the intersected pegmatite unit at nominal 1m intervals with breaks at geological contacts. Sampling extended into the country mafic rock.</li> <li>Logging is qualitative in nature based on visual estimates of mineral species and geological features.</li> <li>All core was photographed in both a wet and dry condition after metres marks and lithology had been transcribed onto the core surface with wax crayon.</li> </ul>



Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation  Quality of assay data and laboratory tests	<ul> <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> <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 have been established.</li> </ul>	<ul> <li>The bulk of the core is NO diameter core with some BOTK Ardiden at McCombe. All recent drilling is NO diameter core.</li> <li>Each ½ core sample was dried, crushed to entirety to 90% -10 mesh, riffle split (up to 5 kg) and then pulverized with hardened stee (250 g sample to 85% -150 mesh) (includes cleaner sand).</li> <li>Blanks and Certified Reference samples were inserted in each batch submitted to the laboratory at a rate of approximately 1:20.</li> <li>A proportion of the mineralised pulps were re-tested by an independent laboratory, ACTLABS, ThunderBay.</li> <li>The sample preparation process is considered representative of the whole core sample.</li> </ul> • GT1 inserted certified ORES standards and blanks at a rate of 1:20 or better into each batch of samples submitted to the laboratory. The laboratory tested the control samples in sequence and any control failures were repeated. A failure was considered as any control sample that was outside 3 standards deviations from the certified value or where 2 controls samples were outside 2 standards deviations within the same batch. OREAS control samples were lithium certified standards, OREAS 75.1752 and 75.3. <li>Lithium 0AOC control data results were acceptable although a slight positive bias was observed in standards around 0.5-0.7% Li and a similar negative bias around 1% Li. The biases are not considered material to the MRE.</li>
		Table 2 QAQC OREAS 751 Statistics



Criteria	JORC Code explanation	Commentary			
			Summary Statistics	0	reas 751
			No of samples	116 M	in Cert Max Cert
			Certified Value	4,675	4,165 5,185
			Actual Mean	4,761	4,350 5,140
			Abs Difference	85	
			Rel. Difference	2%	
			Records Outside 2SD	2	2% Fail Rate
			Records Outside 3SD	0	0% Fail Rate
					········
		Figure 2 QAQC OREAS 7		IL MAZINA DI AU ARRA MANGA MAN	
			52 Statistics Summary Statistics	35	
			Summary Statistics No of samples	<b>35</b> 74 M	in Cert Max Cert
			Summary Statistics No of samples Certified Value	<b>35</b> 74 M 7,070	in Cert Max Cert 6,440 7,700
			Summary Statistics No of samples Certified Value Actual Mean	74 M 7,070 7,213	in Cert Max Cert
			Summary Statistics No of samples Certified Value Actual Mean Abs Difference	74 M 7,070 7,213 143	in Cert Max Cert 6,440 7,700
			Summary Statistics No of samples Certified Value Actual Mean Abs Difference Rel. Difference	74 M 7,070 7,213	in Cert Max Cert 6,440 7,700 6,680 7,520
			Summary Statistics No of samples Certified Value Actual Mean Abs Difference	74 M 7,070 7,213 143	in Cert Max Cert 6,440 7,700



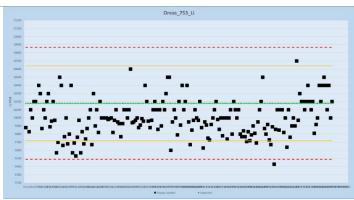


Figure 3 OREAS 753 Li Control Chart

#### Table 4 OREAS 753 Li Statistics

Summary Statistics	Ore	eas 753	
No of samples	191 Mir	n Cert	Max Cert
Certified Value	10,179	9,489	10,869
Actual Mean	9,979	7,620	10,700
Abs Difference	199		
Rel. Difference	2%		
Records Outside 2SD	21	11%	Fail Rate
Records Outside 3SD	3	2%	Fail Rate

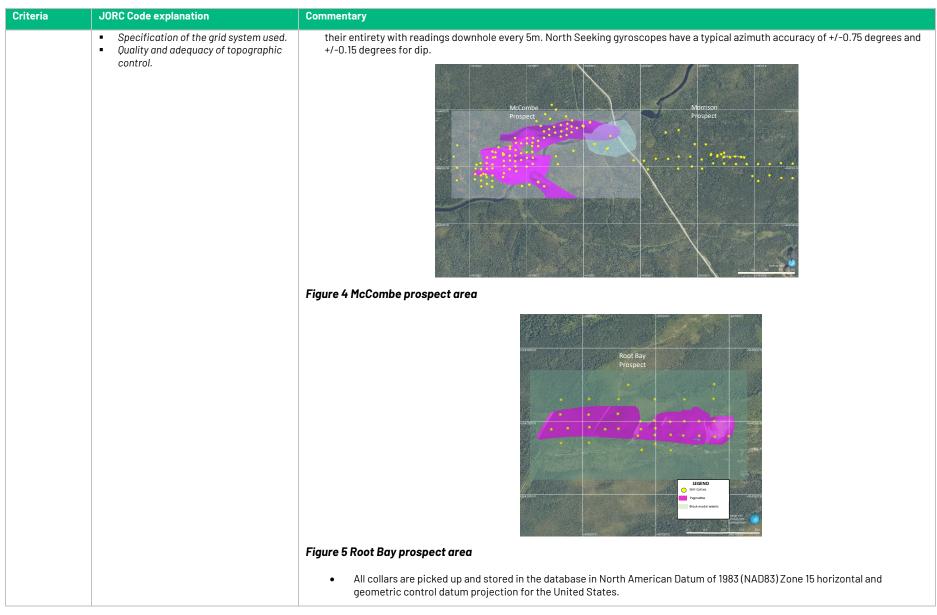
- Batches that failed (2 control samples outside 2 SD or 1 control outside 3SD in the same batch ) were repeated by the laboratory.
- Tantalum, whilst certified by OREAS in the standards used by GT1, was not the primary element of consideration and therefore is not ideal for economic levels of tantalum but aided in detecting untoward assay batches.
- In addition to the independent controls inserted into each batch by GT1, AGAT also conducted their own internal QAQC protocols. Their results also did not indicate any significant bias.
- The bulk of the samples were dispatched to AGAT laboratories Thunder Bay, Ontario





Criteria	JORC Code explanation	Commentary				
		<ul> <li>GT1 undertook 1,530 water immersion (Archimedes) bulk density tests at McCombe and a further 2,993 measurements at Rc Bay on ½ NQ core billets.</li> <li>The following average figures were determined for each of the major rock types found within the modelled area and applied as an average to the corresponding blocks within the model:</li> </ul> Table 5 Bulk Densities				
			McCombe			]
			Rock Type	Length	Bulk Density	1
			Pegmatite	94.58	2.70	]
			Felsic	10.49	2.76	]
			Sediment	238.39	3.03	
			Basalt	133.95	2.97	
			Root Bay		_	
			Rock Type	Length	Bulk Density	
			Pegmatite	143.10	2.70	
			BIF	5.19	2.96	
			Sediment	116.46	2.77	
			Basalt	292.85	3.05	
Verification of sampling and assaying	<ul> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	to the Thunder Bay core facility to in of likely Li grades and is visually con assays to the corresponding pegma Geological logs and supporting data typographical errors. Drill and surface sample data is retain Denmark Western Australia. All original assay certificates are ret	spect the core fire spicuous at higher tite intercepts and are uploaded directived in a purpose-lained on the comp	et hand. Spodu Li grades. Hig spodumene c ctly to the data built SQL datab anies secure (	mene, the principal h grades were gene ontent. base using custom lase managed by a tone Drive directory.	at person from core photography and visits lithium bearing mineral, is a good indicator rally confirmed when comparing returned built importers to ensure no chance of hird-party Database Administrator based in a Li20 and Ta205 using factors of 2.153 and
Location of data points	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.	when possible.  Lidar survey of the Root area in 2021 onto the LIDAR surface to ensure ac	(+/- 0.15m) which curate elevation d	underpins the ata for the dril	local topographic su Iholes.	raypoint averaging or dGPS was performed urface. All drill collars have been draped 2023 drill holes and surveyed the holes in

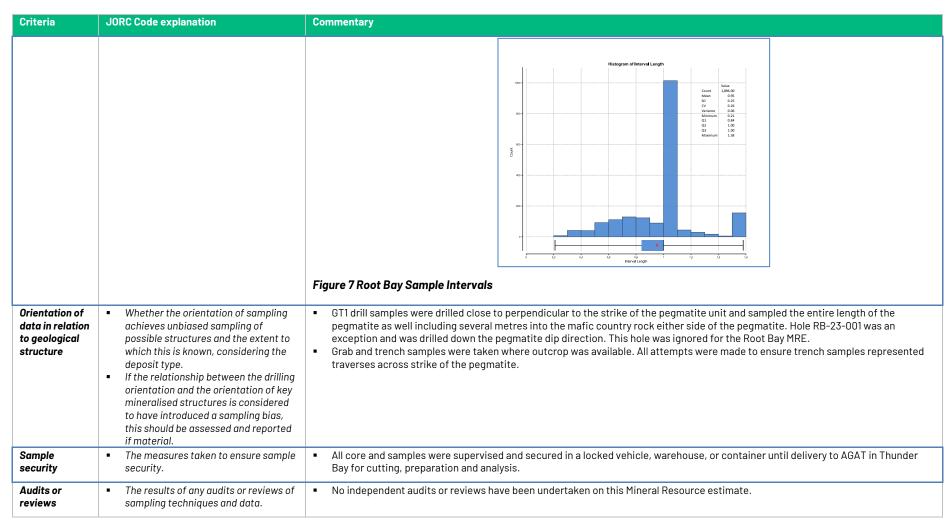






Criteria	JORC Code explanation	Commentary
Data spacing and distribution	<ul> <li>Data spacing for reporting of Exploration Results.</li> <li>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</li> <li>Whether sample compositing has been applied.</li> </ul>	<ul> <li>Drill spacing at McCombe was variable ranging from 50 x 50 to 50 x 100 with some more sparsely drilled areas of the deposit.</li> <li>Drill spacing at Root Bay was 100 x 100 to 100 x 150m.</li> <li>The drill spacing is sufficient to support the inferred level of Mineral Resource classification applied to the estimate.</li> <li>Im compositing was applied to the Mineral Resource update based on a review of sample interval lengths.</li> </ul> Figure 6 McCombe sample intervals





# **Section 2 Reporting of Exploration Results**



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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul> <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> <li>Green Technology Metals (ASX:GT1) owns 100% interest in the Ontario Lithium Projects (Seymour, Root and Wisa).</li> <li>A 1.5% NSR exists over the Root project where 0.5% is held by Primero Holdings, a subsidiary of NRW Holdings Group and 1% is held by Lithium Royalty Corp.</li> <li>The Root Lithium Asset consists of 249 boundary Cell mining claims (Exploration Licences), 33 mining license of occupation claims (285 total claims) with a total claim area of 5,377 ha.</li> <li>Generally surface rights to the Root Property remain with the Crown, except for 9 Patent Claims (PAT-51965. PAT-51966. PAT-51967. PAT-51968. PAT-51970. PAT-51974. PAT-51975. PAT-51976 and PAT-51977).</li> <li>All Cell Claims are in good standing.</li> </ul>
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	<ul> <li>Regional exploration for lithium deposits commenced in the 1950's.</li> <li>In 1955-1956 Capital Lithium Mines Ltd. geologically mapped and sampled dikes near the McCombe Deposit with the highest recorded channel sample of 1.52m at 3.06 % Li<sub>2</sub>0. 7 drill holes (1,042.26m total) within the McCombe Deposit and Root Lake Prospect yielding low lithium assays. According to Mulligan (1965), Capital Lithium Mines Ltd. reported to Mulligan that they drilled at least 55 holes totalling 10469.88m in 1956. They delineated 4 pegmatite zones and announced a non-compliant NI 41-101 reserve calculation of 2.297 million tons at 1.3% Li<sub>2</sub>0. However, none of that information is available on the government database.</li> <li>In 1956, Consolidated Morrison Explorations Ltd drilled 16 holes (1890m total) at the Morrison prospect recording 3.96m at 2.63% Li<sub>2</sub>0.</li> <li>In 1956, Three Brothers Mining Explorations touthwest of the McCombe Deposit that did not intersect pegmatite</li> <li>In 1957, Geo-Technical Development Company Limited on behalf of Continental Mining Exploration conducted a magnetometer survey and an electromagnetic check survey on the eastern claims of the Root Lithium Project to locate pyrrhotite mineralization</li> <li>In 1977, Northwest Geophysics Limited on behalf of Noranda Exploration Company Ltd. conducted an electromagnetic and magnetometer survey for sulphide conductors on a small package of claims east of the Morrison Prospect. Noranda also conducted a mapping and sampling program over the same area, mapped a new pegmatite dike and sampled a graphitic schist assaying 0.03% Cu and 0.15% Zn.</li> <li>In 1998, Harold A. Watts prospected, trenched and sampled spodumene-bearing pegmatites with the Morrison Prospect assaying up to 5.91% Li<sub>2</sub>0. In 2002 stripped and blasted 2 more spodumene-bearing pegmatites near the Morrison prospect.</li> <li>In 2005, Landore Resources Canada Inc. created a reconnaissance survey, mapping and sampling project mostly within the McCombe Deposit, but also in the Morri</li></ul>



Criteria	JORC Code explanation	Commentary
		Prospect to look for magnetic contrasts between pegmatites and metasedimentary units. They also conducted a prospecting (lithium) and soil sampling (gold) program at the Rook Lake Prospect and east of the Morrison Prospect. Highest Li assays within GM1 claims was 0.0037% Li <sub>2</sub> 0 and a gold soil assay of 52ppb Au.  In 2016, the previous owner conducted a drilled 7 diamond drill holes (469m total) within the McCombe deposit. Highest assay was 1m at 3.8% Li <sub>2</sub> 0. A hole drilled down dip intersected 70m at 1.7% Li <sub>2</sub> 0. An outcrop sampling within the Morrison and Root Bay Prospects yielded 0.04% Li <sub>2</sub> 0. Channel sample within the Morrison Prospect had 5m at 2.09% Li <sub>2</sub> 0 and within the Root Bay Prospect, 14m at 1.67% Li <sub>2</sub> 0.  In 2021, KBM Resources Group on behalf of Kenorland Minerals North America Ltd. conducted an 800km <sup>2</sup> aerial LIDAR acquisition survey over their South Uchi Property which intersects a very small portion of the patented claims held by GM1, just west of the McCombe Deposit.
Geology	Deposit type, geological setting and style of mineralisation.	<ul> <li>Regional Geology: The Root Lithium Asset is located within the Uchi Domain, predominately metavolcanic units interwoven with granitoid batholiths and English River Terrane, a highly metamorphosed to migmatized, clastic and chemical metasedimentary rock with abundant granitoid batholiths. They are part of the Superior craton, interpreted to be the amalgamation of Archean aged microcontinents and accretionary events. The boundary between the Uchi Domain and the English River Terrane is defined by the Sydney Lake – Lake St. Joseph fault, an east west trending, steeply dipping brittle ductile shear zone over 450km along strike and 1 – 3m wide. Several S-Type, peraluminous granitic plutons host rare-element mineralization near the Uchi Domain and English River subprovince boundary. These pegmatites include the Root Lake Pegmatite Group, Jubilee Lake Pegmatite Group, Sandy Creek Pegmatite and East Pashkokogan Lake Lithium Pegmatite.</li> <li>Local Geology: The Root Lithium Asset contains most of the pegmatites within the Root Lake Pegmatite Group including the McCombe Pegmatite, Morrison Prospect, Root Lake Prospect and Root Bay Prospect. The McCombe Pegmatite and Morrison Prospect are hosted in predominately mafic metavolcanic rock of the Uchi Domain. The Root Lake and Root Bay Prospects are hosted in predominately metasedimentary rocks of the English River Terrane. On the eastern end of the Root Lithium Asset there is a gold showing (Root Bay Gold Prospect) hosted in or proximal to silicate, carbonate, sulphide, and oxide iron formations of the English River Terrane.</li> <li>Ore Geology: The McCombe Pegmatite is internally zoned. These zones are classified by the tourmaline discontinuous zone along the pegmatite contact, white feldspar-rich wall zone, tourmaline-bearing, equigranular to porphyritic potassium feldspar sodic apalite zone, tourmaline-bearing, porphyritic potassium feldspar spodumene pegmatite zone and lepidolite-rich pods and seams (Breaks et al., 2003). Both the McCombe and Morr</li></ul>
Drill hole Information	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:  a easting and northing of the drill hole collar  elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar  dip and azimuth of the hole  down hole length and interception depth  hole length.  If the exclusion of this information is	<ul> <li>In 2016 Ardiden drilled a total of 8 diamond NQ holes and took one channel sample to test the historic McCombe pegmatites identified by earlier historic drill programs. Ardiden confirmed the presence of the pegmatites but no further work at McCombe was undertaken.</li> <li>Green Technology Metals Ltd have drilled 116 holes within the McCombe project area, a further 34 holes into the neighbouring Morrison prospect and 37 holes at Root Bay for a total of 34,443.13m as of 15 April 2023.</li> <li>All historic holes from the 50's were excluded from the MRE due to unverifiable spatial location data and QAQC validation. 3 Ardiden holes were rejected due to spatial location or hole orientation concerns and the initial Root Bay hole, RB-23-001. Channel samples were not used in the grade estimation of the MRE</li> <li>Drilling was contracted to G4 drilling using a NQ, standard configuration coring equipment producing 4.76cm diameter core.</li> <li>No visual estimates have been used in the delineation of the MRE</li> <li>Table 6 Drilling Summary table</li> </ul>



Criteria	JORC Code explanation	Commen	tary									
	justified on the basis that the information is not Material and this			Drilling	Used i	n the Ju	ıne 202	3 Miner	al Resou	ırce Esti	imate	
	exclusion does not detract from the		Company		Ardiden				een Techn			
	understanding of the report, the Competent Person should clearly		Туре	СН	DDH		DDH	DDH	DDH	DDH	DDH	
	explain why this is the case.		Prospect	Root Bay	McCombe	Total	McCombe	McCombe	Morrison	Morrison	Root Bay	Total
			Year	2016	2016		2022	2023	2022	2023	2023	
			Holes	1	8	9	83	37	7	27	36	187
			Metres	15.00	468.50	483.50	13,101.93	7,079.00	1,230.00	4,170.00	9,3174.0	34,239.1
			Proportion			1%						99%
			All historic holes holes were rejec MRE									
				ŀ	HoleID	Easting	Northing	RL Dip	Azimuth	Depth		
					RL-16-01A	590,792	5,643,600	398 - 4		75		
					RL-16-03	590,725	5,643,582	394 - 4		72		
					RL-16-04	590,726	5,643,623	398 - 4		41		
				1	RL-16-05	590,853	5,643,552	393 - 4	5 -	80		
				ı	RL-16-07	590,848	5,643,594	396 - 4	5 -	54		
					RL-22-001	590,698	5,643,630	398 - 5	359	60		
					RL-22-002	590,704	5,643,578	394 - 6	2 1	72		
					RL-22-003	590,699	5,643,517	394 - 5	359	102		
					RL-22-004	590,698	5,643,483	395 - 6	358	144		
					RL-22-005	590,699	5,643,421	394 - 6	360	147		
					RL-22-006	590,800	5,643,605	398 - 5	) 1	120		
				1	RL-22-007	590,799	5,643,549	393 - 6	360	117		



Criteria	JORC Code explanation	Commentary							
			RL-22-008	590,802	5,643,504	392	- 61	0	162
			RL-22-009	590,799	5,643,441	394	- 61	3	186
			RL-22-010	590,792	5,643,407	392	- 61	359	150
			RL-22-011	590,792	5,643,406	392	- 86	89	180
			RL-22-013	590,903	5,643,644	397	- 61	360	132
			RL-22-014	590,902	5,643,596	396	- 59	2	129
			RL-22-015	590,952	5,643,702	392	- 61	1	93
			RL-22-016A	590,899	5,643,546	394	- 61	3	156
			RL-22-017	590,951	5,643,556	397	- 59	348	120
			RL-22-018	591,002	5,643,702	390	- 61	2	90
			RL-22-019	591,002	5,643,575	396	- 60	3	120
			RL-22-020	591,001	5,643,499	388	- 61	359	150
			RL-22-021	590,901	5,643,500	397	- 60	3	150
			RL-22-022	590,648	5,643,529	394	- 59	1	152
			RL-22-023	590,700	5,643,630	398	- 61	3	189
			RL-22-024	590,642	5,643,428	392	- 60	3	150
			RL-22-025	590,851	5,643,597	396	- 60	1	141
			RL-22-027	590,853	5,643,653	397	- 59	359	108
			RL-22-028	591,123	5,643,856	391	- 60	316	150
			RL-22-029	590,850	5,643,475	392	- 60	1	227
			RL-22-033	590,600	5,643,476	395	- 58	5	162
			RL-22-035	590,650	5,643,480	397	- 59	1	162
			RL-22-037	590,598	5,643,421	392	- 60	1	180
			RL-22-038	591,050	5,643,709	390	- 60	1	141
			RL-22-039	590,600	5,643,375	392	- 60	357	201
			RL-22-040	591,048	5,643,679	389	- 62	0	126
			RL-22-041	590,649	5,643,405	391	- 59	0	210
			RL-22-387	590,652	5,643,578	394	- 60	356	123



Criteria	JORC Code explanation	Commentary							
			RL-22-461	590,951	5,643,616	394	- 60	1	107
			RL-22-490	591,053	5,643,521	389	- 60	8	201
			RL-22-499	591,100	5,643,725	389	- 61	1	120
			RL-22-501	591,153	5,643,752	388	- 60	2	201
			RL-22-505	591,198	5,643,775	388	- 59	359	210
			RL-22-521	590,547	5,643,432	391	- 59	360	180
			RL-22-526	590,698	5,643,373	390	- 60	1	180
			RL-22-529	591,152	5,643,808	389	- 59	320	150
			RL-22-530	591,197	5,643,826	390	- 59	322	150
			RL-22-531	591,241	5,643,847	391	- 61	321	150
			RL-22-532	591,199	5,643,775	388	- 85	320	231
			RL-22-533	591,153	5,643,752	388	- 86	313	204
			RL-22-534	591,251	5,643,797	388	- 61	320	201
			RL-22-535	591,300	5,643,864	391	- 60	322	150
			RL-22-536	591,304	5,643,808	390	- 60	320	180
			RL-22-537	591,299	5,643,763	388	- 58	322	201
			RL-22-538	590,619	5,643,435	392	- 45	302	102
			RL-22-539	590,619	5,643,435	392	- 70	300	117
			RL-22-540	591,357	5,643,875	392	- 59	322	150
			RL-22-541	591,353	5,643,831	389	- 59	322	180
			RL-22-542	591,351	5,643,776	388	- 59	318	252
			RL-22-543	591,351	5,643,776	388	- 74	323	252
			RL-22-548	591,394	5,643,851	389	- 60	321	192
			RL-22-549	591,394	5,643,800	388	- 59	319	249
			RL-22-550	591,441	5,643,838	389	- 59	313	150
			RL-22-571	591,735	5,643,768	391	- 49	1	273
			RL-23-044	591,054	5,643,576	397	- 60	1	381
			RL-23-353	591,939	5,643,553	393	- 61	359	221





Criteria	JORC Code explanation	Commentary								
			RL-23-442	590,908	5,643,457	388	- 74		3	168
			RL-23-452	590,905	5,643,706	392	- 60		1	201
			RL-23-454	590,898	5,643,750	391	- 60	320	0	180
			RL-23-480	591,002	5,643,748	390	- 59		1	201
			RL-23-544A	591,021	5,643,340	393	- 61	31	э :	225
			RL-23-545	591,099	5,643,364	395	- 60	32	1	225
			RL-23-546	590,957	5,643,327	388	- 59	32	1	210
			RL-23-553	591,441	5,643,838	389	- 46	31	3	120
			RL-23-554	591,057	5,643,750	389	- 45		1	150
			RL-23-556	591,103	5,643,360	395	- 60	1	2	222
			RL-23-558	591,099	5,643,365	395	- 82	31	4	210
			RL-23-560	591,257	5,643,589	388	- 57	33	5	351
			RL-23-561	591,103	5,643,360	395	- 45	35	4	225
			RL-23-567	591,557	5,643,890	388	- 44	35	)	129
			RL-23-568C	591,499	5,643,851	388	- 75	34	3	132
			RL-23-569	591,499	5,643,855	388	- 45	35	3	120
			RL-23-570	591,557	5,643,886	388	- 83	350	)	120
			RL-23-572	591,705	5,643,654	390	- 60		2	240
			RL-23-573	591,153	5,643,326	394	- 80	1	3	201
			RL-23-575	591,492	5,643,858	388	- 88	13	1	324
			RL-23-576	591,595	5,643,696	388	- 55		4	270
		Root Bay Colla	rs							
		Table 8 Root Bay Collar data								
		F	rospect I	HoleID I	asting No	orthing	RL	Dip	Azi	Depth
		F	oot Bay RB-	23-001* 60	0,403 5,	642,412	434	- 45	91	204



Criteria	JORC Code explanation	Commentary								
			Root Bay	RB-23-003	600,493	5,642,405	439	- 60	271	201
			Root Bay	RB-23-005	600,601	5,642,407	438	- 60	266	210
			Root Bay	RB-23-007	600,686	5,642,401	435	- 60	272	231
			Root Bay	RB-23-009	600,795	5,642,399	430	- 61	271	288
			Root Bay	RB-23-011	600,901	5,642,392	432	- 60	283	353
			Root Bay	RB-23-013	600,997	5,642,397	443	- 60	272	402
			Root Bay	RB-23-014	600,397	5,642,445	434	- 61	273	321
			Root Bay	RB-23-016	600,496	5,642,451	437	- 61	274	162
			Root Bay	RB-23-029	600,496	5,642,345	428	- 60	274	171
			Root Bay	RB-23-040	600,393	5,642,498	432	- 60	273	324
			Root Bay	RB-23-042	600,487	5,642,504	431	- 60	272	168
			Root Bay	RB-23-044	600,597	5,642,495	435	- 60	272	189
			Root Bay	RB-23-046	600,693	5,642,499	438	- 61	272	252
			Root Bay	RB-23-048	600,794	5,642,499	435	- 60	272	291
			Root Bay	RB-23-050	600,897	5,642,499	434	- 60	272	354
			Root Bay	RB-23-053	600,401	5,642,302	394	- 46	71	219
			Root Bay	RB-23-057	600,600	5,642,300	418	- 61	272	192
			Root Bay	RB-23-081	600,243	5,642,448	435	- 60	269	351
			Root Bay	RB-23-083	600,153	5,642,444	433	- 60	268	324
			Root Bay	RB-23-085	600,045	5,642,458	428	- 45	270	228
			Root Bay	RB-23-088	599,897	5,642,452	429	- 45	271	201
			Root Bay	RB-23-091	599,785	5,642,444	425	- 45	271	207
			Root Bay	RB-23-098	600,042	5,642,352	422	- 60	271	273
			Root Bay	RB-23-102	599,851	5,642,349	420	- 59	272	162



Criteria	JORC Code explanation	Commentary								
			Root Bay	RB-23-132	600,403	5,642,304	391	- 60	271	120
			Root Bay	RB-23-148	600,240	5,642,550	431	- 60	271	369
			Root Bay	RB-23-152	600,040	5,642,544	435	- 60	271	300
			Root Bay	RB-23-156	599,846	5,642,545	422	- 60	271	120
			Root Bay	RB-23-161	600,492	5,642,650	432	- 60	272	201
			Root Bay	RB-23-165	600,693	5,642,648	434	- 60	272	231
			Root Bay	RB-23-169	600,892	5,642,653	432	- 61	273	411
			Root Bay	RB-23-174	600,244	5,642,650	433	- 60	271	347
			Root Bay	RB-23-178	600,043	5,642,652	432	- 60	273	222
			Root Bay	RB-23-182	599,851	5,642,646	427	- 60	271	126
			Root Bay	RB-23-195	600,896	5,642,753	431	- 60	278	312
			Root Bay	RB-23-200	600,310	5,642,747	434	- 60	272	342
		* Hole RB-23-001 was not drilled tand not used in the Root Bay MRE.	jential to str	ike and the inte	ervals quoted	l are not represe	entative o	of, or simi	ar to, th	e pegmatite
Data aggregation methods	<ul> <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> <li>length weighted averages an</li> <li>Grade cut-offs have not beer</li> <li>No metal equivalent values at</li> </ul>	incorporat	ce estimates red.	are tonnage	e weighted ave	erages			



Criteria	JORC Code explanation	Commentary
Relationship between mineralisatio n widths and intercept lengths	<ul> <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 nature should be reported.</li> <li>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').</li> </ul>	<ul> <li>McCombe holes drilled by GT1 attempt to pierce the mineralised pegmatite approximately perpendicular to strike, and therefore, most of the downhole intercepts reported are approximately equivalent to the true width of the mineralisation.</li> <li>Root Bay intercepts are reported as downhole depths and are generally drilled tangential to pegmatite strike and dip except for hole RB-23-001 which was drilled downdip of the initial pegmatite to confirm downdip mineralisation continuity.</li> <li>Trenches are representative widths of the exposed pegmatite outcrop. Some exposure may not be a complete representation of the total pegmatite width due to recent glacial deposit cover limiting the available material to be sampled.</li> </ul>
Diagrams	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.	The appropriate maps are included in the announcement for the Root deposit.



Balanced reporting	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.	Downhole interval summary with associated assay results is listed in Appendix B



Criteria	JORC Code explanation	Commentary
Other substantive exploration data	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.	
Further work	<ul> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul> <li>Further geological field mapping of anomalies and associated pegmatites at Root and regional claims</li> <li>Sampling country rock to assist in LCT pegmatite vector analysis and target generation.</li> <li>Infill drilling at the McCombe deposit to improve the deposits resource confidence.</li> <li>Commencement of detailed mining studies</li> <li>Further exploration and extension of the Root Bay pegmatites discovered to date.</li> </ul>

# Section 3 Estimation and Reporting of Mineral Resources - (McCombe and Root deposit)

(Criteria listed in section 1, and where relevant in section 2, also apply to this section.)

Criteria	JORC Code explanation	Commentary
Database integrity	<ul> <li>Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes.</li> <li>Data validation procedures used.</li> </ul>	<ul> <li>Data was imported into the database directly from source geology logs and laboratory csv files. Was then passed through a series of validation checks before final acceptance of the data for downstream use.</li> </ul>
Site visits	<ul> <li>Comment on any site visits         undertaken by the Competent         Person and the outcome of those         visits.</li> <li>If no site visits have been         undertaken indicate why this is the         case.</li> </ul>	<ul> <li>A site visit to the Root area was undertaken by the Competent Person (John Winterbottom) between 14th and 15th March 2023; general site layout, drilling sites, diamond drilling operations were viewed, plus diamond core in the storage facility Thunder Bay.</li> </ul>

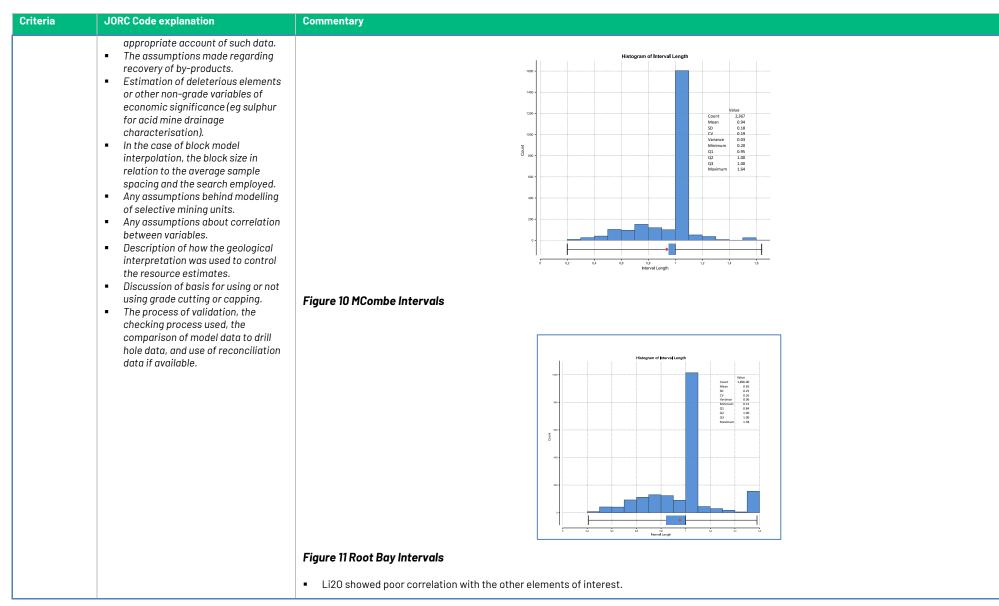


Criteria	JORC Code explanation	Commentary
Geologica interpreta	, , , , , , , , , , , , , , , , , , , ,	<ul> <li>There is sufficient confidence in the geological interpretation of the McCombe and Root Bay deposits in most areas; there are some areas of uncertainty at the outer limits of the deposits where drill spacing is sparse.</li> <li>Interpretation was made directly from pegmatites noted in geological logs and confirmation through core photographs.</li> <li>Alternative geological interpretation would have a minimal effect on the resource estimate.</li> <li>Pegmatite intrusions were used to constrain the mineral resource estimation.</li> </ul>
Dimension		McCombe  The deposit consists of 6 LCT pegmatite units of varying thicknesses and attitudes.  The McCombe deposit has a total strike extent of approximately 1,500m and has been drilled to a down dip depth of over 250m. McCombes pegmatites varying in strike direction from east-west to southwest-northeast and all dip towards the south or southeast at varying degrees of inclination ranging from 40 to 70 degrees.  Figure 8 McCombe pegmatites – Plan view  Root Bay
		The denocit consists of 13 LCT permetite units of varying thicknesses and attitudes
		The deposit consists of 13 LCT pegmatite units of varying thicknesses and attitudes.



Cri	teria	JORC Code explanation	Commentary
			<ul> <li>The Root Bay deposit has a total strike extent of approximately 200m along a 1300m trend and has been drilled to a down dip depth of over 500m (250m from surface)</li> <li>Root Bays pegmatites strike direction from north-south and moderately dip towards the east.</li> </ul>
			+600000 € +600000 € +600000 € +600000 € +600000 € +600000 €
			RB012 RB013
			RB005 RB001 RB001 RB002 RB002
			LEGEND  Ordin Collars  Progratites  Progratites  Solution to the collars of the collars of the collaboration of th
			Figure 9 Root Bay Pegmatites - Looking North
mo	imation and delling hniques	The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used.  The availability of check estimates, previous estimates and/or mine	<ul> <li>An Ordinary Kriging (OK) grade estimation methodology has been used for Li<sub>2</sub>O in the Mineral Resource Estimate which is considered appropriate for the style of mineralisation under review. OK was also applied to important potential bi-product or deleterious elements (Ta205, K, Fe, S).</li> <li>Geological units were first interpreted in Leapfrog 2022.1.1 software from geological logs and core photography references.</li> <li>Each pegmatite was assigned its own domain and drill intercepts flagged with the corresponding domain name.</li> <li>Wireframes were also generated for the enclosing country rock including, the glacial overburden, felsic intrusives and the greenstone sediments and basalt units.</li> <li>Data was composited to 1m length to geological contacts and exploratory data analysis was performed each of the pegmatite units.</li> </ul>
		production records and whether the Mineral Resource estimate takes	

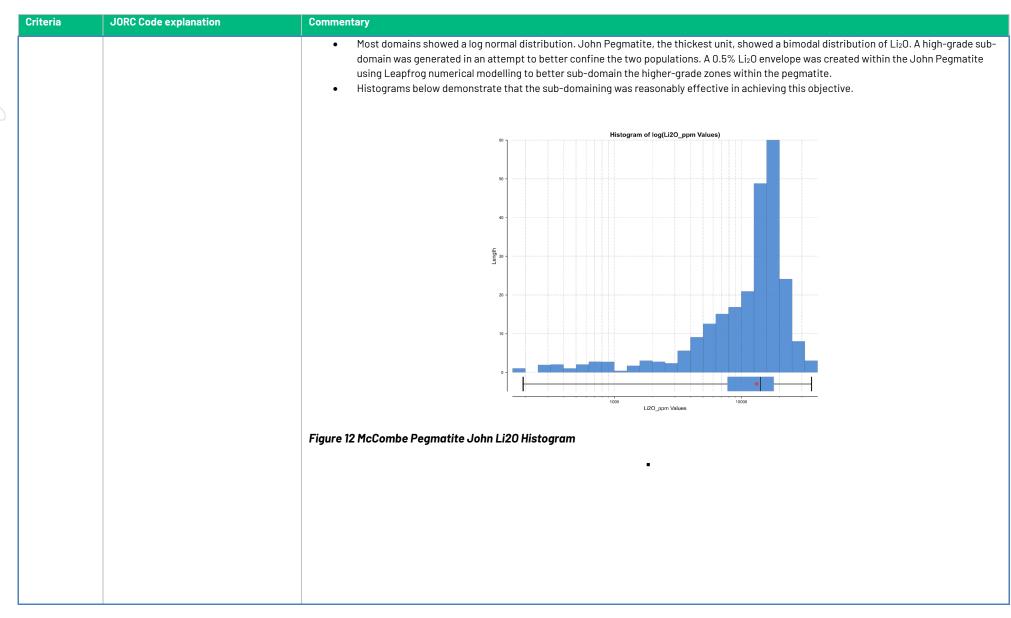




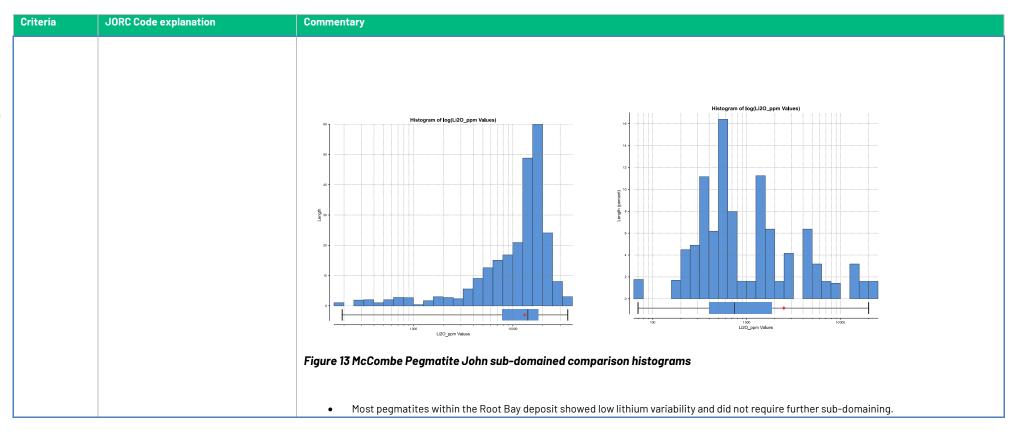


	JORC Code explanation	Commentary	Commentary										
		Table 9 McCom	Table 9 McCombe Element Correlation										
			Field Name	Li20 ppm	Ta205 ppm	Rb20 ppm	Cs20 ppm	Ca ppm	Fe ppm	Mg ppm	K ppm	S ppm	
			Correlation Matrix	•	11	•				711			
			Li20 ppm	100%									
			Ta205 ppm	7%	100%								
			Rb20 ppm	19%	-7%	100%						<u> </u>	
			Cs20 ppm	9%	1%	58%	100%						
			Ca ppm	-26%	-45%	-29%	-4%	100%					
			Fe ppm	-18%	-47%	-27%	4%	91%	100%				
			Mg ppm	-22%	-48%	-25%	9%	89%	91%	100%			
			K ppm	5%	-16%	86%	44%	-31%	-29%	-28%	100%		
			S ppm	-12%	-21%	-15%	-7%	48%	54%	35%	-14%	100%	
		Table 10 Root B	av Element Correlatio	on									
			ay Element Correlatio	on Li2O	Ta2O5	Rb2O C	s20 Ca	Fe	Mg	V ==	6.		
		Table 10 Root B			Ta2O5 ppm		s2O Ca pm ppm			I K DI	om S p	opm	
		Field Na		Li2O						I K DI	om S p	opm	
		Field Na	me ion Matrix	Li2O						I K DI	S p	opm	
		Field Na Correlati Li2O ppr Ta2O5 p	me ion Matrix n pm	Li2O ppm 100% -22%	ppm 100%	ppm p				I K DI	om S p	opm	
		Field Na Correlati Li2O ppr Ta2O5 p Rb2O pp	me ion Matrix n pm	Li2O ppm  100% -22% 14%	100% 17%	ppm p	pm ppm			I K DI	om S p	opm	
		Field Nan Correlati Li2O ppr Ta2O5 p Rb2O pp	me ion Matrix n pm	100% -22% 14% 20%	100% 17% 36%	100% 72%	pm ppm	ppm		I K DI	om S p	opm	
		Field Nai Correlati Li2O ppr Ta2O5 p Rb2O pp Cs2O pp Ca ppm	me ion Matrix n pm	Li2O ppm  100% -22% 14% 20% -38%	100% 17% 36% -9%	100% 72% 1 -31% -2	pm ppm  00%  21% 1009	ppm ppm	n ppn	I K DI	om S p	opm	
		Field Nai Correlati Li2O ppr Ta2O5 p Rb2O pp Cs2O pp Ca ppm Fe ppm	me ion Matrix n pm m	100% -22% 14% 20% -38% -26%	100% 17% 36% -9% -12%	100% 72% 1 -31% -2 -33% -1	pm ppm  000%  11% 1009  83%	ppm   ppm	, ppn	n K Pl	om S p	opm	
		Field Nai Correlati Li2O ppr Ta2O5 p Rb2O pp Cs2O pp Ca ppm Fe ppm Mg ppm	me ion Matrix n pm m	100% -22% 14% 20% -38% -26% -34%	100% 17% 36% -9% -12% -6%	100% 72% 1 -31% -2 -33% -1 -35%	pm ppm  00%  11% 1009  19% 83%  9% 88%	100° 94%	, ppn	%		opm	
		Field Nai Correlati Li2O ppr Ta2O5 p Rb2O pp Cs2O pp Ca ppm Fe ppm	me ion Matrix n pm m	100% -22% 14% 20% -38% -26%	100% 17% 36% -9% -12%	100% 72% 1 -31% -2 -33% -1 75% 2	pm ppm  000%  11% 1009  83%	100° 94% 6 -34°	% 100 6 -369	% 100	%	<b>O</b> %	

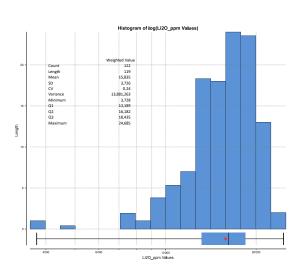












## Figure 14 Root Bay – Pegmatite RB006 Li<sub>2</sub>0 ppm histogram

Sample data was composited to 1m down-hole composites, while honouring geological contacts at both deposits. Residual lengths were distributed evenly across the interval.

• Variography was carried out to define the variogram models for the Ordinary Kriging (OK) interpolation.

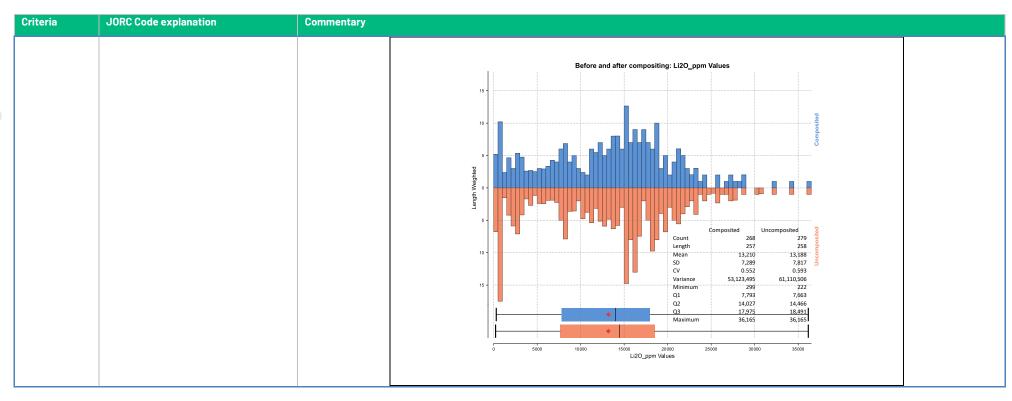
## Top cut

Top cut analysis was carried out to identify extreme outliers, using a combination of plots, and histograms and coefficient of variation. No top cuts have been applied to estimated elements. Instead, outlier values were clamped at 50% of the variogram range above the identified outlier cut-off for each element within each domain.

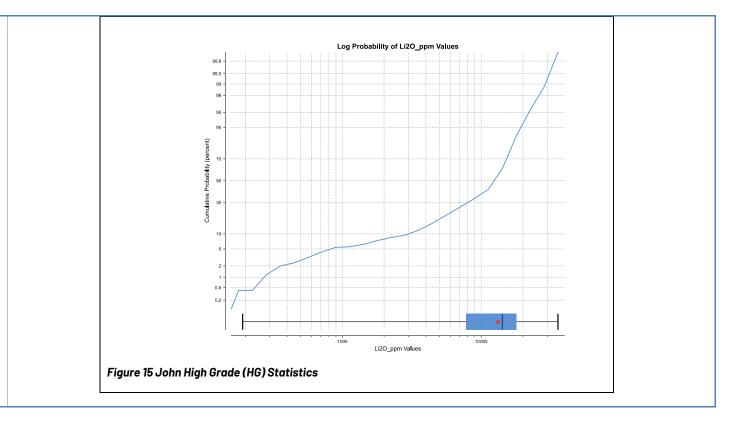
• Top cuts were applied to some Root Bay pegmatites, Table 4



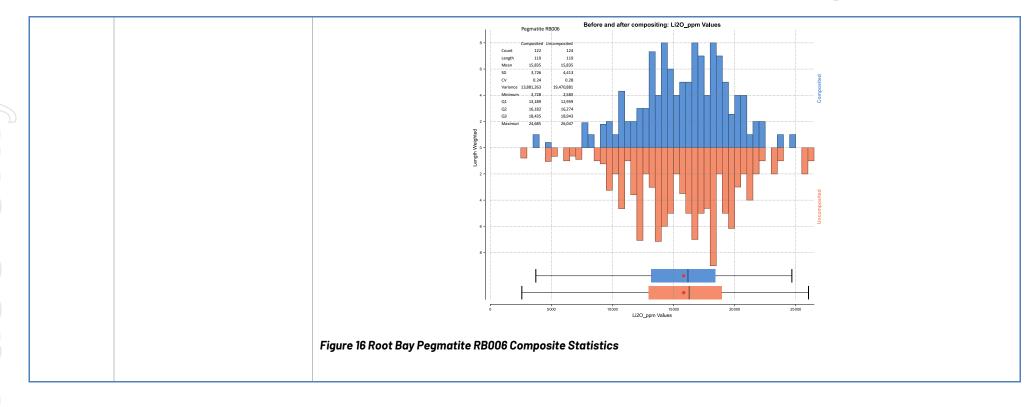






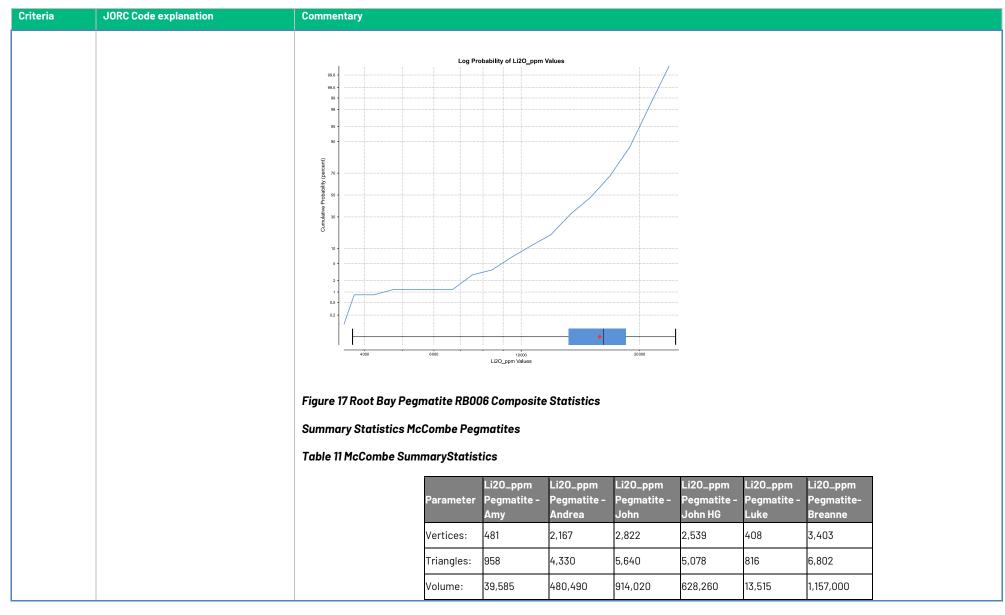






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Criteria	JORC Code explanation	Commentary							
			Area:	54,543	273,680	356,080	230,020	14,268	669,830
			Parts:	1	2	1	1	1	1
			Closed:	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
			Consistent:	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
			Manifold:	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
			Number of points:	23	162	64	268	18	150
			Number of Values:	23	162	64	268	18	150
			Min Value:	257	160	69	299	415	77
			Lower Quartile:	483	1,270	483	7,000	2,613	258
			Median:	4,284	7,319	749	13,756	7,313	1,938
			Upper Quartile:	10,753	18,592	2,725	17,836	15,551	13,849
			Max Value:	25,422	40,556	20,924	36,165	21,528	32,721
			Clamped	N/A	35000	18000	30000	N/A	25000
			Mean:	6,297	10,778	3,155	12,835	8,848	6,891
			Cut: Mean	6,297	10,778	3,155	12,835	8,848	6,891
				5,960	8,965	2,480	11,607	7,518	6,545
			Std Deviation:	7,199	10,122	5,092	7,406	7,094	8,521
			Variance:	51,821,300	102,444,000	25,932,000	54,855,800	50,320,800	72,608,700
		Table 12 – Summary St	atistics Roo	t Bay Pegma	tites				

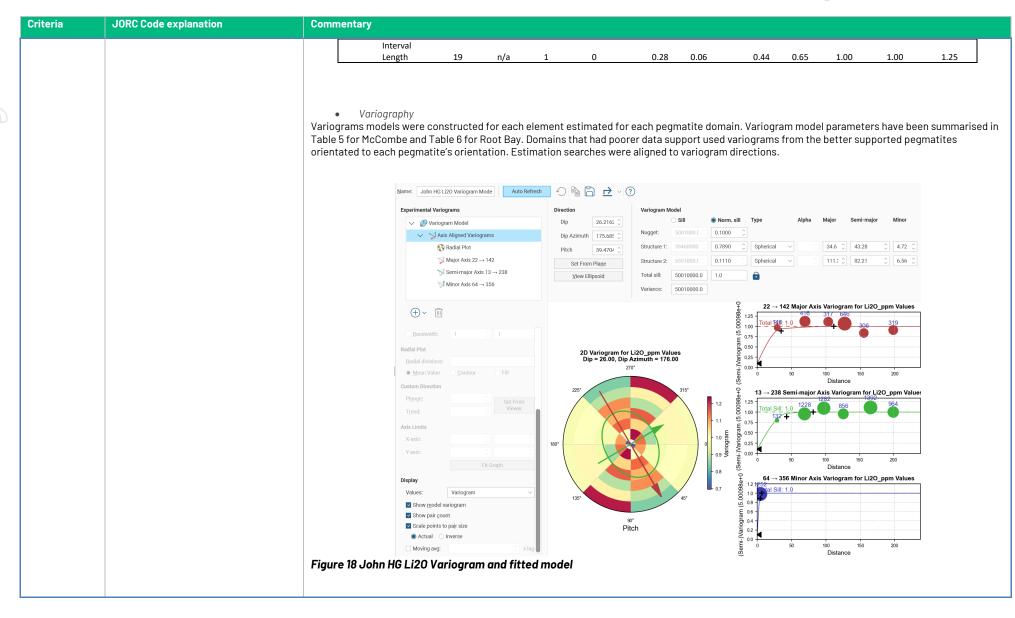


Criteria	JORC Code explanation	Comr	nentary											
			Statistics weighting: Lengt weighted	h-										
			Name	Count	Length	Mean	Standard deviation	CoV	Variance	Min	Lower quartile	Median	Upper quartile	Max
			Pegmatite_RB001	84	79.85									
			Li2O_ppm	84	79.85	12,702	5,467	0.43	29,888,759	159	10,354	13,239	16,662	21,354
			Cut_Li2O_ppm	84	79.85	12,702	5,467	0.43	29,888,759	159	10,354	13,239	16,662	21,354
			Interval Length	84	n/a	1	0	0.16	0.02	0.45	0.90	1.00	1.00	1.30
			Pegmatite_RB002	29	26.73									
			Li2O_ppm	29	26.73	11,038	5,351	0.48	28,636,157	301	7,254	11,495	14,746	24,971
			Cut_Li2O_ppm	29	26.73	11,038	5,351	0.48	28,636,157	301	7,254	11,495	14,746	24,971
			Interval Length	29	n/a	1	0	0.21	0.04	0.40	0.80	1.00	1.00	1.20
			Pegmatite_RB003	50	42.72									
			Li2O_ppm	50	42.72	7,233	7,153	0.99	51,159,880	75	506	5,037	13,347	22,388
			Cut_Li2O_ppm Interval	50	42.72	7,233	7,153	0.99	51,159,880	75	506	5,037	13,347	22,388
			Length	50	n/a	1	0	0.24	0.04	0.45	0.70	0.92	1.00	1.25
			Pegmatite_RB004	20	16.88									
			Li2O_ppm	20	16.88	3,351	4,942	1.47	24,421,936	110	319	760	5,188	17,221
			Cut_Li2O_ppm Interval	20	16.88	2,621	3,089	1.18	9,543,299	110	319	760	5,188	9,000
			Length	20	n/a	1	0	0.17	0.02	0.48	0.76	0.85	1.00	1.00
			Pegmatite_RB005	10	8.84									
			Li2O_ppm	10	8.84	12,591	5,456	0.43	29,764,553	6,824	8,266	9,709	17,953	21,268
			Cut_Li2O_ppm Interval	10	8.84	12,591	5,456	0.43	29,764,553	6,824	8,266	9,709	17,953	21,268
			Length	10	n/a	1	0	0.16	0.02	0.60	0.83	0.84	1.04	1.07
			Pegmatite_RB006	124	119.28									
			Li2O_ppm	124	119.28	15,835	4,413	0.28	19,470,881	2,583	12,959	16,274	18,943	26,047
			Cut_Li2O_ppm	124	119.28	15,835	4,413	0.28	19,470,881	2,583	12,959	16,274	18,943	26,047

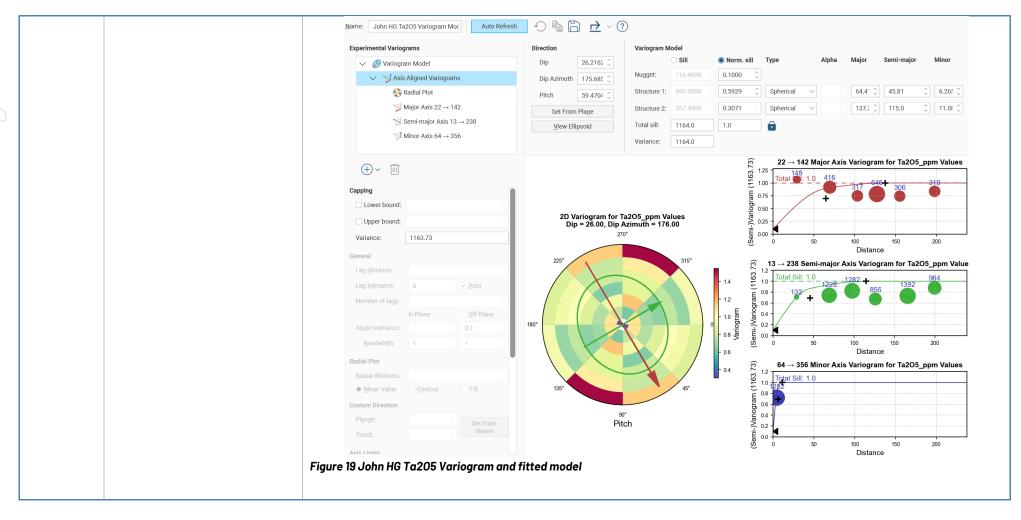


Criteria	JORC Code explanation	Comme	ntary											
			Interval Length	124	n/a	1	0	0.14	0.02	0.49	1.00	1.00	1.00	1.38
		F	Pegmatite_RB007	36	32.60									
			Li2O_ppm	36	32.60	14,731	4,967	0.34	24,667,576	2,540	12,270	15,564	18,104	24,110
			Cut_Li2O_ppm Interval Length	36 36	32.60 n/a	14,731 1	4,967 0	0.34	24,667,576 0.03	2,540 0.57	12,270 0.75	15,564 1.00	18,104 1.00	24,110 1.35
			Pegmatite_RB008	5	4.51	1	U	0.20	0.03	0.57	0.75	1.00	1.00	1.55
		'	Li2O ppm	5	4.51	9,012	6,748	0.75	45,529,229	344	385	11,000	12,507	15,714
			Cut Li2O ppm	5	4.51	9,012	6,748	0.75	45,529,229	344	385	11,000	12,507	15,714
			Interval Length	5	n/a	1	0	0.33	0.09	0.43	0.90	0.95	0.98	1.25
			Pegmatite_RB009	7	6.71	-	Ü	0.55	0.03	0.43	0.50	0.55	0.50	1.23
			Li2O ppm	7	6.71	7,588	4,703	0.62	22,114,139	1,638	4,973	5,597	11,129	16,102
				7	6.71	7,588	4,703	0.62	22,114,139	1,638	4,973	5,597	11,129	16,102
			Interval Length	7	n/a	1	0	0.19	0.03	0.67	0.80	1.00	1.00	1.24
		F	Pegmatite_RB010	6	4.36									
			Li2O_ppm	6	4.36	1,748	2,767	1.58	7,654,740	125	159	721	1,666	7,362
			Cut_Li2O_ppm Interval	6	4.36	1,369	1,836	1.34	3,371,601	125	159	721	1,666	5,000
			Length	6	n/a	1	0	0.33	0.06	0.30	0.70	0.70	0.85	1.00
		F	Pegmatite_RB011	7	5.37									
			Li2O_ppm	7	5.37	2,915	5,702	1.96	32,513,328	41	359	424	5,296	19,073
			Cut_Li2O_ppm Interval	7	5.37	2,915	5,702	1.96	32,513,328	41	359	424	5,296	19,073
			Length	7	n/a	1	0	0.34	0.07	0.45	0.50	0.76	1.00	1.15
		F	Pegmatite_RB012	6	3.73									
			Li2O_ppm	6	3.73	4,532	3,277	0.72	10,736,402	161	198	5,662	7,341	7,341
			Cut_Li2O_ppm Interval	6	3.73	4,532	3,277	0.72	10,736,402	161	198	5,662	7,341	7,341
			Length	6	n/a	1	0	0.33	0.04	0.43	0.50	0.53	0.67	1.01
		F	Pegmatite_RB013	19	16.87									
			Li2O_ppm	19	16.87	7,267	7,893	1.09	62,301,113	125	908	3,552	10,074	24,971
			Cut_Li2O_ppm	19	16.87	7,267	7,893	1.09	62,301,113	125	908	3,552	10,074	24,971



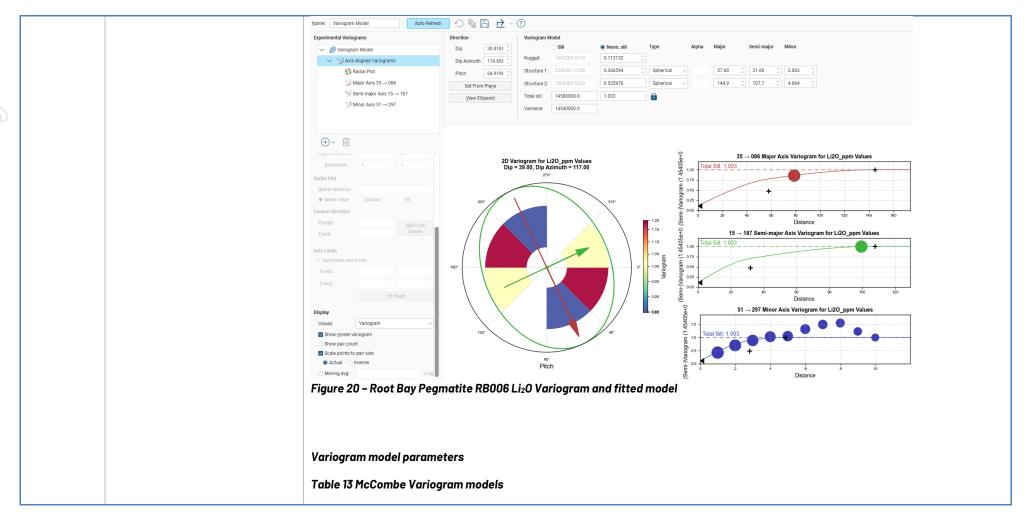






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Criteria	JORC Code explanation	Commentary														
		General	Dire	ction			Struct	ture 1				Struct	ure 2			
		Variogram Name	Dip	Dip Azimuth	Pitch	Normalised Nugget	Normalised sill	Structure	Major	Semi-major	Minor	Normalised sill	Structure	Major	Semi-major	Minor
		Fe_ppm Pegmatite - Amy	41	216	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		Fe_ppm Pegmatite - Andrea	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		Fe_ppm Pegmatite - John HG	26	176	59	0.10	0.66	Spherical	55	112	5	0.24	Spherical	129	116	7
		Fe_ppm Pegmatite - John	26	176	59	0.10	0.60	Spherical	64	42	5	0.30	Spherical	137	115	7
		Fe_ppm Pegmatite - Luke	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		Fe_ppm Pegmatite - Nathan	27	170	22	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		Fe_ppm Pegmatite- Breanne	69	169	8	0.10	0.03	Spherical	64	80	2	0.87	Spherical	104	102	5
		K_ppm Pegmatite - Amy	49	217	16	0.10	0.38	Spherical	9	39	5	0.52	Spherical	67	67	7
		K_ppm Pegmatite - Andrea	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		K_ppm Pegmatite - John HG	26	176	59	0.10	0.60	Spherical	64	42	5	0.30	Spherical	137	115	7
		K_ppm Pegmatite - John	26	176	59	0.10	0.60	Spherical	64	42	5	0.30	Spherical	137	115	7
		K_ppm Pegmatite - Luke K_ppm Pegmatite	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		- Nathan  K_ppm Pegmatite  - K_ppm Pegmatite-	27	170	22	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		Breanne Li20_ppm	69	169	8	0.10	0.03	Spherical	64	80	2	0.87	Spherical	104	102	5
		Pegmatite - Amy Li20_ppm	49	217	16	0.10	0.44	Spherical	37	42	5	0.46	Spherical	87	51	7
		Pegmatite - Andrea	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4



Criteria	JORC Code explanation	Cor	nmentary														
			Li20_ppm Pegmatite - John														
			HG	26	176	59	0.10	0.79	Spherical	35	43	5	0.11	Spherical	111	82	7
			Li20_ppm Pegmatite - John	26	176	66	0.19	0.29	Spherical	34	27	7	0.52	Spherical	120	138	10
			Li20_ppm														
			Pegmatite - Luke Li20_ppm	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
			Pegmatite - Nathan	27	170	22	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
			Li20_ppm	21	170	22	0.14	0.44	Sprierical	30	40		0.42	Sprierical	150	100	+-
			Pegmatite- Breanne	69	169	8	0.10	0.03	Spherical	64	80	2	0.87	Spherical	104	102	5
			Mg_ppm	- 55	.00		01.0	0.00	орионош		0.0		0,0,	орионош			
			Pegmatite -									_					
			Nathan S_ppm Pegmatite	27	170	22	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
			- Amy	49	217	16	0.10	0.44	Spherical	37	42	5	0.46	Spherical	87	51	7
			S_ppm Pegmatite	10	217	10	0.10	0.11	орпенси	07	12	Ŭ	0.10	Орпспои	0,	01	+ -
			- Andrea	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
			S_ppm Pegmatite - John HG	26	176	59	0.10	0.60	Cubarical	64	42	5	0.30	Spherical	137	115	7
			S_ppm Pegmatite	<u>Z</u> b	1/6	59	0.10	0.60	Spherical	64	42	5	0.30	Spherical	137	115	+'-
			- John	26	176	59	0.10	0.60	Spherical	64	42	5	0.30	Spherical	137	115	7
			S_ppm Pegmatite		-												
			- Luke	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
			S_ppm Pegmatite - Nathan	27	170	22	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
			S_ppm Pegmatite-														
			Breanne	69	169	8	0.10	0.03	Spherical	64	80	2	0.87	Spherical	104	102	5
			Ta205_ppm Pegmatite - Amy	49	217	16	0.10	0.44	Spherical	37	42	5	0.46	Spherical	67	51	7
			Ta205_ppm	10	217	10	0.10	0.11	орпенси	07	12	Ŭ	0.10	Орпспои	0,	01	+ -
			Pegmatite -														
			Andrea	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
			Ta205_ppm Pegmatite - John														
			HG	26	176	59	0.10	0.59	Spherical	64	46	6	0.31	Spherical	137	115	11
			Ta205_ppm		.,,		0.10	0.00	Spricifical	<u> </u>	10	Ĭ	0.01	Spricifical	107	110	<del>                                     </del>
			Pegmatite - John	26	176	66	0.19	0.29	Spherical	34	27	7	0.52	Spherical	120	138	10
			Ta205_ppm		455	4.5									450	100	
			Pegmatite - Luke	67	157	17	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4





Criteria	JORC Code explanation	Commentary														
		Ta205_ppm Pegmatite - Nathan	27	170	22	0.14	0.44	Spherical	50	46	2	0.42	Spherical	150	100	4
		Ta205_ppm Pegmatite- Breanne	69	169	8	0.10	0.03	Spherical	64	80	2	0.87	Spherical	104	102	5

## Table 14 Root Bay Variogram model parameters

General	Direc	tion			Structur	e 1				Structur	e 1			
Variogram Name	Dip	Dip Azi.	Pitch	Norm. Nugget	Norm. sill	Str	Major	Semi- major	Minor	Norm. sill	Str	Major	Semi- major	Minor
Ca_ppm Pegmatite_RB001	33	115	67	0.11	0.37	Sph	102	61	5	0.52	Sph	221	130	9
Ca_ppm Pegmatite_RB002	38	113	79	0.11	0.32	Sph	72	94	3	0.57	Sph	120	120	6
Ca_ppm Pegmatite_RB003	34	120	72	0.08	0.43	Sph	72	61	5	0.49	Sph	104	97	6
Ca_ppm Pegmatite_RB004	30	108	82	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6
Ca_ppm Pegmatite_RB005	39	117	71	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6
Ca_ppm Pegmatite_RB006	39	117	65	0.11	0.37	Sph	58	32	3	0.52	Sph	145	108	5
Ca_ppm Pegmatite_RB007	52	119	71	0.11	0.29	Sph	58	13	1	0.60	Sph	113	103	1
Ca_ppm Pegmatite_RB008	32	128	59	0.11	0.56	Sph	58	13	0	0.33	Sph	71	50	1
Ca_ppm Pegmatite_RB009	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6
Ca_ppm Pegmatite_RB010	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6
Ca_ppm Pegmatite_RB011	36	127	57	0.11	0.31	Sph	58	38	2	0.58	Sph	143	103	4
Ca_ppm Pegmatite_RB012	39	121	69	0.11	0.30	Sph	58	33	1	0.59	Sph	113	103	3
Ca_ppm Pegmatite_RB013	19	96	79	0.11	0.29	Sph	58	36	1	0.60	Sph	113	103	2
Cs2O_ppm Pegmatite_RB001	33	115	67	0.11	0.37	Sph	102	61	5	0.52	Sph	221	130	9





Criteria	JORC Code explanation	Commentary															
		Cs2O_ppm		1											400		
		Pegmatite_RB002	38	113	79	0.11	0.32	Sph	72	94	3	0.57	Sph	120	120	6	ł
		Cs2O_ppm Pegmatite RB003	34	120	72	0.08	0.43	Sph	72	61	5	0.49	Sph	104	97	6	1
		Cs2O ppm	34	120	12	0.08	0.43	эрп	72	01	3	0.49	эрп	104	31	0	1
		Pegmatite RB004	30	108	82	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	1
		Cs2O_ppm											i i				1
		Pegmatite_RB005	39	117	71	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	1
		Cs2O_ppm									_					_	İ
		Pegmatite_RB006	39	117	65	0.11	0.37	Sph	58	32	3	0.52	Sph	145	108	5	1
		Cs2O_ppm Pegmatite_RB007	52	119	71	0.11	0.29	Sph	58	13	1	0.60	Sph	113	103	1	İ
		Cs2O ppm	32	113	7.1	0.11	0.23	Эрп	30	13	-	0.00	Эрп	113	103		İ
		Pegmatite_RB008	32	128	59	0.11	0.56	Sph	58	13	0	0.33	Sph	71	50	1	1
		Cs2O_ppm															ĺ
		Pegmatite_RB009	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	1
		Cs2O_ppm	20	447	C.E.	0.11	0.20	٠,		12		0.60		120	100	6	İ
		Pegmatite_RB010 Cs2O ppm	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	İ
		Pegmatite RB011	36	127	57	0.11	0.31	Sph	58	38	2	0.58	Sph	143	103	4	İ
		Cs2O ppm	30	127	37	0.11	0.51	Spii	30	30	-	0.50	Эрп	143	103		İ
		Pegmatite_RB012	39	121	69	0.11	0.30	Sph	58	33	1	0.59	Sph	113	103	3	ĺ
		Cs2O_ppm															İ
		Pegmatite_RB013	19	96	79	0.11	0.29	Sph	58	36	1	0.60	Sph	113	103	2	1
		Fe_ppm	33	115	67	0.11	0.37	Cob	102	61	5	0.52	Cnh	221	130	9	İ
		Pegmatite_RB001 Fe ppm	33	115	67	0.11	0.37	Sph	102	01	3	0.52	Sph	221	130	9	İ
		Pegmatite_RB002	38	113	79	0.11	0.32	Sph	72	94	3	0.57	Sph	120	120	6	İ
		Fe_ppm											i i				İ
		Pegmatite_RB003	34	120	72	0.08	0.43	Sph	72	61	5	0.49	Sph	104	97	6	1
		Fe_ppm														_	İ
		Pegmatite_RB004	30	108	82	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	İ
		Fe_ppm Pegmatite RB005	39	117	71	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	ĺ
		Fe ppm	- 33			0.11	5.50	Spin	1	1 20	† <del>-</del>	0.00	5611		0,		ĺ
		Pegmatite_RB006	39	117	65	0.11	0.37	Sph	58	32	3	0.52	Sph	145	108	5	İ
		Fe_ppm															İ
		Pegmatite_RB007	52	119	71	0.11	0.29	Sph	58	13	1	0.60	Sph	113	103	1	ł
		Fe_ppm	22	120	50	0.11	0.56	C I-	50	12		0.22	Ch	71	50	4	İ
		Pegmatite_RB008 Fe ppm	32	128	59	0.11	0.56	Sph	58	13	0	0.33	Sph	71	50	1	ĺ
		Pegmatite_RB009	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	ĺ
		Fe_ppm		Ì				ļ .									ĺ
		Pegmatite_RB010	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	1
		Fe_ppm		40=				١.,							400		1
		Pegmatite_RB011	36	127	57	0.11	0.31	Sph	58	38	2	0.58	Sph	143	103	4	ĺ
		Fe_ppm Pegmatite RB012	39	121	69	0.11	0.30	Sph	58	33	1	0.59	Sph	113	103	3	İ
		reginatite_NB012	33	121	03	0.11	0.30	JPII	J0	33	1 -	0.33	Shil	113	103	J	1



Criteria	JORC Code explanation	Commentary	
		Fe_ppm	
		Pegmatite_RB013	2
		K_ppm Pegmatite_RB001 33 115 67 0.11 0.37 Sph 102 61 5 0.52 Sph 221 130	9
		K_ppm Pegmatite_RB002         38         113         79         0.11         0.32         Sph         72         94         3         0.57         Sph         120         120	6
		K_ppm Pegmatite_RB003 34 120 72 0.08 0.43 Sph 72 61 5 0.49 Sph 104 97	6
		K_ppm Pegmatite_RB004 30 108 82 0.11 0.30 Sph 38 13 1 0.59 Sph 122 67	6
		K_ppm Pegmatite_RB005 39 117 71 0.11 0.30 Sph 38 13 1 0.59 Sph 122 67	6
		K_ppm Pegmatite_RB006 39 117 65 0.11 0.37 Sph 58 32 3 0.52 Sph 145 108	5
		K_ppm Pegmatite_RB007 52 119 71 0.11 0.29 Sph 58 13 1 0.60 Sph 113 103	1
		K_ppm Pegmatite_RB008 32 128 59 0.11 0.56 Sph 58 13 0 0.33 Sph 71 50	1
		K_ppm Pegmatite_RB009 39 117 65 0.11 0.20 Sph 58 13 2 0.69 Sph 120 103	6
		K_ppm Pegmatite_RB010 39 117 65 0.11 0.20 Sph 58 13 2 0.69 Sph 120 103	6
		K_ppm Pegmatite_RB011 36 127 57 0.11 0.31 Sph 58 38 2 0.58 Sph 143 103	4
		K_ppm Pegmatite_RB012 39 121 69 0.11 0.30 Sph 58 33 1 0.59 Sph 113 103	3
		K_ppm Pegmatite_RB013	2
		Li2O_ppm Pegmatite_RB001 33 115 67 0.11 0.37 Sph 102 61 5 0.52 Sph 221 130	9
		Li2O_ppm         Begmatite_RB002         38         113         79         0.11         0.32         Sph         72         94         3         0.57         Sph         120         120	6
		Li2O_ppm Pegmatite_RB003 34 120 72 0.08 0.43 Sph 72 61 5 0.49 Sph 104 97	6
		Li2O_ppm Pegmatite_RB004 30 108 82 0.11 0.30 Sph 38 13 1 0.59 Sph 122 67	6
		Li2O_ppm Pegmatite_RB005 39 117 71 0.11 0.30 Sph 38 13 1 0.59 Sph 122 67	6
		Li2O_ppm	5
		Li2O_ppm Pegmatite_RB007 52 119 71 0.11 0.29 Sph 58 13 1 0.60 Sph 113 103	1
		Li2O_ppm	
		Pegmatite_RB008         32         128         59         0.11         0.56         Sph         58         13         0         0.33         Sph         71         50           Li2O_ppm         Image: Control of the contr	1
		Pegmatite_RB009         39         117         65         0.11         0.20         Sph         58         13         2         0.69         Sph         120         103           Li2O_ppm <td>6</td>	6
		Pegmatite_RB010         39         117         65         0.11         0.20         Sph         58         13         2         0.69         Sph         120         103	6



Criteria	JORC Code explanation	Commentary															
		Li2O_ppm Pegmatite RB011	36	127	57	0.11	0.31	Sph	58	38	2	0.58	Sph	143	103	4	
		Li2O_ppm Pegmatite RB012	39	121	69	0.11	0.30	Sph	58	33	1	0.59	Sph	113	103	3	
		Li2O_ppm Pegmatite_RB013	19	96	79	0.11	0.29	Sph	58	36	1	0.60	Sph	113	103	2	
		Mg_ppm Pegmatite_RB001	33	115	67	0.11	0.37	Sph	102	61	5	0.52	Sph	221	130	9	
		Mg_ppm Pegmatite_RB002	38	113	79	0.11	0.32	Sph	72	94	3	0.57	Sph	120	120	6	
		Mg_ppm Pegmatite_RB003	34	120	72	0.08	0.43	Sph	72	61	5	0.49	Sph	104	97	6	
		Mg_ppm Pegmatite_RB004	30	108	82	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		Mg_ppm Pegmatite_RB005	39	117	71	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		Mg_ppm Pegmatite_RB006 Mg_ppm	39	117	65	0.11	0.37	Sph	58	32	3	0.52	Sph	145	108	5	
		Pegmatite_RB007  Mg_ppm	52	119	71	0.11	0.29	Sph	58	13	1	0.60	Sph	113	103	1	
		Pegmatite_RB008 Mg_ppm	32	128	59	0.11	0.56	Sph	58	13	0	0.33	Sph	71	50	1	
		Pegmatite_RB009 Mg_ppm	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	
		Pegmatite_RB010 Mg_ppm	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	
		Pegmatite_RB011 Mg_ppm	36	127	57	0.11	0.31	Sph	58	38	2	0.58	Sph	143	103	4	
		Pegmatite_RB012 Mg_ppm Regmatite_RB013	39 19	96	69 79	0.11	0.30	Sph	58 58	33	1	0.59	Sph Sph	113	103	2	
		Pegmatite_RB013 Rb20_ppm Pegmatite_RB001	33	115	67	0.11	0.29	Sph Sph	102	61	5	0.52	Sph	221	130	9	
		Rb2O_ppm Pegmatite RB002	38	113	79	0.11	0.32	Sph	72	94	3	0.57	Sph	120	120	6	
		Rb2O_ppm Pegmatite_RB003	34	120	72	0.08	0.43	Sph	72	61	5	0.49	Sph	104	97	6	
		Rb2O_ppm Pegmatite_RB004	30	108	82	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		Rb2O_ppm Pegmatite_RB005	39	117	71	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		Rb2O_ppm Pegmatite_RB006	39	117	65	0.11	0.37	Sph	58	32	3	0.52	Sph	145	108	5	
		Rb2O_ppm Pegmatite_RB007	52	119	71	0.11	0.29	Sph	58	13	1	0.60	Sph	113	103	1	
		Rb2O_ppm Pegmatite_RB008	32	128	59	0.11	0.56	Sph	58	13	0	0.33	Sph	71	50	1	



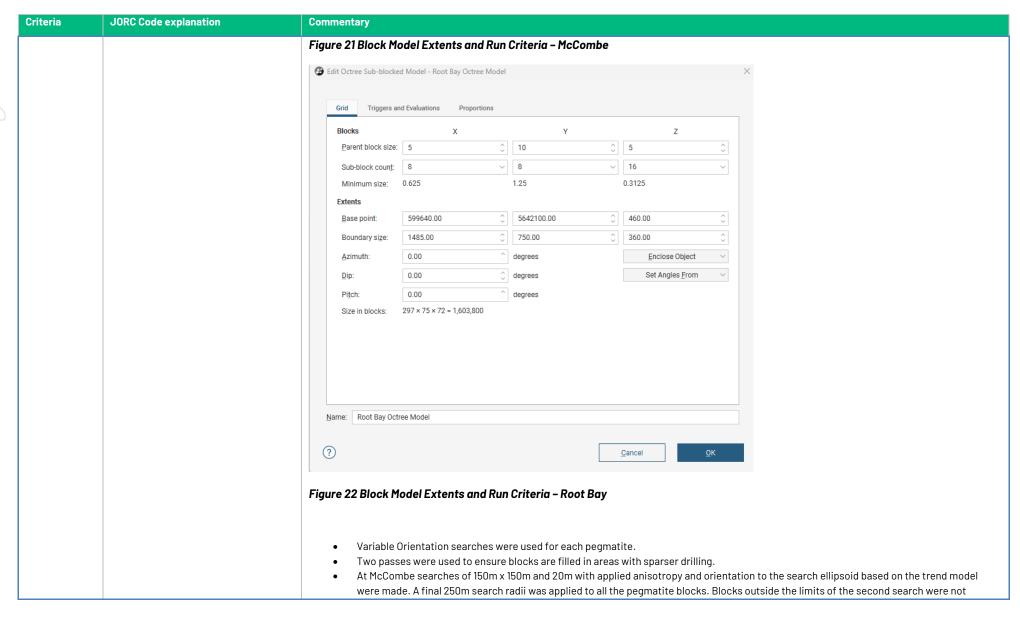
Criteria	JORC Code explanation	Commentary															
		Rb2O_ppm Pegmatite RB009	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	
		Rb2O_ppm Pegmatite RB010	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	
		Rb2O_ppm Pegmatite_RB011	36	127	57	0.11	0.31	Sph	58	38	2	0.58	Sph	143	103	4	
		Rb2O_ppm Pegmatite_RB012	39	121	69	0.11	0.30	Sph	58	33	1	0.59	Sph	113	103	3	
		Rb2O_ppm Pegmatite_RB013	19	96	79	0.11	0.29	Sph	58	36	1	0.60	Sph	113	103	2	
		S_ppm Pegmatite_RB001	33	115	67	0.11	0.37	Sph	102	61	5	0.52	Sph	221	130	9	
		S_ppm Pegmatite_RB002	38	113	79	0.11	0.32	Sph	72	94	3	0.57	Sph	120	120	6	
		S_ppm Pegmatite_RB003	34	120	72	0.08	0.43	Sph	72	61	5	0.49	Sph	104	97	6	
		S_ppm Pegmatite_RB004	30	108	82	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		S_ppm Pegmatite_RB005	39	117	71	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		S_ppm Pegmatite_RB006	39	117	65	0.11	0.37	Sph	58	32	3	0.52	Sph	145	108	5	
		S_ppm Pegmatite_RB007	52	119	71	0.11	0.29	Sph	58	13	1	0.60	Sph	113	103	1	
		S_ppm Pegmatite_RB008	32	128	59	0.11	0.56	Sph	58	13	0	0.33	Sph	71	50	1	
		S_ppm Pegmatite_RB009	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	
		S_ppm Pegmatite_RB010	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6	
		S_ppm Pegmatite_RB011	36	127	57 69	0.11	0.31	Sph	58 58	38	1	0.58	Sph Sph	143	103	3	
		S_ppm Pegmatite_RB012 S_ppm Pegmatite_RB013	19	96	79	0.11	0.30	Sph Sph	58	36	1	0.60	Sph	113	103	2	
		Ta2O5_ppm Pegmatite_RB001	33	115	67	0.11	0.37	Sph	102	61	5	0.52	Sph	221	130	9	
		Ta2O5_ppm Pegmatite_RB002	38	113	79	0.11	0.32	Sph	72	94	3	0.57	Sph	120	120	6	
		Ta2O5_ppm Pegmatite_RB003	34	120	72	0.08	0.43	Sph	72	61	5	0.49	Sph	104	97	6	
		Ta2O5_ppm Pegmatite_RB004	30	108	82	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		Ta2O5_ppm Pegmatite_RB005	39	117	71	0.11	0.30	Sph	38	13	1	0.59	Sph	122	67	6	
		Ta2O5_ppm Pegmatite_RB006	39	117	65	0.11	0.37	Sph	58	32	3	0.52	Sph	145	108	5	



Criteria	JORC Code explanation	Commentary															
		Ta2O5_															
			tite_RB007	52	119	71	0.11	0.29	Sph	58	13	1	0.60	Sph	113	103	1
		Ta2O5_ Pegma	_ppm tite_RB008	32	128	59	0.11	0.56	Sph	58	13	0	0.33	Sph	71	50	1
		Ta2O5_	_ppm											- 1			
			tite_RB009	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6
		Ta2O5	_ppm tite_RB010	39	117	65	0.11	0.20	Sph	58	13	2	0.69	Sph	120	103	6
		Ta2O5		33	117	03	0.11	0.20	Spii	30	13		0.03	Эрп	120	103	
			tite_RB011	36	127	57	0.11	0.31	Sph	58	38	2	0.58	Sph	143	103	4
		Ta2O5	_ppm tite RB012	39	121	69	0.11	0.30	Sph	58	33	1	0.59	Sph	113	103	3
		Ta2O5		33	121	03	0.11	0.30	Эрп	38	33		0.55	эрп	113	103	<u> </u>
		Pegma	tite_RB013	19	96	79	0.11	0.29	Sph	58	36	1	0.60	Sph	113	103	2
		Edit Octree Block Mo	8			Y	\$ 5 \ \ 32 \ 0.15625	z	\$ v	×	Volume						
		Base point:	590505.00	Ç 56-	43245.00		\$ 512.50		÷								
		Boundary size:	1510.00	Ç 79	0.00		\$\ 485.00		÷.								
		<u>A</u> zimuth:	0.00	^ degr	ees			nclose Object	~								
		<u>D</u> ip:	0.00	0 degr			Se	t Angles <u>F</u> rom	~								
		Pitch:	0.00 151 × 79 × 97 = 1,157,113	) degr	ees												
		Size in blocks:  Name: McCombe 0					<u>C</u> ancel		ok								

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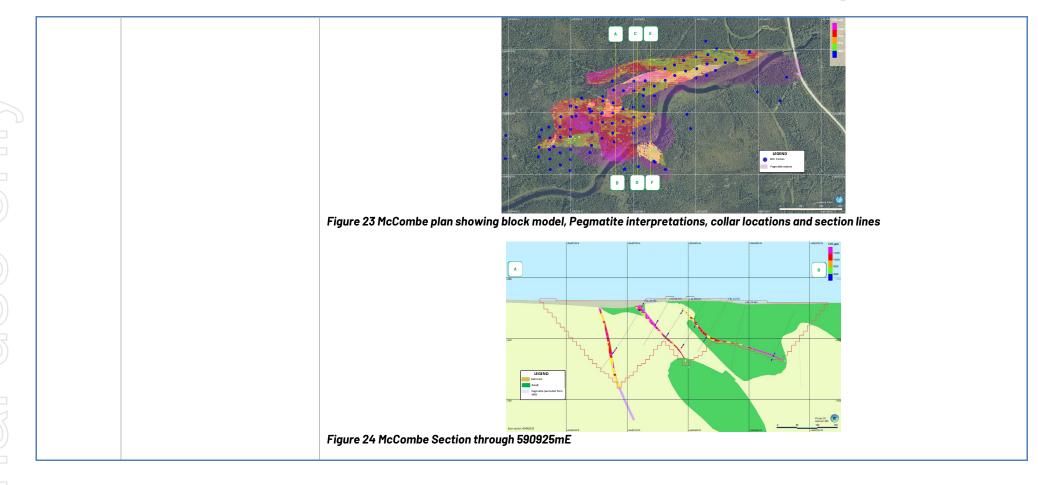


riteria	JORC Code explanation	Commentary					
		estimated. This final estimation run only accounted for 2% of the tonnes at McCombe within the pit optimisation shell. 98% of blocks with the constraining pit shell were estimated within the first estimation run.  • Root Bay also used two searches the first at 100m x 100m x 20m and a second at 150m search radii with all blocks filled after the secon pass. Root Bay used a smaller search radius due to its more predictable geometry.  Table 0-15 - Proportion of MRE by Estimation Run					
		Estimation Run  % of Reported McCombe Total Tonnes					
		Run 1 98%					
		Run 2 2%					
		Total 100%					
		<ul> <li>Recovery of by-products will be determined following detailed metallurgical testwork.</li> <li>Estimated averages for bi product and deleterious elements for McCombe are tabulated below.</li> </ul> Table 0-16 - McCombe Approximate figures for biproduct and deleterious elements					
		Estimated averages for bi product and deleterious elements for McCombe are tabulated below.					
		Estimated averages for bi product and deleterious elements for McCombe are tabulated below.  Table 0-16 - McCombe Approximate figures for biproduct and deleterious elements  Bi-product and deleterious elements  Reported within \$US4000 pit design above 0.2% Li <sub>2</sub> O cut-off					
		Estimated averages for bi product and deleterious elements for McCombe are tabulated below.  Table 0-16 - McCombe Approximate figures for biproduct and deleterious elements  Bi-product and deleterious elements  Reported within \$US4000 pit design					
		<ul> <li>Estimated averages for bi product and deleterious elements for McCombe are tabulated below.</li> <li>Table 0-16 - McCombe Approximate figures for biproduct and deleterious elements         <ul> <li>Bi-product and deleterious elements</li> <li>Reported within \$US4000 pit design above 0.2% Li<sub>2</sub>O cut-off</li> </ul> </li> <li>Deleterious elements reported</li> </ul>					
		Estimated averages for bi product and deleterious elements    Table 0-16 - McCombe Approximate figures for biproduct and deleterious elements    Bi-product and deleterious elements					
		Estimated averages for bi product and deleterious elements    Table 0-16 - McCombe Approximate figures for biproduct and deleterious elements    Bi-product and deleterious elements					

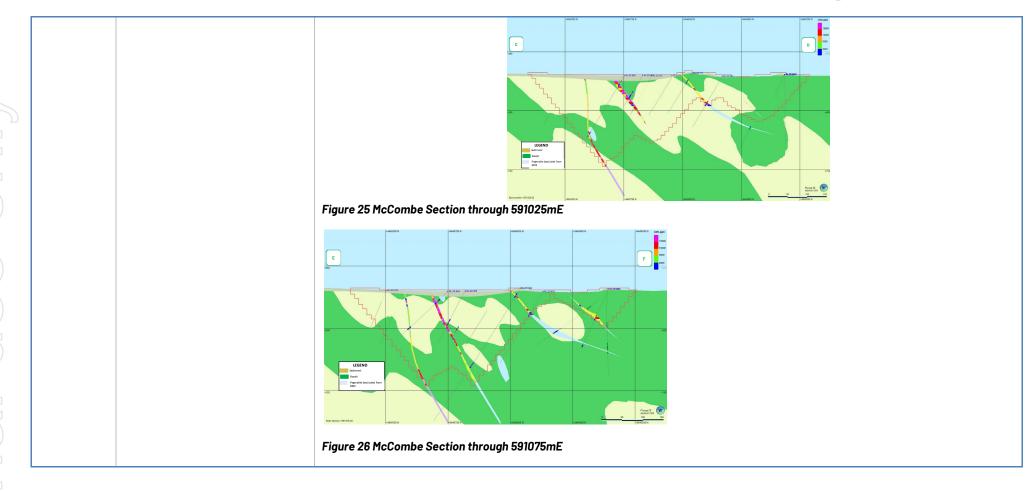


Criteria	JORC Code explanation	Commentary
		Table 0-17 – Root Bay - Approximate figures for biproduct and deleterious elements
		Bi-product and deleterious elements Reported within \$US4000 pit design above 0.2% Li <sub>2</sub> O cut-off  Deleterious elements reported to 2 significant figures
		Tonnes (Mt) 8.1
		Li <sub>2</sub> O % 1.32
		Ta <sub>2</sub> O <sub>5</sub> ppm 35
		<b>Fe ppm</b> 8,600
		K ppm 21,000
		<b>S ppm</b> 190
		<ul> <li>Validation</li> <li>Validation was carried out in several ways, including visual inspection in plan and cross-section comparing block estimates to composite values, Swath plots and model and composite statistical comparison.</li> </ul>









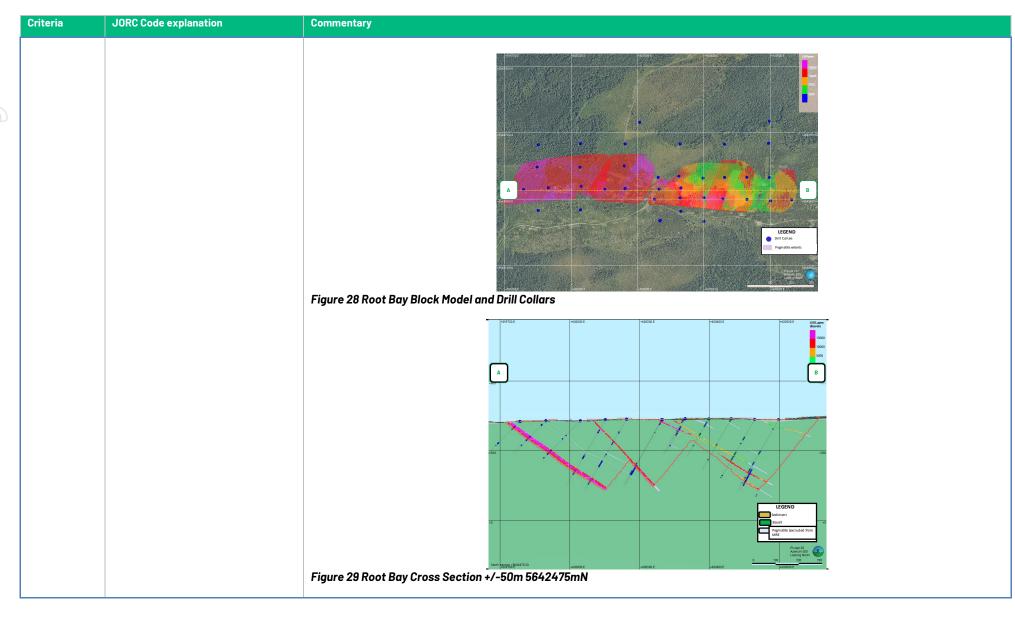
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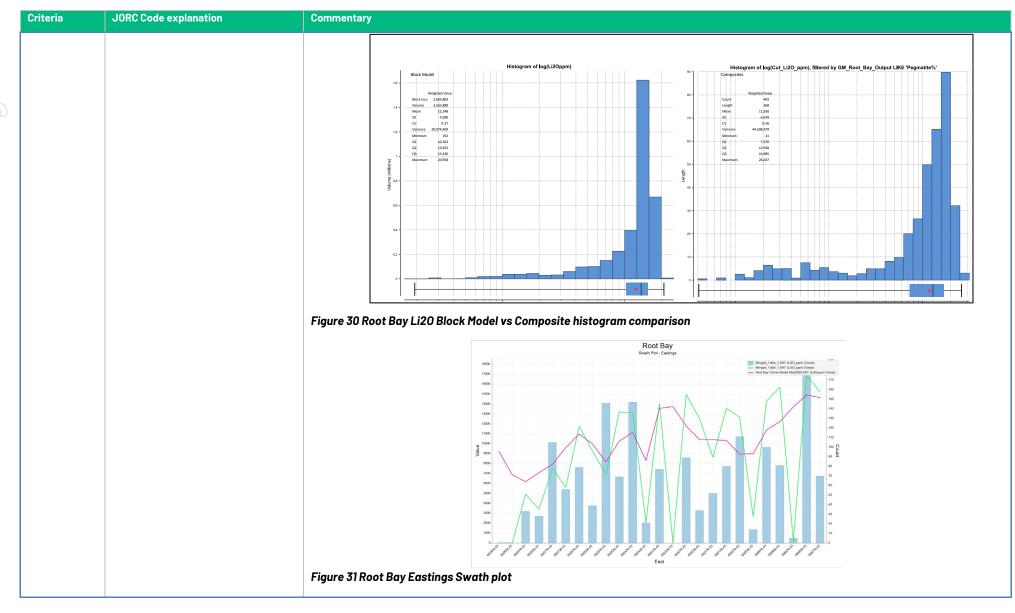
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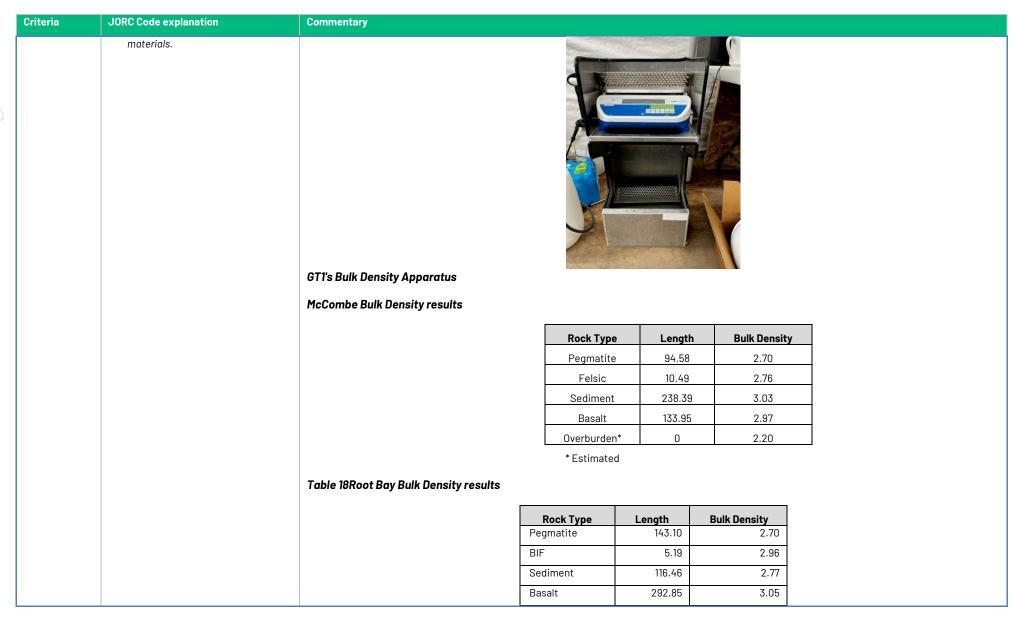


Criteria	JORC Code explanation	Commentary
		No reconciliation data is available.
Moisture	Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content.	Tonnages are estimated on a dry basis
Cut-off parameters	The basis of the adopted cut-off grade(s) or quality parameters applied.	The Mineral Resources are reported using open-pit mining constraints.  The open-pit Mineral Resource is only the portion of the resource that is constrained within a US\$4,000 / t SC6 optimised shell and above a 0.2% Li <sub>2</sub> 0 cut-off grade. The optimised open pit shell was generated using:  S4/t mining cost S15.19/t processing costs Mining loss of 5% with no mining dilution S5 degree pit slope angles 75% Product Recovery
Mining factors or assumptions	Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made.	<ul> <li>The June 2023 Mineral Resource Estimate is reported above 0.2% Li<sub>2</sub>0 cut-off. The cut-off is based on lowest potential grade at which a saleable product might be extracted using a conventional DMS and / or flotation plant and employing a TOMRA Xray sorter (or equivalent) on the plant feed.</li> <li>A number of pegmatites outcrop at surface thus the mineral resource is likely to be extracted using a conventional drill and blast, haul and dump mining fleet.</li> </ul>
Metallurgical factors or assumptions	<ul> <li>The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment</li> </ul>	No metallurgical work has been carried on the Root Lake project mineralised pegmatites to date.



Criteria	JORC Code explanation	Commentary
	processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made.	
Environmental factors or assumptions	Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made.	Waste rock characterization work has not begun at the Root Lake project to date.
Bulk density	<ul> <li>Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples.</li> <li>The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs, porosity, etc), moisture and differences between rock and alteration zones within the deposit.</li> <li>Discuss assumptions for bulk density estimates used in the evaluation process of the different</li> </ul>	<ul> <li>At McCombe 1,599 bulk density measurements were made by GT1 on ½ NQ core 20cm billets using water immersion (Archimedes) techniques. 217 of the measurements were directly on pegmatite core. 2 pegmatite measurements were rejected as being anomalously low, 1.3 and 1.96.</li> <li>GT1 also tested 2,993 bulk densities on Root Bay ½ NQ drill core with 890 measurements made directly on pegmatite core. Results were similar to those measured at McCombe.</li> </ul>







Criteria	JORC Code explanation	Commentary
Criteria	JORC Code explanation	* Estimated  • McCombe and Root Bay pegmatites bulk density measurements averaged 2.70. • No bulk density data is available for the largely glacial cover over the deposit due to the difficulty in recovering this material in the drilling process. This material is volumetrically negligible ranging in depths from 0 to24m and averaging around 5m. An assumed bulk density of 2.2 was used for overburden. • There is a weak to moderate correlation between bulk density and Li20 grade (Correlation Coefficient 58%) and so an assumed average pegmatite bulk density was used.
		20%



Criteria	JORC Code explanation	Commentary										
Classification	<ul> <li>The basis for the classification of the Mineral Resources into varying confidence categories.</li> <li>Whether appropriate account has been taken of all relevant factors (ie relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data).</li> <li>Whether the result appropriately</li> </ul>	<ul><li>The Min</li><li>The Res</li><li>number</li></ul>	Figure 32 Root Bay Bulk Density Breakdown   The Mineral Resources have been classified Inferred based on drill spacing and geological continuity and modifying factor confidence levels.  The Resource models uses a classification scheme based upon drill hole spacing plus block estimation parameters, including kriging variance, number of composites in search ellipsoid informing the block cell and average distance of data to block centroid.  The results of the Mineral Resource Estimation reflect the views of the Competent Person.									
					Indicated			Inferred			Total	
		-	Deposit	Tonnes (Mt)	Li₂O (%)	Ta₂O₅ (ppm)	Tonnes (Mt)	Li <sub>2</sub> O (%)	Ta <sub>2</sub> O <sub>5</sub> (ppm)	Tonnes (Mt)	Li <sub>2</sub> O (%)	Ta₂O₅ (ppm)
	reflects the Competent Person's view of the deposit.		McCombe	0	0	0	4.5	1.01	110	4.5	1.01	110
			Root Bay	0	0	0	8.1	1.32	35	8.1	1.32	35
			Total	0	0	0	12.6	1.21	62	12.6	1.21	62
			Resourc 2. Figur	ces and Ore F	Reserves (JOF ed to US\$4,00	RC 2012) 00 open pit s	hell and repo	2 Edition of the price of a service of the price of the p			porting of Mi	neral



Criteria	JORC Code explanation	Commentary				
		Table 20 McCombe Grade Tonnage	e Table			
				Mo	Combe	
			Cut Off Grade (%Li <sub>2</sub> O	Tonnes (Mt)	Grade (% Li₂O)	
			0%	4.6	1.01	
			0.2%	4.5	1.01	
			0.4%	4.2	1.07	
			0.6%	3.6	1.15	
		Table 21 Root Bay Grade Tonnage	Table			
				Ro	ot Bay	
			Cut Off Grade (%Li <sub>2</sub> O	Tonnes (Mt)	Grade (% Li₂O)	
			0%	8.4 1.3	1.28	
			0.2%	8.1	1.32	
			0.4%	7.8	1.36	
			0.6%	7.5	1.40	
Audits or reviews	The results of any audits or reviews of Mineral Resource estimates.	No audits or reviews have been un	dertaken by GT1			
Discussion of relative accuracy/ confidence	Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed	<ul> <li>The relative accuracy of the Minera JORC Code.</li> <li>The statement relates to local estir mining studies but are lack sufficie</li> </ul>	mates of tonnes and grade, with r	eference made to	resources above a	certain cut-off that are i



Criteria	JORC Code explanation	Commentary
	appropriate, a qualitative discussion of the factors that could affect the	
	relative accuracy and confidence of	
	the estimate.	
	<ul> <li>The statement should specify</li> </ul>	
	whether it relates to global or local	
	estimates, and, if local, state the	
	relevant tonnages, which should be	
	relevant to technical and economic	
	evaluation. Documentation should	
	include assumptions made and the procedures used.	
	These statements of relative	
	accuracy and confidence of the	
	estimate should be compared with	
	production data, where available.	







## **Appendix B**

## Interpreted Downhole Intercepts Interpreted Downhole In McCombe Geology Summary

HoleId	From	То	Interval	Lithology	Li2O ppm
RL-16-01A	0.0	5.0	5.0	Overburden	-
RL-16-01A	5.0	25.2	18.3	Extrusive	329
RL-16-01A	25.2	33.9	1.0	Pegmatite	12,515
RL-16-01A	33.9	75.0	37.2	Extrusive	125
RL-16-02	0.0	6.0	6.0	Overburden	-
RL-16-02	6.0	10.0	2.5	Extrusive	2,287
RL-16-02	10.0	21.4	0.9	Pegmatite	10,640
RL-16-02	21.4	26.5	3.5	Extrusive	1,693
RL-16-03	0.0	6.0	6.0	Overburden	-
RL-16-03	6.0	52.5	22.3	Extrusive	113
RL-16-03	52.5	61.5	1.0	Pegmatite	12,485
RL-16-03	61.5	72.0	8.7	Extrusive	215
RL-16-04	0.0	2.0	2.0	Overburden	-
RL-16-04	2.0	18.0	14.1	Extrusive	147
RL-16-04	18.0	32.0	0.9	Pegmatite	10,533
RL-16-04	32.0	41.0	7.2	Extrusive	121
RL-16-05	0.0	6.0	6.0	Overburden	-
RL-16-05	6.0	68.4	30.4	Extrusive	45
RL-16-05	68.4	76.1	0.9	Pegmatite	10,346
RL-16-05	76.1	80.0	2.5	Extrusive	596
RL-16-07	0.0	4.0	4.0	Overburden	-
RL-16-07	4.0	28.0	22.1	Extrusive	525
RL-16-07	28.0	35.3	1.1	Pegmatite	2,049
RL-16-07	35.3	41.0	5.7	Extrusive	-
RL-16-07	41.0	46.1	1.0	Pegmatite	11,391
RL-16-07	46.1	54.0	6.3	Extrusive	112
RL-22-001	0.0	2.3	2.1	Overburden	-
RL-22-001	2.3	11.8	2.8	Sediment	811
RL-22-001	11.8	24.2	0.9	Pegmatite	17,687
RL-22-001	24.2	60.0	2.9	Sediment	106
RL-22-002	0.0	11.3	11.3	Overburden	-
RL-22-002	11.3	42.2	0.7	Sediment	111
RL-22-002	42.2	57.5	0.7	Pegmatite	12,022
RL-22-002	57.5	72.0	0.6	Mafic	62
RL-22-003	0.0	5.7	5.7	Overburden	-
RL-22-003	5.7	72.0	2.9	Sediment	41
RL-22-003	72.0	83.5	1.0	Pegmatite	20,350
RL-22-003	83.5	102.0	2.6	Sediment	27
RL-22-004	0.0	3.0	3.0	Overburden	-
RL-22-004	3.0	12.3	0.6	Sediment	-
RL-22-004	12.3	17.8	0.9	Mafic	-
RL-22-004	17.8	80.3	0.7	Sediment	44
RL-22-004	80.3	80.5	0.2	Mafic	3,444
RL-22-004	80.5	87.4	0.7	Pegmatite	14,139
RL-22-004	87.4	144.0	0.6	Sediment	21
RL-22-005	0.0	3.5	1.8	Overburden	-
RL-22-005	3.5	90.8	2.9	Sediment	58
RL-22-005	90.8	100.7	0.8	Pegmatite	2,462
RL-22-005	100.7	106.5	1.6	Sediment	91
RL-22-005	106.5	135.8	2.7	Mafic	8
RL-22-005	135.8	136.7	0.8	Pegmatite	279
RL-22-005	136.7	147.0	2.4	Mafic	16
RL-22-006	0.0	5.0	4.6	Overburden	-



RI-22-006   5.0   21.7   0.6   Sediment   504   RI-22-006   21.7   31.2   0.8   Pegmatite   15,360   RI-22-006   31.2   72.8   0.7   Sediment   25.61   RI-22-006   72.8   75.5   0.8   Pegmatite   1,545   RI-22-006   75.5   120.0   0.7   Sediment   94   RI-22-007   0.0   5.0   5.0   Overburden   94   RI-22-007   5.0   64.9   2.9   Sediment   61   RI-22-007   64.9   74.7   0.9   Pegmatite   15,122   RI-22-007   74.7   117.0   2.8   Sediment   74   RI-22-008   15.8   71.5   0.7   Sediment   75   RI-22-008   15.8   71.5   0.7   Sediment   108   RI-22-008   71.5   80.3   0.8   Pegmatite   18,050   RI-22-008   87.3   87.3   0.7   Sediment   306   RI-22-008   87.3   87.3   0.1   Pegmatite   389   RI-22-008   87.3   91.3   92.1   0.3   Pegmatite   2,504   RI-22-009   91.3   92.1   0.3   Pegmatite   2,504   RI-22-009   12   33.0   2.9   Sediment   98   RI-22-009   1.2   33.0   2.9   Sediment   -1   RI-22-009   1.2   33.0   2.9   Sediment   -1   RI-22-009   3.0   84.4   3.0   Mafic   -1   RI-22-009   99.4   123.0   2.8   Sediment   -1   RI-22-009   99.4   123.0   2.8   Sediment   -1   RI-22-009   12.0   3.0   Pegmatite   5,346   RI-22-009   12.0   3.0   Pegmatite   5,346   RI-22-009   12.3   31.0   2.9   Sediment   -1   RI-22-009   31.0   31.5   3.0   Sediment   -1   RI-22-009   31.5   31.5   2.7   Mafic   -1   RI-22-009   31.5   31.5   2.7   Mafic   -1   RI-22-010   30.0   30.0   30.0   Sediment   -1   RI-22-010   30.0   30.0   30.0   Sediment   -1   RI-22-010   31.5   31.5   0.6   Pegmatite   7,947   RI-22-010   31.5   31.5   0.7   Mafic   -1   RI-22-010   31.5   31.5   0.7   Mafic   -1   RI-22-010   31.5   31.5   0.7   Mafic   -1   RI-22-010   31.5   31.5   0.7   Mafic   -1   RI-22-011   31.5   31.5   0.6   Pegmatite   7.947   RI-22-010   31.5   31.5   0.6   Pegmatite   7.947   RI-22-010   31.5   31.5   0.7   Mafic   -1   RI-22-011   31.5   31.5   0.7   Mafic   -1   RI-22-011   31.5   31.5   0.6   Pegmatite   31.8   RI-22-011   32.4   30.0   30.0   Sediment   -1   RI-22-014   30.0   30.0   Sediment   30.0   RI-22-01	HoleId	From	То	Interval	Lithology	Li2O ppm
RI-22-006   31.2   72.8   0.7   Sediment   261   RI-22-006   72.8   75.5   0.8   Pegmatite   1,545	RL-22-006	5.0	21.7	0.6	Sediment	504
RI-22-006   72.8   75.5   0.8   Pegmatite   1,545   RI-22-007   75.5   120.0   0.7   Sediment   94   RI-22-007   5.0   64.9   2.9   Sediment   61   RI-22-007   64.9   74.7   0.9   Pegmatite   15,122   RI-22-008   0.0   15.8   12.5   Overburden   - RI-22-008   15.8   71.5   0.7   Sediment   108   RI-22-008   15.8   71.5   0.7   Sediment   108   RI-22-008   15.8   71.5   0.7   Sediment   108   RI-22-008   15.8   71.5   0.7   Sediment   306   RI-22-008   87.3   87.3   0.1   Pegmatite   18,050   RI-22-008   87.3   87.3   0.1   Pegmatite   3.6   RI-22-008   87.3   91.3   0.6   Sediment   38   RI-22-008   87.3   91.3   0.6   Sediment   38   RI-22-008   91.3   92.1   0.3   Pegmatite   2,504   RI-22-008   91.3   92.1   0.3   Pegmatite   2,504   RI-22-009   1.2   33.0   2.9   Sediment   9   RI-22-009   1.2   33.0   2.9   Sediment   - RI-22-009   33.0   84.4   3.0   Mafic   - RI-22-009   91.7   99.4   0.9   Pegmatite   5,346   RI-22-009   99.4   123.0   2.8   Sediment   200   RI-22-009   13.0   130.5   2.7   Mafic   - RI-22-009   13.0   130.5   2.7   Mafic   - RI-22-010   0.0   9.0   3.2   Overburden   - RI-22-010   135.1   135.7   0.6   Pegmatite   254   RI-22-011   135.1   135.7   0.6   Pegmatite   254   RI-22-011   135.4   135.7   0.6   Pegmatite   254   RI-22-011   135.4   135.7   0.6   Pegmatite   254   RI-22-011   135.4   135.7   0.6   Pegmatite   254   RI-22-011   135.4   135.7   0.6   Pegmatite   254   RI-22-011   135.4   130.0   2.8   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-011   135.4   130.0   2.9   Sediment   47   RI-22-013   6.0   6.0   7.5   Overburden   - RI-22-014   3.9   5.5   0.7   Sediment   47   RI-22-015   3.9   3.0   3.0	RL-22-006	21.7	31.2	0.8	Pegmatite	15,360
RI-22-006	RL-22-006	31.2	72.8	0.7	Sediment	261
RI-22-007   0.0   5.0   5.0   Overburden   RI-22-007   5.0   64.9   2.9   Sediment   61   RI-22-007   74.7   117.0   2.8   Sediment   72   RI-22-008   0.0   15.8   12.5   Overburden   - RI-22-008   15.8   71.5   0.7   Sediment   108   RI-22-008   15.8   71.5   0.7   Sediment   108   RI-22-008   15.8   71.5   0.7   Sediment   306   RI-22-008   87.3   87.3   0.7   Sediment   306   RI-22-008   87.3   87.3   0.7   Sediment   306   RI-22-008   87.3   87.3   0.7   Sediment   306   RI-22-008   87.3   91.3   0.6   Sediment   389   RI-22-008   87.3   91.3   0.6   Sediment   389   RI-22-008   91.3   92.1   0.3   Pegmatite   2.504   RI-22-009   0.0   1.2   1.2   Overburden   - RI-22-009   0.0   1.2   1.2   Overburden   - RI-22-009   33.0   84.4   3.0   Mafic   - RI-22-009   33.0   84.4   3.0   Mafic   - RI-22-009   34.4   91.7   2.2   Sediment   2.7   RI-22-009   91.7   99.4   0.9   Pegmatite   5.346   RI-22-009   123.0   130.5   2.7   Mafic   RI-22-009   123.0   130.5   2.7   Mafic   RI-22-009   123.0   130.5   2.7   Mafic   RI-22-010   0.0   9.0   3.2   Overburden   - RI-22-010   0.0   9.0   3.2   Overburden   - RI-22-010   107.8   114.7   0.8   Pegmatite   7.947   RI-22-010   107.8   114.7   0.8   Pegmatite   7.947   RI-22-010   107.8   114.7   0.8   Pegmatite   7.947   RI-22-011   135.1   135.7   0.6   Mafic   41   RI-22-011   135.1   135.7   0.6   Pegmatite   7.947   RI-22-011   131.1   130.6   132.4   0.7   Pegmatite   417   RI-22-011   131.4   180.0   2.9   Sediment   47   RI-22-011   131.4   180.0   2.9   Sediment   27   RI-22-011   131.4   180.0   2.9   Sediment   43   RI-22-011   30.6   132.4   0.7   Pegmatite   417   RI-22-011   130.6   132.4   0.7   Pegmatite   17.213   RI-22-013   5.2   64.0   2.8   Sediment   43   RI-22-013   5.2   64.0   2.8   Sediment   43   RI-22-014   3.9   36.2   0.7   Sediment   36   RI-22-014   3.9   36.2   0.7   Sediment   43   RI-22-014   3.9   36.2   0.7   Sediment   38   RI-22-014   36.2   38.9   0.6   Pegmatite   17.213   RI-22-014   36.2   38.9   0.6   Pegmatite   17.213   RI-	RL-22-006	72.8	75.5	0.8	Pegmatite	1,545
RI-22-007   5.0   64.9   2.9   Sediment   61   RI-22-007   64.9   74.7   0.9   Pegmatite   15,122   RI-22-008   0.0   15.8   12.5   Overburden	RL-22-006	75.5	120.0	0.7	Sediment	94
RI-22-007   64.9   74.7   0.9   Pegmatite   15,122   RI-22-007   74.7   117.0   2.8   Sediment   72   RI-22-008   0.0   15.8   12.5   Overburden			1			-
RI-22-007   74.7   117.0   2.8   Sediment   72   RI-22-008   0.0   15.8   12.5   Overburden						
RI-22-008						,
RI-22-008						/2
RI-22-008						100
RI-22-008         80.3         87.3         0.7         Sediment         306           RI-22-008         87.3         87.3         0.1         Pegmatite         -           RI-22-008         87.3         91.3         0.6         Sediment         389           RI-22-008         91.3         92.1         0.3         Pegmatite         2,504           RI-22-009         0.0         1.2         1.2         Overburden         -           RI-22-009         1.2         33.0         2.9         Sediment         -           RI-22-009         1.2         33.0         2.9         Sediment         -           RI-22-009         13.0         84.4         3.0         Mafic         -           RI-22-009         91.7         99.4         0.9         Pegmatite         5,346           RI-22-009         130.5         186.0         3.0         Sediment         -           RI-22-009         130.5         186.0         3.0         Sediment         -           RI-22-001         10.0         9.0         3.2         Overburden         -           RI-22-010         10.0         9.0         3.2         Overburden         -	-					
RI-22-008   87.3   87.3   9.1   0.6   Sediment   389   RI-22-008   97.3   92.1   0.3   Pegmatite   2,504   RI-22-008   92.1   162.0   0.6   Sediment   9   RI-22-009   0.0   1.2   1.2   Overburden   -			+			
RI-22-008   87.3   91.3   0.6   Sediment   389   RI-22-008   91.3   92.1   0.3   Pegmatite   2,504   RI-22-009   0.0   1.2   1.2   Overburden     RI-22-009   1.2   33.0   2.9   Sediment       Sediment     RI-22-009   33.0   84.4   3.0   Mafic   .						1
RI-22-008   91.3   92.1   0.3   Pegmatite   2,504						389
RI-22-009			+			
RI-22-009	RL-22-008	92.1	162.0	0.6	Sediment	9
RI-22-009   33.0   84.4   3.0   Mafic	RL-22-009	0.0	1.2	1.2	Overburden	-
RI-22-009   84.4   91.7   2.2   Sediment   1,175   RI-22-009   91.7   99.4   0.9   Pegmatite   5,346   RI-22-009   99.4   123.0   2.8   Sediment   200   RI-22-009   123.0   130.5   2.7   Mafic   - RI-22-009   123.0   130.5   2.7   Mafic   - RI-22-010   0.0   9.0   3.2   Overburden   - RI-22-010   9.0   107.8   0.6   Mafic   33   RI-22-010   107.8   114.7   0.8   Pegmatite   7,947   RI-22-010   114.7   135.1   0.7   Mafic   171   RI-22-010   135.7   150.0   0.6   Mafic   41   RI-22-010   135.7   150.0   0.6   Mafic   41   RI-22-011   9.0   97.1   2.9   Mafic   - RI-22-011   9.0   97.1   2.9   Mafic   - RI-22-011   130.6   132.4   0.7   Pegmatite   417   RI-22-011   130.6   132.4   0.7   Pegmatite   417   RI-22-011   131.4   180.0   2.9   Sediment   47   RI-22-012   0.0   0.3   0.3   Overburden   - RI-22-013   0.0   5.2   5.2   Overburden   - RI-22-013   0.0   5.2   5.2   Overburden   - RI-22-013   5.2   64.0   2.8   Sediment   58   Sediment   58   RI-22-013   5.2   64.0   2.8   Sediment   58   Sediment   58   RI-22-013   5.2   64.0   2.8   Sediment   58   RI-22-013   5.2   64.0   2.8   Sediment   58   RI-22-013   5.2   64.0   2.8   Sediment   58   RI-22-014   3.9   3.62   0.7   Pegmatite   17,213   RI-22-014   3.9   3.62   0.7   Sediment   43   RI-22-014   3.9   3.62   0.7   Sediment   143   RI-22-014   3.62   3.89   0.6   Pegmatite   11,297   RI-22-014   3.62   3.89   0.6   Pegmatite   13,181   RI-22-014   10.0   110.4   0.7   Pegmatite   13,181   RI-22-014   10.0   110.4   0.7   Pegmatite   13,181   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   2.8   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   10.9   2.8   Sediment   3.2   RI-22-015   0.0   3.0   3.0   Pegmatit	RL-22-009	1.2	33.0	2.9	Sediment	-
RI-22-009   91.7   99.4   0.9   Pegmatite   5,346   RI-22-009   99.4   123.0   2.8   Sediment   200   RI-22-009   123.0   130.5   2.7   Mafic   -	RL-22-009	33.0	84.4	3.0	Mafic	-
RI-22-009   99.4   123.0   2.8   Sediment   200   RI-22-009   123.0   130.5   2.7   Mafic	RL-22-009		+	2.2		
RI-22-009					-	
RI-22-019   130.5   186.0   3.0   Sediment						200
RI-22-010         0.0         9.0         107.8         0.6         Mafic         3           RI-22-010         107.8         114.7         0.8         Pegmatite         7,947           RI-22-010         114.7         135.1         0.7         Mafic         171           RI-22-010         135.1         135.7         0.6         Pegmatite         254           RI-22-011         0.0         9.0         7.5         Overburden         -           RI-22-011         9.0         97.1         2.9         Mafic         -           RI-22-011         9.0         97.1         2.9         Mafic         -           RI-22-011         9.0         97.1         2.9         Mafic         -           RI-22-011         130.6         132.4         0.7         Pegmatite         417           RI-22-011         130.6         132.4         0.7         Pegmatite         417           RI-22-011         132.4         180.0         2.9         Sediment         27           RI-22-012         0.0         0.3         0.3         Overburden         -           RI-22-013         5.2         64.0         2.8         Sediment         58						-
Ri-22-010         9.0         107.8         0.6         Mafic         33           Ri-22-010         107.8         114.7         0.8         Pegmatite         7,947           Ri-22-010         114.7         135.1         0.7         Mafic         171           Ri-22-010         135.1         135.7         0.6         Pegmatite         254           Ri-22-011         0.0         9.0         7.5         Overburden         -           Ri-22-011         9.0         97.1         2.9         Mafic         -           Ri-22-011         9.0         97.1         2.9         Mafic         -           Ri-22-011         130.6         132.4         0.7         Pegmatite         417           Ri-22-011         130.6         132.4         0.7         Pegmatite         417           Ri-22-011         130.6         132.4         0.7         Pegmatite         417           Ri-22-011         130.6         132.4         0.7         Pegmatite         417           Ri-22-012         0.0         0.3         0.3         Overburden         -           Ri-22-012         0.3         111.0         2.9         Mafic         - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td>						-
RI-22-010         107.8         114.7         0.8         Pegmatite         7,947           RI-22-010         114.7         135.1         0.7         Mafic         171           RI-22-010         135.1         135.7         0.6         Pegmatite         254           RI-22-011         0.0         9.0         7.5         Overburden         -           RI-22-011         9.0         97.1         2.9         Mafic         -           RI-22-011         9.0         97.1         2.9         Mafic         -           RI-22-011         130.6         132.4         0.7         Pegmatite         417           RI-22-011         130.6         132.4         0.7         Pegmatite         417           RI-22-011         132.4         180.0         2.9         Sediment         27           RI-22-012         0.0         0.3         0.3         Overburden         -           RI-22-013         0.0         5.2         5.2         Overburden         -           RI-22-013         5.2         64.0         2.8         Sediment         58           RI-22-013         5.2         64.0         2.8         Sediment         17,213						
RI-22-010         114.7         135.1         0.7         Mafic         171           RI-22-010         135.1         135.7         0.6         Pegmatite         254           RI-22-011         0.0         9.0         7.5         Overburden         -           RI-22-011         9.0         97.1         2.9         Mafic         -           RI-22-011         9.0         97.1         2.9         Mafic         -           RI-22-011         130.6         132.4         0.7         Pegmatite         417           RI-22-011         130.6         132.4         0.7         Pegmatite         417           RI-22-011         130.6         132.4         0.7         Pegmatite         417           RI-22-012         0.0         0.3         0.3         Overburden         -           RI-22-012         0.3         111.0         2.9         Mafic         -           RI-22-013         0.0         5.2         5.2         Overburden         -           RI-22-013         64.0         72.0         0.7         Pegmatite         17,213           RI-22-014         0.0         3.9         1.7         Overburden         -						
RL-22-010         135.1         135.7         0.6         Pegmatite         254           RL-22-010         135.7         150.0         0.6         Mafic         41           RL-22-011         0.0         9.0         7.5         Overburden         -           RL-22-011         9.0         97.1         2.9         Mafic         -           RL-22-011         130.6         132.4         0.7         Pegmatite         417           RL-22-011         130.6         132.4         180.0         2.9         Sediment         27           RL-22-012         0.0         0.3         0.3         Overburden         -           RL-22-012         0.0         0.3         111.0         2.9         Mafic         -           RL-22-013         0.0         5.2         5.2         Overburden         -         -           RL-22-013         5.2         64.0         2.8         Sediment         58         RL-22-013         64.0         72.0         0.7         Pegmatite         17,213         RL-22-013         72.0         132.0         2.8         Sediment         43         RL-22-014         3.9         36.2         0.7         Sediment         43						
RL-22-010         135.7         150.0         0.6         Mafic         41           RL-22-011         0.0         9.0         7.5         Overburden         -           RL-22-011         9.0         97.1         2.9         Mafic         -           RL-22-011         97.1         130.6         2.8         Sediment         47           RL-22-011         130.6         132.4         0.7         Pegmatite         417           RL-22-011         132.4         180.0         2.9         Sediment         27           RL-22-012         0.0         0.3         0.3         Overburden         -           RL-22-012         0.3         111.0         2.9         Mafic         -           RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143						1
RL-22-011         9.0         97.1         2.9         Mafic         -           RL-22-011         97.1         130.6         2.8         Sediment         47           RL-22-011         130.6         132.4         0.7         Pegmatite         417           RL-22-012         0.0         0.3         0.3         Overburden         -           RL-22-012         0.3         111.0         2.9         Mafic         -           RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         5.2         64.0         72.0         0.7         Pegmatite         17,213           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         35.5         75.0         0.7         Mafic						
RL-22-011         97.1         130.6         2.8         Sediment         47           RL-22-011         130.6         132.4         0.7         Pegmatite         417           RL-22-011         132.4         180.0         2.9         Sediment         27           RL-22-012         0.0         0.3         0.3         Overburden         -           RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         64.0         72.0         0.7         Pegmatite         17,213           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         35.5         75.0         0.7         Mafic         -	RL-22-011	0.0	9.0	7.5	Overburden	-
RL-22-011         130.6         132.4         0.7         Pegmatite         417           RL-22-011         132.4         180.0         2.9         Sediment         27           RL-22-012         0.0         0.3         0.3         Overburden         -           RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9.         55.5         0.7         Sediment         309           RL-22-014         3.0.         10.0         1.3         Sediment         150	RL-22-011	9.0	97.1	2.9	Mafic	-
RL-22-011         132.4         180.0         2.9         Sediment         27           RL-22-012         0.0         0.3         0.3         Overburden         -           RL-22-012         0.3         111.0         2.9         Mafic         -           RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.6.2         38.9         0.6         Pegmatite         11,297           RL-22-014         35.5         75.0         0.7         Mafic         - <t< td=""><td>RL-22-011</td><td>97.1</td><td>130.6</td><td>2.8</td><td>Sediment</td><td>47</td></t<>	RL-22-011	97.1	130.6	2.8	Sediment	47
RL-22-012         0.0         0.3         0.3         Overburden         -           RL-22-012         0.3         111.0         2.9         Mafic         -           RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         35.5         75.0         0.7         Mafic         -           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite	RL-22-011	130.6	132.4	0.7	Pegmatite	417
RL-22-012         0.3         111.0         2.9         Mafic         -           RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         64.0         72.0         0.7         Pegmatite         17,213           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         38.9         55.5         0.7         Sediment         150           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite </td <td>RL-22-011</td> <td>132.4</td> <td>180.0</td> <td></td> <td></td> <td>27</td>	RL-22-011	132.4	180.0			27
RL-22-013         0.0         5.2         5.2         Overburden         -           RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         64.0         72.0         0.7         Pegmatite         17,213           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         3.9         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         3.9         55.5         0.7         Sediment         309           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-015         0.0         10.9         10.8         Overbu						-
RL-22-013         5.2         64.0         2.8         Sediment         58           RL-22-013         64.0         72.0         0.7         Pegmatite         17,213           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         35.5         75.0         0.7         Mafic         -           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden						-
RL-22-013         64.0         72.0         0.7         Pegmatite         17,213           RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment			1			
RL-22-013         72.0         132.0         2.8         Sediment         43           RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         55.5         75.0         0.7         Mafic         -           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         42.3         92.0         2.8         Sediment						
RL-22-014         0.0         3.9         1.7         Overburden         -           RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         55.5         75.0         0.7         Mafic         -           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -						
RL-22-014         3.9         36.2         0.7         Sediment         143           RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         55.5         75.0         0.7         Mafic         -           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-016A         0.0         8.1         8.1         Overburden <td< td=""><td></td><td></td><td></td><td></td><td></td><td>- 43</td></td<>						- 43
RL-22-014         36.2         38.9         0.6         Pegmatite         11,297           RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         55.5         75.0         0.7         Mafic         -           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -         -           RL-22-016A         0.0         8.1         8.1         Overburden         -			+			143
RL-22-014         38.9         55.5         0.7         Sediment         309           RL-22-014         55.5         75.0         0.7         Mafic         -           RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -           RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A						
RL-22-014         75.0         102.0         1.3         Sediment         150           RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624						
RL-22-014         102.0         110.4         0.7         Pegmatite         13,181           RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic						
RL-22-014         110.4         129.0         2.5         Sediment         322           RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -	RL-22-014	75.0	102.0	1.3		150
RL-22-015         0.0         10.9         10.8         Overburden         -           RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253	RL-22-014	102.0	110.4	0.7	Pegmatite	13,181
RL-22-015         10.9         28.9         2.3         Sediment         283           RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856 <td>RL-22-014</td> <td>110.4</td> <td>129.0</td> <td>2.5</td> <td>Sediment</td> <td>322</td>	RL-22-014	110.4	129.0	2.5	Sediment	322
RL-22-015         28.9         42.3         0.8         Pegmatite         12,233           RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856	RL-22-015	0.0		10.8	Overburden	-
RL-22-015         42.3         92.0         2.8         Sediment         62           RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856						
RL-22-015         92.0         93.0         1.0         -           RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856						·
RL-22-016A         0.0         8.1         8.1         Overburden         -           RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856					Sediment	62
RL-22-016A         8.1         67.3         2.8         Sediment         224           RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856					Overb!	-
RL-22-016A         67.3         73.6         0.9         Pegmatite         15,696           RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856						
RL-22-016A         73.6         130.2         2.7         Sediment         326           RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856						
RL-22-016A         130.2         133.8         0.6         Pegmatite         14,624           RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856			+			
RL-22-016A         133.8         156.0         2.6         Mafic         284           RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856						
RL-22-017         0.0         2.7         2.7         Overburden         -           RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856						
RL-22-017         2.7         53.9         2.8         Mafic         253           RL-22-017         53.9         60.0         0.8         Pegmatite         12,856						
RL-22-017 53.9 60.0 0.8 Pegmatite 12,856						
RL-22-017 60.0 91.8 2.6 Mafic 215						
	RL-22-017	60.0	91.8	2.6	Mafic	215



HoleId	From	То	Interval	Lithology	Li2O ppm
RL-22-017	91.8	120.0	2.9	Sediment	-
RL-22-018	0.0	17.3	17.3	Overburden	-
RL-22-018	17.3	51.8	0.7	Mafic	144
RL-22-018	51.8	64.5	0.9	Pegmatite	11,320
RL-22-018	64.5	90.0	0.8	Sediment	127
RL-22-019	0.0	23.1	2.6	Mafic	264
RL-22-019	23.1	26.7	0.9	Pegmatite	10,749
RL-22-019	26.7	120.0	2.9	Sediment	82
RL-22-020	0.0	5.1	4.9	Overburden	-
RL-22-020	5.1	78.0	0.7	Sediment	69
RL-22-020	78.0	82.8	0.8	Pegmatite	11,786
RL-22-020	82.8	150.0	0.7	Sediment	35
RL-22-021	0.0	4.0	4.0	Overburden	- 33
RL-22-021	4.0	111.3	0.7	Mafic	26
RL-22-021	111.3 118.7	118.7	0.9	Pegmatite Mafic	8,362
RL-22-021		150.0	0.7		240
RL-22-022	0.0	3.5	3.5	Overburden	
RL-22-022	3.5	47.4	2.7	Mafic	67
RL-22-022	47.4	61.4	0.8	Pegmatite	13,478
RL-22-022	61.4	150.0	2.9	Mafic	34
RL-22-022	150.0	152.3	2.3		-
RL-22-023	0.0	3.3	3.3	Overburden	-
RL-22-023	3.3	12.4	1.8	Sediment	648
RL-22-023	12.4	25.5	0.8	Pegmatite	13,873
RL-22-023	25.5	76.6	2.7	Sediment	142
RL-22-023	76.6	78.3	1.2	Felsic	-
RL-22-023	78.3	108.4	2.9	Sediment	-
RL-22-023	108.4	111.5	2.2	Felsic	-
RL-22-023	111.5	120.0	2.8	Sediment	-
RL-22-023	120.0	189.0	69.0		-
RL-22-025	0.0	3.0	3.0	Overburden	-
RL-22-025	3.0	29.8	2.4	Mafic	44
RL-22-025	29.8	30.1	0.2	Amphibolite	4,779
RL-22-025	30.1	37.8	0.9	Pegmatite	10,533
RL-22-025	37.8	47.8	0.9	Mafic	2,569
RL-22-025	47.8	49.7	0.8	Pegmatite	4,787
RL-22-025	49.7	71.0	2.5	Mafic	243
RL-22-025	71.0	103.0	2.9	Sediment	
RL-22-025	103.0	104.0	1.0	Felsic	_
RL-22-025	104.0	137.8	2.9	Mafic	_
RL-22-025	137.8	141.0	2.8	Felsic	_
RL-22-023	0.0	3.4	3.4	Overburden	
RL-22-027	3.4	4.2	0.8	Pegmatite	2,777
RL-22-027	4.2	4.7	0.5	Sediment	5,339
RL-22-027	4.7	15.6	0.9	Pegmatite	15,314
RL-22-027	15.6	26.0	0.8	Mafic	878
RL-22-027	26.0	27.0	1.0	Felsic	932
RL-22-027	27.0	64.5	2.8	Mafic	8
RL-22-027	64.5	66.0	1.5	Felsic	-
RL-22-027	66.0	78.4	2.9	Mafic	-
RL-22-027	78.4	80.2	1.8	Felsic	-
RL-22-027	80.2	88.2	2.5	Mafic	-
RL-22-027	88.2	89.0	0.9	Felsic	-
RL-22-027	89.0	90.9	1.0	Mafic	-
RL-22-027	90.9	93.6	1.8	Felsic	-
RL-22-027	93.6	108.0	2.9	Mafic	-
	0.0	6.4	6.4	Overburden	
RL-22-029	_	9.1	2.5	Mafic	-
RL-22-029 RL-22-029	6.4	9.1	-		<b> </b>
	6.4 9.1	19.7	2.8	Felsic	-
RL-22-029 RL-22-029	9.1	19.7			-
RL-22-029 RL-22-029 RL-22-029	9.1 19.7	19.7 30.9	2.4	Mafic	-
RL-22-029 RL-22-029 RL-22-029	9.1 19.7 30.9	19.7 30.9 32.1	2.4 1.2	Mafic Felsic	- - -
RL-22-029 RL-22-029 RL-22-029 RL-22-029 RL-22-029	9.1 19.7 30.9 32.1	19.7 30.9 32.1 75.0	2.4 1.2 3.0	Mafic Felsic Mafic	-
RL-22-029 RL-22-029 RL-22-029	9.1 19.7 30.9	19.7 30.9 32.1	2.4 1.2	Mafic Felsic	-



HoleId	From	То	Interval	Lithology	Li2O ppm
RL-22-029	92.9	94.4	0.7	Mafic	2,711
RL-22-029	94.4	95.6	0.6	Felsic	3,863
RL-22-029	95.6	106.4	1.7	Mafic	443
RL-22-029	106.4	112.3	0.8	Pegmatite	10,858
RL-22-029	112.3	141.5	2.6	Felsic	241
RL-22-029	141.5	151.8	2.7	Mafic	-
RL-22-029	151.8	156.1	2.4	Felsic	-
RL-22-029	156.1	210.0	3.0	Mafic	-
RL-22-029	210.0	226.7	16.7		-
RL-22-032	0.0	6.0	6.0	Overburden	-
RL-22-032	6.0	141.0	3.0	Mafic	-
RL-22-033	0.0	2.9	2.9	Overburden	-
RL-22-033	2.9	8.0	0.8	Pegmatite	14,141
RL-22-033	8.0	162.0	2.9	Mafic	7
RL-22-035	0.0	3.2	3.2	Overburden	-
RL-22-035	3.2	66.5	2.8	Mafic	32
RL-22-035	66.5	79.2	1.0	Pegmatite	12,758
RL-22-035	79.2	162.0	2.9	Mafic	23
RL-22-037	0.0	2.0	2.0	Overburden	-
RL-22-037	2.0	40.1	2.7	Sediment	193
RL-22-037	40.1	43.9	0.9	Pegmatite	8,210
RL-22-037	43.9	97.8	2.8	Sediment	196
RL-22-037	97.8	138.0	2.9	Mafic	-
RL-22-037	138.0	153.4	2.9	Sediment	-
RL-22-037	153.4	180.0	3.0	Mafic	-
RL-22-038	0.0	15.0	15.0	Overburden	-
RL-22-038	15.0	69.9	0.7	Sediment	
RL-22-038	69.9	73.4	0.6	Felsic	-
RL-22-038	73.4	81.5	0.8	Sediment	986
RL-22-038	81.5	90.0	0.8	Pegmatite	11,820
RL-22-038	90.0	141.0	0.7	Mafic	149
RL-22-039	0.0	6.0	6.0	Overburden	-
RL-22-039	6.0	16.1	2.8	Sediment	-
RL-22-039	16.1	34.8	2.8	Mafic	-
RL-22-039	34.8	60.6	2.9	Sediment	-
RL-22-039	60.6	71.2	2.7	Mafic	-
RL-22-039	71.2	80.2	2.6	Sediment	-
RL-22-039	80.2	111.6	2.6	Mafic	93
RL-22-039	111.6	112.8	0.6	Pegmatite	69
RL-22-039	112.8	127.0	2.3	Mafic	182
RL-22-039	127.0	136.5	2.6	Sediment	-
RL-22-039	136.5	137.8	1.2	Mafic	-
RL-22-039	137.8	200.0	3.0	Sediment	-
RL-22-039	200.0	201.0	1.0	Mafic	-
RL-22-040	0.0	15.0	15.0	Overburden	-
RL-22-040	15.0	99.5	2.9	Mafic	20
RL-22-040	99.5	107.8	1.1	Pegmatite	4,917
RL-22-040	107.8	117.5	1.8	Sediment	2,899
RL-22-040	117.5	126.0	2.9	Mafic	-
RL-22-041	0.0	8.4	8.4	Overburden	-
RL-22-041	8.4	87.6	3.0	Sediment	
RL-22-041	87.6	98.1	1.9	Mafic	1,077
RL-22-041	98.1	114.0	1.0	Pegmatite	10,714
RL-22-041	114.0	138.6	2.5	Sediment	145
RL-22-041	138.6	201.0	3.0	Mafic	-
RL-22-041	201.0	210.0	9.0		-
RL-22-042	0.0	7.9	7.9	Overburden	-
RL-22-042	7.9	41.5	2.9	Sediment	-
RL-22-042	41.5	156.0	3.0	Mafic	-
RL-22-043	0.0	2.4	2.4	Overburden	-
RL-22-043	2.4	141.0	3.0	Mafic	-
RL-22-045	0.0	3.0	3.0	Overburden	-
RL-22-045	3.0	5.5	2.5	Mafic	-
RL-22-045	5.5	31.6	2.9	Sediment	-
RL-22-045	31.6	162.0	3.0	Mafic	-



HoleId	From	То	Interval	Lithology	Li2O ppm
RL-22-047	0.0	5.9	5.9	Overburden	_
RL-22-047	5.9	148.4	3.0	Sediment	_
RL-22-047	148.4	178.5	2.9	Mafic	_
RL-22-047	178.5	204.0	2.2	Sediment	86
RL-22-387	0.0	11.4	11.4	Overburden	-
RL-22-387	11.4	31.8	2.4	Mafic	307
RL-22-387	31.8	41.5	0.9	Pegmatite	11,540
RL-22-387	41.5	123.0	2.9	Mafic	23
RL-22-461	0.0	4.8	4.8	Overburden	
RL-22-461	4.8	5.5	0.7	Mafic	_
RL-22-461	5.5	8.4	0.8	Pegmatite	7,725
RL-22-461	8.4	107.0	2.9	Mafic	81
RL-22-401 RL-22-475	0.0	5.5	5.5	Overburden	- 01
RL-22-475	5.5	28.3	2.9	sediment	_
	<b>-</b>				-
RL-22-475	28.3	43.0	2.7	mafic	-
RL-22-475	43.0	53.2	2.6	Sediment	-
RL-22-475	53.2	99.1	2.9	Mafic	-
RL-22-475	99.1	109.7	2.8	Sediment	
RL-22-475	109.7	120.0	2.8	Mafic	-
RL-22-490	0.0	3.0	3.0	Overburden	-
RL-22-490	3.0	61.7	2.8	Mafic	105
RL-22-490	61.7	66.0	0.8	Pegmatite	11,799
RL-22-490	66.0	122.3	2.8	Mafic	123
RL-22-490	122.3	124.5	1.2	Felsic	-
RL-22-490	124.5	162.0	2.9	Mafic	-
RL-22-490	162.0	176.5	2.9	Shear	-
RL-22-490	176.5	191.2	2.8	Mafic	-
RL-22-490	191.2	195.0	2.5	Felsic	-
RL-22-490	195.0	198.5	2.6	Shear	-
RL-22-490	198.5	201.0	2.5	Felsic	-
RL-22-497	0.0	12.4	11.6	Overburden	-
RL-22-497	12.4	19.6	2.5	Mafic	-
RL-22-497	19.6	25.5	2.2	Felsic	-
RL-22-497	25.5	124.0	3.0	Mafic	-
RL-22-499	0.0	14.8	14.8	Overburden	-
RL-22-499	14.8	90.6	2.9	Mafic	20
RL-22-499	90.6	97.7	1.0	Pegmatite	13,050
RL-22-499	97.7	114.0	2.5	Sediment	416
RL-22-499	114.0	120.0	6.0		_
RL-22-501	0.0	9.0	9.0	Overburden	_
RL-22-501	9.0	53.7	2.8	Sediment	59
RL-22-501	53.7	53.9	0.2	Pegmatite	1,386
RL-22-501	53.9	56.3	0.2	Sediment	1,709
		62.1			12,339
RL-22-501	56.3		0.7	Pegmatite	,
RL-22-501	62.1	150.4	2.6	Sediment	72
RL-22-501	150.4	155.0	0.9	Pegmatite	5,143
RL-22-501	155.0	171.2	2.5	Sediment	229
RL-22-501	171.2	181.2	2.7	Felsic	-
RL-22-501	181.2	201.0	2.9	Mafic	-
RL-22-505	0.0	5.9	5.9	Overburden	-
RL-22-505	5.9	12.0	3.0	Felsic	-
RL-22-505	12.0	118.8	2.9	Mafic	79
RL-22-505	118.8	123.2	0.8	Pegmatite	11,294
RL-22-505	123.2	169.3	2.7	Mafic	122
RL-22-505	169.3	170.4	1.1	Felsic	-
RL-22-505	170.4	210.0	3.0	Mafic	-
RL-22-521	0.0	7.4	7.4	Overburden	-
RL-22-521	7.4	15.2	1.4	Sediment	263
RL-22-521	15.2	16.3	0.6	Pegmatite	415
RL-22-521	16.3	58.1	2.7	Mafic	42
RL-22-521	58.1	59.0	0.9	Felsic	-
RL-22-521	59.0	66.1	2.7	Mafic	-
RL-22-521	66.1	131.2	2.9	Sediment	-
RL-22-521	131.2	131.8	0.6	Mafic	-



RI-22-521	HoleId	From	То	Interval	Lithology	Li2O ppm
RI-22-521   151.1   160.9   2.6   Felsic	RL-22-521	136.7	147.8	2.6	Felsic	-
RI-22-521   160.9   180.0   2.9   Mafic	RL-22-521	147.8	151.1	1.9	Mafic	-
RI-22-522   0.0   10.5   10.5   Overburden	RL-22-521	151.1	160.9	2.6	Felsic	-
RI-22-522	RL-22-521	160.9	180.0	2.9	Mafic	-
RI-22-522	RL-22-522	0.0	10.5	10.5	Overburden	-
RI-22-522	RL-22-522	10.5	44.2	2.7	Sediment	7
RI-22-522   50.1   53.4   1.1   Felsic   108   RI-22-522   53.4   53.6   0.2   Pegmatite   327   RI-22-522   53.6   56.8   1.6   Felsic   120   RI-22-522   55.8   67.7   2.6   Sediment   11   RI-22-522   67.7   67.8   0.1   Pegmatite   157   RI-22-522   67.8   69.8   1.0   Sediment   180   RI-22-522   69.8   131.6   3.0   Felsic   .	RL-22-522	44.2	44.3	0.1	Pegmatite	243
RI-22-522         53.4         53.6         0.2         Pegmatite         327           RI-22-522         53.6         56.8         1.6         Felsic         120           RI-22-522         56.8         67.7         2.6         Sediment         11           RI-22-522         67.8         69.8         1.0         Sediment         180           RI-22-522         69.8         131.6         3.0         Felsic         -           RI-22-522         131.6         140.9         2.8         Sediment         -           RI-22-522         140.9         147.4         2.3         Felsic         -           RI-22-522         147.4         153.4         2.7         Sediment         -           RI-22-522         153.4         154.7         1.3         Felsic         -           RI-22-522         155.4         175.6         2.8         Sediment         -           RI-22-522         177.1         192.5         2.9         Sediment         -           RI-22-522         177.1         192.5         2.9         Sediment         -           RI-22-522         193.1         201.0         2.7         Sediment         -	RL-22-522	44.3	50.1	1.7	Sediment	54
RI-22-522   53.6   56.8   1.6   Felsic   120	RL-22-522	50.1	53.4	1.1	Felsic	108
RI-22-522   56.8   67.7   2.6   Sediment   11	RL-22-522		53.6	0.2	Pegmatite	327
RI-22-522   67.7   67.8   0.1   Pegmatite   157		53.6		1.6	Felsic	120
RI-22-522   67.8   69.8   1.0   Sediment   180						
RI-22-522   69.8   131.6   3.0   Felsic						
RI-22-522         131.6         140.9         2.8         Sediment         -           RI-22-522         140.9         147.4         2.3         Felsic         -           RI-22-522         147.4         153.4         2.7         Sediment         -           RI-22-522         153.4         154.7         1.3         Felsic         -           RI-22-522         175.6         177.1         1.3         Felsic         -           RI-22-522         175.6         177.1         1.3         Felsic         -           RI-22-522         175.5         193.1         0.6         Felsic         -           RI-22-522         193.1         201.0         2.7         Sediment         -           RI-22-524         0.0         6.0         6.0         Overburden         -           RI-22-524         180.0         201.0         3.0         Sediment         -           RI-22-524         180.0         201.0         3.0         Sediment         -           RI-22-524         180.0         201.0         3.0         Sediment         -           RI-22-525         0.0         4.5         4.5         Overburden         -		1				180
RI-22-522						-
RI-22-522         147.4         153.4         2.7         Sediment         -           RI-22-522         153.4         154.7         1.3         Felsic         -           RI-22-522         154.7         175.6         2.8         Sediment         -           RI-22-522         175.1         192.5         2.9         Sediment         -           RI-22-522         192.5         193.1         0.6         Felsic         -           RI-22-522         193.1         201.0         2.7         Sediment         -           RI-22-524         0.0         6.0         6.0         Overburden         -           RI-22-524         105.0         180.0         2.8         Felsic         51           RI-22-524         180.0         201.0         3.0         Sediment         -           RI-22-524         180.0         201.0         3.0         Sediment         -           RI-22-525         0.0         4.5         4.5         Overburden         -           RI-22-525         0.0         4.5         4.5         Overburden         -           RI-22-525         56.7         58.9         1.6         Felsic         -      <						-
RI-22-522         153.4         154.7         1.3         Felsic         -           RI-22-522         175.6         177.1         1.3         Felsic         -           RI-22-522         177.1         192.5         2.9         Sediment         -           RI-22-522         177.1         192.5         2.9         Sediment         -           RI-22-522         193.1         201.0         2.7         Sediment         -           RI-22-522         193.1         201.0         2.7         Sediment         -           RI-22-524         0.0         6.0         6.0         Overburden         -           RI-22-524         105.0         180.0         2.8         Felsic         51           RI-22-524         105.0         180.0         2.8         Felsic         51           RI-22-525         0.0         4.5         4.5         Overburden         -           RI-22-525         0.0         4.5         4.5         Overburden         -           RI-22-525         56.7         58.9         1.6         Felsic         -           RI-22-525         58.9         94.6         2.8         Sediment         -						-
RI-22-522						-
RL-22-522         175.6         177.1         1.3         Felsic         -           RL-22-522         177.1         192.5         2.9         Sediment         -           RL-22-522         192.5         193.1         0.6         Felsic         -           RL-22-524         0.0         6.0         6.0         Overburden         -           RL-22-524         10.0         180.0         2.8         Felsic         51           RL-22-524         105.0         180.0         2.8         Felsic         51           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         4.5         56.7         5.9         sediment         -           RL-22-525         0.0         4.5         4.5         Overburden         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         97.5         102.5         1.5         Sediment         -						-
RL-22-522         177.1         192.5         2.9         Sediment         -           RL-22-522         192.5         193.1         0.6         Felsic         -           RL-22-524         10.0         6.0         6.0         Overburden         -           RL-22-524         6.0         105.0         3.0         Sediment         -           RL-22-524         105.0         180.0         2.8         Felsic         51           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         0.0         4.5         4.5         Overburden         -           RL-22-525         6.7         58.9         1.6         Felsic         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         97.5         102.5         1.5         Sediment         -           RL-22-525         102.5         105.5         1.5         Sediment         -           RL-22-525         102.5         108.5         2.6         Felsic         -						-
RL-22-522         192.5         193.1         0.6         Felsic         -           RL-22-524         10.0         6.0         6.0         Overburden         -           RL-22-524         0.0         6.0         105.0         3.0         Sediment         -           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         0.0         4.5         4.5         Overburden         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         59.6         97.5         1.4         Felsic         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         108.5         112.9         2.3         Sediment         -		1				-
RL-22-522         193.1         201.0         2.7         Sediment         -           RL-22-524         0.0         6.0         6.0         Overburden         -           RL-22-524         105.0         180.0         2.8         Felsic         51           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         0.0         4.5         4.5         Overburden         -           RL-22-525         4.5         56.7         2.9         sediment         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         94.6         97.5         1.5         Sediment         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         108.5         112.9         2.3         Sediment         -		-				_
RL-22-524         0.0         6.0         Geometry         -           RL-22-524         6.0         105.0         3.0         Sediment         -           RL-22-524         105.0         180.0         2.8         Felsic         51           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         1.5         56.7         2.9         sediment         -           RL-22-525         4.5         56.7         2.9         sediment         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         97.5         102.5         1.5         Sediment         -           RL-22-525         97.5         102.5         1.5         Sediment         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         102.5         112.9         2.3         Sediment         -           RL-22-525         112.9         114.6         1.0         Felsic         -           RL-22-525						_
RL-22-524         6.0         105.0         3.0         Sediment         -           RL-22-524         105.0         180.0         2.8         Felsic         51           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         4.5         56.7         2.9         sediment         -           RL-22-525         4.5         56.7         2.9         sediment         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         97.5         102.5         1.5         Sediment         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         108.5         112.9         2.3         Sediment         -           RL-22-525         112.9         114.6         1.0         Felsic         -						
RL-22-524         105.0         180.0         2.8         Felsic         51           RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         0.0         4.5         4.5         Overburden         -           RL-22-525         4.5         56.7         2.9         sediment         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         108.5         112.9         2.3         Sediment         -           RL-22-525         108.5         112.9         2.3         Sediment         -           RL-22-525         112.9         114.6         1.0         Felsic         -           RL-22-525         114.6         116.4         1.8         sediment         -						_
RL-22-524         180.0         201.0         3.0         Sediment         -           RL-22-525         0.0         4.5         4.5         Overburden         -           RL-22-525         4.5         56.7         2.9         sediment         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         56.7         58.9         94.6         2.8         Sediment         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         108.5         112.9         2.3         Sediment         -           RL-22-525         112.9         114.6         1.0         Felsic         -           RL-22-525         114.6         116.4         1.8         sediment         -           RL-22-525         136.2         137.0         0.7         Felsic         -     <						
RL-22-525         0.0         4.5         4.5         Overburden         -           RL-22-525         4.5         56.7         2.9         sediment         -           RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         97.5         102.5         1.5         Sediment         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         108.5         112.9         2.3         Sediment         -           RL-22-525         112.9         114.6         1.0         Felsic         -           RL-22-525         112.9         114.6         1.0         Felsic         -           RL-22-525         116.4         119.4         2.1         Felsic         -           RL-22-525         137.0         138.6         0.9         sediment         -           <						-
RI-22-525         4.5         56.7         2.9         sediment         -           RI-22-525         56.7         58.9         1.6         Felsic         -           RI-22-525         58.9         94.6         2.8         Sediment         -           RI-22-525         94.6         97.5         1.4         Felsic         -           RI-22-525         97.5         102.5         1.5         Sediment         -           RI-22-525         108.5         112.9         2.3         Sediment         -           RI-22-525         108.5         112.9         2.3         Sediment         -           RI-22-525         110.4         116.4         1.8         sediment         -           RI-22-525         114.6         116.4         1.8         sediment         -           RI-22-525         114.6         116.4         1.8         sediment         -           RI-22-525         119.4         136.2         2.8         sediment         -           RI-22-525         136.2         137.0         0.7         Felsic         -           RI-22-525         138.6         139.5         0.9         Felsic         -						_
RL-22-525         56.7         58.9         1.6         Felsic         -           RL-22-525         58.9         94.6         2.8         Sediment         -           RL-22-525         94.6         97.5         1.4         Felsic         -           RL-22-525         97.5         102.5         1.5         Sediment         -           RL-22-525         102.5         108.5         2.6         Felsic         -           RL-22-525         108.5         112.9         2.3         Sediment         -           RL-22-525         110.4         110.4         1.0         Felsic         -           RL-22-525         114.6         116.4         1.8         sediment         -           RL-22-525         114.6         116.4         1.8         sediment         -           RL-22-525         114.6         119.4         2.1         Felsic         -           RL-22-525         119.4         136.2         2.8         sediment         -           RL-22-525         136.2         137.0         0.7         Felsic         -           RL-22-525         138.6         139.5         0.9         sediment         -						_
RI-22-525         94.6         97.5         1.4         Felsic         -           RI-22-525         97.5         102.5         1.5         Sediment         -           RI-22-525         102.5         108.5         2.6         Felsic         -           RI-22-525         108.5         112.9         2.3         Sediment         -           RI-22-525         112.9         114.6         1.0         Felsic         -           RI-22-525         114.6         116.4         1.8         sediment         -           RI-22-525         114.6         119.4         2.1         Felsic         -           RI-22-525         119.4         136.2         2.8         sediment         -           RI-22-525         136.2         137.0         0.7         Felsic         -           RI-22-525         136.2         138.6         0.9         sediment         -           RI-22-525         138.6         139.5         0.9         Felsic         -           RI-22-525         138.6         139.5         198.6         2.9         sediment         -           RI-22-525         198.6         200.1         1.5         Felsic         -						-
RI-22-525         97.5         102.5         1.5         Sediment         -           RI-22-525         102.5         108.5         2.6         Felsic         -           RI-22-525         108.5         112.9         2.3         Sediment         -           RI-22-525         112.9         114.6         1.0         Felsic         -           RI-22-525         114.6         116.4         1.8         sediment         -           RI-22-525         116.4         119.4         2.1         Felsic         -           RI-22-525         119.4         136.2         2.8         sediment         -           RI-22-525         136.2         137.0         0.7         Felsic         -           RI-22-525         136.2         137.0         0.7         Felsic         -           RI-22-525         138.6         139.5         0.9         Felsic         -           RI-22-525         138.6         139.5         0.9         Felsic         -           RI-22-525         139.5         198.6         2.9         sediment         -           RI-22-525         198.6         200.1         1.5         Felsic         - <tr< td=""><td>RL-22-525</td><td>58.9</td><td>94.6</td><td>2.8</td><td>Sediment</td><td>-</td></tr<>	RL-22-525	58.9	94.6	2.8	Sediment	-
RI-22-525         102.5         108.5         2.6         Felsic         -           RI-22-525         108.5         112.9         2.3         Sediment         -           RI-22-525         112.9         114.6         1.0         Felsic         -           RI-22-525         114.6         116.4         1.8         sediment         -           RI-22-525         116.4         119.4         2.1         Felsic         -           RI-22-525         119.4         136.2         2.8         sediment         -           RI-22-525         136.2         137.0         0.7         Felsic         -           RI-22-525         136.2         137.0         0.7         Felsic         -           RI-22-525         138.6         139.5         0.9         sediment         -           RI-22-525         138.6         139.5         0.9         Felsic         -           RI-22-525         138.6         209.1         1.5         Felsic         -           RI-22-525         198.6         200.1         1.5         Felsic         -           RI-22-525         200.1         208.3         2.5         sediment         - <t< td=""><td>RL-22-525</td><td>94.6</td><td>97.5</td><td>1.4</td><td>Felsic</td><td>-</td></t<>	RL-22-525	94.6	97.5	1.4	Felsic	-
RL-22-525         108.5         112.9         2.3         Sediment         -           RL-22-525         112.9         114.6         1.0         Felsic         -           RL-22-525         114.6         116.4         1.8         sediment         -           RL-22-525         116.4         119.4         2.1         Felsic         -           RL-22-525         119.4         136.2         2.8         sediment         -           RL-22-525         136.2         137.0         0.7         Felsic         -           RL-22-525         137.0         138.6         0.9         sediment         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         138.6         2.9         sediment         -           RL-22-525         138.6         2.9         sediment         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-526         20.1         208.3         2.5         sediment         -           RL-22-525         2	RL-22-525	97.5	102.5	1.5	Sediment	-
RL-22-525         112.9         114.6         1.0         Felsic         -           RL-22-525         114.6         116.4         1.8         sediment         -           RL-22-525         116.4         119.4         2.1         Felsic         -           RL-22-525         119.4         136.2         2.8         sediment         -           RL-22-525         136.2         137.0         0.7         Felsic         -           RL-22-525         137.0         138.6         0.9         sediment         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         138.6         200.1         1.5         Felsic         -           RL-22-525         198.6         20.1         1.5         Felsic         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -	RL-22-525	102.5	108.5	2.6	Felsic	-
RL-22-525         114.6         116.4         1.8         sediment         -           RL-22-525         116.4         119.4         2.1         Felsic         -           RL-22-525         119.4         136.2         2.8         sediment         -           RL-22-525         136.2         137.0         0.7         Felsic         -           RL-22-525         137.0         138.6         0.9         sediment         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         139.5         198.6         2.9         sediment         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -	RL-22-525	108.5	112.9	2.3	Sediment	-
RL-22-525         116.4         119.4         2.1         Felsic         -           RL-22-525         119.4         136.2         2.8         sediment         -           RL-22-525         136.2         137.0         0.7         Felsic         -           RL-22-525         137.0         138.6         0.9         sediment         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         139.5         198.6         2.9         sediment         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-526         20.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -	RL-22-525	112.9	114.6	1.0	Felsic	-
RI-22-525         119.4         136.2         2.8         sediment         -           RI-22-525         136.2         137.0         0.7         Felsic         -           RI-22-525         137.0         138.6         0.9         sediment         -           RI-22-525         138.6         139.5         0.9         Felsic         -           RI-22-525         139.5         198.6         2.9         sediment         -           RI-22-525         198.6         200.1         1.5         Felsic         -           RI-22-525         200.1         208.3         2.5         sediment         -           RI-22-525         208.3         211.4         1.6         Felsic         -           RI-22-525         208.3         211.4         1.6         Felsic         -           RI-22-525         208.3         211.4         1.6         Felsic         -           RI-22-525         208.3         211.4         1.6         Felsic         -           RI-22-526         0.0         8.9         8.9         Overburden         -           RI-22-526         8.9         12.3         2.9         Sediment         -	RL-22-525	114.6	116.4	1.8	sediment	-
RL-22-525         136.2         137.0         0.7         Felsic         -           RL-22-525         137.0         138.6         0.9         sediment         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         139.5         198.6         2.9         sediment         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         18.2         21.1         2.7         Sediment         -	RL-22-525	116.4	119.4	2.1	Felsic	-
RL-22-525         137.0         138.6         0.9         sediment         -           RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         139.5         198.6         2.9         sediment         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-526         20.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.8         39.7         2.8         Sediment         -	RL-22-525	119.4	136.2	2.8	sediment	-
RL-22-525         138.6         139.5         0.9         Felsic         -           RL-22-525         139.5         198.6         2.9         sediment         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.8         39.7         2.8         Sediment         -	RL-22-525	136.2	137.0	0.7	Felsic	-
RL-22-525         139.5         198.6         2.9         sediment         -           RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         211.4         225.0         2.6         sediment         -           RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -	RL-22-525	137.0		0.9		-
RL-22-525         198.6         200.1         1.5         Felsic         -           RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         211.4         225.0         2.6         sediment         -           RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         - <t< td=""><td></td><td>1</td><td></td><td></td><td></td><td>-</td></t<>		1				-
RL-22-525         200.1         208.3         2.5         sediment         -           RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         211.4         225.0         2.6         sediment         -           RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -						-
RL-22-525         208.3         211.4         1.6         Felsic         -           RL-22-525         211.4         225.0         2.6         sediment         -           RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-2						-
RL-22-525         211.4         225.0         2.6         sediment         -           RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         -           RL-		1				-
RL-22-526         0.0         8.9         8.9         Overburden         -           RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         356           RL-22-526         120.4         122.5         0.8         Pegmatite         736 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>-</td></t<>						-
RL-22-526         8.9         12.3         2.9         Sediment         -           RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         356           RL-22-526         120.4         122.5         0.8         Pegmatite         736           RL-22-526         122.5         171.8         2.8         Sediment         84						-
RL-22-526         12.3         18.2         2.8         Felsic         -           RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         356           RL-22-526         120.4         122.5         0.8         Pegmatite         736           RL-22-526         122.5         171.8         2.8         Sediment         84           RL-22-526         171.8         172.0         0.2         Pegmatite         159						-
RL-22-526         18.2         21.1         2.7         Sediment         -           RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         356           RL-22-526         120.4         122.5         0.8         Pegmatite         736           RL-22-526         122.5         171.8         2.8         Sediment         84           RL-22-526         171.8         172.0         0.2         Pegmatite         159           RL-22-526         172.0         180.0         2.5         Sediment         5 <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td>						-
RL-22-526         21.1         21.8         0.7         Felsic         -           RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         356           RL-22-526         120.4         122.5         0.8         Pegmatite         736           RL-22-526         122.5         171.8         2.8         Sediment         84           RL-22-526         171.8         172.0         0.2         Pegmatite         159           RL-22-526         172.0         180.0         2.5         Sediment         5						<u>-</u>
RL-22-526         21.8         39.7         2.8         Sediment         -           RL-22-526         39.7         42.8         1.9         Felsic         -           RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         356           RL-22-526         120.4         122.5         0.8         Pegmatite         736           RL-22-526         122.5         171.8         2.8         Sediment         84           RL-22-526         171.8         172.0         0.2         Pegmatite         159           RL-22-526         172.0         180.0         2.5         Sediment         5		1				
RL-22-526       39.7       42.8       1.9       Felsic       -         RL-22-526       42.8       58.0       2.8       Sediment       -         RL-22-526       58.0       61.6       1.8       Felsic       -         RL-22-526       61.6       82.3       2.8       Sediment       -         RL-22-526       82.3       86.3       2.0       Felsic       -         RL-22-526       86.3       120.4       2.7       Sediment       356         RL-22-526       120.4       122.5       0.8       Pegmatite       736         RL-22-526       122.5       171.8       2.8       Sediment       84         RL-22-526       171.8       172.0       0.2       Pegmatite       159         RL-22-526       172.0       180.0       2.5       Sediment       5						_
RL-22-526         42.8         58.0         2.8         Sediment         -           RL-22-526         58.0         61.6         1.8         Felsic         -           RL-22-526         61.6         82.3         2.8         Sediment         -           RL-22-526         82.3         86.3         2.0         Felsic         -           RL-22-526         86.3         120.4         2.7         Sediment         356           RL-22-526         120.4         122.5         0.8         Pegmatite         736           RL-22-526         122.5         171.8         2.8         Sediment         84           RL-22-526         171.8         172.0         0.2         Pegmatite         159           RL-22-526         172.0         180.0         2.5         Sediment         5						-
RL-22-526     58.0     61.6     1.8     Felsic     -       RL-22-526     61.6     82.3     2.8     Sediment     -       RL-22-526     82.3     86.3     2.0     Felsic     -       RL-22-526     86.3     120.4     2.7     Sediment     356       RL-22-526     120.4     122.5     0.8     Pegmatite     736       RL-22-526     122.5     171.8     2.8     Sediment     84       RL-22-526     171.8     172.0     0.2     Pegmatite     159       RL-22-526     172.0     180.0     2.5     Sediment     5						-
RL-22-526     61.6     82.3     2.8     Sediment     -       RL-22-526     82.3     86.3     2.0     Felsic     -       RL-22-526     86.3     120.4     2.7     Sediment     356       RL-22-526     120.4     122.5     0.8     Pegmatite     736       RL-22-526     122.5     171.8     2.8     Sediment     84       RL-22-526     171.8     172.0     0.2     Pegmatite     159       RL-22-526     172.0     180.0     2.5     Sediment     5						-
RL-22-526     82.3     86.3     2.0     Felsic     -       RL-22-526     86.3     120.4     2.7     Sediment     356       RL-22-526     120.4     122.5     0.8     Pegmatite     736       RL-22-526     122.5     171.8     2.8     Sediment     84       RL-22-526     171.8     172.0     0.2     Pegmatite     159       RL-22-526     172.0     180.0     2.5     Sediment     5						-
RL-22-526     86.3     120.4     2.7     Sediment     356       RL-22-526     120.4     122.5     0.8     Pegmatite     736       RL-22-526     122.5     171.8     2.8     Sediment     84       RL-22-526     171.8     172.0     0.2     Pegmatite     159       RL-22-526     172.0     180.0     2.5     Sediment     5		1				-
RL-22-526     120.4     122.5     0.8     Pegmatite     736       RL-22-526     122.5     171.8     2.8     Sediment     84       RL-22-526     171.8     172.0     0.2     Pegmatite     159       RL-22-526     172.0     180.0     2.5     Sediment     5						356
RL-22-526     122.5     171.8     2.8     Sediment     84       RL-22-526     171.8     172.0     0.2     Pegmatite     159       RL-22-526     172.0     180.0     2.5     Sediment     5						
RL-22-526 172.0 180.0 2.5 Sediment 5						
RL-22-526 172.0 180.0 2.5 Sediment 5				0.2		159
RL-22-527 0.0 3.0 3.0 Overburden -						
	RL-22-527	0.0	3.0	3.0	Overburden	-



HoleId	From	То	Interval	Lithology	Li2O ppm
RL-22-527	3.0	9.5	2.8	Sediment	-
RL-22-527	9.5	10.4	0.8	Felsic	-
RL-22-527	10.4	18.9	2.5	Sediment	-
RL-22-527	18.9	20.8	1.9	Felsic	-
RL-22-527	20.8	22.8	1.6	Sediment	-
RL-22-527	22.8	24.1	1.1	Felsic	-
RL-22-527	24.1	32.2	2.7	Sediment	-
RL-22-527	32.2	33.0	0.8	Lost Core	-
RL-22-527	33.0	42.4	2.9	Sediment	-
RL-22-527	42.4	50.5	2.7	Felsic	-
RL-22-527	50.5	58.8	2.6	Sediment	-
RL-22-527	58.8	68.3	2.6	Felsic	-
RL-22-527	68.3	83.5	2.8	Sediment	-
RL-22-527	83.5	83.8	0.3	Lost Core	-
RL-22-527	83.8	87.4	2.6	Sediment	-
RL-22-527	87.4	88.2	0.8	Lost Core	-
RL-22-527	88.2	130.1	2.9	Sediment	-
RL-22-527	130.1	151.8	2.8	Mafic	-
RL-22-527	151.8	153.0	1.2	Lost Core	-
RL-22-527	153.0	165.1	3.0	Mafic	-
RL-22-527	165.1	169.9	2.5	Sediment	-
RL-22-527	169.9	170.4	0.5	Mafic	-
RL-22-527	170.4	174.8	2.3	Sediment	-
RL-22-527	174.8	192.6	2.7	Felsic	21
RL-22-527	192.6	193.3	0.7	Pegmatite	114
RL-22-527	193.3	200.1	1.8	Felsic	94
RL-22-527	200.1	200.2	0.1	Pegmatite	267
RL-22-527	200.2	230.9	2.9	Felsic	11
RL-22-527	230.9	236.8	2.9	Sediment	- 11
RL-22-527		241.0	2.4	Mafic	_
RL-22-527	236.8 241.0	249.0	2.4	Sediment	-
RL-22-527			3.0	Overburden	_
	0.0	3.0			-
RL-22-528	3.0	125.0	3.0	Sediment	-
RL-22-528	125.0	201.0	3.0	Mafic	-
RL-22-529	0.0	3.9	3.9	Overburden	100
RL-22-529	3.9	73.9	2.8	Mafic	106
RL-22-529	73.9	80.4	0.9	Pegmatite	2,304
RL-22-529	80.4	142.5	2.7	Mafic	65
RL-22-529	142.5	144.0	1.5	Lost Core	-
RL-22-529	144.0	150.0	3.0	Mafic	-
RL-22-530	0.0	9.0	9.0	Overburden	-
RL-22-530	9.0	46.7	2.9	Mafic	18
RL-22-530	46.7	47.0	0.2	Pegmatite	618
RL-22-530	47.0	51.7	2.2	Mafic	316
RL-22-530	51.7	52.2	0.5	Pegmatite	263
RL-22-530	52.2	56.7	1.2	Mafic	399
RL-22-530	56.7	57.0	0.3	Pegmatite	553
RL-22-530	57.0	62.2	1.3	Mafic	673
RL-22-530	62.2	64.0	0.5	Felsic	1,759
RL-22-530	64.0	64.5	0.5	Mafic	3,853
RL-22-530	64.5	67.7	0.8	Pegmatite	223
RL-22-530	67.7	106.2	2.7	Mafic	287
RL-22-530	106.2	111.4	2.4	Felsic	-
RL-22-530	111.4	150.0	3.0	Mafic	-
RL-22-531	0.0	6.1	6.1	Overburden	-
RL-22-531	6.1	9.2	2.7	Mafic	-
RL-22-531	9.2	22.6	2.2	Felsic	194
RL-22-531	22.6	28.8	0.8	Pegmatite	13,215
RL-22-531	28.8	104.5	2.9	Felsic	62
RL-22-531	104.5	131.9	2.9	Mafic	-
RL-22-531	131.9	150.0	3.0	Felsic	_
	0.0	90.1	3.0	Mafic	40
RI-22-532		JU.1	5.0	ITIUITE	40
RL-22-532			U 3	Pegmatite	0 120
RL-22-532 RL-22-532 RL-22-532	90.1	101.8 113.0	0.3 0.3	Pegmatite Sediment	9,120 5,477



HoleId	From	То	Interval	Lithology	Li2O ppm
RL-22-532	133.7	156.0	1.7	Sediment	3,270
RL-22-532	156.0	176.8	0.4	Pegmatite	8,344
RL-22-532	176.8	231.0	2.8	Mafic	121
RL-22-533	0.0	5.6	5.6	Overburden	-
RL-22-533	5.6	63.0	3.0	Sediment	-
RL-22-533	63.0	87.3	3.0	Felsic	-
RL-22-533	87.3	111.8	2.9	Mafic	-
RL-22-533	111.8	118.2	2.4	Felsic	-
RL-22-533	118.2	153.0	2.7	Mafic	182
RL-22-533	153.0	162.6	1.0	Pegmatite	6,046
RL-22-533	162.6	201.0	2.8	Mafic	297
RL-22-533	201.0	204.0	3.0		-
RL-22-534	0.0	6.0	6.0	Overburden	-
RL-22-534	6.0	117.0	2.8	Mafic	178
RL-22-534	117.0	120.5	0.8	Pegmatite	9,279
RL-22-534	120.5	136.8	2.2	Felsic	252
RL-22-534	136.8	201.0	3.0	Mafic	-
RL-22-535	0.0	3.2	3.2	Overburden	-
RL-22-535	3.2	3.7	0.5	Mafic	-
RL-22-535	3.7	4.5	0.9	Felsic	-
RL-22-535	4.5	15.3	2.7	Mafic	-
RL-22-535	15.3	16.8	1.5	Felsic	-
RL-22-535	16.8	30.8	2.1	Mafic	292
RL-22-535	30.8	36.3	0.3	Pegmatite	10,055
RL-22-535	36.3	142.8	2.8	Mafic	38
RL-22-535	142.8	144.0	1.2	Felsic	37
RL-22-535	144.0	150.0	2.0	Mafic	57
RL-22-536	0.0	6.3	6.3	Overburden	-
RL-22-536	6.3	91.9	2.9	Felsic	301
RL-22-536	91.9	96.1	0.9	Pegmatite	2,267
RL-22-536	96.1	127.6	2.6	Felsic	123
RL-22-536	127.6	138.8	2.6	Mafic	-
RL-22-536	138.8	162.2	2.9	Felsic	-
RL-22-536	162.2	176.7	2.9	Mafic	-
RL-22-536	176.7	180.0	2.8	Felsic	-
RL-22-537	0.0	6.3	6.3	Overburden	-
RL-22-537	6.3	172.4	2.9	Mafic	91
RL-22-537	172.4	175.9	0.9	Pegmatite	11,330
RL-22-537	175.9	201.0	2.7	Mafic	158
RL-22-538	0.0	7.2	7.2	Overburden	-
RL-22-538	7.2	28.2	2.8	Sediment	-
RL-22-538	28.2	38.2	1.8	Felsic	1,193
RL-22-538	38.2	42.8	0.7	Pegmatite	9,192
RL-22-538	42.8	102.0	2.8	Sediment	48
RL-22-539	0.0	6.0	6.0	Overburden	-
RL-22-539	6.0	53.2	2.8	Sediment	258
RL-22-539	53.2	55.4	0.7	Pegmatite	2,947
RL-22-539	55.4	59.2	0.9	Sediment	1,446
RL-22-539	59.2	75.1	2.9	Felsic	37
RL-22-539	75.1	117.0	3.0	Sediment	-
RL-22-540	0.0	3.0	3.0	Overburden	-
RL-22-540	3.0	32.6	2.7	Felsic	51
RL-22-540	32.6	39.1	0.9	Pegmatite	6,719
RL-22-540	39.1	150.0	2.7	Felsic	35
RL-22-541	0.0	10.0	9.2	Overburden	-
RL-22-541	10.0	79.5	2.8	Felsic	66
RL-22-541	79.5	83.8	0.9	Pegmatite	10,195
RL-22-541	83.8	180.0	2.9	Felsic	47
RL-22-542	0.0	7.9	7.9	Overburden	-
RL-22-542	7.9	51.5	2.9	Sediment	-
RL-22-542	51.5	114.9	2.9	Mafic	8
RL-22-542	114.9	115.9	1.0	Pegmatite	194
RL-22-542	115.9	146.9	2.4	Mafic	159
	1460	151.1	0.9	Pegmatite	1,907
RL-22-542	146.9	151.1	0.5	1 cgmatite	1,50.



HoleId	From	То	Interval	Lithology	Li2O ppm
RL-22-542	210.7	212.0	1.3	Mafic	_
RL-22-542	212.0	219.0	2.7	Sediment	
					-
RL-22-542	219.0	252.0	3.0	Mafic	-
RL-22-543	0.0	7.7	7.7	Overburden	-
RL-22-543	7.7	57.4	2.9	Sediment	-
RL-22-543	57.4	61.4	2.2	Felsic	-
RL-22-543	61.4	137.6	2.9	Sediment	8
RL-22-543	137.6	139.3	0.4	Pegmatite	281
RL-22-543	139.3	187.5	2.7	Mafic	528
RL-22-543	187.5	195.5	1.0	Pegmatite	8,387
RL-22-543	195.5	249.0	2.8	Mafic	149
RL-22-543	249.0	252.0	3.0		-
RL-22-547	0.0	4.5	4.5	Overburden	-
RL-22-547	4.5	45.5	2.9	Sediment	_
RL-22-547	45.5	57.3	2.8	Felsic	_
RL-22-547	57.3	67.0	2.7	Sediment	_
RL-22-547	67.0	79.9	2.7	Felsic	
					_
RL-22-547	79.9	92.3	2.7	Sediment	-
RL-22-547	92.3	126.0	3.0	Felsic	-
RL-22-548	0.0	3.0	3.0	Overburden	-
RL-22-548	3.0	6.7	2.6	Mafic	-
RL-22-548	6.7	14.0	2.5	Felsic	-
RL-22-548	14.0	64.8	2.9	Mafic	-
RL-22-548	64.8	70.0	1.1	Felsic	481
RL-22-548	70.0	74.0	0.7	Pegmatite	4,352
RL-22-548	74.0	96.8	2.6	Felsic	99
RL-22-548	96.8	131.1	2.8	Mafic	4
RL-22-548	131.1	132.5	0.8	Pegmatite	38
RL-22-548	132.5	163.3	2.5	Mafic	25
RL-22-548	163.3	167.3	0.8	Pegmatite	30
RL-22-548	167.3	192.0	2.7	Mafic	9
RL-22-549	0.0	9.0	9.0	Overburden	
RL-22-549	9.0	124.3	2.9	Felsic	63
RL-22-549	124.3	128.6	0.9	Pegmatite	9,380
RL-22-549	128.6	220.9	2.9	Felsic	47
RL-22-549	220.9	249.0	2.9		-
RL-22-550	0.0	3.6	3.6	Overburden	-
RL-22-550	3.6	97.5	2.9	Felsic	25
RL-22-550	97.5	101.7	0.7	Pegmatite	9,272
RL-22-550	101.7	150.0	2.7	Felsic	59
RL-22-551	0.0	7.7	7.7	Overburden	-
RL-22-551	7.7	35.6	2.9	Sediment	-
RL-22-551	35.6	39.5	2.4	Felsic	-
RL-22-551	39.5	99.7	3.0	Sediment	-
RL-22-551	99.7	102.2	2.1	Felsic	_
RL-22-551	102.2	126.0	3.0	Sediment	_
RL-23-452	0.0	6.0	6.0	Overburden	_
RL-23-452	6.0	10.2	1.1	Mafic	2,321
	10.2	22.8	1.0	Pegmatite	
RL-23-452					16,087
RL-23-452	22.8	90.3	2.7	Mafic	137
RL-23-452	90.3	104.1	2.8	Sediment	- 270
D. 00 450			2.7		279
RL-23-452	104.1	137.7		Mafic	
RL-23-452	137.7	149.1	0.8	Pegmatite	13,205
RL-23-452 RL-23-452		149.1 201.0	0.8 2.8	Pegmatite Sediment	
RL-23-452	137.7	149.1	0.8	Pegmatite	13,205
RL-23-452 RL-23-452	137.7 149.1	149.1 201.0	0.8 2.8	Pegmatite Sediment	13,205
RL-23-452 RL-23-452 RL-23-454	137.7 149.1 0.0	149.1 201.0 24.0	0.8 2.8 24.0	Pegmatite Sediment Overburden	13,205 51
RL-23-452 RL-23-452 RL-23-454 RL-23-454	137.7 149.1 0.0 24.0	149.1 201.0 24.0 71.3	0.8 2.8 24.0 2.8	Pegmatite Sediment Overburden Mafic	13,205 51 - 167
RL-23-452 RL-23-452 RL-23-454 RL-23-454 RL-23-454	137.7 149.1 0.0 24.0 71.3	149.1 201.0 24.0 71.3 77.7	0.8 2.8 24.0 2.8 0.9	Pegmatite Sediment Overburden Mafic Pegmatite	13,205 51 - 167 15,329
RL-23-452 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-480	137.7 149.1 0.0 24.0 71.3 77.7 0.0	149.1 201.0 24.0 71.3 77.7 180.0	0.8 2.8 24.0 2.8 0.9 2.9 14.0	Pegmatite Sediment Overburden Mafic Pegmatite Mafic Overburden	13,205 51 - 167 15,329 57 44
RL-23-452 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-480 RL-23-480	137.7 149.1 0.0 24.0 71.3 77.7 0.0 16.1	149.1 201.0 24.0 71.3 77.7 180.0 16.1 27.3	2.8 24.0 2.8 0.9 2.9 14.0	Pegmatite Sediment Overburden Mafic Pegmatite Mafic Overburden Pegmatite	13,205 51 - 167 15,329 57 44 8,424
RL-23-452 RL-23-452 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-480 RL-23-480 RL-23-480	137.7 149.1 0.0 24.0 71.3 77.7 0.0 16.1 27.3	149.1 201.0 24.0 71.3 77.7 180.0 16.1 27.3 92.1	2.8 24.0 2.8 0.9 2.9 14.0 0.3	Pegmatite Sediment Overburden Mafic Pegmatite Mafic Overburden Pegmatite Mafic	13,205 51 - 167 15,329 57 44
RL-23-452 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-480 RL-23-480 RL-23-480 RL-23-480	137.7 149.1 0.0 24.0 71.3 77.7 0.0 16.1 27.3 92.1	149.1 201.0 24.0 71.3 77.7 180.0 16.1 27.3 92.1 100.8	0.8 2.8 24.0 2.8 0.9 2.9 14.0 0.3 2.8 2.5	Pegmatite Sediment Overburden Mafic Pegmatite Mafic Overburden Pegmatite Mafic Felsic	13,205 51 - 167 15,329 57 44 8,424 41
RL-23-452 RL-23-452 RL-23-454 RL-23-454 RL-23-454 RL-23-454 RL-23-480 RL-23-480 RL-23-480	137.7 149.1 0.0 24.0 71.3 77.7 0.0 16.1 27.3	149.1 201.0 24.0 71.3 77.7 180.0 16.1 27.3 92.1	2.8 24.0 2.8 0.9 2.9 14.0 0.3	Pegmatite Sediment Overburden Mafic Pegmatite Mafic Overburden Pegmatite Mafic	13,205 51 - 167 15,329 57 44 8,424



HoleId	From	То	Interval	Lithology	Li2O ppm
RL-23-480	178.0	185.9	1.3	Felsic	1,177
RL-23-480	185.9	201.0	3.0	Sediment	-
RL-23-544	0.0	2.0	2.0	Overburden	-
RL-23-544	2.0	12.0	2.8	Mafic	-
RL-23-544A	0.0	2.0	2.0	overburden	-
RL-23-544A	2.0	159.4	2.9	mafic	21
RL-23-544A	159.4	162.8	0.9	Pegmatite	15,467
RL-23-544A	162.8	225.0	2.7	Mafic	54
RL-23-545	0.0	1.9	1.9	Overburden	-
RL-23-545	1.9	70.3	2.9	Mafic	-
RL-23-545	70.3	83.3	1.0	Pegmatite	6,739
RL-23-545	83.3	159.0	2.8	Mafic	90
RL-23-545	159.0	160.1	0.9	Pegmatite	145
RL-23-545	160.1	225.0	2.8	Mafic	14
RL-23-546	0.0	3.0	3.0	Overburden	-
RL-23-546	3.0	62.6	3.0	Mafic	-
RL-23-546	62.6	67.8	2.4	Felsic	-
RL-23-546	67.8	149.4	2.8	Mafic	26
RL-23-546	149.4	152.3	0.8	Pegmatite	17,202
RL-23-546	152.3	210.0	2.7	Mafic	89
RL-23-553	0.0	3.6	3.6	Overburden	-
RL-23-553	3.6	31.5	2.9	Felsic	-
RL-23-553	31.5	37.1	2.2	Mafic	-
RL-23-553	37.1	80.0	2.5	Felsic	52
RL-23-553	80.0	85.0	1.0	Pegmatite	170
RL-23-553	85.0	87.7	0.9	Sediment	819
RL-23-553	87.7	89.6	1.0	Pegmatite	183
RL-23-553	89.6	120.0	2.7	Felsic	66
RL-23-554	0.0	18.5	18.5	Overburden	-
RL-23-554	18.5	20.9	2.5	Mafic	-
RL-23-554	20.9	31.6	2.1	Felsic	402
RL-23-554	31.6	39.9	0.9	Pegmatite	18,168
RL-23-554	39.9	126.8	2.8	Sediment	51
RL-23-554	126.8	130.1	0.8	Pegmatite	5,615
RL-23-554	130.1	150.0	2.5	Sediment	86
RL-23-555	0.0	4.5	4.5	Overburden	-
RL-23-555	4.5	68.8	2.9	Mafic	-
RL-23-555	68.8	171.9	3.0	Sediment	-
RL-23-555	171.9	182.1	2.6	Mafic	-
RL-23-555	182.1	210.0	2.9	Sediment	-
RL-23-556	0.0	3.3	2.8	Overburden	-
RL-23-556	3.3	55.0	2.8	Mafic	142
RL-23-556	55.0	58.0	1.0	Pegmatite	13,970
RL-23-556	58.0	127.9	2.7	Mafic	111
RL-23-556	127.9	129.1	0.5	Pegmatite	410
RL-23-556	129.1	222.0	2.9	Mafic	25
RL-23-557	0.0	3.0	3.0	Overburden	-
RL-23-557	3.0	210.0	3.0	Mafic	-
RL-23-558	0.0	1.5	1.5	Overburden	-
RL-23-558	1.5	85.8	2.7	Mafic	51
RL-23-558	85.8	89.0	0.9	Pegmatite	302
RL-23-558	89.0	135.3	2.6	Mafic	97
RL-23-558	135.3	136.6	0.6	Pegmatite	316
RL-23-558	136.6	150.1	1.1	Mafic	2,023
RL-23-558	150.1	152.4	0.8	Pegmatite	5,672
RL-23-558	152.4	210.0	2.8	mafic	103
RL-23-561	0.0	1.5	1.5	Overburden	-
RL-23-561	1.5	65.7	2.8	Mafic	154
RL-23-561	65.7	69.5	0.7	Pegmatite	1,378
RL-23-561	69.5	114.6	2.7	Mafic	82
RL-23-561	114.6	155.9	2.7	Sediment	138
RL-23-561	155.9	157.9	0.9	Pegmatite	1,336
RL-23-561	157.9	172.1	1.0	Sediment	719
RL-23-561	172.1	174.0	0.9	Pegmatite	576
RL-23-561	174.0	225.0	2.8	Mafic	242



RI-23-560   0.0   13.5   275.5   2.9   Mafic   RI-23-560   275.5   279.8   0.6   Pegmatite   10.6   RI-23-560   275.5   279.8   351.0   2.9   Mafic   RI-23-560   275.8   351.0   2.9   Mafic   RI-22-571   0.0   5.4   5.4   Overburden   RI-22-571   5.4   69.2   2.7   Sediment   1   2.5   Sediment   2   RI-22-571   71.5   95.6   2.0   Sediment   2   RI-22-571   95.6   100.7   0.7   Felsic   2   RI-22-571   157.7   158.4   0.6   Pegmatite   6,0   RI-22-571   157.7   158.4   0.6   Pegmatite   RI-22-571   157.7   158.4   0.6   Pegmatite   RI-22-571   158.4   198.5   2.6   Sediment   RI-22-571   158.4   198.5   2.6   Sediment   RI-22-571   198.5   207.0   2.8   felsic   RI-22-571   125.7   216.5   2.9   Sediment   RI-22-571   207.0   216.5   2.9   Sediment   RI-22-571   222.7   235.4   2.7   Sediment   RI-22-571   222.7   235.4   2.7   Sediment   RI-23-559   0.0   6.0   6.0   Overburden   RI-23-559   37.1   44.2   2.5   Felsic   RI-23-559   37.1   44.2   2.5   Felsic   RI-23-559   37.1   44.2   2.5   Felsic   RI-23-559   72.0   120.0   3.0   Mafic   RI-23-559   72.0   120.0   3.0   Mafic   RI-23-567   0.6   8.2   8.2   Overburden   RI-23-567   0.6   8.2   8.2   Overburden   RI-23-567   13.5   129.0   2.8   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-569   30.8   30.8   30.0   Sediment   RI-23-569   30.8   30.8   30.0   Sediment   RI-23-569   30.8   30.8   30.0   Sediment   RI-23-569   30.8   30.8   30.0   Sediment   RI-23-569   30.8   30.8   Sediment   RI-23-569   3	HoleId
RI-23-560   275.5   279.8   0.6   Pegmatite   10.6   RI-23-560   279.8   351.0   2.9   Mafic   RI-22-571   0.0   5.4   5.4   Overburden   1   RI-22-571   5.4   69.2   2.7   Sediment   1   RI-22-571   69.2   71.5   0.8   Pegmatite   6.0   RI-22-571   71.5   95.6   2.0   Sediment   2   RI-22-571   71.5   95.6   2.0   Sediment   2   RI-22-571   71.5   95.6   2.0   Sediment   2   RI-22-571   10.0   7   157.7   2.8   Sediment   RI-22-571   157.7   158.4   0.6   Pegmatite   RI-22-571   157.7   158.4   0.6   Pegmatite   RI-22-571   158.4   198.5   2.6   Sediment   RI-22-571   158.4   198.5   2.6   Sediment   RI-22-571   198.5   207.0   2.8   felsic   RI-22-571   216.5   222.7   2.5   Felsic   RI-22-571   222.7   235.4   2.7   Sediment   RI-22-571   222.7   235.4   2.7   Sediment   RI-22-571   235.4   273.0   2.9   Felsic   RI-23-559   0.0   6.0   6.0   Overburden   RI-23-559   37.1   44.2   2.5   Felsic   RI-23-559   37.1   44.2   2.5   Felsic   RI-23-559   37.1   44.2   2.5   Felsic   RI-23-559   44.2   64.5   2.8   Mafic   RI-23-559   72.0   120.0   3.0   Mafic   RI-23-567   8.2   10.6   0.9   Sediment   8   RI-23-567   8.2   10.6   0.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.0   5.0   10.8   Pegmatite   7.8   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-569   30.8   30.0   30.8   Pegmatite   RI-23-569   30.8   30.0   30.8   Pegmatite   RI-23-569   30.8   30.0   30.8   Sediment   RI-23-569   30.8   30.0   30.8   Sediment   RI-23-569   30.8   30.8   30.0   Pegmatite   RI-23-569   30.8   30.8   30.0   Pegmatite   RI-23-569   30.8   30.8   30.0   Pegmatite   RI-23-569   30.8   30.8   30.0   Pegmatite   RI-23-569   30.8   30.8   30.0   Pegmatite   RI-23-569   30.8   30.8   Pegmatite   RI-23-569   30.8   30.8   Pegmatite   RI-23-570   5.8	L-23-560
RI-22-571	L-23-560
RI-22-571   0.0   5.4   5.4   Overburden   RI-22-571   5.4   69.2   2.7   Sediment   1   RI-22-571   5.4   69.2   71.5   0.8   Pegmatite   6.0   RI-22-571   71.5   95.6   2.0   Sediment   2   RI-22-571   71.5   95.6   100.7   0.7   Felsic   2   RI-22-571   100.7   157.7   2.8   Sediment   RI-22-571   100.7   157.7   2.8   Sediment   RI-22-571   157.7   158.4   0.6   Pegmatite   RI-22-571   158.4   198.5   2.6   Sediment   RI-22-571   198.5   207.0   2.8   felsic   RI-22-571   198.5   207.0   2.8   felsic   RI-22-571   207.0   216.5   2.9   Sediment   RI-22-571   216.5   222.7   2.5   Felsic   RI-22-571   222.7   235.4   2.7   Sediment   RI-22-571   222.7   235.4   2.7   Sediment   RI-22-579   0.0   6.0   6.0   Overburden   RI-23-559   6.0   37.1   2.9   Mafic   RI-23-559   37.1   44.2   2.5   Felsic   RI-23-559   44.2   64.5   2.8   Mafic   RI-23-559   44.2   64.5   2.8   Mafic   RI-23-559   44.2   64.5   2.8   Mafic   RI-23-559   72.0   120.0   3.0   Mafic   RI-23-567   0.0   8.2   8.2   Overburden   RI-23-567   0.0   8.2   8.2   Overburden   RI-23-567   10.6   13.5   0.8   Pegmatite   7.8   RI-23-567   13.5   129.0   2.8   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.0   5.0   5.0   5.0   5.0   5.0   Pegmatite   RI-23-569   10.8   13.5   0.8   Pegmatite   7.8   RI-23-568   5.0   5.0   7.7   7.7   Overburden   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.0   5.0   7.7   7.7   Overburden   RI-23-568   5.0	L-23-560
RI-22-571   5.4   69.2   71.5   0.8   Pegmatite   6,0	L-23-560
RI-22-571   69.2   71.5   0.8   Pegmatite   6,0	L-22-571
RI-22-571   71.5   95.6   2.0   Sediment   2	L-22-571
RI-22-571   95.6   100.7   0.7   Felsic   2	L-22-571
RI-22-571   100.7   157.7   2.8   Sediment   RI-22-571   157.7   158.4   0.6   Pegmatite   RI-22-571   158.4   198.5   2.6   Sediment   RI-22-571   198.5   207.0   2.8   felsic   RI-22-571   207.0   216.5   2.9   Sediment   RI-22-571   216.5   222.7   2.5   Felsic   RI-22-571   222.7   235.4   2.7   Sediment   RI-22-571   235.4   273.0   2.9   Felsic   RI-23-559   0.0   6.0   6.0   Overburden   RI-23-559   6.0   37.1   2.9   Mafic   RI-23-559   44.2   64.5   2.8   Mafic   RI-23-559   44.2   64.5   2.8   Mafic   RI-23-559   64.5   72.0   2.7   Felsic   RI-23-559   64.5   72.0   2.7   Felsic   RI-23-559   64.5   72.0   3.0   Mafic   RI-23-567   0.0   8.2   8.2   Overburden   RI-23-567   0.0   8.2   8.2   Overburden   RI-23-567   10.6   13.5   0.8   Pegmatite   7.8   RI-23-567   13.5   129.0   2.8   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.4   30.0   2.9   Sediment   RI-23-568   5.0   5.4   5.4   Overburden   RI-23-568   5.0   5.4   5.4   Overburden   RI-23-568   5.0   5.4   5.4   Overburden   RI-23-568   5.0   5.0   5.0   2.7   Sediment   RI-23-568   5.0	L-22-571
RI-22-571         157.7         158.4         0.6         Pegmatite           RI-22-571         158.4         198.5         2.6         Sediment           RI-22-571         198.5         207.0         2.8         felsic           RI-22-571         207.0         216.5         2.9         Sediment           RI-22-571         220.7         225.7         2.5         Felsic           RI-22-571         222.7         235.4         2.7         Sediment           RI-23-559         0.0         6.0         6.0         Overburden           RI-23-559         6.0         37.1         2.9         Mafic           RI-23-559         37.1         44.2         2.5         Felsic           RI-23-559         37.1         44.2         2.5         Felsic           RI-23-559         44.2         64.5         2.8         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic	L-22-571
RL-22-571         158.4         198.5         2.6         Sediment           RL-22-571         198.5         207.0         2.8         felsic           RL-22-571         207.0         216.5         2.9         Sediment           RL-22-571         226.5         222.7         2.5         Felsic           RL-22-571         235.4         273.0         2.9         Felsic           RL-23-559         0.0         6.0         6.0         Overburden           RL-23-559         6.0         37.1         2.9         Mafic           RL-23-559         6.0         37.1         2.9         Mafic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         44.2         64.5         2.8         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-569         8.2         10.6         0.9         Sediment <tr< td=""><td>L-22-571</td></tr<>	L-22-571
RI-22-571         198.5         207.0         2.8         felsic           RL-22-571         207.0         216.5         2.9         Sediment           RL-22-571         216.5         222.7         2.5         Felsic           RL-22-571         222.7         235.4         2.7         Sediment           RL-22-571         222.7         235.4         2.7         Sediment           RL-23-559         0.0         6.0         6.0         Overburden           RL-23-559         0.0         6.0         6.0         Overburden           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         44.2         64.5         2.8         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         13.5         12.9         8.2         Sediment </td <td>L-22-571</td>	L-22-571
RI-22-571         207.0         216.5         2.9         Sediment           RI-22-571         216.5         222.7         2.5         Felsic           RI-22-571         222.7         235.4         2.7         Sediment           RI-22-571         235.4         273.0         2.9         Felsic           RI-23-559         0.0         6.0         6.0         Overburden           RI-23-559         6.0         37.1         2.9         Mafic           RI-23-559         6.0         37.1         2.9         Mafic           RI-23-559         6.0         37.1         2.9         Mafic           RI-23-559         44.2         64.5         2.8         Mafic           RI-23-559         64.5         72.0         2.7         Felsic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-567         10.6         13.5         0.8         Pegmatite         7.8           RI-23-567         13.5         120.0         2.8         Sediment<	L-22-571
RI-22-571         216.5         222.7         2.5         Felsic           RI-22-571         222.7         235.4         2.7         Sediment           RI-23-559         0.0         6.0         6.0         Overburden           RI-23-559         0.0         6.0         37.1         2.9         Mafic           RI-23-559         6.0         37.1         2.9         Mafic           RI-23-559         37.1         44.2         2.5         Felsic           RI-23-559         37.1         44.2         2.5         Felsic           RI-23-559         44.2         64.5         2.8         Mafic           RI-23-559         64.5         72.0         2.7         Felsic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-559         72.0         120.0         3.0         Mafic           RI-23-567         10.6         13.5         0.8         Pegmatite         7.8           RI-23-567         13.5         120.0         2.8	L-22-571
RL-22-571         222.7         235.4         2.7         Sediment           RL-22-571         235.4         273.0         2.9         Felsic           RL-23-559         0.0         6.0         6.0         Overburden           RL-23-559         6.0         37.1         2.9         Mafic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         44.2         64.5         2.8         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         50.2         56.0         1.0         peg	L-22-571
RL-22-571         235.4         273.0         2.9         Felsic           RL-23-559         0.0         6.0         6.0         Overburden           RL-23-559         6.0         37.1         2.9         Mafic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         37.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         10.6         13.5         0.8         Pegmatite         7.8           RL-23-567         13.5         129.0         2.8         Sediment         8           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         50.2         56.0         1.0	L-22-571
RL-23-559         0.0         6.0         General Section           RL-23-559         6.0         37.1         2.9         Mafic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         44.2         64.5         2.8         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment         7,8           RL-23-568         0.0         5.4         5.4         Overburden         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1.0         1	L-22-571
RI-23-559         6.0         37.1         2.9         Mafic           RI-23-559         37.1         44.2         2.5         Felsic           RL-23-559         44.2         64.5         2.8         Mafic           RL-23-559         64.5         72.0         2.7         Felsic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         8.2         10.6         0.9         Sediment           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         0.0         7.7         7.7         Overburden           RL-23-568         0.0         7.7         7.7         Overburden           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         S	L-22-571
RL-23-559         37.1         44.2         2.5         Felsic           RL-23-559         44.2         64.5         2.8         Mafic           RL-23-559         64.5         72.0         2.7         Felsic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         8.2         10.6         0.9         Sediment           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         0.0         7.7         7.7         Overburden           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         5.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment         8           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7 <t< td=""><td>L-23-559</td></t<>	L-23-559
RL-23-559         44.2         64.5         2.8         Mafic           RL-23-559         64.5         72.0         2.7         Felsic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         8.2         10.6         0.9         Sediment           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment           RL-23-568C         10.2         3.2         7         felsic           RL-23-568C         10.8.7         12.8 <t< td=""><td>L-23-559</td></t<>	L-23-559
RL-23-559         64.5         72.0         2.7         Felsic           RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         8.2         10.6         0.9         Sediment           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         108.7         12.8         Sediment         8           RL-23-568C         108.7         12.8         Sediment           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.9	L-23-559
RL-23-559         72.0         120.0         3.0         Mafic           RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         8.2         10.6         0.9         Sediment           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         10.8.7         120.8         2.7         felsic           RL-23-569         0.0         8.0	L-23-559
RL-23-567         0.0         8.2         8.2         Overburden           RL-23-567         8.2         10.6         0.9         Sediment         8           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569         0.0         8.0         8.0         Overburden           RL-23-569	L-23-559
RL-23-567         8.2         10.6         0.9         Sediment         8           RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569         0.0 <td>L-23-559</td>	L-23-559
RL-23-567         10.6         13.5         0.8         Pegmatite         7,8           RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment         8           RL-23-568C         108.7         120.8         2.7         felsic         6           RL-23-568C         108.7         120.8         2.7         felsic         6         8         132.0         2.9         Sediment         8         8         1.0         Pegmatite         8         8         0.0         Verburden         8         1.23-569         8.0         14.0         2.3         felsic         8         1.23-569         1.0         1.0         Pegmatite         8         8         1.0	L-23-567
RL-23-567         13.5         129.0         2.8         Sediment           RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569         0.0         8.0         8.0         Overburden           RL-23-569         3.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2	L-23-567
RL-23-568         0.0         5.4         5.4         Overburden           RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569P         0.0         8.0         8.0         Overburden           RL-23-569         8.0         14.0         2.3         felsic           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         72.5         94.3         2.8	L-23-567
RL-23-568         5.4         30.0         2.9         Sediment           RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment         8           RL-23-568C         108.7         120.8         2.7         felsic         18           RL-23-568C         120.8         132.0         2.9         Sediment         18           RL-23-568C         120.8         132.0         2.9         Sediment         18           RL-23-568C         120.8         132.0         2.9         Sediment         18         <	L-23-567
RL-23-568C         0.0         7.7         7.7         Overburden           RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment         8           RL-23-568C         108.7         120.8         2.7         felsic         18           RL-23-568C         120.8         132.0         2.9         Sediment         18           RL-23-569         0.0         8.0         8.0         Overburden         18           RL-23-569         8.0         14.0         2.3         felsic         18           RL-23-569         14.0         33.0         2.4         Sediment         18 <td>L-23-568</td>	L-23-568
RL-23-568C         7.7         50.2         2.7         Sediment           RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment         8           RL-23-568C         108.7         120.8         2.7         felsic         1           RL-23-568C         120.8         132.0         2.9         Sediment         1         2.9         Sediment         1         2.9         Sediment         1         2.9         Sediment         1         2.9         Sediment         1         2.9         Sediment         1         2.0         8.0         0         Overburden         2.1         Sediment         2.2         3.0	L-23-568
RL-23-568C         50.2         56.0         1.0         pegmatite         8           RL-23-568C         56.0         108.7         2.8         Sediment           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569         0.0         8.0         8.0         Overburden           RL-23-569         8.0         14.0         2.3         felsic           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         34.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8	L-23-568C
RL-23-568C         56.0         108.7         2.8         Sediment           RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569         0.0         8.0         8.0         Overburden           RL-23-569         8.0         14.0         2.3         felsic           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         33.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment<	L-23-568C
RL-23-568C         108.7         120.8         2.7         felsic           RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569         0.0         8.0         8.0         Overburden           RL-23-569         8.0         14.0         2.3         felsic           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         33.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         28.0         30.8	L-23-568C
RL-23-568C         120.8         132.0         2.9         Sediment           RL-23-569         0.0         8.0         8.0         Overburden           RL-23-569         8.0         14.0         2.3         felsic           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         33.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-579         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         30.8	L-23-568C
RL-23-569         0.0         8.0         8.0         Overburden           RL-23-569         8.0         14.0         2.3         felsic           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         33.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-579         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18.1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0 <td< td=""><td>L-23-568C</td></td<>	L-23-568C
RL-23-569         8.0         14.0         2.3         felsic           RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         33.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-579         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570	L-23-568C
RL-23-569         14.0         33.0         2.4         Sediment           RL-23-569         33.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-579         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570	L-23-569
RL-23-569         33.0         36.8         1.0         Pegmatite           RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	L-23-569
RL-23-569         36.8         68.3         2.1         sediment           RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	L-23-569
RL-23-569         68.3         72.5         2.3         felsic           RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	L-23-569
RL-23-569         72.5         94.3         2.8         Sediment           RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	
RL-23-569         94.3         107.5         2.7         felsic           RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	
RL-23-569         107.5         120.0         2.9         Sediment           RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	L-23-569
RL-23-570         0.0         5.8         5.8         Overburden           RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	L-23-569
RL-23-570         5.8         15.2         1.8         Sediment         2           RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	L-23-569
RL-23-570         15.2         17.9         0.9         Pegmatite         18,1           RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	
RL-23-570         17.9         28.0         1.0         Sediment         9           RL-23-570         28.0         30.8         0.8         Pegmatite         3           RL-23-570         30.8         60.6         2.6         Sediment         1           RL-23-570         60.6         66.8         2.5         Mafic           RL-23-570         66.8         77.9         2.5         Sediment	L-23-570
RL-23-570     28.0     30.8     0.8     Pegmatite     3       RL-23-570     30.8     60.6     2.6     Sediment     1       RL-23-570     60.6     66.8     2.5     Mafic       RL-23-570     66.8     77.9     2.5     Sediment	L-23-570
RL-23-570     30.8     60.6     2.6     Sediment     1       RL-23-570     60.6     66.8     2.5     Mafic       RL-23-570     66.8     77.9     2.5     Sediment	
RL-23-570 60.6 66.8 2.5 Mafic RL-23-570 66.8 77.9 2.5 Sediment	
RL-23-570 66.8 77.9 2.5 Sediment	
I PI_22_570	
NL-23-370 77.3 81.0 0.3 Telsic	L-23-570
RL-23-570 81.6 90.6 2.4 Sediment	L-23-570
RL-23-570 90.6 92.4 1.8 Felsic	
RL-23-570 92.4 100.2 2.5 Sediment	
RL-23-570 100.2 102.0 0.9 Felsic	
RL-23-570 102.0 107.5 0.9 Sediment	
RL-23-570 107.5 108.5 0.5 Felsic	L-23-570
RL-23-570 108.5 114.3 2.1 Sediment	L-23-570
RL-23-570 114.3 120.0 2.8 Felsic	L-23-570
RL-23-572 0.0 6.5 5.6 Overburden	L-23-572
RL-23-572 6.5 112.5 2.8 Felsic	L-23-572
RL-23-572 112.5 129.4 2.2 Pegmatite 1	L-23-572
RL-23-572 129.4 183.0 2.6 Felsic 8	L-23-572



RI-23-572   209.7   211.9   0.6   Pegmatite   RI-23-572   211.9   240.0   2.6   Sediment   RI-23-575   0.0   6.3   6.3   Overburden   RI-23-575   6.3   29.1   2.9   Sediment   RI-23-575   6.3   29.1   2.9   Sediment   RI-23-575   29.1   32.8   2.4   Felsic   RI-23-575   32.8   43.7   2.8   Sediment   RI-23-575   43.7   44.7   1.0   Felsic   RI-23-575   44.7   62.1   2.4   Sediment   RI-23-575   62.1   73.0   0.9   Pegmatite   4.7   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   77.3   79.2   0.7   Pegmatite   4.7   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   297.9   324.0   2.8   Mafic   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-576   106.0   290.1   2.9   Felsic   RI-23-576   106.0   129.0   1.9   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   139.7   2.8   Sediment   RI-23-640   13.6   30.8   2.7   Ma	ppm	Lithology L	Interval	То	From	HoleId
RI-23-572   211.9   240.0   2.6   Sediment   RI-23-575   0.0   6.3   6.3   Overburden   RI-23-575   6.3   29.1   2.9   Sediment   RI-23-575   29.1   32.8   2.4   Felsic   RI-23-575   32.8   43.7   2.8   Sediment   RI-23-575   32.8   43.7   2.8   Sediment   RI-23-575   32.8   43.7   2.8   Sediment   RI-23-575   44.7   62.1   2.4   Sediment   RI-23-575   62.1   73.0   0.9   Pegmatite   4.7   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   77.3   79.2   0.7   Pegmatite   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   95.2   118.3   2.4   Felsic   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   119.3   140.5   2.1   Felsic   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   129.0   129.0   1.9   Felsic   RI-23-576   129.0   129.0   0.2   Pegmatite   RI-23-576   129.0   129.0   0.2   Pegmatite   RI-23-576   129.0   129.0   0.2   Pegmatite   RI-23-576   129.0   129.0   0.2   Pegmatite   12.7   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Pegmatite   13.1   RI-23-044   18.9   2.2.5   0.8   Peg	256	Sediment	1.6	209.7	183.0	RL-23-572
RI-23-575   0.0   6.3   6.3   Overburden	90	Pegmatite	0.6	211.9	209.7	RL-23-572
RI-23-575   6.3   29.1   2.9   Sediment   RI-23-575   29.1   32.8   2.4   Felsic   RI-23-575   32.8   43.7   2.8   Sediment   RI-23-575   43.7   44.7   1.0   Felsic   RI-23-575   44.7   62.1   2.4   Sediment   RI-23-575   62.1   73.0   0.9   Pegmatite   4,7   RI-23-575   62.1   73.0   77.3   1.1   Sediment   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-576   0.0   24.4   4.4   Overburden   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   0.5   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.0   129.6   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-23-576   129.0   RI-	34	Sediment	2.6	240.0	211.9	RL-23-572
RI-23-575   29.1   32.8   2.4   Felsic   RI-23-575   32.8   43.7   2.8   Sediment   RI-23-575   43.7   44.7   1.0   Felsic   RI-23-575   62.1   73.0   0.9   Pegmatite   4,7   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   77.3   79.2   0.7   Pegmatite   4,7   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   95.2   118.3   2.4   Felsic   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-576   4.4   105.2   2.7   Felsic   RI-23-576   4.4   105.2   2.7   Felsic   RI-23-576   105.0   129.0   1.9   Felsic   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   170.2   173.5   0.3   Pegmatite   RI-23-576   170.2   173.5   0.3   Pegmatite   RI-23-576   170.2   173.5   0.3   Pegmatite   RI-23-576   170.2   173.5   0.3   Pegmatite   RI-23-576   170.2   173.5   0.3   Pegmatite   12,0   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   129.6   170.2   2.2   Felsic   RI-23-576   1	-	Overburden	6.3	6.3	0.0	RL-23-575
RI-23-575   32.8   43.7   2.8   Sediment   RI-23-575   43.7   44.7   1.0   Felsic   RI-23-575   44.7   62.1   2.4   Sediment   RI-23-575   62.1   73.0   0.9   Pegmatite   4.7   RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   77.3   79.2   0.7   Pegmatite   4.7   RI-23-575   77.3   79.2   0.7   Pegmatite   RI-23-575   77.3   79.2   0.7   Pegmatite   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.5   297.9   324.0   2.8   Mafic   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576	-	Sediment	2.9	29.1	6.3	RL-23-575
RL-23-575	-	Felsic	2.4	32.8	29.1	RL-23-575
RI-23-575	-	Sediment	2.8	43.7	32.8	RL-23-575
RI-23-575   62.1   73.0   0.9   Pegmatite   4,2	-	Felsic	1.0	44.7	43.7	RL-23-575
RI-23-575   73.0   77.3   1.1   Sediment   RI-23-575   77.3   79.2   0.7   Pegmatite   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   165.1   257.7   3.0   Mafic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   297.9   24.4   Mafic   RI-23-575   297.9   324.0   2.8   Mafic   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.2   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0.3   Pegmatite   RI-23-576   129.0   129.5   0	164	Sediment	2.4	62.1	44.7	RL-23-575
RL-23-575         77.3         79.2         95.2         2.3         Sediment           RL-23-575         79.2         95.2         2.3         Sediment           RL-23-575         95.2         118.3         2.4         Felsic           RL-23-575         19.3         119.3         1.0         Pegmatite           RL-23-575         119.3         140.5         2.1         Felsic           RL-23-575         140.5         142.3         1.1         Sediment           RL-23-575         142.3         151.8         1.7         Felsic           RL-23-575         151.8         155.3         1.9         Mafic           RL-23-575         155.3         165.1         2.8         Felsic           RL-23-575         165.1         257.7         3.0         Mafic           RL-23-575         257.7         280.0         2.9         Felsic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         297.5         297.9         0.4         Pegmatite           RL-23-576         0.0         4.4         4.4	1,739	Pegmatite	0.9	73.0	62.1	RL-23-575
RI-23-575   79.2   95.2   2.3   Sediment   RI-23-575   95.2   118.3   2.4   Felsic   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   119.3   140.5   2.1   Felsic   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.9   324.0   2.8   Mafic   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   129.0   129.6   0.2   Pegmatite   RI-23-576   170.2   173.5   0.3   Pegmatite   12, RI-23-576   214.3   270.0   2.8   Sediment   RI-23-576   214.3   270.0   2.8   Sediment   RI-23-044   0.6   18.9   2.5   Mafic   RI-23-044   18.9   22.5   0.8   Pegmatite   13, RI-23-044   18.9   22.5   0.8   Pegmatite   13, RI-23-044   18.9   22.5   0.8   Pegmatite   13, RI-23-044   18.9   22.5   0.8   Pegmatite   13, RI-23-044   18.9   22.5   0.8   Pegmatite   13, RI-23-044   18.9   22.5   0.8   Pegmatite   13, RI-23-044   13.7   215.9   23.3   mafic   RI-23-044   13.7   215.9   23.3   mafic   RI-23-044   13.7   215.9   23.3   mafic   RI-23-044   215.9   223.0   0.9   Pegmatite   5, ARI-23-66   3.0   3.0   3.0   Overburden   RI-23-566   3.0   3.0   3.0   Overburden   RI-23-566   3.0   3.1   3.6   2.8   Sediment   RI-23-566   3.0   21.5   2.8   Sediment   RI-23-566   21.5   210.0   2.8   Sediment   RI-23-566   3.0   21.5   2.8   Sediment   RI-23-563   3.0   3.0   Overburden   RI-23-563   3.0   3.0   Overburden   RI-23-563   3.0   3.0   Overburden   RI-23-563   3.0   3.0   Overburden   RI-23-563   3.0   3.0   Overburden   RI-23-563   3.0   3.0   Overbu	316	Sediment	1.1	77.3	73.0	RL-23-575
RI-23-575   95.2   118.3   2.4   Felsic   RI-23-575   118.3   119.3   1.0   Pegmatite   RI-23-575   119.3   140.5   2.1   Felsic   RI-23-575   140.5   142.3   1.1   Sediment   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   142.3   151.8   1.7   Felsic   RI-23-575   151.8   155.3   1.9   Mafic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   155.3   165.1   2.8   Felsic   RI-23-575   257.7   280.0   2.9   Felsic   RI-23-575   280.0   297.5   2.4   Mafic   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-575   297.5   297.9   0.4   Pegmatite   RI-23-576   297.9   24.4   4.4   Overburden   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   0.0   4.4   4.4   Overburden   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   105.2   106.0   0.3   Pegmatite   RI-23-576   129.0   129.0   1.9   Felsic   RI-23-576   129.0   129.0   0.2   Pegmatite   RI-23-576   129.0   170.2   2.2   Felsic   RI-23-576   170.2   173.5   0.3   Pegmatite   12,6   RI-23-576   173.5   214.3   2.6   Felsic   RI-23-576   173.5   214.3   2.6   Felsic   RI-23-044   0.0   0.6   0.6   Overburden   RI-23-044   0.6   18.9   2.5   Mafic   RI-23-044   18.9   22.5   0.8   Pegmatite   13,8   RI-23-044   18.9   22.5   0.8   Pegmatite   13,8   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-044   22.5   189.2   2.9   Mafic   RI-23-043   3.0   3.0   0.0   2.9   Sediment   RI-23-66   3.0   3.0   3.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0   0.0	182	Pegmatite	0.7	79.2	77.3	RL-23-575
RI-23-575	60	Sediment	2.3	95.2	79.2	RL-23-575
RL-23-575         119.3         140.5         2.1         Felsic           RL-23-575         140.5         142.3         1.1         Sediment           RL-23-575         142.3         151.8         1.7         Felsic           RL-23-575         151.8         155.3         1.9         Mafic           RL-23-575         155.3         165.1         2.8         Felsic           RL-23-575         155.3         165.1         2.8         Felsic           RL-23-575         155.3         165.1         2.8         Felsic           RL-23-575         257.7         280.0         2.9         Felsic           RL-23-575         297.9         0.4         Pegmatite           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         10.0         10.3         Pegmatite         Regual           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite         12,4           RL-23-576         170.2         173.5         0.3         Pe	52	Felsic	2.4	118.3	95.2	RL-23-575
RL-23-575         140.5         142.3         1.1         Sediment           RL-23-575         142.3         151.8         1.7         Felsic           RL-23-575         151.8         155.3         1.9         Mafic           RL-23-575         155.3         165.1         2.8         Felsic           RL-23-575         165.1         257.7         3.0         Mafic           RL-23-575         257.7         280.0         2.9         Felsic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.0         1.9         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite <td>157</td> <td>Pegmatite</td> <td>1.0</td> <td>119.3</td> <td>118.3</td> <td>RL-23-575</td>	157	Pegmatite	1.0	119.3	118.3	RL-23-575
RI-23-575         142.3         151.8         1.7         Felsic           RI-23-575         151.8         155.3         1.9         Mafic           RI-23-575         155.3         165.1         2.8         Felsic           RI-23-575         165.1         257.7         3.0         Mafic           RI-23-575         257.7         280.0         2.9         Felsic           RI-23-575         280.0         297.5         2.4         Mafic           RI-23-575         287.9         0.4         Pegmatite           RI-23-575         297.9         324.0         2.8         Mafic           RI-23-576         0.0         4.4         4.4         Overburden           RI-23-576         105.2         106.0         0.3         Pegmatite           RI-23-576         106.0         129.0         1.9         Felsic           RI-23-576         129.0         129.6         0.2         Pegmatite           RI-23-576         170.2         173.5         0.3         Pegmatite         12/4           RI-23-576         173.5         214.3         2.6         Felsic           RI-23-576         174.3         270.0         2.8         Sedi	85	Felsic	2.1	140.5	119.3	RL-23-575
RL-23-575         151.8         155.3         1.9         Mafic           RL-23-575         155.3         165.1         2.8         Felsic           RL-23-575         165.1         257.7         3.0         Mafic           RL-23-575         257.7         280.0         2.9         Felsic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         173.5         214.3         2.6	-	Sediment	1.1	142.3	140.5	RL-23-575
RL-23-575         155.3         165.1         2.8         Felsic           RL-23-575         165.1         257.7         3.0         Mafic           RL-23-575         257.7         280.0         2.9         Felsic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         0.0         4.4         105.2         2.7         Felsic           RL-23-576         105.2         106.0         0.3         Pegmatite         Relsic           RL-23-576         105.2         106.0         1.9         Felsic         Relsic           RL-23-576         106.0         129.0         1.9         Felsic         Relsic           RL-23-576         107.2         129.6         0.2         Pegmatite         12,4           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         270	64	Felsic	1.7	151.8	142.3	RL-23-575
RL-23-575         165.1         257.7         3.0         Mafic           RL-23-575         257.7         280.0         2.9         Felsic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         297.9         0.4         Pegmatite           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         10.0         1.9         Felsic           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.0         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         270.0         2.8         Sediment           RL-23-644         0.0         0.6         0.		Mafic	1.9	155.3	151.8	RL-23-575
RL-23-575         257.7         280.0         2.9         Felsic           RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         297.9         0.4         Pegmatite           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         4.4         105.2         2.7         Felsic           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         170.2         173.5         0.3         Pegmatite         12,           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-704         0.0         0.6         0.6         Overburden           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         18.9         22.5         0.8         Pegm	-	Felsic	2.8	165.1	155.3	RL-23-575
RL-23-575         280.0         297.5         2.4         Mafic           RL-23-575         297.5         297.9         0.4         Pegmatite           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         4.4         105.2         2.7         Felsic           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         18.9         2.5         Mafic <td>-</td> <td>Mafic</td> <td>3.0</td> <td>257.7</td> <td>165.1</td> <td>RL-23-575</td>	-	Mafic	3.0	257.7	165.1	RL-23-575
RL-23-575         297.5         297.9         0.4         Pegmatite           RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         4.4         105.2         2.7         Felsic           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,6           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         18.9         2.5         Mafic </td <td>-</td> <td>Felsic</td> <td>2.9</td> <td>280.0</td> <td>257.7</td> <td>RL-23-575</td>	-	Felsic	2.9	280.0	257.7	RL-23-575
RL-23-575         297.9         324.0         2.8         Mafic           RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         4.4         105.2         2.7         Felsic           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-764         10.0         0.6         0.6         Overburden           RL-23-044         0.0         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         21.5         2.8         sediment           RL-23-044         198.7         21.5 <td>7</td> <td>Mafic</td> <td>2.4</td> <td>297.5</td> <td>280.0</td> <td>RL-23-575</td>	7	Mafic	2.4	297.5	280.0	RL-23-575
RL-23-576         0.0         4.4         4.4         Overburden           RL-23-576         4.4         105.2         2.7         Felsic           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic         12,4           RL-23-576         214.3         270.0         2.8         Sediment         12,4           RL-23-576         214.3         270.0         2.8         Sediment         12,4           RL-23-044         0.0         0.6         0.6         Overburden         0.6         0.6         Overburden         0.6         0.6         Overburden         0.8         Pegmatite         13,4         0.2         9.4         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0	28	Pegmatite	0.4	297.9	297.5	RL-23-575
RL-23-576         4.4         105.2         2.7         Felsic           RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic         12,4           RL-23-576         173.5         214.3         270.0         2.8         Sediment           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         18.9         22.5         Mafic           RL-23-044         18.9         22.5         Mafic           RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         198.7         223.0         0.9         Pegmatite         5,4           RL-23-044         215.9         22	1	Mafic	2.8	324.0	297.9	RL-23-575
RL-23-576         105.2         106.0         0.3         Pegmatite           RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic         12,4           RL-23-576         214.3         270.0         2.8         Sediment         12,4           RL-23-044         0.0         0.6         0.6         Overburden         0.6         0.6         Overburden         0.6         0.6         Overburden         0.8         Pegmatite         13,4         0.0         0.6         0.6         0.0	-	Overburden	4.4	4.4	0.0	RL-23-576
RL-23-576         106.0         129.0         1.9         Felsic           RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic         12,4           RL-23-576         214.3         270.0         2.8         Sediment           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         0.6         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         21.5         2.8         sediment           RL-23-044         198.7         223.0         0.9         Pegmatit	55	Felsic	2.7	105.2	4.4	RL-23-576
RL-23-576         129.0         129.6         0.2         Pegmatite           RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic         12,4           RL-23-576         214.3         270.0         2.8         Sediment           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         0.6         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         21.5         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         215.9         223.0         30.0         0.9 <td>271</td> <td>Pegmatite</td> <td>0.3</td> <td>106.0</td> <td>105.2</td> <td>RL-23-576</td>	271	Pegmatite	0.3	106.0	105.2	RL-23-576
RL-23-576         129.6         170.2         2.2         Felsic           RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         214.3         270.0         2.8         Sediment           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         198.7         21.9         3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-403         3.0         3.0         3.0         Overburden	325	Felsic	1.9	129.0	106.0	RL-23-576
RL-23-576         170.2         173.5         0.3         Pegmatite         12,4           RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         214.3         270.0         2.8         Sediment           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         0.6         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         225.9         223.0         0.9         Pegmatite         5,4           RL-23-403         3.0         3.0         3.0         Overburden           RL-23-403         3.0         3.0         3.0         Overburden	213	Pegmatite	0.2	129.6	129.0	RL-23-576
RL-23-576         173.5         214.3         2.6         Felsic           RL-23-576         214.3         270.0         2.8         Sediment           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         0.6         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         189.2         2.9         Mafic           RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         2215.9         223.0         0.9         Pegmatite         5,4           RL-23-403         3.0         3.0         3.0         Overburden           RL-23-403         3.0         3.0         3.0         Overburden           RL-23-403         30.8         120.0         2.9         Sediment	147	Felsic	2.2	170.2	129.6	RL-23-576
RL-23-576         214.3         270.0         2.8         Sediment           RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         0.6         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,1           RL-23-044         18.9         22.5         189.2         2.9         Mafic           RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         3.0	2,498	Pegmatite	0.3	173.5	170.2	RL-23-576
RL-23-044         0.0         0.6         0.6         Overburden           RL-23-044         0.6         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         18.9         22.5         189.2         2.9         Mafic           RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         225.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0	54	Felsic	2.6	214.3	173.5	RL-23-576
RL-23-044         0.6         18.9         2.5         Mafic           RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         22.5         189.2         2.9         Mafic           RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5		Sediment	2.8	270.0	214.3	RL-23-576
RL-23-044         18.9         22.5         0.8         Pegmatite         13,4           RL-23-044         22.5         189.2         2.9         Mafic           RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-574         0.0         0.6	-	Overburden	0.6	0.6	0.0	RL-23-044
RL-23-044         22.5         189.2         2.9         Mafic           RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-562         0.0         3.0         3.0 <t< td=""><td>232</td><td>Mafic</td><td>2.5</td><td>18.9</td><td>0.6</td><td>RL-23-044</td></t<>	232	Mafic	2.5	18.9	0.6	RL-23-044
RL-23-044         189.2         198.7         2.8         sediment           RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         3.0         3.0         3.0         Overburden           RL-23-563         3.0         251.0         2.8         Sediment </td <td>3,594</td> <td>Pegmatite</td> <td>0.8</td> <td>22.5</td> <td>18.9</td> <td>RL-23-044</td>	3,594	Pegmatite	0.8	22.5	18.9	RL-23-044
RL-23-044         198.7         215.9         2.3         mafic           RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         3.0         3.0         3.0         Overburden           RL-23-563         3.0         3.0         3.0 <t< td=""><td>29</td><td>Mafic</td><td>2.9</td><td>189.2</td><td>22.5</td><td>RL-23-044</td></t<>	29	Mafic	2.9	189.2	22.5	RL-23-044
RL-23-044         215.9         223.0         0.9         Pegmatite         5,4           RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-563         3.0         251.0         2.8         Sediment           RL-23-563         3.0         3.0         3.0	-	sediment	2.8	198.7	189.2	RL-23-044
RL-23-044         223.0         381.0         2.9         Mafic           RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	121	mafic	2.3	215.9	198.7	RL-23-044
RL-23-403         0.0         3.0         3.0         Overburden           RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	,437	Pegmatite	0.9	223.0	215.9	RL-23-044
RL-23-403         3.0         13.6         2.8         Sediment           RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	13	Mafic	2.9	381.0	223.0	RL-23-044
RL-23-403         13.6         30.8         2.7         Mafic           RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic		Overburden	3.0	3.0	0.0	RL-23-403
RL-23-403         30.8         120.0         2.9         Sediment           RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	-	Sediment	2.8	13.6	3.0	RL-23-403
RL-23-566         0.0         3.0         3.0         Overburden           RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	-	Mafic	2.7	30.8	13.6	RL-23-403
RL-23-566         3.0         21.5         2.8         Sediment           RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic		Sediment	2.9	120.0	30.8	RL-23-403
RL-23-566         21.5         210.0         2.8         Mafic           RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	-	Overburden	3.0	3.0	0.0	RL-23-566
RL-23-574         0.0         0.6         0.6         Overburden           RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	-	Sediment	2.8	21.5	3.0	RL-23-566
RL-23-574         0.6         198.0         2.8         Mafic           RL-23-562         0.0         3.0         3.0         Overburden           RL-23-562         3.0         251.0         2.8         Sediment           RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	-	Mafic		210.0	21.5	RL-23-566
RL-23-562     0.0     3.0     3.0     Overburden       RL-23-562     3.0     251.0     2.8     Sediment       RL-23-563     0.0     3.0     3.0     Overburden       RL-23-563     3.0     31.8     3.1     Mafic	-	Overburden	0.6	0.6	0.0	RL-23-574
RL-23-562     3.0     251.0     2.8     Sediment       RL-23-563     0.0     3.0     3.0     Overburden       RL-23-563     3.0     31.8     3.1     Mafic	62	Mafic	2.8	198.0	0.6	RL-23-574
RL-23-563         0.0         3.0         3.0         Overburden           RL-23-563         3.0         31.8         3.1         Mafic	-	Overburden	3.0	3.0	0.0	RL-23-562
RL-23-563 3.0 31.8 3.1 Mafic	-	Sediment	2.8	251.0	3.0	RL-23-562
	-	Overburden	3.0	3.0	0.0	RL-23-563
1 51 32 552   34 0   445 5   3.0   6.15	-	Mafic	3.1	31.8	3.0	RL-23-563
RL-23-563 31.8 145.5 2.8 Seaiment	-	Sediment	2.8	145.5	31.8	RL-23-563
RL-23-563 145.5 198.0 2.7 Mafic	-	Mafic	2.7	198.0	145.5	RL-23-563
RL-23-573 0.0 3.5 2.6 Overburden		Overburden	2.6	3.5	0.0	RL-23-573
RL-23-573 3.5 51.2 2.8 Mafic	81	Mafic	2.8	51.2	3.5	RL-23-573
RL-23-573 51.2 52.8 0.8 Pegmatite 4,4	1,478	Pegmatite	0.8	52.8	51.2	RL-23-573
RL-23-573 52.8 142.7 2.8 Mafic	68	Mafic	2.8	142.7	52.8	RL-23-573
RL-23-573 142.7 143.8 0.6 Pegmatite	220	Pegmatite	0.6	143.8	142.7	RL-23-573
RL-23-573 143.8 201.0 2.9 Mafic	202	Mafic	2.9	201.0	143.8	RL-23-573
RL-23-442 0.0 6.0 Overburden	_	Overburden	6.0	6.0	0.0	RL-23-442
RL-23-442 6.0 81.7 2.8 Mafic	-	Mafic	2.8	81.7	6.0	RL-23-442



HoleId	From	То	Interval	Lithology	Li2O ppm
Holela	110111	10	iiitei vai	Litilology	ыго ррпп
RL-23-442	81.7	83.7	1.1	Pegmatite	-
RL-23-442	83.7	94.5	1.1	Mafic	-
RL-23-442	94.5	95.0	0.5	Pegmatite	-
RL-23-442	95.0	98.2	1.1	Mafic	-
RL-23-442	98.2	98.9	0.8	Pegmatite	-
RL-23-442	98.9	100.5	1.4	Mafic	-
RL-23-442	100.5	102.0	0.8	Pegmatite	-
RL-23-442	102.0	128.3	2.5	Mafic	-
RL-23-442	128.3	129.7	0.7	Pegmatite	-
RL-23-442	129.7	168.0	2.7	Mafic	-
RL-23-564	0.0	4.5	4.5	Overburden	-
RL-23-564	4.5	204.0	3.0	Mafic	-
RL-23-565	0.0	3.6	3.6	Overburden	-
RL-23-565	3.6	26.0	2.8	Mafic	-
RL-23-565	26.0	93.1	2.9	Sediment	-
RL-23-565	93.1	98.1	2.4	Mafic	-
RL-23-565	98.1	201.0	3.0	Sediment	-

## Root Bay Geology Summary

HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-001	0.0	3.0	3.0	Overburden	-
RB-23-001	3.0	60.9	57.9	Mafic	-
RB-23-001	60.9	128.0	67.1	Pegmatite	11,280
RB-23-001	128.0	162.0	34.0	Mafic	-
RB-23-001	162.0	169.3	7.3	Pegmatite	14,350
RB-23-001	169.3	174.3	5.0	Mafic	-
RB-23-001	174.3	179.6	5.3	Pegmatite	13,420
RB-23-001	179.6	204.0	24.4	Mafic	-
RB-23-003	0.0	2.9	2.9	Overburden	-
RB-23-003	2.9	67.4	2.8	Mafic	19
RB-23-003	67.4	79.5	0.4	Pegmatite	12,667
RB-23-003	79.5	83.5	0.8	Mafic	535
RB-23-003	83.5	85.0	0.3	Pegmatite	3,813
RB-23-003	85.0	139.2	2.5	Mafic	79
RB-23-003	139.2	140.0	0.2	Pegmatite	125
RB-23-003	140.0	201.0	2.7	Mafic	23
RB-23-005	0.0	3.0	3.0	Overburden	-
RB-23-005	3.0	15.0	1.9	Mafic	107
RB-23-005	15.0	15.5	0.4	Pegmatite	385
RB-23-005	15.5	45.4	2.1	Mafic	220
RB-23-005	45.4	49.0	0.2	Pegmatite	646
RB-23-005	49.0	108.6	2.5	Mafic	101
RB-23-005	108.6	109.9	0.2	Pegmatite	12,585
RB-23-005	109.9	129.2	0.3	Mafic	602
RB-23-005	129.2	135.8	0.3	Pegmatite	14,678
RB-23-005	135.8	140.5	0.3	Mafic	907
RB-23-005	140.5	145.0	0.2	Pegmatite	13,394
RB-23-005	145.0	149.0	0.2	Mafic	893



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-005	149.0	151.1	0.3	Pegmatite	10,936
RB-23-005	151.1	210.0	2.8	Mafic	39
RB-23-007	0.0	0.5	0.5	Overburden	-
RB-23-007	0.5	32.9	2.6	Mafic	94
RB-23-007	32.9	34.8	0.2	Pegmatite	6,520
RB-23-007	34.8	50.6	0.3	Mafic	510
RB-23-007	50.6	51.8	0.2	Felsic	255
RB-23-007	51.8	141.6	2.8	Mafic	31
RB-23-007	141.6	142.1	0.2	Felsic	73
RB-23-007	142.1	147.3	0.3	Mafic	454
RB-23-007	147.3	150.3	0.3	Pegmatite	16,109
RB-23-007	150.3	153.2	0.2	Mafic	595
RB-23-007	153.2	156.7	0.2	Pegmatite	4,884
RB-23-007	156.7	170.9	0.3	Mafic	745
RB-23-007	170.9	177.4	0.2	Pegmatite	15,722
RB-23-007	177.4	187.4	0.3	Mafic	760
RB-23-007	187.4	190.4	0.2	Pegmatite	15,227
RB-23-007	190.4	199.5	0.3	Mafic	680
RB-23-007	199.5	202.1	0.2	Pegmatite	11,771
RB-23-007	202.1	231.0	2.6	Mafic	77
RB-23-009	0.0	6.0	6.0	Overburden	-
RB-23-009	6.0	124.6	2.8	Mafic	18
RB-23-009	124.6	127.2	0.2	Pegmatite	10,052
RB-23-009	127.2	195.5	2.2	Mafic	111
RB-23-009	195.5	198.9	0.3	Pegmatite	16,140
RB-23-009	198.9	222.9	0.3	Mafic	475
RB-23-009	222.9	228.1	0.3	Pegmatite	14,363
RB-23-009	228.1	239.5	0.3	Mafic	685
RB-23-009	239.5	240.7	0.2	Pegmatite	11,786
RB-23-009	240.7	250.6	0.2	Mafic	777
RB-23-009	250.6	253.4	0.2	Pegmatite	13,215
RB-23-009	253.4	256.0	0.2	Mafic	959
RB-23-009	256.0	258.5	0.2	Pegmatite	15,754
RB-23-009	258.5	288.0	1.9	Mafic	253
RB-23-011	0.0	6.8	6.8	Overburden	-
RB-23-011	6.8	12.8	1.0	Mafic	272
RB-23-011	12.8	17.0	0.3	Pegmatite	8,133
RB-23-011	17.0	21.9	0.4	Mafic	932
RB-23-011	21.9	23.1	0.1	Pegmatite	193
RB-23-011	23.1	176.7	2.7	Mafic	22
RB-23-011	176.7	179.3	0.2	Pegmatite	6,396
RB-23-011	179.3	249.1	2.3	Mafic	60
RB-23-011	249.1	250.7	0.2	Pegmatite	2,282



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-011	250.7	274.1	0.4	Mafic	485
RB-23-011	274.1	278.1	0.3	Pegmatite	16,412
RB-23-011	278.1	296.2	0.5	Mafic	598
RB-23-011	296.2	297.2	0.2	Pegmatite	5,683
RB-23-011	297.2	310.0	0.5	Mafic	603
RB-23-011	310.0	314.1	0.3	Pegmatite	12,335
RB-23-011	314.1	320.9	0.4	Mafic	980
RB-23-011	320.9	322.6	0.3	Pegmatite	11,120
RB-23-011	322.6	353.0	2.6	Mafic	118
RB-23-013	0.0	3.2	2.8	Overburden	-
RB-23-013	3.2	50.1	2.7	Mafic	130
RB-23-013	50.1	56.2	0.3	Pegmatite	13,706
RB-23-013	56.2	196.8	2.8	Mafic	56
RB-23-013	196.8	198.1	0.3	Pegmatite	635
RB-23-013	198.1	245.0	2.3	Mafic	515
RB-23-013	245.0	297.0	2.9	Sediment	16
RB-23-013	297.0	324.6	2.7	Mafic	71
RB-23-013	324.6	329.7	0.4	Pegmatite	4,657
RB-23-013	329.7	374.9	1.9	Mafic	337
RB-23-013	374.9	377.1	0.4	Pegmatite	14,864
RB-23-013	377.1	402.0	1.5	Mafic	1,876
RB-23-014	0.0	3.5	3.5	Overburden	-
RB-23-014	3.5	8.5	0.9	Mafic	439
RB-23-014	8.5	21.8	0.4	Pegmatite	13,523
RB-23-014	21.8	227.8	2.9	Mafic	18
RB-23-014	227.8	236.1	0.4	Pegmatite	14,302
RB-23-014	236.1	247.6	0.7	Mafic	769
RB-23-014	247.6	249.4	0.3	Pegmatite	13,339
RB-23-014	249.4	320.7	2.1	Mafic	223
RB-23-016	0.0	3.2	3.2	Overburden	-
RB-23-016	3.2	42.4	2.7	Mafic	90
RB-23-016	42.4	44.3	0.4	Pegmatite	12,399
RB-23-016	44.3	57.8	0.6	Mafic	1,099
RB-23-016	57.8	69.0	0.4	Pegmatite	15,169
RB-23-016	69.0	75.6	0.8	Mafic	519
RB-23-016	75.6	78.8	0.9	Pegmatite	9,457
RB-23-016	78.8	131.5	2.7	Mafic	39
RB-23-016	131.5	138.3	1.5	Pegmatite	1,101
	138.3		3.0		1,101
RB-23-016		162.0		Mafic	-
RB-23-029	0.0	7.7	5.6	Overburden	-
RB-23-029	7.7	73.7	2.1	Sediment	85
RB-23-029	73.7	74.5	0.2	Pegmatite	1,421
RB-23-029	74.5	171.0	2.9	Sediment	32



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-040	0.0	3.0	3.0	Overburden	-
RB-23-040	3.0	216.9	2.9	Mafic	7
RB-23-040	216.9	218.8	0.4	Pegmatite	13,822
RB-23-040	218.8	219.7	0.5	Mafic	6,716
RB-23-040	219.7	224.7	0.4	Pegmatite	18,622
RB-23-040	224.7	256.2	2.3	Mafic	218
RB-23-040	256.2	257.4	0.6	Pegmatite	856
RB-23-040	257.4	324.0	2.4	Mafic	251
RB-23-042	0.0	5.6	5.6	Overburden	-
RB-23-042	5.6	11.5	0.4	Pegmatite	15,396
RB-23-042	11.5	168.0	2.9	Mafic	31
RB-23-044	0.0	3.0	3.0	Overburden	1
RB-23-044	3.0	18.4	2.2	Mafic	97
RB-23-044	18.4	23.5	0.2	Pegmatite	2,193
RB-23-044	23.5	36.4	0.5	Mafic	369
RB-23-044	36.4	36.8	0.2	Pegmatite	45
RB-23-044	36.8	73.4	2.4	Mafic	88
RB-23-044	73.4	77.3	0.2	Pegmatite	292
RB-23-044	77.3	78.6	0.2	Mafic	762
RB-23-044	78.6	81.2	0.3	Pegmatite	1,381
RB-23-044	81.2	189.0	2.7	Mafic	94
RB-23-046	0.0	1.8	1.8	Overburden	
RB-23-046	1.8	9.1	0.7	Mafic	214
RB-23-046	9.1	11.3	0.4	Pegmatite	12,974
RB-23-046	11.3	128.0	2.8	Mafic	42
RB-23-046	128.0	132.6	1.0	Pegmatite	6,374
RB-23-046	132.6	252.0	2.7	Mafic	52
RB-23-048	0.0	3.8	3.8	Overburden	-
RB-23-048	3.8	90.5	2.7	Mafic	26
RB-23-048	90.5	91.5	0.3	Pegmatite	58
RB-23-048	91.5	99.4	0.9	Mafic	597
RB-23-048	99.4	100.1	0.2	Pegmatite	2,992
RB-23-048	100.1	118.7	2.2	Mafic	93
RB-23-048	118.7	119.4	0.1	Pegmatite	200
RB-23-048	119.4	165.4	2.6	Mafic	73
RB-23-048	165.4	170.9	0.3	Pegmatite	3,733
RB-23-048	170.9	176.8	0.5	Mafic	3,733
RB-23-048	176.8	178.4	0.3	Pegmatite	318
RB-23-048	178.4	187.1	0.5	Mafic	456
	187.1	188.3	0.3		
RB-23-048				Pegmatite	8,157
RB-23-048	188.3	197.9	0.7	Mafic	696
RB-23-048	197.9	204.9	0.3	Pegmatite	10,463
RB-23-048	204.9	278.0	2.8	Mafic	39



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-048	278.0	278.7	0.2	Pegmatite	1,137
RB-23-048	278.7	291.0	1.7	Mafic	299
RB-23-050	0.0	12.0	12.0	Overburden	-
RB-23-050	12.0	46.3	2.7	Mafic	18
RB-23-050	46.3	46.7	0.4	Pegmatite	125
RB-23-050	46.7	157.6	2.8	Mafic	35
RB-23-050	157.6	159.5	0.3	Pegmatite	208
RB-23-050	159.5	168.3	0.6	Mafic	321
RB-23-050	168.3	170.5	0.2	Pegmatite	273
RB-23-050	170.5	213.4	2.6	Mafic	57
RB-23-050	213.4	218.5	0.3	Pegmatite	327
RB-23-050	218.5	222.1	0.6	Mafic	772
RB-23-050	222.1	224.2	0.4	Pegmatite	2,051
RB-23-050	224.2	244.4	2.3	Mafic	130
RB-23-050	244.4	245.6	0.4	Pegmatite	5,391
RB-23-050	245.6	255.5	0.7	Mafic	606
RB-23-050	255.5	261.7	0.3	Pegmatite	10,917
RB-23-050	261.7	288.6	2.3	Mafic	165
RB-23-050	288.6	294.2	0.4	Pegmatite	5,966
RB-23-050	294.2	354.0	2.6	Mafic	62
RB-23-053	0.0	5.0	5.0	Overburden	-
RB-23-053	5.0	219.0	2.9	Sediment	-
RB-23-057	0.0	7.2	7.2	Overburden	-
RB-23-057	7.2	192.0	3.0	Sediment	-
RB-23-081	0.0	1.9	1.9	Overburden	-
RB-23-081	1.9	65.7	2.6	Mafic	33
RB-23-081	65.7	67.3	0.2	Pegmatite	5,978
RB-23-081	67.3	112.8	2.3	Mafic	118
RB-23-081	112.8	113.4	0.2	Pegmatite	1,447
RB-23-081	113.4	115.1	0.2	Mafic	3,003
RB-23-081	115.1	117.3	0.2	Pegmatite	13,932
RB-23-081	117.3	119.7	0.2	Mafic	921
RB-23-081	119.7	123.8	0.2	Pegmatite	13,827
RB-23-081	123.8	176.8	2.5	Mafic	167
RB-23-081	176.8	181.7	0.3	Pegmatite	5,480
RB-23-081	181.7	208.5	2.3	Mafic	548
RB-23-081	208.5	208.9	0.2	Pegmatite	19,073
RB-23-081	208.9	222.8	0.5	Mafic	690
RB-23-081	222.8	223.2	0.1	Pegmatite	4,176
RB-23-081	223.2	234.8	0.6	Mafic	543
RB-23-081	234.8	235.5	0.1	Pegmatite	8,675
RB-23-081	235.5	298.5	2.6	Mafic	153
RB-23-081	298.5	315.0	0.3	Pegmatite	15,236



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-081	315.0	320.3	0.4	Sediment	2,182
RB-23-081	320.3	321.6	0.2	Pegmatite	7,642
RB-23-081	321.6	351.0	2.5	Mafic	138
RB-23-083	0.0	1.7	1.7	Overburden	-
RB-23-083	1.7	54.8	2.7	Mafic	33
RB-23-083	54.8	61.4	0.2	Pegmatite	15,397
RB-23-083	61.4	179.0	2.8	Mafic	59
RB-23-083	179.0	181.4	0.2	Pegmatite	2,390
RB-23-083	181.4	191.9	0.6	Mafic	623
RB-23-083	191.9	192.5	0.1	Pegmatite	161
RB-23-083	192.5	254.6	2.5	Mafic	101
RB-23-083	254.6	271.2	0.3	Pegmatite	15,491
RB-23-083	271.2	324.0	2.7	Mafic	48
RB-23-085	0.0	3.7	3.7	Overburden	-
RB-23-085	3.7	87.4	2.9	Mafic	5
RB-23-085	87.4	88.0	0.2	Pegmatite	215
RB-23-085	88.0	108.9	2.4	Mafic	77
RB-23-085	108.9	109.6	0.2	Pegmatite	5,662
RB-23-085	109.6	181.4	2.7	Mafic	124
RB-23-085	181.4	197.4	0.3	Pegmatite	15,783
RB-23-085	197.4	223.5	2.0	Mafic	274
RB-23-085	223.5	224.6	0.2	Pegmatite	6,569
RB-23-085	224.6	228.0	0.9	Mafic	470
RB-23-088	0.0	3.8	3.8	Overburden	-
RB-23-088	3.8	23.8	2.6	Mafic	27
RB-23-088	23.8	24.3	0.1	Pegmatite	198
RB-23-088	24.3	99.4	2.6	Mafic	82
RB-23-088	99.4	117.2	0.3	Pegmatite	17,321
RB-23-088	117.2	148.7	2.4	Mafic	148
RB-23-088	148.7	149.8	0.2	Pegmatite	211
RB-23-088	149.8	201.0	2.8	Mafic	20
RB-23-091	0.0	3.0	3.0	Overburden	-
RB-23-091	3.0	33.1	2.5	Mafic	95
RB-23-091	33.1	47.4	0.3	Pegmatite	15,149
RB-23-091	47.4	128.7	2.8	Mafic	207
RB-23-091	128.7	129.1	0.1	Pegmatite	153
RB-23-091	129.1	135.9	0.5	Mafic	346
RB-23-091	135.9	136.1	0.2	Pegmatite	207
RB-23-091	136.1	191.7	2.6	Mafic	46
RB-23-091	191.7	192.8	0.2	Pegmatite	7,814
RB-23-091	192.8	207.0	2.6	Mafic	86
RB-23-098	0.0	8.2	8.2	Overburden	-
RB-23-098	8.2	273.0	2.6	Sediment	20



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-102	0.0	9.3	9.3	Overburden	-
RB-23-102	9.3	162.0	2.9	Sediment	-
RB-23-132	0.0	3.0	3.0	Overburden	-
RB-23-132	3.0	120.0	2.8	Sediment	-
RB-23-148	0.0	1.5	1.5	Overburden	_
RB-23-148	1.5	62.9	2.7	Pyroxenite	26
RB-23-148	62.9	68.8	0.2	Pegmatite	13,247
RB-23-148	68.8	69.4	0.2	Mafic	3,100
RB-23-148	69.4	69.7	0.2	Pegmatite	372
RB-23-148	69.7	166.3	2.6	Mafic	209
RB-23-148	166.3	167.1	0.3	Pegmatite	359
RB-23-148	167.1	182.3	0.3	Mafic	619
RB-23-148	182.3	183.3	0.2	Pegmatite	7,341
RB-23-148	183.3	189.5	0.2	Mafic	525
RB-23-148	189.5	189.8	0.2	Pegmatite	319
RB-23-148	189.8	221.7	2.2	Mafic	146
RB-23-148	221.7	222.7	0.3	Pegmatite	364
RB-23-148	222.7	225.3	0.2	Mafic	1,673
RB-23-148	225.3	227.2	0.2	Pegmatite	10,014
RB-23-148	227.2	238.4	0.3	Mafic	5,762
RB-23-148	238.4	238.9	0.2	Pegmatite	196
RB-23-148	238.9	239.3	0.2	Mafic	11,194
RB-23-148	239.3	240.4	0.2	Pegmatite	614
RB-23-148	240.4	242.0	0.2	Mafic	5,070
RB-23-148	242.0	242.8	0.3	Pegmatite	764
RB-23-148	242.8	250.9	0.2	Mafic	2,526
RB-23-148	250.9	251.0	0.1	Pegmatite	1,199
RB-23-148	251.0	251.3	0.2	Mafic	2,260
RB-23-148	251.3	253.5	0.2	Pegmatite	10,878
RB-23-148	253.5	257.7	0.2	Mafic	5,136
RB-23-148	257.7	263.7	0.2	Pegmatite	14,566
RB-23-148	263.7	268.2	0.2	Mafic	2,442
RB-23-148	268.2	270.1	0.2	Pegmatite	9,145
RB-23-148	270.1	275.2	0.2	Mafic	3,661
RB-23-148	275.2	275.4	0.2	Pegmatite	2,519
RB-23-148	275.4	276.8	0.2	Mafic	13,674
RB-23-148	276.8	278.6	0.2	Pegmatite	6,713
RB-23-148	278.6	281.8	0.2	Mafic	4,455
RB-23-148	281.8	282.0	0.2	Pegmatite	1,150
RB-23-148	282.0	284.8	0.2	Mafic	6,405
RB-23-148	284.8	285.1	0.2	Pegmatite	2,519
RB-23-148	285.1	291.8	0.3	Mafic	2,099
RB-23-148	291.8	292.4	0.2	Pegmatite	3,057



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-148	292.4	310.7	0.3	Mafic	1,068
RB-23-148	310.7	310.9	0.1	Pegmatite	506
RB-23-148	310.9	313.8	0.2	Mafic	588
RB-23-148	313.8	314.0	0.1	Pegmatite	366
RB-23-148	314.0	342.0	2.4	Mafic	69
RB-23-148	342.0	342.8	0.2	Felsic	1,348
RB-23-148	342.8	354.4	0.3	Mafic	928
RB-23-148	354.4	356.6	0.2	Pegmatite	14,278
RB-23-148	356.6	358.4	0.2	Mafic	10,126
RB-23-148	358.4	359.2	0.2	Sediment	1,010
RB-23-148	359.2	360.3	0.2	Mafic	676
RB-23-148	360.3	360.7	0.2	Pegmatite	153
RB-23-148	360.7	369.0	0.3	Mafic	984
RB-23-152	0.0	4.4	4.4	Overburden	-
RB-23-152	4.4	29.2	2.5	Mafic	140
RB-23-152	29.2	30.8	0.2	Pegmatite	879
RB-23-152	30.8	48.6	2.4	Mafic	80
RB-23-152	48.6	76.6	2.1	Pyroxenite	213
RB-23-152	76.6	77.1	0.1	Pegmatite	6,996
RB-23-152	77.1	96.9	2.1	Pyroxenite	282
RB-23-152	96.9	97.3	0.2	pegmatite	329
RB-23-152	97.3	101.0	0.4	Pyroxenite	389
RB-23-152	101.0	101.3	0.1	Pegmatite	265
RB-23-152	101.3	102.2	0.2	Pyroxenite	389
RB-23-152	102.2	152.4	3.0	Mafic	102
RB-23-152	152.4	169.2	0.3	Pegmatite	15,656
RB-23-152	169.2	210.7	2.2	Mafic	800
RB-23-152	210.7	212.1	0.3	Pegmatite	1,982
RB-23-152	212.1	261.0	2.1	Mafic	242
RB-23-156	0.0	7.0	3.8	Overburden	
RB-23-156	7.0	29.5	2.6	Mafic	81
RB-23-156	29.5	31.0	0.3	Pegmatite	14,989
RB-23-156	31.0	37.1	0.6	Mafic	1,846
RB-23-156	37.1	52.5	0.3	Pegmatite	16,506
RB-23-156	52.5	82.9	1.5	Mafic	407
RB-23-156	82.9	83.8	0.2	Pegmatite	159
RB-23-156	83.8	120.0	2.8	Mafic	37
RB-23-161	0.0	14.5	14.5	Overburden	-
RB-23-161	14.5	150.5	2.8	Sediment	32
RB-23-161	150.5	152.2	0.2	Pegmatite	4,332
					14
RB-23-161 RB-23-165 RB-23-165	0.0	201.0 12.2 134.4	2.8 11.8 2.8	Overburden Sediment	25 - 14



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-165	134.4	134.4	0.1	Pegmatite	428
RB-23-165	134.4	231.0	2.8	Sediment	13
RB-23-169	0.0	15.0	15.0	Overburden	-
RB-23-169	15.0	95.0	2.7	BIF	5
RB-23-169	95.0	95.9	0.2	Pegmatite	30
RB-23-169	95.9	146.0	2.4	BIF	18
RB-23-169	146.0	317.8	2.6	Sediment	36
RB-23-169	317.8	319.5	0.2	Pegmatite	187
RB-23-169	319.5	322.5	0.3	BIF	2,219
RB-23-169	322.5	326.4	0.3	Pegmatite	227
RB-23-169	326.4	379.7	1.8	Sediment	305
RB-23-169	379.7	380.7	0.2	Pegmatite	97
RB-23-169	380.7	411.0	2.6	Sediment	125
RB-23-174	0.0	16.2	16.2	Overburden	-
RB-23-174	16.2	89.1	2.7	Sediment	20
RB-23-174	89.1	89.9	0.2	Pegmatite	73
RB-23-174	89.9	198.2	2.6	Sediment	40
RB-23-174	198.2	199.1	0.3	Pegmatite	144
RB-23-174	199.1	200.9	0.2	Sediment	470
RB-23-174	200.9	201.0	0.1	Pegmatite	407
RB-23-174	201.0	203.8	0.2	Sediment	496
RB-23-174	203.8	204.0	0.2	Pegmatite	278
RB-23-174	204.0	218.3	0.3	Sediment	588
RB-23-174	218.3	218.6	0.2	Pegmatite	155
RB-23-174	218.6	347.0	2.8	Sediment	16
RB-23-178	0.0	18.0	18.0	Overburden	-
RB-23-178	18.0	103.5	2.7	Sediment	18
RB-23-178	103.5	103.9	0.3	Pegmatite	77
RB-23-178	103.9	222.0	2.7	Sediment	12
RB-23-182	0.0	10.5	10.5	Overburden	-
RB-23-182	10.5	126.0	2.9	Sediment	-
RB-23-195	0.0	12.3	12.3	Overburden	-
RB-23-195	12.3	106.0	2.7	Sediment	11
RB-23-195	106.0	106.3	0.1	Pegmatite	131
RB-23-195	106.3	127.0	1.9	Sediment	128
RB-23-195	127.0	128.2	0.2	Pegmatite	43
RB-23-195	128.2	145.3	0.3	Sediment	275
RB-23-195	145.3	145.8	0.2	Pegmatite	45
RB-23-195	145.8	145.9	0.1	Sediment	185
RB-23-195	145.9	146.5	0.2	Pegmatite	38
RB-23-195	146.5	266.6	2.4	Sediment	56
RB-23-195	266.6	267.5	0.2	Pegmatite	41
RB-23-195	267.5	312.0	2.0	Sediment	77



HoleID	From	to	Interval	Lithology	Li2O ppm
RB-23-200	0.0	18.9	18.9	Overburden	1
RB-23-200	18.9	68.7	2.7	Sediment	19
RB-23-200	68.7	69.2	0.2	Pegmatite	60
RB-23-200	69.2	342.0	2.5	Sediment	24

