

NEW DISCOVERY AT SEYMOUR

HIGHLIGHTS

- First new discovery at Seymour in 50 years: Blue Bear
- Located approx. 500m south-east of Aubry Complex which hosts MRE of 9.9Mt @ 1.04 Li₂O%¹
- Surface exposure (under thin cover) has similar strike and geometry to North Aubry
- Six channel samples have returned assays including:
 - GTC-22-002: 12.4m @ 2.38% Li₂O
 - GTC-22-001: 14.2m @ 1.17% Li₂O (incl. 11.5m @ 1.52% Li₂O)
- Fourteen (14) diamond holes have been drilled to date, all intersecting pegmatite
- Six holes have returned assays to date including:
 - GTDD-22-0350: 13.9m @ 1.53% Li₂O from 13.8m (incl. 8.8m @ 2.27% Li₂O)
 - GTDD-22-0360: 14.4m @ 1.30% Li₂O from 21.1m (incl. 10.8m @ 1.72% Li₂O)
- Ongoing diamond drilling and channel sampling now rapidly delineating the Blue Bear deposit
- Second diamond rig undertaking sterilisation drilling for Seymour plant site and infrastructure

Green Technology Metals Limited (**ASX: GT1**)(**GT1** or the **Company**) is pleased to announce a new discovery at its flagship Seymour Lithium Project in Ontario, Canada. The new discovery, Blue Bear, is located approximately 500m south-east of the Aubry Complex, on the Pye West Limb, and sits within the same current mine permitting and baseline study boundary.

"This is the first discovery at Seymour in over 50 years. To find a spodumene-bearing pegmatite under cover utilising classic geological and modern geophysical and geochemical techniques is testament to the abilities of the GT1 technical team and our exploration modelling."

"We will now drive hard to rapidly delineate the scale of this new discovery, as well as testing further new targets in this area of North Seymour. This is expected to culminate in an updated Mineral Resource estimate for the Seymour Project in coming months. We also continue to rapidly progress Preliminary Economic Assessment work on a development of Seymour, with scheduled completion in Q1 2023."

- GT1 Chief Executive Officer, Luke Cox



Green Technology Metals

94 Rokeby Road, Subiaco, Western Australia 6008

+61 8 6557 6825

www.greentm.com.au

info@greentm.com.au

ABN 99 648 657 649



Figure 1: New discovery located under thin cover of glacial till (Northing 5584754 Easting 397521)

Blue Bear: New discovery on Pye West Limb

The new discovery, Blue Bear, is located on a Priority 1 target zone delineated during target generation and followed up by diamond drill hole, GTDD-22-0186. During drill site preparation the dozer cleared an access track and pad for the diamond rig, exposing a small 1m² area of bedrock beneath a thin layer of glacial till. The bedrock was quickly identified as spodumene-bearing pegmatite and subsequently confirmed by the Bruker-Raman Spectrometer.

Further mechanical stripping of the area has delineated a pegmatite surface exposure with similar size, geometry and orientation to the North Aubry deposit located approximately 500m northwest. As such, there also exists potential for the two deposits to be associated, including potentially connected at depth, forming a larger mineralising system which we also plan to promptly test with step-out drilling.

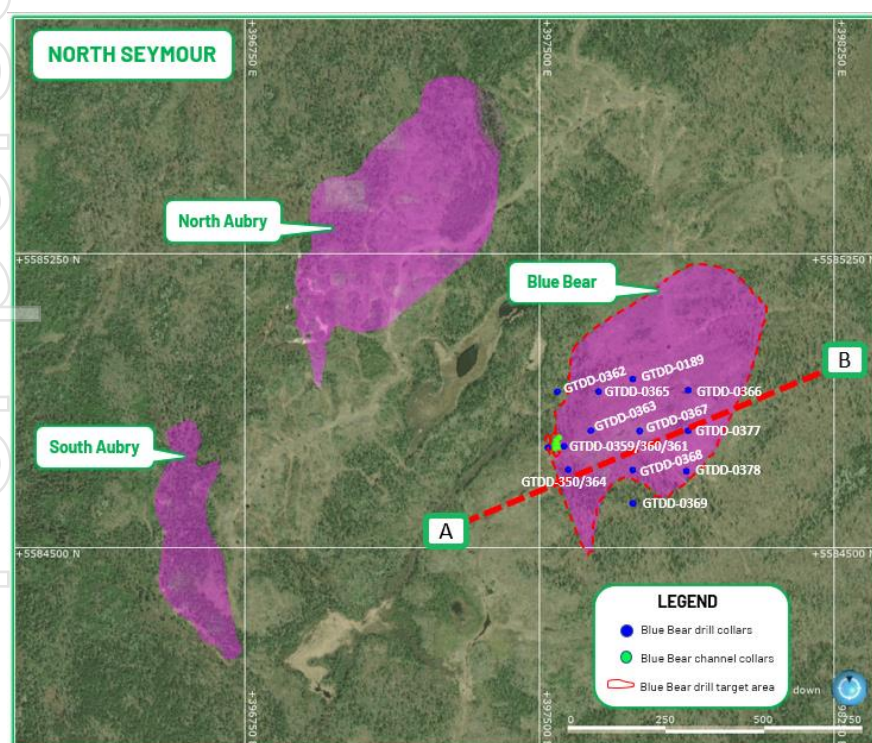


Figure 2: New discovery interpreted pegmatite drill target area (dashed red) and drill collars (blue)

Delineation drilling in progress

Delineation diamond drilling has commenced at Blue Bear starting with shallow scissor holes to determine strike and dip of the LCT pegmatite. Initial indications are showing the pegmatite is striking NNW with an apparent dip direction of ENE, dipping 10-30 degrees.

Of the fourteen (14) holes drilled to date, all have intersected pegmatite and 12 have intersected significant pegmatite intercepts (see Figure 3 and Table 1). Assays have been returned to date for six holes (see Table 1).

Hole GTDD-22-0186 was the first/discovery hole, drilled in an easterly direction from the pad where the initial outcrop was uncovered, and returning 7.1m of weathered pegmatite. Two holes, GTDD-22-0359/0360, stepped out slightly to the north-east and were drilled in a broadly westerly direction against the interpreted dip, returning thick pegmatite intervals of 14.1m at 0.66% Li_2O from 20.4m (including 8.7m at 0.95% Li_2O) and 14.4m at 1.30% Li_2O from 21.1m (including 10.8m at 1.72% Li_2O), respectively. A similar directional hole, GTDD-22-0350, was drilled approximately 60m SSE of the discovery hole and returned a 13.9m pegmatite interval at 1.53% Li_2O from 13.8m (including 8.8m at 2.27% Li_2O).

Ongoing step-out drilling is set to rapidly delineate the lateral extent of the pegmatite down dip and along strike.

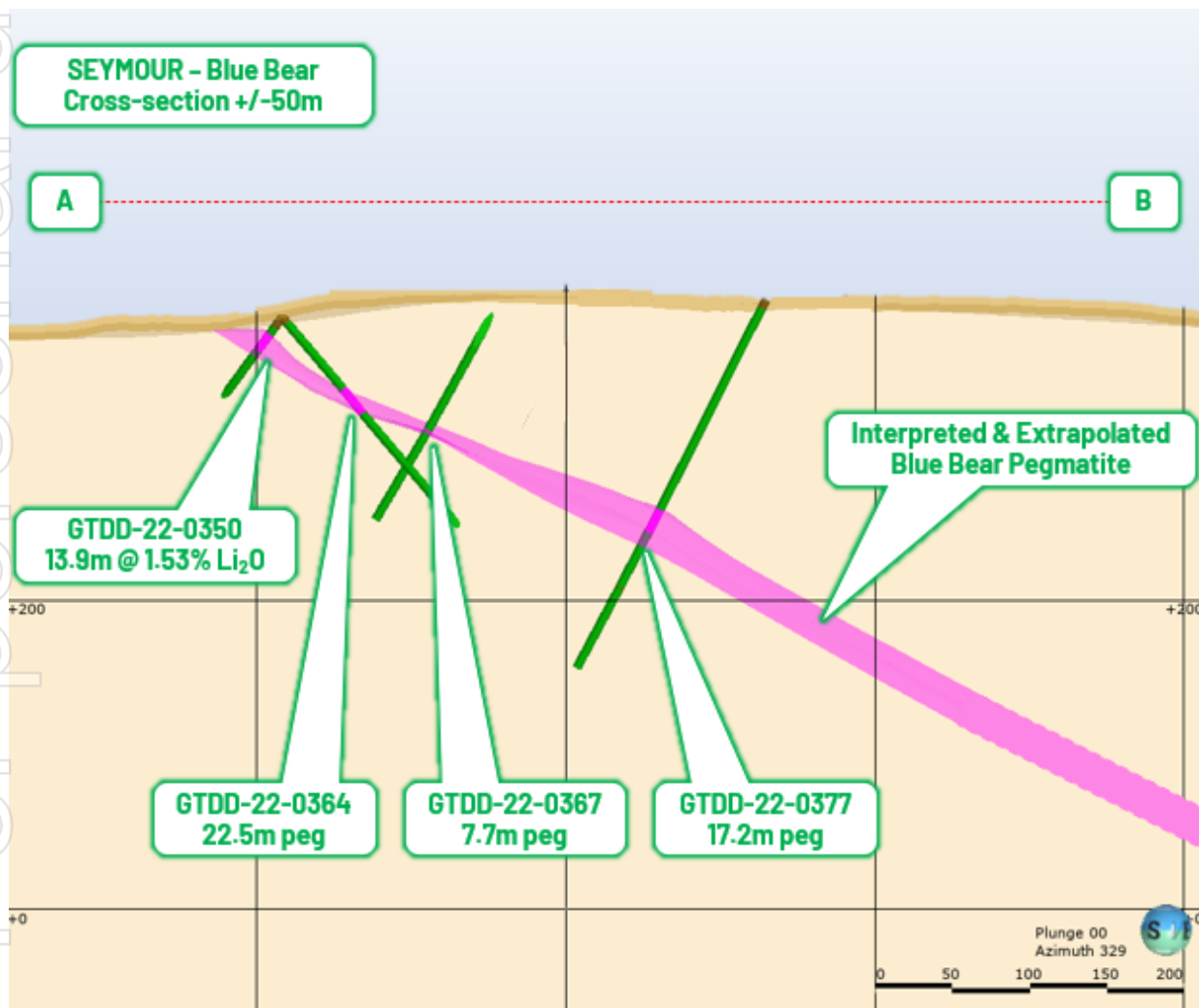


Figure 3: Cross section of new discovery drilling, assays pending (Northing 5584800 +/-50m)

Table 1: Blue Bear drilling to date

| HOLEID | From | To | Pegmatite Interval | Downhole Li ₂ O% Intercepts / Visual Spodumene Estimates | Northing | Easting | RL | Azimuth | Dip | Depth |
|------------------------|-------|-------|--------------------|--|----------|---------|-----|---------|-----|-------|
| GTDD-22-0186 | 23.6 | 30.6 | 7.1 | 0.24% Li ₂ O | 5584754 | 397521 | 369 | 94 | -55 | 176 |
| GTDD-22-0189 | 113.7 | 120.2 | 6.5 | <5% estimated spodumene | 5584929 | 397737 | 391 | 238 | -59 | 161 |
| GTDD-22-0350 | 13.8 | 27.7 | 13.9 | 1.53% (Incl. 8.8m @ 2.27% Li₂O from 16.9m) | 5584698 | 397572 | 383 | 270 | -50 | 155 |
| GTDD-22-0359 | 20.4 | 34.5 | 14.1 | 0.66% (Incl. 8.7m @ 0.95% Li₂O from 21.6m) | 5584758 | 397562 | 380 | 280 | -45 | 65 |
| GTDD-22-0360 | 21.1 | 35.5 | 14.4 | 1.30% (Incl. 10.8m @ 1.72% Li₂O from 23.0m) | 5584758 | 397562 | 380 | 280 | -70 | 65 |
| GTDD-22-0361 | 34.9 | 48.1 | 13.2 | 0.25% Li ₂ O (Incl. 3.2m @ 0.56% Li ₂ O from 43.4m) | 5584758 | 397562 | 380 | 357 | -45 | 89 |
| GTDD-22-0363 | 38.0 | 49.1 | 11.1 | 0.34% Li ₂ O (Incl. 3.0m @ 0.62% Li ₂ O from 39.6m) | 5584797 | 397630 | 396 | 271 | -60 | 158 |
| GTDD-22-0363 | 70.0 | 74.5 | 4.5 | 0.07% Li ₂ O | 5584797 | 397630 | 396 | 271 | -60 | 158 |
| GTDD-22-0364 | 66.9 | 89.4 | 22.5 | <5% estimated spodumene | 5584698 | 397572 | 383 | 91 | -45 | 203 |
| GTDD-22-0365 | 67.9 | 78.1 | 10.2 | <5% estimated spodumene | 5584897 | 397650 | 386 | 271 | -60 | 164 |
| GTDD-22-0366 | 190.2 | 199.9 | 9.7 | <5% estimated spodumene | 5584901 | 397878 | 396 | 266 | -59 | 236 |
| GTDD-22-0367 | 125.8 | 133.5 | 7.7 | Upto 5% estimated spodumene | 5584797 | 397754 | 398 | 271 | -58 | 176 |
| GTDD-22-0368 | 100.3 | 101.5 | 1.2 | <5% estimated spodumene | 5584697 | 397737 | 396 | 267 | -59 | 170 |
| GTDD-22-0377 | 155.4 | 172.6 | 17.2 | Upto 10% estimated spodumene | 5584797 | 397877 | 394 | 267 | -60 | 275 |
| GTDD-22-0378 | 164.7 | 166.8 | 2.1 | <5% estimated spodumene | 5584694 | 397873 | 392 | 269 | -60 | 257 |
| Channel Samples | | | | | | | | | | |
| GTC-22-001* | 0.0 | 14.2 | 14.2 | 1.17% Li₂O (Incl 11.5m @ 1.52% Li₂O from 2.74m) | 5584755 | 397546 | 375 | 264 | -10 | 14 |
| GTC-22-002 | 0.0 | 12.4 | 12.4 | 2.38% Li₂O | 5584752 | 397539 | 375 | 178 | 3 | 12 |
| GTC-22-003 | 0.0 | 5.9 | 5.9 | 1.62% Li₂O (Incl 4.9m @ 2.07% Li₂O from 0.97m) | 5584764 | 397540 | 375 | 182 | 2 | 6 |
| GTC-22-004* | 1.9 | 14.8 | 12.8 | 0.68% Li₂O (Incl 5.0m @ 1.38% Li₂O from 5.9m) | 5584764 | 397544 | 375 | 275 | 1 | 15 |
| GTC-22-005 | 0.0 | 4.9 | 4.9 | 0.17% Li ₂ O | 5584772 | 397542 | 376 | 8 | 1 | 5 |
| GTC-22-006* | 0.0 | 9.7 | 9.7 | 0.11% Li ₂ O | 5584779 | 397549 | 376 | 271 | -16 | 10 |

*Channel sample taken along strike

In relation to the disclosure of visual mineralisation, the Company cautions that visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analysis. Laboratory assay results are required to determine the widths and grade of the visible mineralisation reported in preliminary geological logging. The Company will update the market when laboratory analytical results become available. The reported intersections are down hole measurements and are not necessarily true width. Descriptions of the mineral amounts seen and logged in the core are qualitative, visual estimates only (they are listed in order of abundance of estimated combined percentages).

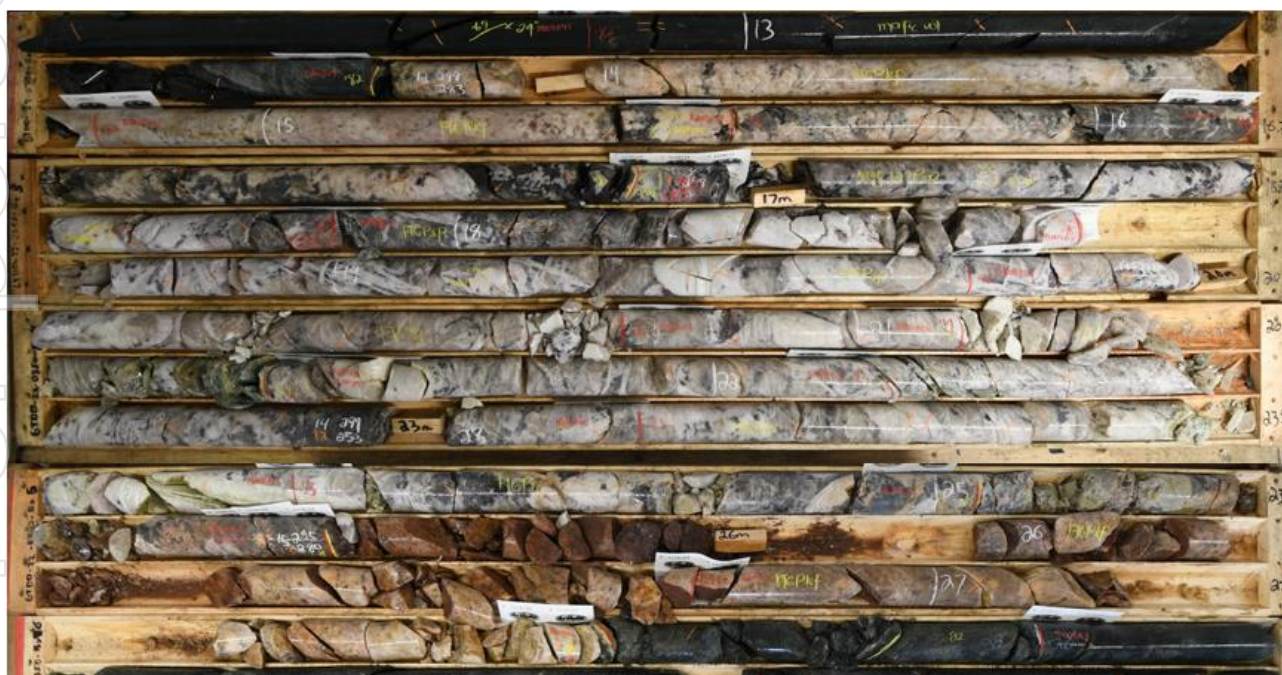


Figure 4: GTDD-22-0350 – example of coarse spodumene crystal laths within pegmatite mass (13.9m @ 1.53% Li₂O)

Substantial further target pipeline

The Blue Bear discovery (on the Pye West Limb) provides strong validation of the exploration model GT1 has adopted at Seymour for target generation, in particular the ability to locate non-outcropping pegmatites beneath glacial till.

This exploration model represents the compilation of multiple data sets collected and commissioned by GT1 since its inception last year. Initially, an aerial photo and LiDar survey was used to map pegmatite exposures and topography. This was rapidly followed by an aerial geophysical survey capturing radiometric and magnetic data.

The accumulated data was interpreted by Southern Geoscience and broad zones delineated for further investigation (see yellow and red polygons in Figure 4). These broad zones have then been followed up by field-based activities including mapping and sampling, drone mapping (LiDar and 3D Orth mosaic photogrammetry), ground geochemistry, ground gravity and drilling of exposed pegmatites.

The refined target set now offers numerous similar targets in the broader northern Seymour Project area, including along the same Pye West Limb upon which the Blue Bear discovery is situated, further validating our Exploration Target of 22 – 26 Mt @ 0.8-1.5% Li₂O. Exploration drilling programs are planned to progressively test this new target pipeline at Seymour over the next 12 months.

The potential quantity and grade of Exploration Targets is conceptual in nature, there has been insufficient exploration to estimate a Mineral Resource in these areas and it is uncertain if further exploration will result in the estimation of a Mineral Resource in these areas.

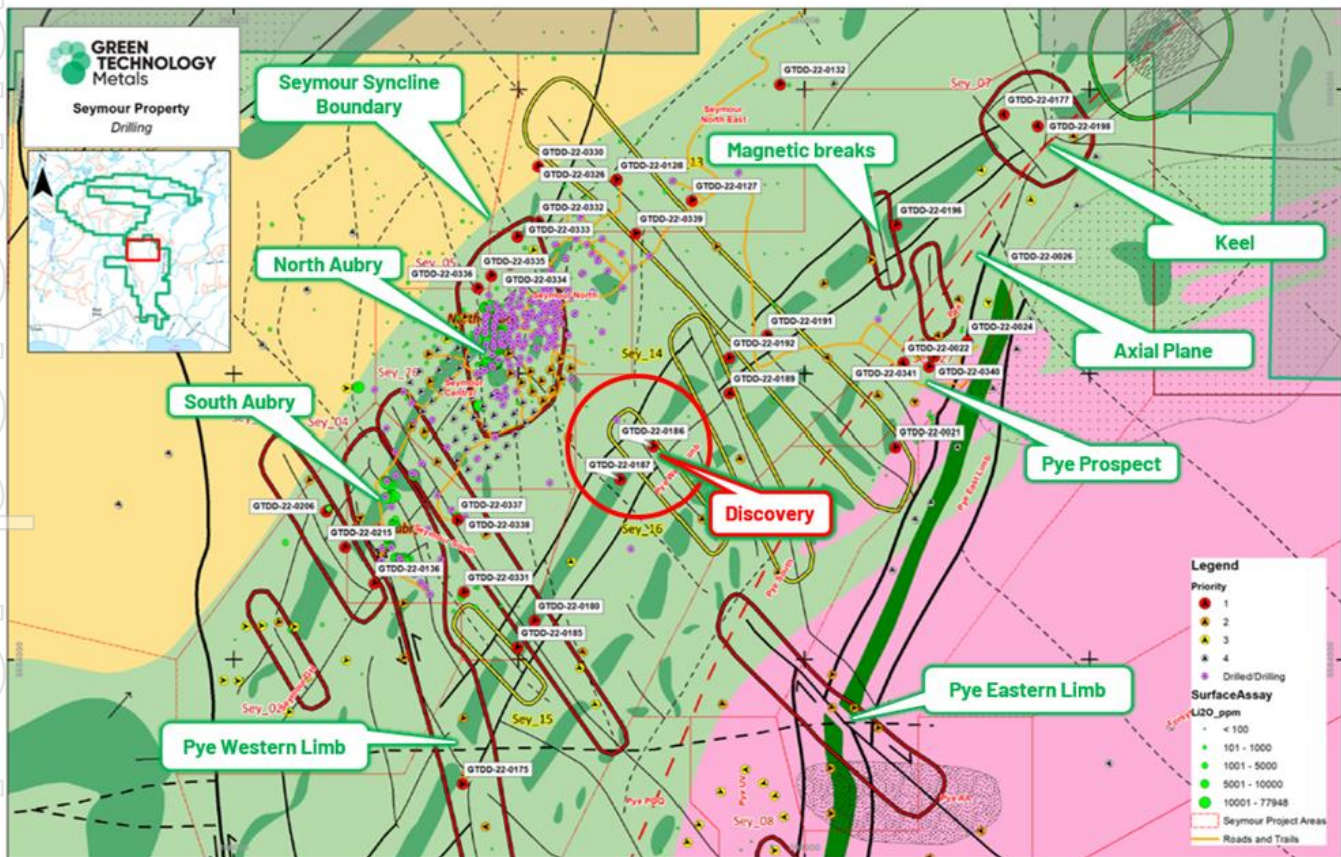


Figure 4: New Blue Bear discovery located on Pye West Limb, east of North Aubry

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

KEY CONTACTS

Investors

Luke Cox

Chief Executive Officer

info@greentm.com.au

+61 8 6557 6825

Media

Michael Vaughan

Fivemark Partners

michael.vaughan@fivemark.com.au

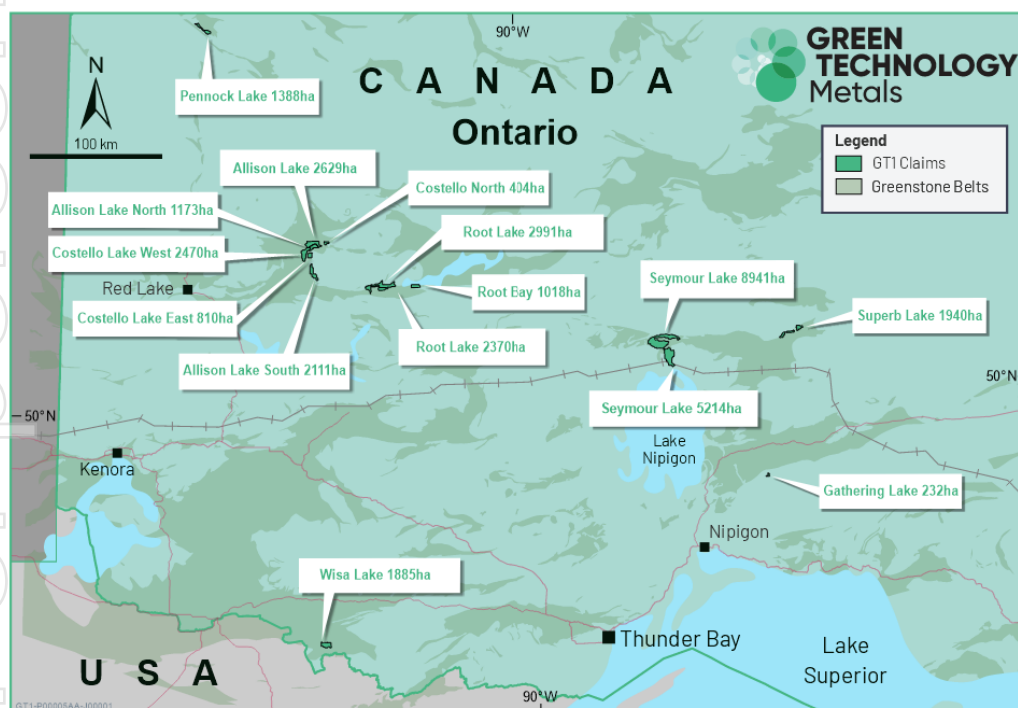
+61 422 602 720

Green Technology Metals (ASX:GT1)

GT1 is a North American focussed lithium exploration and development business. The Company's 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 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% Li₂O (comprised of 5.2 Mt at 1.29% Li₂O Indicated and 4.7 Mt at 0.76% Li₂O Inferred).¹ Accelerated, targeted exploration across all three projects delivers outstanding potential to grow resources rapidly and substantially.



¹ 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*. 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

Information in this report relating to Exploration Results is based on information reviewed by Mr Luke Cox (Fellow AusIMM). Mr Cox has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined by the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Cox consents to the inclusion of the data in the form and context in which it appears in this release. Mr Cox is the Chief Executive Officer of the Company and holds securities in the Company.

The information in this Presentation that relates to the Exploration Target at Seymour is based on activities carried out by Mr Luke Cox. Mr Cox has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity they are undertaking to qualify as Competent Persons as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012). Mr Cox consents to the inclusion in this Presentation of the matters based on the information in the form and context in which it appears in this Presentation. Mr Cox is the Chief Executive Officer of the Company and 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.

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, tortious, 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 do not make any representation or warranty, express or implied, as to 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 disclaim all responsibility and liability for these forward-looking statements (including, without limitation, liability for negligence).

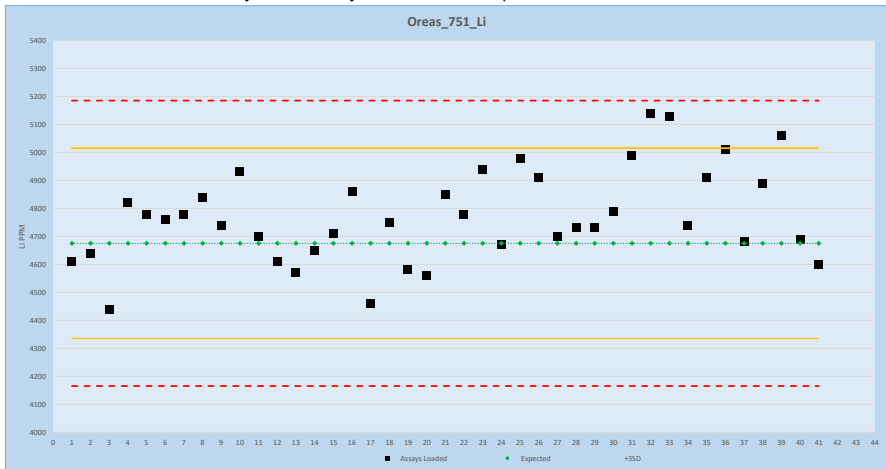
APPENDIX B: JORC CODE, 2012 EDITION – Table 1 Report

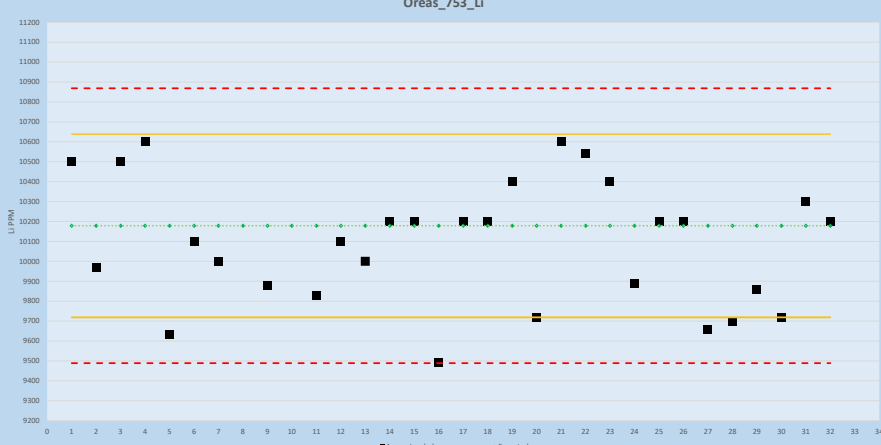
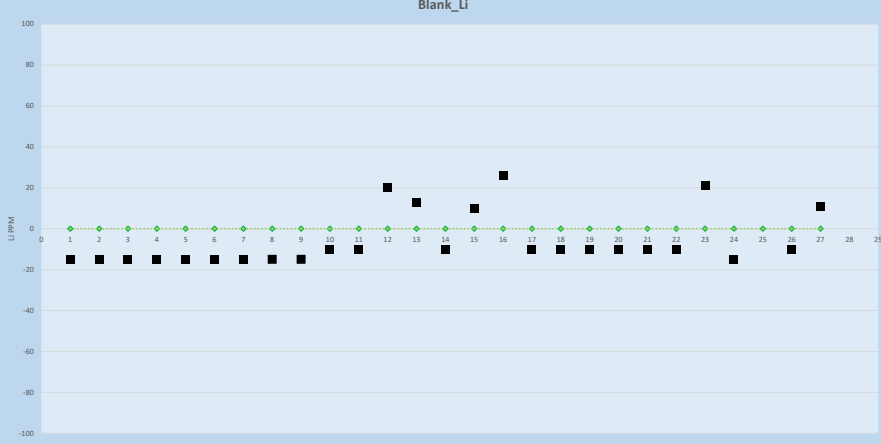
Section 1 Sampling Techniques and Data

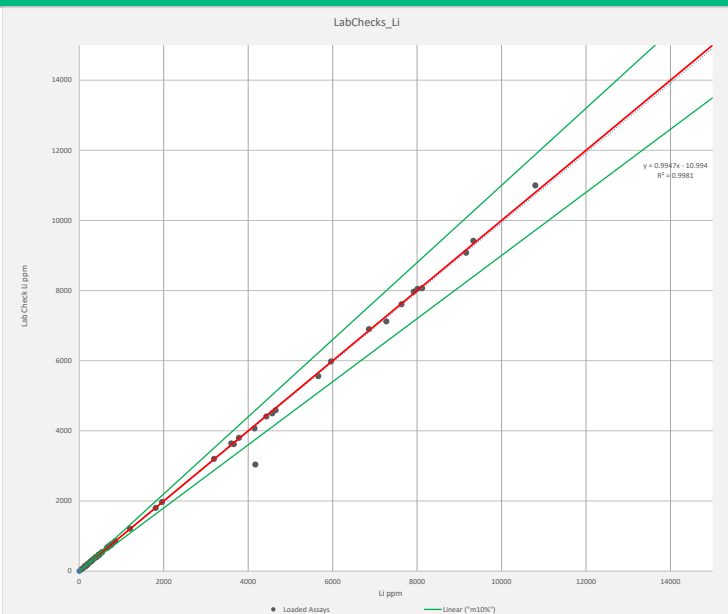
| Criteria | JORC Code explanation | Commentary |
|---------------------|--|---|
| Sampling techniques | <ul style="list-style-type: none"> Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire | <p>Blue Bear is a new discovery and, as such, has not been historically sampled.</p> <p>An excavator has exposed and enlarged the outcrop area to make it amenable to mapping and sampling.</p> <p>The outcrop has been channel sampled using techniques previously used at the Seymour project and detailed below.</p> <p>Diamond drilling has begun at Blue Bear with 15 holes and 6 channel samples completed to date and more planned.</p> <p>Sampling of the diamond core has commenced and was carried out as per previous drill campaigns detailed below:</p> <p>Diamond Drilling</p> <ul style="list-style-type: none"> Diamond drilling will be used to obtain nominally 1m downhole samples of core. NQ core samples will be ½ cored using a diamond saw with ½ the core placed in numbered sample bags for assaying and the other half retained in sequence in the core tray. ½ core samples will be approximately 3.0kg in weight with a minimum weight of 500grams. Core will be cut down the apex of the core and the same downhole side of the core selected for assaying to reduce potential sampling bias. <p>Channel Samples</p> <ul style="list-style-type: none"> Preparation prior to obtaining the channel samples including grid and geo-references and marking of the pegmatite structures. Samples were cut across the pegmatite with a diamond saw perpendicular to strike. Average 1 metre samples are obtained, logged, removed and bagged and secured in accordance with QAQC procedures. Sampling continued past the Spodumene -Pegmatite zone, even if it is truncated by Mafic Volcanic a later intrusion. Samples were then transported directly to the laboratory for analysis accompanied with the log and instruction forms. Bagging of the samples was supervised by a geologist to ensure there are no numbering mix-ups. One tag from a triple tag book was inserted in the sample bag. |

| Criteria | JORC Code explanation | Commentary |
|-----------------------|--|--|
| | <p>assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</p> | |
| Drilling techniques | <ul style="list-style-type: none"> Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc). | <ul style="list-style-type: none"> Tri-cone drilling was undertaken through the thin overburden prior to NQ2/NQ3 diamond drilling through the primary rock using a standard tube. |
| Drill sample recovery | <ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have | <ul style="list-style-type: none"> No core was recovered through the overburden tri-coned section of the hole (top 5m of the hole) Core recovery through the primary rock and mineralised pegmatite zones was variable. Country rock, mainly meta basalts showed high, >98% recoveries but pegmatite at Blue was more variable ranging from 84-100% and averaging approximately 97%. Insufficient core has been assayed to date to show any correlation between grade and recovery at this time. The area encountered through Blue Bear does appear to have been impacted by local structures that has results in more broken core than previously observed in the Aubry area. Loss is most likely to have been through the disaggregation of micas within the pegmatite. Core recovery has improved after the initial drilling. Recovery was determined by measuring the recovered metres in the core trays against the drillers core block depths for each run. |

| Criteria | JORC Code explanation | Commentary |
|--|---|--|
| | <p>occurred due to preferential loss/gain of fine/coarse material.</p> | |
| Logging | <ul style="list-style-type: none"> 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. | <ul style="list-style-type: none"> Each sample was logged for lithology, minerals, grainsize and texture as well as alteration, sulphide content, and any structures. Logging is qualitative in nature. Samples are representative of an interval or length. 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. |
| Sub-sampling techniques and sample preparation | <ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. | <ul style="list-style-type: none"> Each ½ 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. The sample preparation process is considered representative of the whole core sample. |

| Criteria | JORC Code explanation | Commentary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---|--|--------------------|--|-----|--|---------------|----|----------|----------|-----------------|-------|-------|-------|-------------|-------|-------|-------|----------------|----|--|--|-----------------|----|--|--|---------------------|---|--------------|--|---------------------|---|--------------|--|
| | <ul style="list-style-type: none">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.Whether sample sizes are appropriate to the grain size of the material being sampled. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Quality of assay data and laboratory tests | <ul style="list-style-type: none">The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.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.Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and | <ul style="list-style-type: none">Actlabs inserted internal standards, blanks and pulp duplicates within each sample batch as part of their own internal monitoring of quality control.GT1 inserted certified lithium standards and blanks into each batch submitted to Actlabs to monitor precision and bias performance at a rate of 1:20.The major element oxides and trace elements including Rb, Cs, Nb, Ta and Be were analysed by FUS-ICP and FUS-MS (4Litho-Pegmatite Special) analytical codes which uses a lithium metaborate tetraborate fusion with analysis by ICP and ICPMS.Control Charts show all Seymour assay returns for the period. <div><p>Oreas_751_Li</p><table><tr><th>Summary Statistics</th><th></th><th colspan="2">3SD</th></tr><tr><td>No of samples</td><td>41</td><td>Min Cert</td><td>Max Cert</td></tr><tr><td>Certified Value</td><td>4,675</td><td>4,165</td><td>5,185</td></tr><tr><td>Actual Mean</td><td>4,773</td><td>4,440</td><td>5,140</td></tr><tr><td>Abs Difference</td><td>98</td><td></td><td></td></tr><tr><td>Rel. Difference</td><td>2%</td><td></td><td></td></tr><tr><td>Records Outside 2SD</td><td>3</td><td colspan="2">7% Fail Rate</td></tr><tr><td>Records Outside 3SD</td><td>0</td><td colspan="2">0% Fail Rate</td></tr></table></div> | Summary Statistics | | 3SD | | No of samples | 41 | Min Cert | Max Cert | Certified Value | 4,675 | 4,165 | 5,185 | Actual Mean | 4,773 | 4,440 | 5,140 | Abs Difference | 98 | | | Rel. Difference | 2% | | | Records Outside 2SD | 3 | 7% Fail Rate | | Records Outside 3SD | 0 | 0% Fail Rate | |
| Summary Statistics | | 3SD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No of samples | 41 | Min Cert | Max Cert | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Certified Value | 4,675 | 4,165 | 5,185 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Actual Mean | 4,773 | 4,440 | 5,140 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Abs Difference | 98 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel. Difference | 2% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Records Outside 2SD | 3 | 7% Fail Rate | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Records Outside 3SD | 0 | 0% Fail Rate | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Criteria | JORC Code explanation | Commentary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------|---|---|--------------------|--|-----|--|---------------|----|----------|----------|-----------------|--------|-------|--------|-------------|-------|-------|--------|----------------|-----|--|--|-----------------|----|--|--|---------------------|---|---------------|--|---------------------|---|--------------|--|--------------------|--|-----|--|---------------|----|----------|----------|-----------------|---|---|---|-------------|---|----|-----|----------------|---|--|--|--|--|--|--|--|--|--|--|
| | <p>precision have been established.</p> | <div><p>Oreas_753_Li</p></div> <table><tr><th colspan="2">Summary Statistics</th><th colspan="2">3SD</th></tr><tr><td>No of samples</td><td>32</td><td>Min Cert</td><td>Max Cert</td></tr><tr><td>Certified Value</td><td>10,179</td><td>9,489</td><td>10,869</td></tr><tr><td>Actual Mean</td><td>9,957</td><td>7,620</td><td>10,600</td></tr><tr><td>Abs Difference</td><td>221</td><td></td><td></td></tr><tr><td>Rel. Difference</td><td>2%</td><td></td><td></td></tr><tr><td>Records Outside 2SD</td><td>6</td><td>15% Fail Rate</td><td></td></tr><tr><td>Records Outside 3SD</td><td>2</td><td>5% Fail Rate</td><td></td></tr></table> <p>Samples outside 3SD were a result of sample swaps in field preparation and have since been corrected.</p> <div><p>Blank_Li</p></div> <table><tr><th colspan="2">Summary Statistics</th><th colspan="2">3SD</th></tr><tr><td>No of samples</td><td>27</td><td>Min Cert</td><td>Max Cert</td></tr><tr><td>Certified Value</td><td>-</td><td>-</td><td>-</td></tr><tr><td>Actual Mean</td><td>7</td><td>15</td><td>344</td></tr><tr><td>Abs Difference</td><td>7</td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td></tr></table> | Summary Statistics | | 3SD | | No of samples | 32 | Min Cert | Max Cert | Certified Value | 10,179 | 9,489 | 10,869 | Actual Mean | 9,957 | 7,620 | 10,600 | Abs Difference | 221 | | | Rel. Difference | 2% | | | Records Outside 2SD | 6 | 15% Fail Rate | | Records Outside 3SD | 2 | 5% Fail Rate | | Summary Statistics | | 3SD | | No of samples | 27 | Min Cert | Max Cert | Certified Value | - | - | - | Actual Mean | 7 | 15 | 344 | Abs Difference | 7 | | | | | | | | | | |
| Summary Statistics | | 3SD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No of samples | 32 | Min Cert | Max Cert | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Certified Value | 10,179 | 9,489 | 10,869 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Actual Mean | 9,957 | 7,620 | 10,600 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Abs Difference | 221 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel. Difference | 2% | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Records Outside 2SD | 6 | 15% Fail Rate | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Records Outside 3SD | 2 | 5% Fail Rate | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Summary Statistics | | 3SD | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| No of samples | 27 | Min Cert | Max Cert | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Certified Value | - | - | - | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Actual Mean | 7 | 15 | 344 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Abs Difference | 7 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Criteria | JORC Code explanation | Commentary | | | | | | | | | | | | | | | | |
|---------------------------------------|--|---|--------------------|--|------------------|----|---------------|-------|----------------|-------|----------------|----|-----------------|----|--|--|--|--|
| | | <div><div><div>LabChecks_Li</div></div><table><tr><th colspan="2">Summary Statistics</th></tr><tr><td>No of duplicates</td><td>58</td></tr><tr><td>Mean Original</td><td>2,733</td></tr><tr><td>Mean Duplicate</td><td>2,708</td></tr><tr><td>Abs Difference</td><td>25</td></tr><tr><td>Rel. Difference</td><td>1%</td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table></div> | Summary Statistics | | No of duplicates | 58 | Mean Original | 2,733 | Mean Duplicate | 2,708 | Abs Difference | 25 | Rel. Difference | 1% | | | | |
| Summary Statistics | | | | | | | | | | | | | | | | | | |
| No of duplicates | 58 | | | | | | | | | | | | | | | | | |
| Mean Original | 2,733 | | | | | | | | | | | | | | | | | |
| Mean Duplicate | 2,708 | | | | | | | | | | | | | | | | | |
| Abs Difference | 25 | | | | | | | | | | | | | | | | | |
| Rel. Difference | 1% | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| Verification of sampling and assaying | <ul style="list-style-type: none">The verification of significant intersections by either independent or alternative company personnel.The use of twinned holes.Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.Discuss any adjustment to assay data. | <ul style="list-style-type: none">NA – New discoveryNo hole twinning has occurred to date as Blue Bear is a new discovery. A cluster of holes were drilled within close proximity to each other to aid in determining the pegmatite attitude and orientation. Pegmatite assay grades showed similar results.All data is logged directly into purpose designed excel spreadsheets that are password protected for integrity with dropdown lists referencing the geological library of terms to ensure consistency and exclusion of typographical errors.North seeking gyroscopic surveys are dumped directly from the device and uploaded directly to the data base along with the completed excel drill logs.The database performs basic QAQC tests to confirm consistency between collar lengths versus logged depths, downhole from and to's.Assay results are received directly from the laboratory in comma separated value (csv) formatted files along with a PDF certificate of results. The csv files are uploaded directly to the database where they are cross -referenced against sample despatch identification numbers.QAQC samples are extracted and plotted immediately to confirm the efficacy of the imported assay data.Drilling data, including channel samples, are dumped as csv files directly from the database for upload into Mining software for spatial and visual verification and validation.Elemental results, such as Li, are converted to their oxide equivalent within the database. In the case of Li, a factor of 2.153 is used to convert it to Li₂O. | | | | | | | | | | | | | | | | |
| Location of data points | <ul style="list-style-type: none">Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine | <ul style="list-style-type: none">A GPS reading was taken for each sample location using UTM NAD83 Zone16 (for Seymour); waypoint averaging or dGPS was performed when possible.Ardiden undertook a Lidar survey of the Seymour area in 2018 (+/- 0.15m) which underpins the local topographic surface.GT1 has used continuous measurement north seeking gyroscope tools with readings retained every 5m downhole. | | | | | | | | | | | | | | | | |

| Criteria | JORC Code explanation | Commentary |
|---|--|---|
| | <p>workings and other locations used in Mineral Resource estimation.</p> <ul style="list-style-type: none"> • Specification of the grid system used. • Quality and adequacy of topographic control. | |
| Data spacing and distribution | <ul style="list-style-type: none"> • Data spacing for reporting of Exploration Results. • 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. • Whether sample compositing has been applied. | <ul style="list-style-type: none"> • NA – insufficient drilling has been undertaken to estimate the degree of geological and grade continuity to support a Mineral Resource or Ore Reserve. |
| Orientation of data in relation to geological structure | <ul style="list-style-type: none"> • Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. • If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, | <ul style="list-style-type: none"> • A number of preliminary holes were drilled at various orientations to determine the pegmatite attitude and orientation. Downhole intercepts may vary from the pegmatite true width at this stage. • Grab and trench samples were taken where outcrop was available. Trench samples GTC-22-001,004, and 006 represented traverses across strike of the pegmatite whilst the rest were testing mineralisation continuity along strike. |

| Criteria | JORC Code explanation | Commentary |
|-------------------|---|--|
| | <i>this should be assessed and reported if material.</i> | |
| Sample security | <ul style="list-style-type: none"> The measures taken to ensure sample security. | <ul style="list-style-type: none"> All core and samples were supervised and secured in a locked vehicle, warehouse, or container until delivered to Actlabs in Thunder Bay for cutting, preparation and analysis. |
| Audits or reviews | <ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. | <ul style="list-style-type: none"> NA |

Section 2 Reporting of Exploration Results

| Criteria | JORC Code explanation | Commentary |
|---|--|--|
| Mineral tenement and land tenure status | <ul style="list-style-type: none"> 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. 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. | <ul style="list-style-type: none"> Green Technology Metals (ASX:GT1) formerly owned 80% and Ardiden Ltd (ASX:ADV) 20%. On 24 October 2022, GT1 announced that it has executed a binding agreement (Binding Agreement) with Ardiden Limited (ASX:ADV) (Ardiden) to purchase the residual 20% free-carried interest in the Ontario Lithium Projects (Seymour, Root and Wisa JV tenure) held by Ardiden. GT1 also announced 24 October that it has formally executed a deed with Landore Resources Canada Inc. to purchase and extinguish 50% (1.5%) of the 3% net smelter royalty (NSR) interest over the Root Project. The consideration for the purchase was comprised of C\$2 million cash payment to extinguish 1.5% of the Root Project NSR. GT1 retains the right to buy back the remaining 50% (1.5%) of the NSR for C\$1m. Seymour Lithium Asset consists of 744 Cell Claims (Exploration Licences) with a total claim area of 15,058 ha. All Cell Claims are in good standing An Active Exploration Permit exists over the Seymour Lithium Assets, including Blue Bear. An Early Exploration Agreement is current with the Whitesand First Nation who are supportive of GT1 exploration activities. |
| Exploration done by other parties | <ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. | <ul style="list-style-type: none"> Regional exploration for lithium deposits commenced in the 1950's. In 1957, local prospector, Mr Nelson Aubry, discovered the North Aubry and the South Aubry pegmatites. Geological mapping by the Ontario Department of Mines commenced in 1959 and was completed in 1962 (Pye, 1968), with the publication of "Map 2100 Crescent Lake Area" in 1965. From the late 1950's to 2002, exploration by the Ontario Department of Mines was generally restricted to geological mapping and surface sampling, although some minor drilling was completed to test the North |

| Criteria | JORC Code explanation | Commentary |
|----------|--|--|
| | | <p>Aubry pegmatite in late 1957 (Rees, 2011).</p> <ul style="list-style-type: none"> In 2001, Linear Resources Inc. ("Linear Resources") obtained the Seymour Lake Project with an initial focus on the project's tantalum potential. In 2002, a 23-diamond drill-hole campaign was completed at North Aubry, and a further 8 diamond drill-holes at South Aubry. In 2008, Linear Resources completed a regional soil-sampling program which resulted in the identification of a number soil geochemical anomalies. Based on these anomalies, another drilling campaign (completed in 2009), with 12 diamond drill-holes at North Aubry, 2 diamond drill-holes at South Aubry, and further 5 diamond drill-holes peripheral to the Aubry prospects designed to test the main 2008 soil geochemical anomalies. Little work was undertaken between 2010 and 2016 until Ardiden acquired the project from Linear Resources in 2016. Further drilling was carried out by Ardiden between 2017 and 2018 resulting in the completion of an updated mineral resource estimate of the Aubry pegmatites in 2018. Ground Penetrating Radar (GPR) was also undertaken by Ardiden in 2018 to test any further exploration potential beyond the current Aubry pegmatite delineating numerous targets. GT1 acquired the property as part of a 80:20 JV with Ardiden Ltd and drilled 98 diamond holes for 24,495.19m to date into Seymour and Blue Bear. 13 holes for 2,004m have been drilled into the Blue Pegmatite which forms part of the larger Seymour project area. |
| Geology | <ul style="list-style-type: none"> <i>Deposit type, geological setting and style of mineralisation.</i> | <ul style="list-style-type: none"> Regional Geology: The general geological setting of the Seymour Lithium Asset consists of the Precambrian Canadian Shield that underlies approximately 60% of Ontario. The Shield can be divided into three major geological and physiographic regions, from the oldest in the northwest to the youngest in the southeast. Local Geology: The Seymour Lithium Asset is located within the eastern part of the Wabigoon Subprovince, near the boundary with the English River Subprovince to the north. These subprovinces are part of the Superior Craton, comprised mainly of Archaean rocks but also containing some Mesoproterozoic rocks such as the Nipigon Diabase. Bedrock Geology: The bedrock is best exposed along the flanks of steep-sided valleys scoured by glaciers during the recent ice ages. The exposed bedrock is commonly metamorphosed basaltic rock, of which some varieties have well-preserved pillows that have been intensely flattened in areas of high tectonic strain. Intercalated between layers of basalt are lesser amounts of schists derived from sedimentary rocks and lesser rocks having felsic volcanic protoliths. These rocks are typical of the Wabigoon Subprovince, host to most of the pegmatites in the region. Ore Geology: Pegmatites are reasonably common in the region intruding the enclosing host rocks after metamorphism, evident from the manner in which the |

| Criteria | JORC Code explanation | Commentary | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------|--|--|--------------------|---|----------|---------|---------|---------|-------|--------------|---------|--------|-----|----|------|-----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|-----|------|----|--------------|---------|--------|-----|-----|------|----|--------------|---------|--------|-----|-----|------|----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|----|------|-----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|-----|------|-----|--------------|---------|--------|-----|-----|------|-----|-----------------|--|--|--|--|--|--|------------|---------|--------|-----|-----|------|----|------------|---------|--------|-----|-----|---|----|------------|---------|--------|-----|-----|---|---|------------|---------|--------|-----|-----|---|----|------------|---------|--------|-----|---|---|---|------------|---------|--------|-----|-----|------|----|--------|------|----|--------------------|--|----------|---------|----|---------|-----|-------|--------------|------|------|-----|-------------------------|---------|--------|-----|----|------|-----|--------------|-------|-------|-----|-------------------------|---------|--------|-----|-----|------|-----|--------------|------|------|------|---|---------|--------|-----|-----|------|-----|--------------|------|------|------|---|---------|--------|-----|-----|------|----|--------------|------|------|------|--|---------|--------|-----|-----|------|----|--------------|------|------|------|---|---------|--------|-----|-----|------|----|--------------|------|------|------|---|---------|--------|-----|-----|------|-----|--------------|------|------|-----|-------------------------|---------|--------|-----|-----|------|-----|--------------|------|------|------|-------------------------|---------|--------|-----|----|------|-----|--------------|------|------|------|-------------------------|---------|--------|-----|-----|------|-----|--------------|-------|-------|-----|-------------------------|---------|--------|-----|-----|------|-----|--------------|-------|-------|-----|-----------------------------|---------|--------|-----|-----|------|-----|--------------|-------|-------|-----|-------------------------|---------|--------|-----|-----|------|-----|--------------|-------|-------|------|------------------------------|---------|--------|-----|-----|------|-----|--------------|-------|-------|-----|-------------------------|---------|--------|-----|-----|------|-----|-----------------|--|--|--|--|--|--|-------------|-----|------|------|---|---------|--------|-----|-----|------|----|------------|-----|------|------|-------------------------|---------|--------|-----|-----|---|----|------------|-----|-----|-----|--|---------|--------|-----|-----|---|---|-------------|-----|------|------|---|---------|--------|-----|-----|---|----|------------|-----|-----|-----|-------------------------|---------|--------|-----|---|---|---|-------------|-----|-----|-----|-------------------------|---------|--------|-----|-----|------|----|
| | | pegmatites cut across the well developed foliation within the metamorphosed host rocks. This post-dating relationship is supported by radiometric dating; an age of 2666 ± 6 Ma is given for the timing of intrusion of the pegmatites (Breaks, et al., 2006). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Drill hole Information | <ul style="list-style-type: none">A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:<ul style="list-style-type: none">easting and northing of the drill hole collarelevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collardip and azimuth of the holedown hole length and interception depthhole length.If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. | <ul style="list-style-type: none">Blue bear lies approximately 500m southeast of the North Aubry Mineral Resource (Winterbottom 2022)Blue Bear collar locations are noted below and all coordinates are in North American Datum 1983 (NAD83 Zone 16): <table><thead><tr><th>HOLEID</th><th>Northing</th><th>Easting</th><th>RL</th><th>Azimuth</th><th>Dip</th><th>Depth</th></tr></thead><tbody><tr><td>GTDD-22-0186</td><td>5584754</td><td>397521</td><td>369</td><td>94</td><td>- 55</td><td>176</td></tr><tr><td>GTDD-22-0189</td><td>5584929</td><td>397737</td><td>391</td><td>238</td><td>- 59</td><td>161</td></tr><tr><td>GTDD-22-0350</td><td>5584698</td><td>397572</td><td>383</td><td>270</td><td>- 50</td><td>155</td></tr><tr><td>GTDD-22-0359</td><td>5584758</td><td>397562</td><td>380</td><td>280</td><td>- 45</td><td>65</td></tr><tr><td>GTDD-22-0360</td><td>5584758</td><td>397562</td><td>380</td><td>280</td><td>- 70</td><td>65</td></tr><tr><td>GTDD-22-0361</td><td>5584758</td><td>397562</td><td>380</td><td>357</td><td>- 45</td><td>89</td></tr><tr><td>GTDD-22-0363</td><td>5584797</td><td>397630</td><td>396</td><td>271</td><td>- 60</td><td>158</td></tr><tr><td>GTDD-22-0364</td><td>5584698</td><td>397572</td><td>383</td><td>91</td><td>- 45</td><td>203</td></tr><tr><td>GTDD-22-0365</td><td>5584897</td><td>397650</td><td>386</td><td>271</td><td>- 60</td><td>164</td></tr><tr><td>GTDD-22-0366</td><td>5584901</td><td>397878</td><td>396</td><td>266</td><td>- 59</td><td>236</td></tr><tr><td>GTDD-22-0367</td><td>5584797</td><td>397754</td><td>398</td><td>271</td><td>- 58</td><td>176</td></tr><tr><td>GTDD-22-0368</td><td>5584697</td><td>397737</td><td>396</td><td>267</td><td>- 59</td><td>170</td></tr><tr><td>GTDD-22-0377</td><td>5584797</td><td>397877</td><td>394</td><td>267</td><td>- 60</td><td>275</td></tr><tr><td>GTDD-22-0378</td><td>5584694</td><td>397873</td><td>392</td><td>269</td><td>- 60</td><td>257</td></tr></tbody></table> <table><thead><tr><th colspan="7">Channel Samples</th></tr></thead><tbody><tr><td>GTC-22-001</td><td>5584755</td><td>397546</td><td>375</td><td>264</td><td>- 10</td><td>14</td></tr><tr><td>GTC-22-002</td><td>5584752</td><td>397539</td><td>375</td><td>178</td><td>3</td><td>12</td></tr><tr><td>GTC-22-003</td><td>5584764</td><td>397540</td><td>375</td><td>182</td><td>2</td><td>6</td></tr><tr><td>GTC-22-004</td><td>5584764</td><td>397544</td><td>375</td><td>275</td><td>1</td><td>15</td></tr><tr><td>GTC-22-005</td><td>5584772</td><td>397542</td><td>376</td><td>8</td><td>1</td><td>5</td></tr><tr><td>GTC-22-006</td><td>5584779</td><td>397549</td><td>376</td><td>271</td><td>- 16</td><td>10</td></tr></tbody></table> <p>Blue Bear downhole pegmatites are summarised below. The true orientation of the Blue Bear pegmatite is still being defined but is thought to dip shallowly to the north-east.</p> <table><thead><tr><th>HOLEID</th><th>From</th><th>To</th><th>Pegmatite Interval</th><th>Downhole Li₂O% Intercepts / Spodumene Estimates</th><th>Northing</th><th>Easting</th><th>RL</th><th>Azimuth</th><th>Dip</th><th>Depth</th></tr></thead><tbody><tr><td>GTDD-22-0188</td><td>23.6</td><td>30.8</td><td>7.1</td><td>0.24% Li₂O</td><td>5584754</td><td>397521</td><td>369</td><td>94</td><td>- 55</td><td>176</td></tr><tr><td>GTDD-22-0189</td><td>113.7</td><td>120.2</td><td>6.5</td><td><5% estimated spodumene</td><td>5584929</td><td>397737</td><td>391</td><td>238</td><td>- 59</td><td>161</td></tr><tr><td>GTDD-22-0350</td><td>13.8</td><td>27.7</td><td>13.9</td><td>1.53% (incl. 0.8m @ 2.27% Li₂O from 16.9m)</td><td>5584698</td><td>397572</td><td>383</td><td>270</td><td>- 50</td><td>155</td></tr><tr><td>GTDD-22-0359</td><td>20.4</td><td>34.5</td><td>14.1</td><td>0.68% (incl. 0.7m @ 0.95% Li₂O from 21.6m)</td><td>5584758</td><td>397562</td><td>380</td><td>280</td><td>- 45</td><td>65</td></tr><tr><td>GTDD-22-0360</td><td>21.1</td><td>35.5</td><td>14.4</td><td>1.90% (incl. 10.8m @ 1.72% Li₂O from 23.0m)</td><td>5584758</td><td>397562</td><td>380</td><td>280</td><td>- 70</td><td>65</td></tr><tr><td>GTDD-22-0361</td><td>34.9</td><td>48.1</td><td>13.2</td><td>0.23% Li₂O (incl. 3.0m @ 0.16% Li₂O from 43.1m)</td><td>5584758</td><td>397562</td><td>380</td><td>357</td><td>- 45</td><td>89</td></tr><tr><td>GTDD-22-0363</td><td>38.0</td><td>48.1</td><td>11.1</td><td>0.34% Li₂O (incl. 3.0m @ 0.82% Li₂O from 39.6m)</td><td>5584797</td><td>397630</td><td>396</td><td>271</td><td>- 60</td><td>158</td></tr><tr><td>GTDD-22-0365</td><td>70.0</td><td>74.5</td><td>4.5</td><td>0.07% Li₂O</td><td>5584797</td><td>397630</td><td>396</td><td>271</td><td>- 60</td><td>158</td></tr><tr><td>GTDD-22-0366</td><td>66.9</td><td>89.4</td><td>22.5</td><td><5% estimated spodumene</td><td>5584698</td><td>397572</td><td>383</td><td>91</td><td>- 45</td><td>203</td></tr><tr><td>GTDD-22-0369</td><td>67.9</td><td>78.1</td><td>10.2</td><td><5% estimated spodumene</td><td>5584897</td><td>397650</td><td>386</td><td>271</td><td>- 60</td><td>164</td></tr><tr><td>GTDD-22-0368</td><td>180.2</td><td>189.9</td><td>9.7</td><td><5% estimated spodumene</td><td>5584901</td><td>397878</td><td>396</td><td>266</td><td>- 59</td><td>236</td></tr><tr><td>GTDD-22-0367</td><td>126.8</td><td>133.5</td><td>7.7</td><td>Upto 5% estimated spodumene</td><td>5584797</td><td>397754</td><td>398</td><td>271</td><td>- 58</td><td>176</td></tr><tr><td>GTDD-22-0368</td><td>100.3</td><td>101.5</td><td>1.2</td><td><5% estimated spodumene</td><td>5584697</td><td>397737</td><td>396</td><td>267</td><td>- 59</td><td>170</td></tr><tr><td>GTDD-22-0377</td><td>185.4</td><td>172.8</td><td>12.6</td><td>Upto 10% estimated spodumene</td><td>5584797</td><td>397877</td><td>394</td><td>267</td><td>- 60</td><td>275</td></tr><tr><td>GTDD-22-0378</td><td>184.7</td><td>186.8</td><td>2.1</td><td><5% estimated spodumene</td><td>5584694</td><td>397873</td><td>392</td><td>269</td><td>- 60</td><td>257</td></tr></tbody></table> <table><thead><tr><th colspan="7">Channel Samples</th></tr></thead><tbody><tr><td>GTC-22-001*</td><td>0.0</td><td>14.2</td><td>14.2</td><td>1.17% Li₂O (incl 11.5m @ 1.52% Li₂O from 2.74m)</td><td>5584755</td><td>397546</td><td>375</td><td>264</td><td>- 10</td><td>14</td></tr><tr><td>GTC-22-002</td><td>0.0</td><td>12.4</td><td>12.4</td><td>2.38% Li₂O</td><td>5584752</td><td>397539</td><td>375</td><td>178</td><td>3</td><td>12</td></tr><tr><td>GTC-22-003</td><td>0.0</td><td>5.9</td><td>5.9</td><td>1.62% Li₂O (incl 4.9m @ 2.07% Li₂O from 0.97m)</td><td>5584764</td><td>397540</td><td>375</td><td>182</td><td>2</td><td>6</td></tr><tr><td>GTC-22-004*</td><td>1.9</td><td>14.8</td><td>12.8</td><td>0.68% Li₂O (incl 5.0m @ 1.38% Li₂O from 5.8m)</td><td>5584764</td><td>397544</td><td>375</td><td>275</td><td>1</td><td>15</td></tr><tr><td>GTC-22-005</td><td>0.0</td><td>4.9</td><td>4.9</td><td>0.17% Li₂O</td><td>5584772</td><td>397542</td><td>376</td><td>8</td><td>1</td><td>5</td></tr><tr><td>GTC-22-006*</td><td>0.0</td><td>9.7</td><td>9.7</td><td>0.11% Li₂O</td><td>5584779</td><td>397549</td><td>376</td><td>271</td><td>- 16</td><td>10</td></tr></tbody></table> <p>*Channel Sample taken across strike</p> | HOLEID | Northing | Easting | RL | Azimuth | Dip | Depth | GTDD-22-0186 | 5584754 | 397521 | 369 | 94 | - 55 | 176 | GTDD-22-0189 | 5584929 | 397737 | 391 | 238 | - 59 | 161 | GTDD-22-0350 | 5584698 | 397572 | 383 | 270 | - 50 | 155 | GTDD-22-0359 | 5584758 | 397562 | 380 | 280 | - 45 | 65 | GTDD-22-0360 | 5584758 | 397562 | 380 | 280 | - 70 | 65 | GTDD-22-0361 | 5584758 | 397562 | 380 | 357 | - 45 | 89 | GTDD-22-0363 | 5584797 | 397630 | 396 | 271 | - 60 | 158 | GTDD-22-0364 | 5584698 | 397572 | 383 | 91 | - 45 | 203 | GTDD-22-0365 | 5584897 | 397650 | 386 | 271 | - 60 | 164 | GTDD-22-0366 | 5584901 | 397878 | 396 | 266 | - 59 | 236 | GTDD-22-0367 | 5584797 | 397754 | 398 | 271 | - 58 | 176 | GTDD-22-0368 | 5584697 | 397737 | 396 | 267 | - 59 | 170 | GTDD-22-0377 | 5584797 | 397877 | 394 | 267 | - 60 | 275 | GTDD-22-0378 | 5584694 | 397873 | 392 | 269 | - 60 | 257 | Channel Samples | | | | | | | GTC-22-001 | 5584755 | 397546 | 375 | 264 | - 10 | 14 | GTC-22-002 | 5584752 | 397539 | 375 | 178 | 3 | 12 | GTC-22-003 | 5584764 | 397540 | 375 | 182 | 2 | 6 | GTC-22-004 | 5584764 | 397544 | 375 | 275 | 1 | 15 | GTC-22-005 | 5584772 | 397542 | 376 | 8 | 1 | 5 | GTC-22-006 | 5584779 | 397549 | 376 | 271 | - 16 | 10 | HOLEID | From | To | Pegmatite Interval | Downhole Li ₂ O% Intercepts / Spodumene Estimates | Northing | Easting | RL | Azimuth | Dip | Depth | GTDD-22-0188 | 23.6 | 30.8 | 7.1 | 0.24% Li ₂ O | 5584754 | 397521 | 369 | 94 | - 55 | 176 | GTDD-22-0189 | 113.7 | 120.2 | 6.5 | <5% estimated spodumene | 5584929 | 397737 | 391 | 238 | - 59 | 161 | GTDD-22-0350 | 13.8 | 27.7 | 13.9 | 1.53% (incl. 0.8m @ 2.27% Li ₂ O from 16.9m) | 5584698 | 397572 | 383 | 270 | - 50 | 155 | GTDD-22-0359 | 20.4 | 34.5 | 14.1 | 0.68% (incl. 0.7m @ 0.95% Li ₂ O from 21.6m) | 5584758 | 397562 | 380 | 280 | - 45 | 65 | GTDD-22-0360 | 21.1 | 35.5 | 14.4 | 1.90% (incl. 10.8m @ 1.72% Li ₂ O from 23.0m) | 5584758 | 397562 | 380 | 280 | - 70 | 65 | GTDD-22-0361 | 34.9 | 48.1 | 13.2 | 0.23% Li ₂ O (incl. 3.0m @ 0.16% Li ₂ O from 43.1m) | 5584758 | 397562 | 380 | 357 | - 45 | 89 | GTDD-22-0363 | 38.0 | 48.1 | 11.1 | 0.34% Li ₂ O (incl. 3.0m @ 0.82% Li ₂ O from 39.6m) | 5584797 | 397630 | 396 | 271 | - 60 | 158 | GTDD-22-0365 | 70.0 | 74.5 | 4.5 | 0.07% Li ₂ O | 5584797 | 397630 | 396 | 271 | - 60 | 158 | GTDD-22-0366 | 66.9 | 89.4 | 22.5 | <5% estimated spodumene | 5584698 | 397572 | 383 | 91 | - 45 | 203 | GTDD-22-0369 | 67.9 | 78.1 | 10.2 | <5% estimated spodumene | 5584897 | 397650 | 386 | 271 | - 60 | 164 | GTDD-22-0368 | 180.2 | 189.9 | 9.7 | <5% estimated spodumene | 5584901 | 397878 | 396 | 266 | - 59 | 236 | GTDD-22-0367 | 126.8 | 133.5 | 7.7 | Upto 5% estimated spodumene | 5584797 | 397754 | 398 | 271 | - 58 | 176 | GTDD-22-0368 | 100.3 | 101.5 | 1.2 | <5% estimated spodumene | 5584697 | 397737 | 396 | 267 | - 59 | 170 | GTDD-22-0377 | 185.4 | 172.8 | 12.6 | Upto 10% estimated spodumene | 5584797 | 397877 | 394 | 267 | - 60 | 275 | GTDD-22-0378 | 184.7 | 186.8 | 2.1 | <5% estimated spodumene | 5584694 | 397873 | 392 | 269 | - 60 | 257 | Channel Samples | | | | | | | GTC-22-001* | 0.0 | 14.2 | 14.2 | 1.17% Li ₂ O (incl 11.5m @ 1.52% Li ₂ O from 2.74m) | 5584755 | 397546 | 375 | 264 | - 10 | 14 | GTC-22-002 | 0.0 | 12.4 | 12.4 | 2.38% Li ₂ O | 5584752 | 397539 | 375 | 178 | 3 | 12 | GTC-22-003 | 0.0 | 5.9 | 5.9 | 1.62% Li ₂ O (incl 4.9m @ 2.07% Li ₂ O from 0.97m) | 5584764 | 397540 | 375 | 182 | 2 | 6 | GTC-22-004* | 1.9 | 14.8 | 12.8 | 0.68% Li ₂ O (incl 5.0m @ 1.38% Li ₂ O from 5.8m) | 5584764 | 397544 | 375 | 275 | 1 | 15 | GTC-22-005 | 0.0 | 4.9 | 4.9 | 0.17% Li ₂ O | 5584772 | 397542 | 376 | 8 | 1 | 5 | GTC-22-006* | 0.0 | 9.7 | 9.7 | 0.11% Li ₂ O | 5584779 | 397549 | 376 | 271 | - 16 | 10 |
| HOLEID | Northing | Easting | RL | Azimuth | Dip | Depth | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0186 | 5584754 | 397521 | 369 | 94 | - 55 | 176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0189 | 5584929 | 397737 | 391 | 238 | - 59 | 161 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0350 | 5584698 | 397572 | 383 | 270 | - 50 | 155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0359 | 5584758 | 397562 | 380 | 280 | - 45 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0360 | 5584758 | 397562 | 380 | 280 | - 70 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0361 | 5584758 | 397562 | 380 | 357 | - 45 | 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0363 | 5584797 | 397630 | 396 | 271 | - 60 | 158 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0364 | 5584698 | 397572 | 383 | 91 | - 45 | 203 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0365 | 5584897 | 397650 | 386 | 271 | - 60 | 164 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0366 | 5584901 | 397878 | 396 | 266 | - 59 | 236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0367 | 5584797 | 397754 | 398 | 271 | - 58 | 176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0368 | 5584697 | 397737 | 396 | 267 | - 59 | 170 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0377 | 5584797 | 397877 | 394 | 267 | - 60 | 275 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0378 | 5584694 | 397873 | 392 | 269 | - 60 | 257 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Channel Samples | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-001 | 5584755 | 397546 | 375 | 264 | - 10 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-002 | 5584752 | 397539 | 375 | 178 | 3 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-003 | 5584764 | 397540 | 375 | 182 | 2 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-004 | 5584764 | 397544 | 375 | 275 | 1 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-005 | 5584772 | 397542 | 376 | 8 | 1 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-006 | 5584779 | 397549 | 376 | 271 | - 16 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| HOLEID | From | To | Pegmatite Interval | Downhole Li ₂ O% Intercepts / Spodumene Estimates | Northing | Easting | RL | Azimuth | Dip | Depth | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0188 | 23.6 | 30.8 | 7.1 | 0.24% Li ₂ O | 5584754 | 397521 | 369 | 94 | - 55 | 176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0189 | 113.7 | 120.2 | 6.5 | <5% estimated spodumene | 5584929 | 397737 | 391 | 238 | - 59 | 161 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0350 | 13.8 | 27.7 | 13.9 | 1.53% (incl. 0.8m @ 2.27% Li ₂ O from 16.9m) | 5584698 | 397572 | 383 | 270 | - 50 | 155 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0359 | 20.4 | 34.5 | 14.1 | 0.68% (incl. 0.7m @ 0.95% Li ₂ O from 21.6m) | 5584758 | 397562 | 380 | 280 | - 45 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0360 | 21.1 | 35.5 | 14.4 | 1.90% (incl. 10.8m @ 1.72% Li ₂ O from 23.0m) | 5584758 | 397562 | 380 | 280 | - 70 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0361 | 34.9 | 48.1 | 13.2 | 0.23% Li ₂ O (incl. 3.0m @ 0.16% Li ₂ O from 43.1m) | 5584758 | 397562 | 380 | 357 | - 45 | 89 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0363 | 38.0 | 48.1 | 11.1 | 0.34% Li ₂ O (incl. 3.0m @ 0.82% Li ₂ O from 39.6m) | 5584797 | 397630 | 396 | 271 | - 60 | 158 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0365 | 70.0 | 74.5 | 4.5 | 0.07% Li ₂ O | 5584797 | 397630 | 396 | 271 | - 60 | 158 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0366 | 66.9 | 89.4 | 22.5 | <5% estimated spodumene | 5584698 | 397572 | 383 | 91 | - 45 | 203 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0369 | 67.9 | 78.1 | 10.2 | <5% estimated spodumene | 5584897 | 397650 | 386 | 271 | - 60 | 164 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0368 | 180.2 | 189.9 | 9.7 | <5% estimated spodumene | 5584901 | 397878 | 396 | 266 | - 59 | 236 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0367 | 126.8 | 133.5 | 7.7 | Upto 5% estimated spodumene | 5584797 | 397754 | 398 | 271 | - 58 | 176 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0368 | 100.3 | 101.5 | 1.2 | <5% estimated spodumene | 5584697 | 397737 | 396 | 267 | - 59 | 170 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0377 | 185.4 | 172.8 | 12.6 | Upto 10% estimated spodumene | 5584797 | 397877 | 394 | 267 | - 60 | 275 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTDD-22-0378 | 184.7 | 186.8 | 2.1 | <5% estimated spodumene | 5584694 | 397873 | 392 | 269 | - 60 | 257 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Channel Samples | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-001* | 0.0 | 14.2 | 14.2 | 1.17% Li ₂ O (incl 11.5m @ 1.52% Li ₂ O from 2.74m) | 5584755 | 397546 | 375 | 264 | - 10 | 14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-002 | 0.0 | 12.4 | 12.4 | 2.38% Li ₂ O | 5584752 | 397539 | 375 | 178 | 3 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-003 | 0.0 | 5.9 | 5.9 | 1.62% Li ₂ O (incl 4.9m @ 2.07% Li ₂ O from 0.97m) | 5584764 | 397540 | 375 | 182 | 2 | 6 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-004* | 1.9 | 14.8 | 12.8 | 0.68% Li ₂ O (incl 5.0m @ 1.38% Li ₂ O from 5.8m) | 5584764 | 397544 | 375 | 275 | 1 | 15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-005 | 0.0 | 4.9 | 4.9 | 0.17% Li ₂ O | 5584772 | 397542 | 376 | 8 | 1 | 5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| GTC-22-006* | 0.0 | 9.7 | 9.7 | 0.11% Li ₂ O | 5584779 | 397549 | 376 | 271 | - 16 | 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Data aggregation methods | <ul style="list-style-type: none">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.Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure | <ul style="list-style-type: none">Length weighted Li₂O averages are used across the downhole length of intersected pegmatitesGrade cut-offs have not been incorporated.No metal equivalent values are quoted. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

| Criteria | JORC Code explanation | Commentary |
|--|--|--|
| | <p><i>used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i></p> <ul style="list-style-type: none"> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i> | |
| Relationship between mineralisation widths and intercept lengths | <ul style="list-style-type: none"> <i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</i> | <ul style="list-style-type: none"> The true orientation of the Blue Bear pegmatite is still being defined but is thought to dip shallowly to the North-East. Reported pegmatite intercepts are downhole cumulative lengths and may not accurately reflect the true thickness of the Blue Bear pegmatite. Trenches GTC-22-001,004 and 006 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. |
| Diagrams | <ul style="list-style-type: none"> <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i> | <ul style="list-style-type: none"> The appropriate maps are included in the announcement. |
| Balanced reporting | <ul style="list-style-type: none"> <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i> | <ul style="list-style-type: none"> Blue Bear assay results are report in Appendix C |
| Other substantive exploration data | <ul style="list-style-type: none"> <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i> | <ul style="list-style-type: none"> GT1 completed a fixed wing single sensor magnetic/radiometric/VLF airborne geophysical survey. Survey details, 1191 line-km, 75m line spacing, direction 90 degrees to crosscut pegmatite strike, 70m altitude. Images have been received for Total Count Radiometric, Total Magnetism and VLF. Interpretation was completed by Southern Geoscience |
| Further work | <ul style="list-style-type: none"> <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> | <ul style="list-style-type: none"> The Blue Bear pegmatite orientation is thought to strike North-North-East and dip gently to the North-East. Further extensional drilling is currently being carried out at Blue Bear testing strike extents over 500m in length and down dip extensions upto 300m from the current outcrop. |

APPENDIX C:

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|------|------|-------------------|----------|-----------|------------|
| GTDD-22-0186 | - | 7.4 | 7.4 | | | Overburden |
| GTDD-22-0186 | 7.4 | 7.6 | 0.2 | | | Felsic |
| GTDD-22-0186 | 7.6 | 11.0 | 3.4 | | | Mafic |
| GTDD-22-0186 | 11.0 | 14.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 14.0 | 17.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 17.0 | 20.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 20.0 | 22.6 | 2.6 | | | Mafic |
| GTDD-22-0186 | 22.6 | 23.0 | 0.4 | 2,411 | 16 | Mafic |
| GTDD-22-0186 | 23.0 | 23.6 | 0.6 | 2,411 | 16 | Mafic |
| GTDD-22-0186 | 23.6 | 24.3 | 0.7 | 67 | 18 | Pegmatite |
| GTDD-22-0186 | 24.3 | 24.8 | 0.5 | 105 | 39 | Pegmatite |
| GTDD-22-0186 | 24.8 | 25.8 | 1.0 | 3,896 | 1 | Mafic |
| GTDD-22-0186 | 25.8 | 26.0 | 0.2 | | | Mafic |
| GTDD-22-0186 | 26.0 | 26.5 | 0.5 | | | Mafic |
| GTDD-22-0186 | 26.5 | 27.5 | 1.0 | 5,575 | 1 | Mafic |
| GTDD-22-0186 | 27.5 | 28.5 | 0.9 | 835 | 103 | Pegmatite |
| GTDD-22-0186 | 28.5 | 28.8 | 0.4 | 8,912 | 29 | Mafic |
| GTDD-22-0186 | 28.8 | 29.0 | 0.2 | 1,401 | 259 | Pegmatite |
| GTDD-22-0186 | 29.0 | 29.4 | 0.4 | 1,401 | 259 | Pegmatite |
| GTDD-22-0186 | 29.4 | 29.9 | 0.5 | 1,257 | 68 | Pegmatite |
| GTDD-22-0186 | 29.9 | 30.7 | 0.8 | 196 | 197 | Pegmatite |
| GTDD-22-0186 | 30.7 | 31.7 | 1.0 | 2,325 | 1 | Mafic |
| GTDD-22-0186 | 31.7 | 32.0 | 0.4 | | | Mafic |
| GTDD-22-0186 | 32.0 | 35.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 35.0 | 38.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 38.0 | 41.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 41.0 | 44.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 44.0 | 47.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 47.0 | 50.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 50.0 | 53.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 53.0 | 56.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 56.0 | 59.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 59.0 | 62.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 62.0 | 62.3 | 0.3 | | | Mafic |
| GTDD-22-0186 | 62.3 | 62.6 | 0.3 | | | Mafic |
| GTDD-22-0186 | 62.6 | 65.0 | 2.4 | | | Mafic |
| GTDD-22-0186 | 65.0 | 68.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 68.0 | 71.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 71.0 | 74.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 74.0 | 75.7 | 1.7 | | | Mafic |
| GTDD-22-0186 | 75.7 | 77.0 | 1.3 | | | Mafic |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|-------|-------|-------------------|----------|-----------|------------|
| GTDD-22-0186 | 77.0 | 77.3 | 0.3 | | | Mafic |
| GTDD-22-0186 | 77.3 | 80.0 | 2.7 | | | Mafic |
| GTDD-22-0186 | 80.0 | 83.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 83.0 | 86.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 86.0 | 89.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 89.0 | 92.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 92.0 | 95.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 95.0 | 98.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 98.0 | 101.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 101.0 | 104.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 104.0 | 107.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 107.0 | 110.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 110.0 | 112.2 | 2.2 | | | Mafic |
| GTDD-22-0186 | 112.2 | 112.6 | 0.3 | | | Mafic |
| GTDD-22-0186 | 112.6 | 113.0 | 0.5 | | | Mafic |
| GTDD-22-0186 | 113.0 | 116.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 116.0 | 119.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 119.0 | 122.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 122.0 | 125.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 125.0 | 128.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 128.0 | 131.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 131.0 | 134.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 134.0 | 137.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 137.0 | 140.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 140.0 | 143.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 143.0 | 146.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 146.0 | 149.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 149.0 | 152.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 152.0 | 155.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 155.0 | 158.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 158.0 | 161.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 161.0 | 164.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 164.0 | 167.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 167.0 | 170.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 170.0 | 173.0 | 3.0 | | | Mafic |
| GTDD-22-0186 | 173.0 | 176.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | - | 8.0 | 8.0 | | | Overburden |
| GTDD-22-0350 | 8.0 | 11.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 11.0 | 12.8 | 1.8 | | | Mafic |
| GTDD-22-0350 | 12.8 | 13.8 | 1.0 | 807 | 1 | Mafic |
| GTDD-22-0350 | 13.8 | 14.0 | 0.2 | 67 | 67 | Pegmatite |
| GTDD-22-0350 | 14.0 | 14.8 | 0.8 | 67 | 67 | Pegmatite |
| GTDD-22-0350 | 14.8 | 15.6 | 0.8 | 226 | 78 | Pegmatite |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|------|------|-------------------|----------|-----------|-----------|
| GTDD-22-0350 | 15.6 | 16.2 | 0.6 | 715 | 53 | Pegmatite |
| GTDD-22-0350 | 16.2 | 16.9 | 0.7 | 3,272 | 871 | Pegmatite |
| GTDD-22-0350 | 16.9 | 17.0 | 0.1 | 25,832 | 1,100 | Pegmatite |
| GTDD-22-0350 | 17.0 | 17.9 | 0.9 | 25,832 | 1,100 | Pegmatite |
| GTDD-22-0350 | 17.9 | 18.8 | 0.9 | 15,714 | 13 | Pegmatite |
| GTDD-22-0350 | 18.8 | 19.8 | 1.0 | 31,429 | 76 | Pegmatite |
| GTDD-22-0350 | 19.8 | 20.0 | 0.2 | 20,773 | 33 | Pegmatite |
| GTDD-22-0350 | 20.0 | 20.7 | 0.7 | 20,773 | 33 | Pegmatite |
| GTDD-22-0350 | 20.7 | 21.1 | 0.4 | 16,748 | 17 | Pegmatite |
| GTDD-22-0350 | 21.1 | 21.6 | 0.5 | 13,325 | 6 | Pegmatite |
| GTDD-22-0350 | 21.6 | 22.2 | 0.6 | 26,693 | 29 | Pegmatite |
| GTDD-22-0350 | 22.2 | 23.0 | 0.8 | 24,325 | 89 | Pegmatite |
| GTDD-22-0350 | 23.0 | 23.2 | 0.2 | 24,325 | 89 | Pegmatite |
| GTDD-22-0350 | 23.2 | 24.2 | 1.0 | 36,811 | 18 | Pegmatite |
| GTDD-22-0350 | 24.2 | 25.1 | 0.8 | 22,603 | 72 | Pegmatite |
| GTDD-22-0350 | 25.1 | 25.7 | 0.7 | 13,390 | 91 | Pegmatite |
| GTDD-22-0350 | 25.7 | 26.0 | 0.3 | 161 | 138 | Pegmatite |
| GTDD-22-0350 | 26.0 | 26.7 | 0.7 | 161 | 138 | Pegmatite |
| GTDD-22-0350 | 26.7 | 27.7 | 1.0 | 52 | 366 | Pegmatite |
| GTDD-22-0350 | 27.7 | 28.0 | 0.3 | 2,411 | 5 | Mafic |
| GTDD-22-0350 | 28.0 | 29.0 | 1.0 | 973 | 1 | Mafic |
| GTDD-22-0350 | 29.0 | 32.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 32.0 | 35.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 35.0 | 38.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 38.0 | 41.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 41.0 | 44.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 44.0 | 47.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 47.0 | 50.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 50.0 | 51.9 | 1.9 | | | Mafic |
| GTDD-22-0350 | 51.9 | 53.0 | 1.1 | | | Mafic |
| GTDD-22-0350 | 53.0 | 54.3 | 1.3 | | | Mafic |
| GTDD-22-0350 | 54.3 | 56.0 | 1.7 | | | Mafic |
| GTDD-22-0350 | 56.0 | 59.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 59.0 | 62.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 62.0 | 65.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 65.0 | 68.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 68.0 | 71.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 71.0 | 74.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 74.0 | 77.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 77.0 | 80.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 80.0 | 83.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 83.0 | 83.5 | 0.5 | | | Mafic |
| GTDD-22-0350 | 83.5 | 86.0 | 2.5 | | | Mafic |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|-------|-------|-------------------|----------|-----------|------------|
| GTDD-22-0350 | 86.0 | 87.5 | 1.5 | | | Mafic |
| GTDD-22-0350 | 87.5 | 89.0 | 1.5 | | | Mafic |
| GTDD-22-0350 | 89.0 | 92.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 92.0 | 95.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 95.0 | 96.5 | 1.5 | | | Mafic |
| GTDD-22-0350 | 96.5 | 96.9 | 0.4 | | | Mafic |
| GTDD-22-0350 | 96.9 | 98.0 | 1.1 | | | Mafic |
| GTDD-22-0350 | 98.0 | 101.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 101.0 | 103.2 | 2.2 | | | Mafic |
| GTDD-22-0350 | 103.2 | 104.0 | 0.8 | | | Mafic |
| GTDD-22-0350 | 104.0 | 104.1 | 0.1 | | | Mafic |
| GTDD-22-0350 | 104.1 | 107.0 | 2.9 | | | Mafic |
| GTDD-22-0350 | 107.0 | 107.7 | 0.7 | | | Mafic |
| GTDD-22-0350 | 107.7 | 110.0 | 2.3 | | | Mafic |
| GTDD-22-0350 | 110.0 | 113.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 113.0 | 116.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 116.0 | 119.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 119.0 | 122.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 122.0 | 125.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 125.0 | 128.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 128.0 | 131.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 131.0 | 134.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 134.0 | 137.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 137.0 | 140.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 140.0 | 143.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 143.0 | 146.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 146.0 | 149.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 149.0 | 152.0 | 3.0 | | | Mafic |
| GTDD-22-0350 | 152.0 | 155.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | - | 5.2 | 5.2 | | | Overburden |
| GTDD-22-0359 | 5.2 | 6.1 | 0.9 | | | Mafic |
| GTDD-22-0359 | 6.1 | 8.0 | 1.9 | | | Mafic |
| GTDD-22-0359 | 8.0 | 11.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 11.0 | 14.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 14.0 | 17.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 17.0 | 19.4 | 2.4 | | | Mafic |
| GTDD-22-0359 | 19.4 | 20.0 | 0.6 | 4,779 | 1 | Mafic |
| GTDD-22-0359 | 20.0 | 20.4 | 0.4 | 4,779 | 1 | Mafic |
| GTDD-22-0359 | 20.4 | 21.0 | 0.6 | 2,777 | 172 | Pegmatite |
| GTDD-22-0359 | 21.0 | 21.6 | 0.6 | 3,251 | 49 | Pegmatite |
| GTDD-22-0359 | 21.6 | 22.5 | 0.9 | 16,317 | 96 | Pegmatite |
| GTDD-22-0359 | 22.5 | 23.0 | 0.5 | 1,567 | 49 | Pegmatite |
| GTDD-22-0359 | 23.0 | 23.5 | 0.5 | 1,567 | 49 | Pegmatite |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|------|------|-------------------|----------|-----------|------------|
| GTDD-22-0359 | 23.5 | 24.5 | 1.0 | 11,302 | 28 | Pegmatite |
| GTDD-22-0359 | 24.5 | 25.2 | 0.8 | 14,337 | 13 | Pegmatite |
| GTDD-22-0359 | 25.2 | 26.0 | 0.7 | 23,895 | 14 | Pegmatite |
| GTDD-22-0359 | 26.0 | 26.0 | 0.1 | 5,123 | 51 | Pegmatite |
| GTDD-22-0359 | 26.0 | 26.9 | 0.9 | 5,123 | 51 | Pegmatite |
| GTDD-22-0359 | 26.9 | 27.5 | 0.6 | 1,025 | 22 | Pegmatite |
| GTDD-22-0359 | 27.5 | 28.0 | 0.6 | 1,197 | 43 | Pegmatite |
| GTDD-22-0359 | 28.0 | 29.0 | 1.0 | 108 | 156 | Pegmatite |
| GTDD-22-0359 | 29.0 | 29.0 | 0.0 | 108 | 156 | Pegmatite |
| GTDD-22-0359 | 29.0 | 29.1 | 0.1 | 8,568 | 43 | Pegmatite |
| GTDD-22-0359 | 29.1 | 30.0 | 0.9 | 8,568 | 43 | Pegmatite |
| GTDD-22-0359 | 30.0 | 30.0 | 0.0 | 17,243 | 50 | Pegmatite |
| GTDD-22-0359 | 30.0 | 30.3 | 0.3 | 17,243 | 50 | Pegmatite |
| GTDD-22-0359 | 30.3 | 32.0 | 1.7 | 7,251 | 37 | Lost Core |
| GTDD-22-0359 | 32.0 | 32.5 | 0.5 | 1,765 | 30 | Lost Core |
| GTDD-22-0359 | 32.5 | 33.0 | 0.5 | 1,765 | 30 | Pegmatite |
| GTDD-22-0359 | 33.0 | 34.0 | 1.0 | 796 | 22 | Pegmatite |
| GTDD-22-0359 | 34.0 | 34.5 | 0.5 | 629 | 58 | Pegmatite |
| GTDD-22-0359 | 34.5 | 34.8 | 0.3 | 1,460 | 5 | Fault |
| GTDD-22-0359 | 34.8 | 35.0 | 0.2 | 846 | 1 | Mafic |
| GTDD-22-0359 | 35.0 | 35.8 | 0.8 | 846 | 1 | Mafic |
| GTDD-22-0359 | 35.8 | 38.0 | 2.2 | | | Mafic |
| GTDD-22-0359 | 38.0 | 41.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 41.0 | 44.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 44.0 | 47.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 47.0 | 50.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 50.0 | 53.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 53.0 | 56.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 56.0 | 59.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 59.0 | 62.0 | 3.0 | | | Mafic |
| GTDD-22-0359 | 62.0 | 65.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | - | 2.4 | 2.4 | | | Overburden |
| GTDD-22-0363 | 2.4 | 5.0 | 2.6 | | | Mafic |
| GTDD-22-0363 | 5.0 | 8.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 8.0 | 11.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 11.0 | 14.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 14.0 | 17.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 17.0 | 20.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 20.0 | 23.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 23.0 | 26.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 26.0 | 29.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 29.0 | 32.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 32.0 | 35.0 | 3.0 | | | Mafic |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|------|------|-------------------|----------|-----------|-----------|
| GTDD-22-0363 | 35.0 | 37.0 | 2.0 | | | Mafic |
| GTDD-22-0363 | 37.0 | 38.0 | 1.0 | 1476.72 | 0.5 | Mafic |
| GTDD-22-0363 | 38.0 | 38.0 | 0.0 | 1676.92 | 54.58 | Pegmatite |
| GTDD-22-0363 | 38.0 | 38.7 | 0.7 | 1676.92 | 54.58 | Pegmatite |
| GTDD-22-0363 | 38.7 | 39.6 | 1.0 | 781.41 | 11.35 | Pegmatite |
| GTDD-22-0363 | 39.6 | 40.6 | 1.0 | 10182.11 | 67.03 | Pegmatite |
| GTDD-22-0363 | 40.6 | 41.0 | 0.4 | 2454.03 | 15.5 | Pegmatite |
| GTDD-22-0363 | 41.0 | 41.6 | 0.6 | 2454.03 | 15.5 | Pegmatite |
| GTDD-22-0363 | 41.6 | 42.6 | 1.0 | 6113.57 | 48.59 | Pegmatite |
| GTDD-22-0363 | 42.6 | 43.6 | 1.0 | 3487.31 | 134.31 | Pegmatite |
| GTDD-22-0363 | 43.6 | 44.0 | 0.4 | 3465.79 | 51.16 | Pegmatite |
| GTDD-22-0363 | 44.0 | 44.6 | 0.6 | 3465.79 | 51.16 | Pegmatite |
| GTDD-22-0363 | 44.6 | 45.4 | 0.8 | 3874.79 | 26.37 | Pegmatite |
| GTDD-22-0363 | 45.4 | 45.7 | 0.3 | 3207.47 | 50.06 | Pegmatite |
| GTDD-22-0363 | 45.7 | 46.7 | 1.0 | 1298.05 | 26.37 | Pegmatite |
| GTDD-22-0363 | 46.7 | 47.0 | 0.3 | 3896.32 | 37.24 | Pegmatite |
| GTDD-22-0363 | 47.0 | 47.7 | 0.7 | 3896.32 | 37.24 | Pegmatite |
| GTDD-22-0363 | 47.7 | 48.4 | 0.7 | 1022.51 | 27.1 | Pegmatite |
| GTDD-22-0363 | 48.4 | 49.1 | 0.7 | 182.97 | 135.53 | Pegmatite |
| GTDD-22-0363 | 49.1 | 50.0 | 0.9 | 1349.72 | 1.22 | Mafic |
| GTDD-22-0363 | 50.0 | 50.1 | 0.1 | 1349.72 | 1.22 | Mafic |
| GTDD-22-0363 | 50.1 | 53.0 | 2.9 | | | Mafic |
| GTDD-22-0363 | 53.0 | 56.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 56.0 | 59.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 59.0 | 62.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 62.0 | 65.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 65.0 | 68.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 68.0 | 68.7 | 0.7 | | | Mafic |
| GTDD-22-0363 | 68.7 | 69.7 | 1.0 | 632.88 | 0.5 | Mafic |
| GTDD-22-0363 | 69.7 | 70.0 | 0.3 | 1248.54 | 1.7 | Mafic |
| GTDD-22-0363 | 70.0 | 70.9 | 1.0 | 484.35 | 68.25 | Pegmatite |
| GTDD-22-0363 | 70.9 | 71.0 | 0.1 | 305.67 | 105.49 | Pegmatite |
| GTDD-22-0363 | 71.0 | 71.7 | 0.7 | 305.67 | 105.49 | Pegmatite |
| GTDD-22-0363 | 71.7 | 72.1 | 0.4 | 172.21 | 178.27 | Pegmatite |
| GTDD-22-0363 | 72.1 | 72.5 | 0.4 | 2008.43 | 38.09 | Pegmatite |
| GTDD-22-0363 | 72.5 | 73.5 | 1.0 | 749.12 | 66.05 | Pegmatite |
| GTDD-22-0363 | 73.5 | 74.0 | 0.5 | 701.76 | 74.48 | Pegmatite |
| GTDD-22-0363 | 74.0 | 74.5 | 0.5 | 701.76 | 74.48 | Pegmatite |
| GTDD-22-0363 | 74.5 | 75.5 | 1.0 | 3896.32 | 0.85 | Mafic |
| GTDD-22-0363 | 75.5 | 77.0 | 1.5 | | | Mafic |
| GTDD-22-0363 | 77.0 | 80.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 80.0 | 83.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 83.0 | 86.0 | 3.0 | | | Mafic |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|-------|-------|-------------------|----------|-----------|------------|
| GTDD-22-0363 | 86.0 | 89.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 89.0 | 92.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 92.0 | 95.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 95.0 | 98.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 98.0 | 101.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 101.0 | 104.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 104.0 | 107.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 107.0 | 110.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 110.0 | 113.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 113.0 | 116.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 116.0 | 119.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 119.0 | 122.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 122.0 | 123.2 | 1.2 | | | Mafic |
| GTDD-22-0363 | 123.2 | 125.0 | 1.8 | | | Mafic |
| GTDD-22-0363 | 125.0 | 128.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 128.0 | 131.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 131.0 | 134.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 134.0 | 137.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 137.0 | 140.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 140.0 | 143.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 143.0 | 146.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 146.0 | 149.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 149.0 | 152.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 152.0 | 155.0 | 3.0 | | | Mafic |
| GTDD-22-0363 | 155.0 | 158.0 | 3.0 | | | Mafic |
| GTDD-22-0360 | - | 3.0 | 3.0 | 30 | 1 | Overburden |
| GTDD-22-0360 | 3.0 | 5.0 | 2.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 5.0 | 8.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 8.0 | 11.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 11.0 | 12.4 | 1.4 | 30 | 1 | Mafic |
| GTDD-22-0360 | 12.4 | 14.0 | 1.6 | 30 | 1 | Mafic |
| GTDD-22-0360 | 14.0 | 14.7 | 0.7 | 30 | 1 | Mafic |
| GTDD-22-0360 | 14.7 | 17.0 | 2.3 | 30 | 1 | Mafic |
| GTDD-22-0360 | 17.0 | 20.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 20.0 | 20.5 | 0.5 | 1,871 | 5 | Mafic |
| GTDD-22-0360 | 20.5 | 21.1 | 0.5 | 2,476 | 4 | Mafic |
| GTDD-22-0360 | 21.1 | 22.0 | 0.9 | 435 | 69 | Pegmatite |
| GTDD-22-0360 | 22.0 | 22.9 | 0.9 | 1,212 | 96 | Pegmatite |
| GTDD-22-0360 | 22.9 | 23.0 | 0.1 | 1,212 | 96 | Pegmatite |
| GTDD-22-0360 | 23.0 | 23.0 | 0.0 | 25,832 | 53 | Pegmatite |
| GTDD-22-0360 | 23.0 | 23.8 | 0.8 | 25,832 | 53 | Pegmatite |
| GTDD-22-0360 | 23.8 | 24.6 | 0.8 | 1,737 | 132 | Pegmatite |
| GTDD-22-0360 | 24.6 | 25.3 | 0.8 | 30 | 1 | Pegmatite |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|--------------|------|------|-------------------|----------|-----------|-----------|
| GTDD-22-0360 | 25.3 | 25.7 | 0.4 | 502 | 19 | Pegmatite |
| GTDD-22-0360 | 25.7 | 26.0 | 0.3 | 24,971 | 42 | Pegmatite |
| GTDD-22-0360 | 26.0 | 26.7 | 0.7 | 24,971 | 42 | Pegmatite |
| GTDD-22-0360 | 26.7 | 27.4 | 0.7 | 22,172 | 87 | Pegmatite |
| GTDD-22-0360 | 27.4 | 28.2 | 0.8 | 17,157 | 234 | Pegmatite |
| GTDD-22-0360 | 28.2 | 29.0 | 0.8 | 7,082 | 175 | Pegmatite |
| GTDD-22-0360 | 29.0 | 29.2 | 0.2 | 7,082 | 175 | Pegmatite |
| GTDD-22-0360 | 29.2 | 30.1 | 0.9 | 33,366 | 65 | Pegmatite |
| GTDD-22-0360 | 30.1 | 31.0 | 0.9 | 38,533 | 77 | Pegmatite |
| GTDD-22-0360 | 31.0 | 31.6 | 0.6 | 22,818 | 70 | Pegmatite |
| GTDD-22-0360 | 31.6 | 32.0 | 0.4 | 28,846 | 115 | Pegmatite |
| GTDD-22-0360 | 32.0 | 32.1 | 0.1 | 28,846 | 115 | Pegmatite |
| GTDD-22-0360 | 32.1 | 33.1 | 1.0 | 1,382 | 39 | Pegmatite |
| GTDD-22-0360 | 33.1 | 33.7 | 0.7 | 10,656 | 411 | Pegmatite |
| GTDD-22-0360 | 33.7 | 34.7 | 1.0 | 792 | 149 | Pegmatite |
| GTDD-22-0360 | 34.7 | 35.0 | 0.3 | 174 | 73 | Pegmatite |
| GTDD-22-0360 | 35.0 | 35.5 | 0.5 | 174 | 73 | Pegmatite |
| GTDD-22-0360 | 35.5 | 36.5 | 1.0 | 2,476 | 5 | Mafic |
| GTDD-22-0360 | 36.5 | 38.0 | 1.5 | 30 | 1 | Mafic |
| GTDD-22-0360 | 38.0 | 41.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 41.0 | 44.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 44.0 | 47.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 47.0 | 50.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 50.0 | 53.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 53.0 | 56.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 56.0 | 59.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 59.0 | 62.0 | 3.0 | 30 | 1 | Mafic |
| GTDD-22-0360 | 62.0 | 65.0 | 3.0 | 30 | 1 | Mafic |
| GTC-22-001 | - | 0.7 | 0.7 | 3,530 | 291 | Pegmatite |
| GTC-22-001 | 0.7 | 1.7 | 1.0 | 2,174 | 82 | Pegmatite |
| GTC-22-001 | 1.7 | 2.7 | 1.0 | 30 | 1 | Pegmatite |
| GTC-22-001 | 2.7 | 3.8 | 1.0 | 12,550 | 55 | Pegmatite |
| GTC-22-001 | 3.8 | 4.7 | 0.9 | 30 | 125 | Pegmatite |
| GTC-22-001 | 4.7 | 5.7 | 1.0 | 25,617 | 76 | Pegmatite |
| GTC-22-001 | 5.7 | 6.8 | 1.0 | 17,523 | 97 | Pegmatite |
| GTC-22-001 | 6.8 | 7.8 | 1.0 | 24,756 | 215 | Pegmatite |
| GTC-22-001 | 7.8 | 8.7 | 1.0 | 26,263 | 63 | Pegmatite |
| GTC-22-001 | 8.7 | 9.7 | 1.0 | 27,769 | 104 | Pegmatite |
| GTC-22-001 | 9.7 | 10.7 | 0.9 | 2,734 | 281 | Pegmatite |
| GTC-22-001 | 10.7 | 11.7 | 1.0 | 6,695 | 143 | Pegmatite |
| GTC-22-001 | 11.7 | 12.7 | 1.0 | 575 | 186 | Pegmatite |
| GTC-22-001 | 12.7 | 13.6 | 0.9 | 1,460 | 232 | Pegmatite |
| GTC-22-001 | 13.6 | 14.2 | 0.7 | 30,353 | 34 | Pegmatite |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|------------|------|------|-------------------|----------|-----------|-----------|
| GTC-22-002 | - | 1.0 | 1.0 | 29,061 | 177 | Pegmatite |
| GTC-22-002 | 1.0 | 2.0 | 1.0 | 37,672 | 212 | Pegmatite |
| GTC-22-002 | 2.0 | 3.0 | 0.9 | 29,707 | 18 | Pegmatite |
| GTC-22-002 | 3.0 | 3.9 | 1.0 | 37,026 | 83 | Pegmatite |
| GTC-22-002 | 3.9 | 4.9 | 1.0 | 34,012 | 32 | Pegmatite |
| GTC-22-002 | 4.9 | 6.0 | 1.0 | 21,311 | 41 | Pegmatite |
| GTC-22-002 | 6.0 | 7.0 | 1.0 | 6,630 | 10 | Pegmatite |
| GTC-22-002 | 7.0 | 8.0 | 1.0 | 20,816 | 96 | Pegmatite |
| GTC-22-002 | 8.0 | 9.0 | 1.0 | 9,622 | 31 | Pegmatite |
| GTC-22-002 | 9.0 | 10.2 | 1.2 | 16,188 | 27 | Pegmatite |
| GTC-22-002 | 10.2 | 10.8 | 0.6 | 6,114 | 42 | Mafic |
| GTC-22-002 | 10.8 | 12.4 | 1.6 | 12,808 | 32 | Pegmatite |
| GTC-22-003 | - | 1.0 | 1.0 | 2,712 | 24 | Pegmatite |
| GTC-22-003 | 1.0 | 1.9 | 0.9 | 43,699 | 49 | Pegmatite |
| GTC-22-003 | 1.9 | 2.9 | 1.0 | 19,977 | 75 | Pegmatite |
| GTC-22-003 | 2.9 | 3.9 | 1.0 | 2,476 | 75 | Pegmatite |
| GTC-22-003 | 3.9 | 4.9 | 1.0 | 4,693 | 118 | Pegmatite |
| GTC-22-003 | 4.9 | 5.9 | 1.0 | 25,186 | 4 | Pegmatite |
| GTC-22-004 | - | 0.9 | 0.9 | 4,930 | 22 | Mafic |
| GTC-22-004 | 0.9 | 1.9 | 1.0 | 6,135 | 10 | Mafic |
| GTC-22-004 | 1.9 | 3.0 | 1.0 | 2,971 | 106 | Pegmatite |
| GTC-22-004 | 3.0 | 4.0 | 1.0 | 1,268 | 31 | Pegmatite |
| GTC-22-004 | 4.0 | 4.9 | 0.9 | 1,126 | 24 | Pegmatite |
| GTC-22-004 | 4.9 | 5.9 | 1.0 | 1,186 | 724 | Pegmatite |
| GTC-22-004 | 5.9 | 6.8 | 0.9 | 14,035 | 28 | Pegmatite |
| GTC-22-004 | 6.8 | 7.9 | 1.1 | 9,988 | 12 | Pegmatite |
| GTC-22-004 | 7.9 | 8.8 | 0.9 | 22,603 | 48 | Pegmatite |
| GTC-22-004 | 8.8 | 9.9 | 1.1 | 7,254 | 47 | Pegmatite |
| GTC-22-004 | 9.9 | 10.9 | 1.0 | 16,597 | 17 | Pegmatite |
| GTC-22-004 | 10.9 | 11.8 | 0.9 | 2,626 | 84 | Pegmatite |
| GTC-22-004 | 11.8 | 12.9 | 1.0 | 3,078 | 30 | Pegmatite |
| GTC-22-004 | 12.9 | 13.9 | 1.1 | 4,370 | 30 | Pegmatite |
| GTC-22-004 | 13.9 | 14.8 | 0.9 | 2,842 | 44 | Pegmatite |
| GTC-22-005 | - | 1.0 | 1.0 | 521 | 113 | Pegmatite |
| GTC-22-005 | 1.0 | 2.0 | 1.1 | 1,466 | 34 | Pegmatite |
| GTC-22-005 | 2.0 | 3.0 | 1.0 | 1,789 | 98 | Pegmatite |
| GTC-22-005 | 3.0 | 4.0 | 1.0 | 2,140 | 43 | Pegmatite |
| GTC-22-005 | 4.0 | 4.9 | 0.9 | 2,906 | 28 | Pegmatite |
| GTC-22-006 | - | 0.8 | 0.8 | 269 | 22 | Pegmatite |
| GTC-22-006 | 0.8 | 1.8 | 1.0 | 622 | 37 | Pegmatite |
| GTC-22-006 | 1.8 | 2.8 | 1.0 | 336 | 21 | Pegmatite |
| GTC-22-006 | 2.8 | 3.8 | 1.0 | 943 | 117 | Pegmatite |
| GTC-22-006 | 3.8 | 4.8 | 1.0 | 1,012 | 63 | Pegmatite |

| HOLEID | FROM | TO | DOWNHOLE INTERVAL | Li2O ppm | Ta2O5 ppm | LITHOLOGY |
|------------|------|-----|-------------------|----------|-----------|-----------|
| GTC-22-006 | 4.8 | 5.7 | 0.9 | 1,720 | 30 | Pegmatite |
| GTC-22-006 | 5.7 | 6.7 | 1.0 | 923 | 40 | Pegmatite |
| GTC-22-006 | 6.7 | 7.9 | 1.1 | 1,968 | 39 | Pegmatite |
| GTC-22-006 | 7.9 | 8.8 | 0.9 | 1,416 | 53 | Pegmatite |
| GTC-22-006 | 8.8 | 9.7 | 1.0 | 1,182 | 45 | Pegmatite |