

26/02/2024 ASX Announcement

Forrestania to prioritise new district scale lithium opportunity in Leonora

Highlights:

- Review of historic drilling results from Breakaway Dam has highlighted several pegmatite intercepts never previously tested for lithium, with multiple holes ending in pegmatite, including:
 - o AXR014 18m of logged pegmatite to EOH from 6m
 - o AXR013 2m of logged pegmatite to EOH from 1m
 - o AXR016 4m of logged pegmatite to EOH from 1m
 - Additionally, other holes also with logged pegmatite to EOH, at depths shallower than 30m
- Results sit within ~20km of geologically significant greenstone/monzogranite contact, completely untested by drilling (for Li), but coincident with extensive, highly anomalous K/Rb geochemistry.
- Recent field work at Breakaway Dam has continued to map multiple, significant, outcropping LCT bearing pegmatites – up to 20m wide.
 - Additional 5km of strike located within greenstone/monzogranite contact identified at Breakaway Dam South for future follow up.
- Review of historical data and strong geochemistry highlights potential for district scale lithium project adjacent to Wesfarmers (ASX:WES) and Rio Tinto (ASX:RIO) in the Eastern Goldfields.
- FRS in final stages of drill programme planning, to immediately follow up strong targets.

Forrestania Resources' Chairman John Hannaford commented:

"Our review of previous exploration data revealing an 18m pegmatite intercept to bottom of hole has significantly enhanced the prospectivity of the Breakaway Dam project. The previous exploration programmes neither targeted nor assayed for lithium. The logged pegmatite is in close proximity to lithium rock chip results, along the ~20km monzogranite/greenstone contact. The extent of the Company's tenement package encompassing this prospect mean that any discovery could be potentially very large in scale.

The Company plans to drill test the Breakaway Dam prospect next quarter, targeting the known pegmatite outcrops and strong geochemical targets."

Forrestania Resources (ASX:FRS, Forrestania or the Company), is pleased to provide an update on the lithium exploration potential at the Breakaway Dam tenement (E29/1037), The Breakaway Dam area is a highly strategic part of the Company's Eastern Goldfields Project, located north of Coolgardie and Kalgoorlie, around the gold mining districts of Leonora and Menzies (see Figure 1). Overall, the Eastern Goldfields Project comprises a number of



tenements that are located over areas that the Company believes are highly prospective for large scale, multi commodity discoveries, including lithium, copper, REEs and gold.

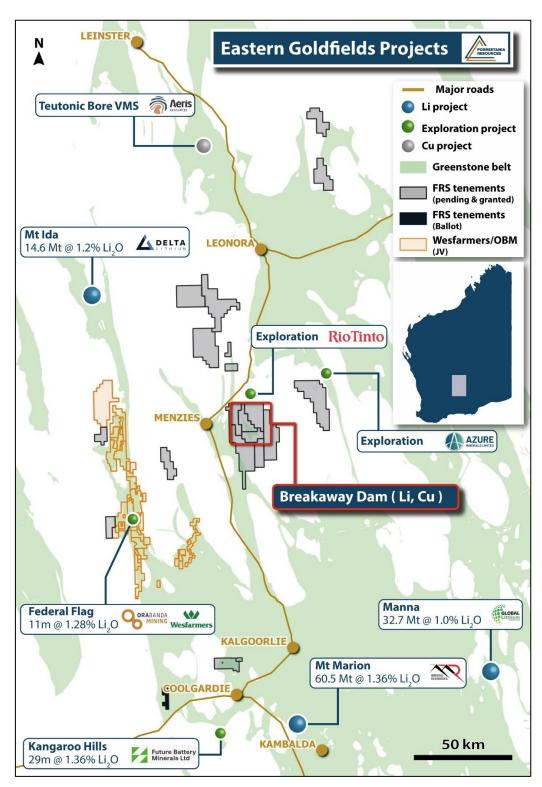


Figure 1: The Eastern Goldfields Breakaway Dam project area, showing proximity to recent Wesfarmers JV with Ora Banda at Federal Flag, and significant lithium exploration activity in the area by majors & lithium producers/developers.



Discussion:

The Breakaway Dam project area (Figure 1) is located approximately 17km east of Menzies, within the Gindalbie Terrane of the Eastern Goldfields Super Terrane, part of Western Australia's Yilgarn Craton. The under-explored Alexandra Bore greenstone belt, interpreted by GSWA to be made up of predominantly mafic volcanics, strikes (roughly north to south) through the tenement and into the Company's E29/1158 project area. This greenstone belt is bounded on either side by monzogranites and Archean granitoids.

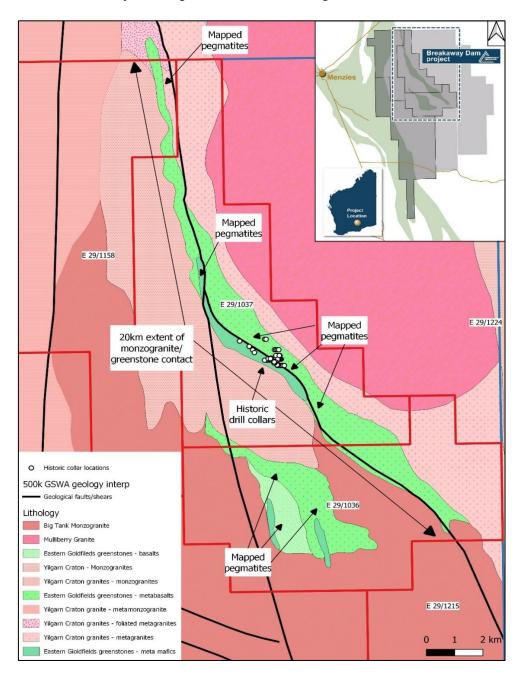


Figure 2: The Breakaway Dam project area with GSWA geology, showing areas of mapped pegmatites and historic drill collars.



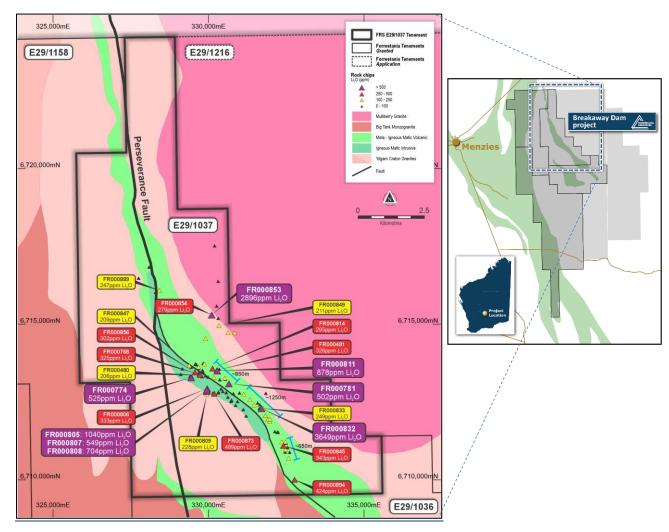


Figure 3: Breakaway Dam area showing strong lithium rock chip results, proximal to mapped pegmatites and pegmatites intersected in previous copper focussed drilling.

Breakaway Dam Li potential

The Breakaway Dam project area has undergone 3 historic drilling programmes. All of these programmes have focused on the Cu and Au potential of the project area, with no focus on Li.

Drilled pegmatites at Breakaway Dam – never tested for lithium, can be seen in Tables 1 & 2 and include:

• AXR014 – 18m of logged pegmatites with the hole ending in pegmatite.

Despite the presence of pegmatites in several holes, none of these holes were ever assayed for lithium; the AXR holes were only assayed for Au and Cu. The only assay data available for lithium is from the BDRC holes drilled on the western side of the major fault which intersected minimal pegmatites (Table 2). All pegmatite intersections in these holes were assayed using aqua regia, rather than four acid – therefore, ineffectively testing the lithium values.



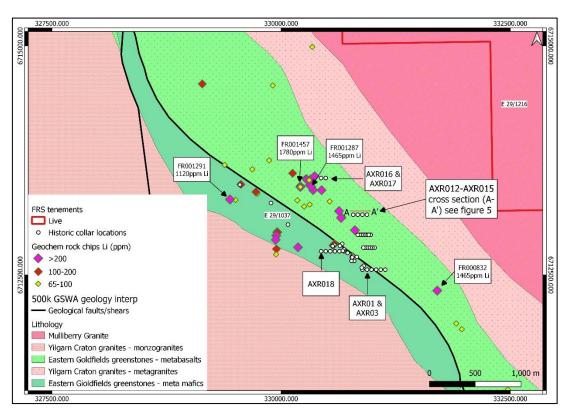


Figure 4: Breakaway Dam project area showing the previous, historic drilling (AXR holes referenced in this announcement are identified), FRS Li rock chips >65ppm Li (with selected high value Li rock chips). Geology map courtesy of GSWA.

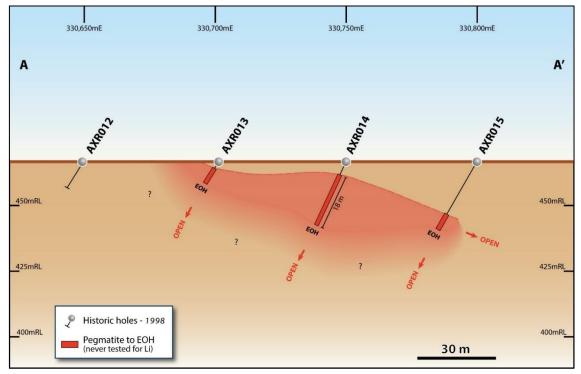


Figure 5: Cross section (A-A'), looking north at holes AXR012-AXR015, showing historically logged pegmatite intercepts.



Below (in Table 1) are the pegmatite intersections from those holes with prefix AXR and BDRC, the historic lithological logging codes for the OLRAB holes (completed in 2004) are unavailable and as such, details of lithological intersections from these holes cannot be validated.

| Hole_ID | Hole_depth | Depth_From | Depth_To | Interval | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Original comments |
|---------|------------|------------|----------|----------|-----------------|----------------------|---------------|-------------------------|
| AXR001 | 29 | 28 | 29 | 1 | G00 | PO | | Pegmatitic EOH |
| AXR003 | 38 | 17 | 18 | 1 | G00 | SO | W | Pegmatite |
| AXR013 | 3 | 1 | 3 | 2 | GOOGQM | PO | | Pegmatite EOH |
| AXR014 | 24 | 6 | 24 | 18 | GQM | so | w | Pegmatite mica rich EOH |
| AXR016 | 5 | 1 | 5 | 4 | GQM | PO | | Pegmatitic EOH |
| AXR017 | 4 | 1 | 4 | 3 | GQM | PO | | Pegmatitic EOH |
| AXR015 | 26 | 24 | 26 | 2 | GQM | PO | | ЕОН |
| AXR018 | 22 | 20 | 22 | 2 | PMOGQM | SO | BG | ЕОН |

Table 1: All pegmatite intervals from AXR holes, completed by Delta Gold NL. Interval width is downhole width and not true width. Original logging comments courtesy of WAMEX A55119 (historically, no specific lithological logging codes were used by the Delta Gold geologists for pegmatite and given the original comments in the geology log, GQM is presumed to have been used for pegmatites); relevant lithology codes used in WAMEX A55119: GOO – Granitoid, GQM – Quartz muscovite granitoid, PMO – Muscovite schist. Collar locations and full lithological logging can be found in the supplementary data (Tables 3 and 8). Note: all AXR holes were only ever assayed for Cu and Au).

| Hole_ID | Depth_From | Depth_To | Interval | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Original comments |
|---------|------------|----------|----------|-----------------|----------------------|---------------|---|
| BDRC02 | 40 | 44 | 4 | Amp | n/a | n/a | sheared mafic? 42-43 mafic/pegmatite |
| BDRC05 | 16 | 17 | 1 | Pg | n/a | n/a | cl qtz pegmatite |

Table 2: All pegmatite intervals from BDRC holes, completed by AMEX Resources. Interval width is downhole width and not true width. From WAMEX A78230 lithology codes Amp – Amphibolite, Pg – Pegmatite. Collar locations can be found in the supplementary data tables. *No lithology codes or logging comments were available for the BD001-BD003 logs. (To be noted: none of the historic diamond drill core nor the historic RC chip trays are available, photos are also unavailable.). (n/a indicates data unavailable). Collar locations and selected assay results for BDRC02 and BDRC05 can be found in the supplementary data (Tables 4 and 6).

As previously announced, FRS geologists have geologically mapped significant Li rich pegmatites across the Breakaway Dam project area^{2,3,4} with a number of K/Rb ratios less than 30, see figures 6 & 7:



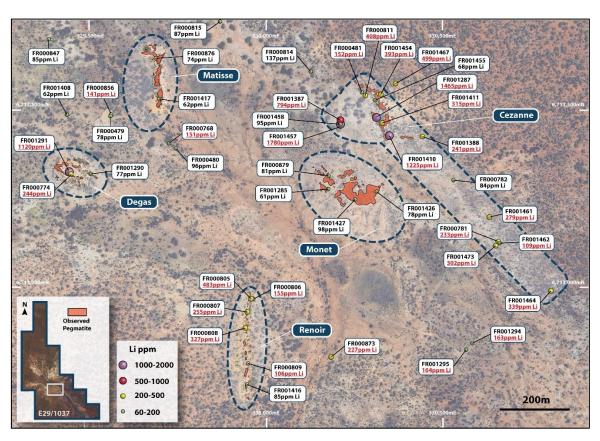


Figure 6: Breakaway Dam project area and observed surface pegmatites, with Li rock chips >60ppm Li.

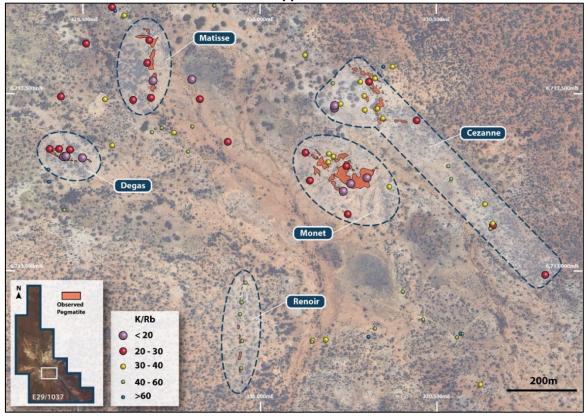


Figure 7: Breakaway Dam project area showing K/Rb ratios.



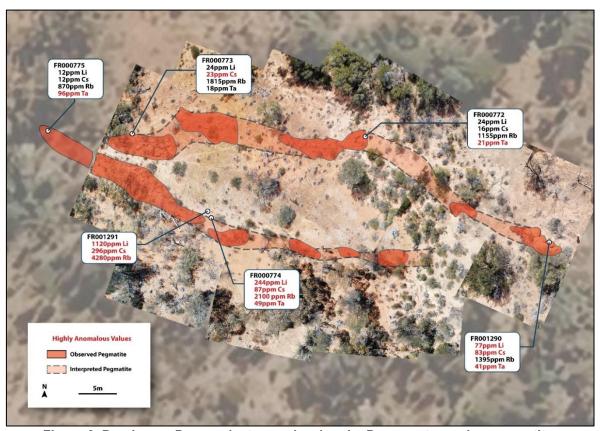


Figure 8: Breakaway Dam project area showing the Degas outcropping pegmatite.

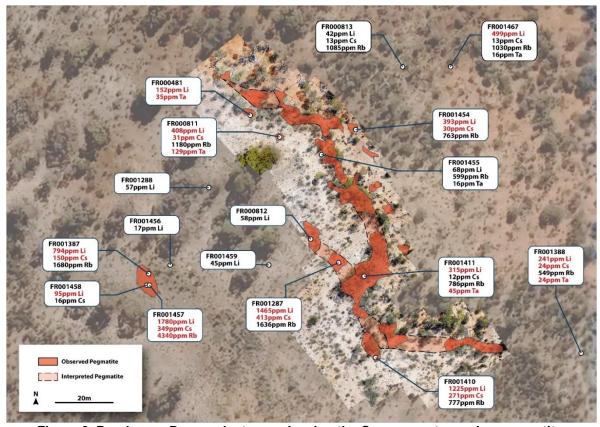


Figure 9: Breakaway Dam project area showing the Cezanne outcropping pegmatite.



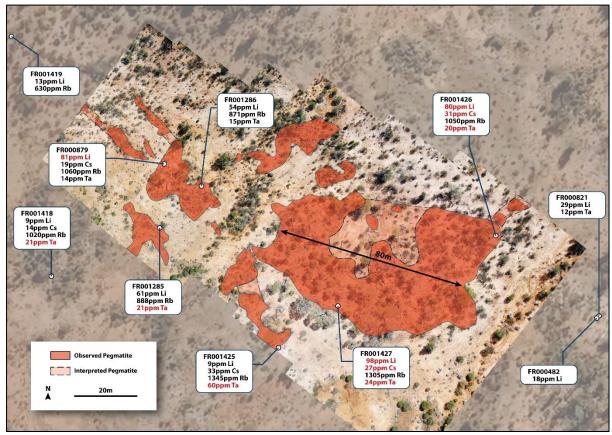


Figure 10: Breakaway Dam project area showing the Monet outcropping pegmatite.

Next steps:

The Company is currently completing further field trips to undertake clearing activities at the Breakaway Dam project area.

A geochemical and exploration reconnaissance trip is also scheduled to be undertaken later this quarter, by FRS staff with Dr Carl Brauhart, a highly regarded Exploration Geologist.

A drilling programme has been designed to test the lithium anomalism and preparations are in the process of being finalised.

¹ ASX:FRS – Copper prospectivity at Eastern Goldfields project, 14th September 2023

² ASX:FRS, Anomalous lithium returned from rock chips - Eastern Goldfields tenements, 9th August 2023

³ ASX:FRS, Option to acquire strategic, highly prospective Eastern Goldfields tenements, 19th May 2023

⁴ ASX:FRS, New pegmatites identified at Eastern Goldfields, 9th June 2023



References:

The Company is not reporting any data that has been drilled by Forrestania Resources or any companies associated with FRS. All drilling data reference in this announcement is historic.

References used for this announcement include:

- WAMEX A55119 Delta Gold NL, Annual Technical Report Alexandra Bore Project, 15th April 1997 – 21st May 1998
- WAMEX A70542 Final Report, 15th May 2004 14th May 2005
- WAMEX A78230 Annual Report, 8th March 2007 7th March 2008.
- WAMEX A109745 Final surrender report 10th June 2016
- Geologic setting of the Teutonic Bore massive sulphide deposit, Archean Yilgarn Block, Western Australia, Economic Geology (1985) 80 (7), Halberg et al, 1985.

This announcement is authorised for release by the Board.

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About Forrestania Resources Limited

Forrestania Resources Limited is an exploration Company searching for lithium, gold, and nickel in the Forrestania, Southern Cross and Eastern Goldfields regions of Western Australia. The company is also exploring for lithium in the James Bay region of Quebec, Canada.

The Forrestania Project is prospective for lithium, gold and nickel. The Southern Cross Project is prospective for gold and lithium and the Eastern Goldfields project is prospective for gold, lithium, rare earth elements and copper.

The flagship Forrestania Project is situated in the well-endowed southern Forrestania Greenstone Belt, with a tenement footprint spanning approximately 100km, north to south of variously metamorphosed mafic, ultramafic / volcano-sedimentary rocks, host to the Mt Holland lithium mine (189mT @ 1.5% Li₂O), the historic 1Moz Bounty gold deposit and the operating Flying Fox, and Spotted Quoll nickel mines.

The Southern Cross Project tenements are scattered, within proximity to the town of Southern Cross and located in and around the Southern Cross Greenstone Belt. It is the Company's opinion that the potential for economic gold mineralisation at the Southern Cross Project has not been fully evaluated. In addition to greenstone shear-hosted gold deposits and lithium bearing pegmatites, Forrestania is targeting granite-hosted gold deposits. New geological models for late Archean granite-controlled shear zone/fault hosted mineralisation theorise that gold forming fluids, formed at deep crustal levels do not discriminate between lithologies when emplaced in the upper crust. Applying this theory, Forrestania has defined multiple new targets.

The Eastern Goldfields tenements are located within the Norseman-Wiluna Greenstone Belt of the Yilgarn Craton. The Project includes twelve Exploration Licences and six Exploration Licence Applications, covering a total of ~1,800km². The tenements are predominately non-contiguous and scattered over 300km length, overlying or on the margins of greenstone belts. The southernmost tenement is located approximately 15km north of Coolgardie, and the northernmost tenement is located



approximately 70km northeast of Leonora. Prior exploration over the project area has focused on gold, copper, diamonds, and uranium. Tenements in the Project area have been variably subjected to soil sampling, stream sampling, drilling, mapping, rock chip sampling and geophysical surveys.

Forrestania Resources also holds a 50% interest in the Hydra Lithium Project (HLP) located in northern Quebec, Canada. ALX Resources (TSXV: AL; FSE: 6LLN; OTC: ALXEF) holds the other 50%. The HLP comprises eight sub-projects totalling ~293km² within the world-class lithium exploration district of James Bay. These sub-projects strategically overlie or are positioned on the margins of highly prospective greenstone belts and are proximal to existing, significant lithium projects and deposits.

The Company has an experienced Board and management team which is focused on exploring, collaborating, and acquiring to increase value for Shareholders.

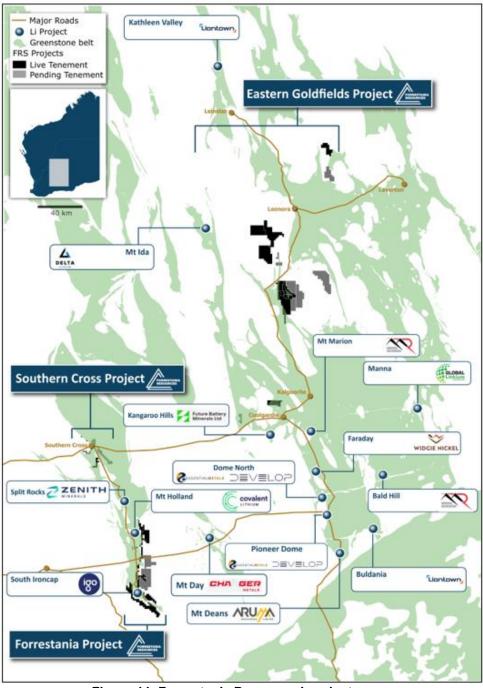


Figure 11: Forrestania Resources' project areas.



Competent person's statement

The information in this report that relates to exploration results is based on and fairly represents information compiled by Mr Ashley Bennett. Mr Bennett is the Exploration Manager of Forrestania Resources Limited and is a member of the Australian Institute of Geoscientists. Mr Bennett has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration and to the activities undertaken to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Bennett consents to the inclusion in this report of the matters based on information in the form and context in which they appear.

Disclosure

The information in this announcement is based on the following publicly available ASX announcements and Forrestania Resources IPO, which is available from https://www2.asx.com.au/

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original ASX announcements and that all material assumptions and technical parameters underpinning the relevant ASX announcements continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are represented have not been materially modified from the original ASX announcements.

Cautionary statement regarding values & forward-looking information

The figures, valuations, forecasts, estimates, opinions and projections contained herein involve elements of subjective judgment and analysis and assumption. Forrestania Resources does not accept any liability in relation to any such matters, or to inform the Recipient of any matter arising or coming to the company's notice after the date of this document which may affect any matter referred to herein. Any opinions expressed in this material are subject to change without notice, including as a result of using different assumptions and criteria. This document may contain forward-looking statements. Forward-looking statements are often, but not always, identified by the use of words such as "seek", "anticipate", "believe", "plan", "expect", and "intend" and statements than an event or result "may", "will", "should", "could", or "might" occur or be achieved and other similar expressions. Forwardlooking information is subject to business, legal and economic risks and uncertainties and other factors that could cause actual results to differ materially from those contained in forward-looking statements. Such factors include, among other things, risks relating to property interests, the global economic climate, commodity prices, sovereign and legal risks, and environmental risks. Forward-looking statements are based upon estimates and opinions at the date the statements are made. Forrestania Resources undertakes no obligation to update these forward-looking statements for events or circumstances that occur subsequent to such dates or to update or keep current any of the information contained herein. The Recipient should not place undue reliance upon forward-looking statements. Any estimates or projections as to events that may occur in the future (including projections of revenue, expense, net income and performance) are based upon the best judgment of Forrestania Resources from information available as of the date of this document. There is no guarantee that any of these estimates or projections will be achieved. Actual results will vary from the projections and such variations may be material. Nothing contained herein is, or shall be relied upon as, a promise or representation as to the past or future. Forrestania Resources, its affiliates, directors, employees and/or agents expressly disclaim any and all liability relating or resulting from the use of all or any part of this document or any of the information contained herein. Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations. The geochemical sampling data reported in this announcement is not intended to support a mineral resources estimation.

Appendix 1 – JORC TABLE 1 Section 1 Sampling Techniques and Data

| Criteria | JORC Code Explanation | Commentary |
|---------------------|---|--|
| Sampling techniques | Nature and quality of sampling (e.g. 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 (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information. | FRS did not conduct any drilling activities and no drilling data by FRS is reported in this announcement. All drilling data reported in this announcement is from historic WAMEX reports (A109745, A55119, A70542, A78230), the Aurelia Resources Limited prospectus 2012, AMEX Resources quarterly report, June 2008, (all relevant WAMEX report numbers are noted in the body of the report). Holes with prefix BDRC were completed with reverse circulation drilling. Holes with prefix BD were part of a diamond drilling programme. BDRC holes were sampled using 4m composites over the majority of the samples. Smaller composites and 1m samples were taken when deemed appropriate by the logging geologist. BDRC10 has a diamond tail (BD004) from 214m but the holes is referred to as BDRC10 throughout this announcement as that is how it has been historically reported; as such, the samples taken from 214m were taken using quarter core over, 1m sample intervals. Samples were not taken for the entirety of the diamond tail of BDRC10 – areas to sample were chosen by the logging geologists, based on their identification of mineralisation. BD holes were sampled using 4m composites over the RC pre collar interval and were sampled using quarter core over 1m sample intervals. Samples were not taken for the entirety of these holes – areas to sample were chosen by the logging geologists, based on their identification of mineralisation. AXR holes were completed by RAB drilling. FRS rock chips were sent to ALS and assayed using ME-MS61L and Au-TL43 – assayed for gold and multi elements. Historic auger and soil samples were taken by multiple parties and were sent to ALS Perth, ALS Kalgoorlie and Genalysis for multi element and Au analysis using aqua regia and four acid with a variety of methodologies including: AU-GF42, ME-ICP43, ME-MS61L, Au-AROR43, Au-TL43, Cu-OG62 (with finishes including ICPAES, ICP-MS) AND 4AH/OE, AR005/MS, AR25/MS (with ICPOES and ICP-MS) – aqua regia and f |

| Criteria | JORC Code Explanation | Commentary |
|---------------------|--|--|
| | | finish), Au-ICP21 (Au by fire assay with ICPAES finish), Cu-OG62 (ore grade Cu by 4 acid with ICPAES finish for the following holes and intervals:: BDRC01 20-21m, BDRC10 186-190m; this methodology was also applied to the standards used in all holes with a prefix BD0) and Au-TL43 (aqua regia with ICPMS finish). BD holes and all diamond core was assayed for multi elements and gold by Genalysis with 3 different methodologies: AX/MS, AX/OES and FA25/SAAS – 4 acid with ICPMS finish, 4 acid with ICPOES finish and fire ass ay (respectively). AXR holes were sampled using 5m composites throughout the hole. They were assayed at ALS Kalgoorlie using aqua regia for Au (0.01ppm detection limit) and Cu (1ppm detection limit) only. No Li analysis was undertaken. For the OLRAB holes: In total 133 samples were collected. The samples were laid on the ground in rows of 10 and sampled with a sampling spear. The samples were composited over 4m to 1m intervals. All samples were dispatched to (ALS) Chemex in Kalgoorlie, for 50 gram, 75-micron aqua regia digest with AAS finish. The samples were tested for Au only. |
| Drilling techniques | Drill type (e.g. core, reverse circulation, open- hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. 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.). | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. All drilling data reported in this announcement is from historic WAMEX reports (A109745, A55119, A70542, A78230), the Aurelia Resources Limited prospectus 2012, AMEX Resources quarterly report, June 2008, (all relevant WAMEX report numbers are noted in the body of the report). The sampling data from the historic reports is believed to have been undertaken using "industry standard" techniques. Reported historic drilling is reverse circulation (RC) (prefix BDRC) and diamond drilling (prefix BD). BD001 – RC precollar to 120m BD003 – RC precollar to 72m BD003 – RC precollar to 111m BDRC10 is the precollar of BD004 but has historically been referred to as BDRC10))– the RC precollar is from a depth to 213.9m. Diamond drilling – no details of core orientation are known and the historic diamond core is no longer available, no photos are available. Core diameter – unknown and not reported in WAMEX. AXR holes were shallow RAB drilling. OLRAB holes were completed by RAB drilling. |

| Criteria | JORC Code Explanation | Commentary |
|--|--|---|
| Drill sample recovery | 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 occurred due to preferential loss/gain of fine/coarse material. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. All drilling data reported in this announcement is from historic WAMEX reports (A109745, A55119, A70542, A78230), the Aurelia Resources Limited prospectus 2012, AMEX Resources quarterly report, June 2008, (all relevant WAMEX report numbers are noted in the body of the report). The sampling data from the historic reports is believed to have been undertaken using "industry standard" techniques. Drill sample recovery is not known for the historic drilling. No known relationship exists between sample recovery and grade and no sample bias is known to have occurred. |
| Logging | 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. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. All drilling data reported in this announcement is from historic WAMEX reports (A109745, A55119, A70542, A78230), the Aurelia Resources Limited prospectus 2012, AMEX Resources quarterly report, June 2008, (all relevant WAMEX report numbers are noted in the body of the report). The geological logging data from the historic reports is believed to have been undertaken using "industry standard" techniques by the relevant company geologists or contarctors The geological logs for holes with prefix BDRC are open source and available within the relevant WAMEX reports and those details transferred to the company database. Samples were logged geologically including but not limited to: recording colour, weathering, regolith, lithology, veining, structure, texture, alteration and mineralisation. Geological logs for holes with prefix BD were geologically logged with all standard geological information. The individual logs are available in WAMEX A88374. The geological logs are not reported here as the logs are available as a copy of hand written logs and majority of the logs are illegible, with no logging codes. At this stage, the historic data in this announcement is NOT intended for use in a mineral resource estimation. All geological logging data for AXR holes is taken from WAMEX A55119. Holes were logged by Delta Gold geologists. Original logging comments taken from this report have been used in this announcement. |
| Sub-sampling techniques and sample preparation | 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. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. BDRC holes were sampled using 4m composites over the majority of the samples. Smaller composites and 1m samples were taken when deemed |

| Criteria | JORC Code Explanation | Commentary |
|--|---|--|
| | 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. 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. | appropriate by the logging geologist. WAMEX reports suggest samples were collected via a combination of riffle splitter and metals scoops/ spears. BD holes – according to the WAMEX reports and subsequent data downloads, all diamond core samples were quarter cored, no details of QAQC is given but industry standard is assumed. OLRAB holes: In total 133 samples were collected. The samples were laid on the ground in rows of 10 and sampled with a sampling spear. The samples were composited over 4m to 1m intervals. AXR holes: 18 holes were completed for 461m, 5m composites were taken. |
| Quality of assay data and laboratory tests | 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 (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. Historic assay techniques are considered appropriate for the elements that were being assayed for, at the time Hole collar locations were recorded at the time using a hand held GPS. The QAQC procedures for the historic RC and DD drilling is not always recorded adequately. It is assumed "industry standard" QAQC protocols were applied. Information that is present in WAMEX reports: BDRC 10 has 3 standards with no IDs and 2 blanks, these were taken every 5 samples. No details of the other BDRC holes' QAQC data is known from the WAMEX reports BD holes – according to the WAMEX reports and subsequent data downloads, blanks were taken approximately every 20 samples and unknown standards (details unavailable) were taken approximately every 10 samples. AXR holes were sampled using 5m composites throughout the hole. They were assayed at ALS Kalgoorlie using aqua regia for Au and Cu only. 6 duplicate samples were taken as part of the QAQC procedure. OLRAB holes: no QAQC data information is available on the historic WAMEX report but industry standard is assumed to have taken place by Sunrise Exploration; standard lab QAQC at ALS is assumed to have taken place. Historic auger and soil samples – no details of QAQC are available but as they were taken to ALS and Genalysis, they would have been subject to standard laboratory QAQC procedures. |
| Verification of sampling and assaying | The verification of significant intersections by either independent or alternative Company personnel. The use of twinned holes. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. There are a number of historic, significant intersections that are reported in this announcement. Future drilling and exploration work by the company will seek to confirm the intersections and the validity of the mineralisation. It is |

| Criteria | JORC Code Explanation | Commentary |
|---|--|--|
| | Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. | unknown whether the historic drilling results were the subject of verification by independent or alternative company personnel, but it is assumed that standard industry practice was adhered to. All data (where possible) has been transferred to the FRS database – adjustments have been made to the nature of the aggregation of significant intersections, using (where applicable) the following parameters: Au - lower cut off 0.5 ppm, minimum interval 1m, maximum internal waste 2m. Cu - lower cut off 1000 ppm, minimum interval 1m, maximum internal waste 2m. Ag - lower cut off 1 ppm, minimum interval 1m, maximum internal waste 2m. Pb -lower cut off 1000 ppm, minimum interval 1m, maximum internal waste 2m. Zn - lower cut off 1000 ppm, minimum interval 1m, maximum internal waste 2m. As previously stated, the lithological logs for BD001-BD003 were hand written and are illegible and have not been transferred to the FRS database and no reference to these logs are made in this announcement. |
| Location of data points | Accuracy and quality of surveys used to locate drill holes (collar and down- hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. All drill hole coordinates and samples were recorded in MGA zone 51 and have been taken from data files attached to the historic WAMEX reports or taken from the reports Geochemical sample locations with prefix FR were taken by FRS geologists using a hand held GPS. |
| Data spacing and distribution | 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. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. The drilling data outlined in this announcement is historic and at this stage is not intended to be used for a mineral resource estimate. Sample compositing has been used in the drilling – details are given earlier in the JORC table. |
| Orientation of data in relation to geological structure | 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, this should be assessed and reported if material. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement and no new drilling by FRS is being reported in this announcement. All of the drilling referenced in this announcement is historic. The majority of the drilling at Breakaway Dam was exploration in nature and as such, an understanding of the mineralisation is not well understood. |

| Criteria | JORC Code Explanation | Commentary |
|-------------------|---|--|
| | | No sampling bias is known to have occurred at the Breakaway Dam project and the drilling is too limited to ascertain whether a sampling bias has occurred. All holes with prefix BDRC were drilled with a dip of -60 degrees and azimuth of 45 degrees (WAMEX A78230). All of the diamond holes were drilled at the same angle at a dip of -60 degrees and azimuth of 45 degrees. AXR holes were drilled at a dip of -60 degrees and azimuth of 270 (all details in the supplementary data). OLRAB holes were drilled to blade refusal at a dip of -60 degrees and azimuth of 90 degrees. |
| Sample security | The measures taken to ensure sample security. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement; however, it is assumed that the previous operators ensured that industry standards were adhered to for sample security. All of the FRS geochemical samples (prefix FR) were collected by FRS geologists and taken to ALS with no third party access. |
| Audits or reviews | The sampling methods being used are industry standard practice. | FRS did not conduct any drilling activities and no drilling by FRS is reported in this announcement. Sampling methodology is reported where known and if historic information on sampling is not available in historic data, the methodology utilised by previous explorers is assumed to be industry standard. Where the sampling methodology is known, the details are noted in the FRS database. |

Section 2 Reporting of Exploration Results (Criteria in this section apply to all succeeding sections)

| Criteria | JORC Code ExplAnntion | Commentary |
|--|---|---|
| Mineral tenementand land tenure status | 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 nationalpark and environmental settings. | E29/1037 is currently in the name of Outback Minerals Pty Ltd. Forrestania Resources Limited has reached an agreement with Outback Minerals to operate the tenements and keep the tenements in good standing. Currently, all requirements have been met. |
| | 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. | |

| Criteria | JORC Code ExplAnntion | Commentary |
|--|---|---|
| Criteria Exploration by other parties | Acknowledgment and appraisal of exploration by other parties. | Although now recognised as one complete greenstone belt, the project area was originally mapped as being two separate outcropping greenstone areas, Breakaway Dam and Alexandria Bore (in the south – E29/1036), and the historical exploration will be described accordingly. At Breakaway Dam, the first indications of exploration were a number of small pits dug by prospectors, possibly in the late 1960s or early 1970s, which exposed malachite-coated quartz veining in chloritic schists. Systematic exploration commenced in the 1970s when copper, nickel, lead and zinc exploration was undertaken by Australian Selection Pty Ltd. Their work included geological mapping and surface geochemical sampling, the results of which clearly defined a greenstone belt and copper-zinc anomalism. It was subsequently concluded that the mineralisation was shear zone hosted with limited potential. Between 1997 and 1998, Delta Gold N.L. (Delta) negotiated an option to purchase the project area from prospectors. Delta then completed a shallow auger soil sampling program with a total of 157 holes on a 800m x 400m spacing. Samples were analysed for gold (ppb) and arsenic and copper (ppm). Follow-up by Delta consisted of a further 270 shallow auger soil samples |
| | | arsenic and copper (ppm). |
| | | From May 2003 to May 2004, the exploration area was renamed the Oliver Twist Project and explored by Sunrise Exploration Pty Ltd (Sunrise) on behalf of Pelican Resources Limited. A total of 232 soil samples were collected from about 15cm depth at 25m spacings along four east-west lines with samples being analysed for gold and arsenic; no base metal analyses were undertaken. No anomalous results were returned. In the zone immediately adjacent to the old prospecting pits a programme of 15 easterly inclined shallow RAB holes (OLRAB1-OLRAB15) totalling 500m was |

| Criteria | JORC Code ExplAnntion | Commentary |
|----------|---|--|
| | | completed by Sunrise Exploration Pty Ltd and 133 samples were collected and analysed for gold only. In 2007, the outcropping secondary copper mineralisation was sampled by a prospecting group and submitted for limited multielement analyses with the results revealing statistically anomalous levels of gold, lead, tin and tungsten possibly indicative of a significant mineralised sulphide system in the area. Later in 2007, Amex commenced a wide-spaced reconnaissance reverse circulation (RC) drilling program of 7 shallow holes over 250m strike length near Breakaway Dam focused initially on a number of the old prospecting pits and a shallow geophysical anomaly (MLEM, moving loop ground electromagnetics). A further three RC holes were drilled in mid 2008, testing several additional deeper targets. Another three holes were drilled later in 2009, up to 650m further north of BDRC10, to test other MLEM targets. A number of mineralised sulphide lodes were intersected in each hole, comprising predominantly pyrite, pyrrhotite and minor chalcopyrite, with anomalous copper and silver levels. Amex's initial interpretation was that some of the semi-massive to massive sulphides intersected had the potential to be "feeder zone" mineralisation and considered strongly indicative of a larger VMS copper sulphide system. Down hole geophysical surveying of these holes BDD001-003 identified eight DHTEM bedrock conductors of interest in close proximity to these drill holes, at depths from 45-100m below surface. The three largest of these have been interpreted as having copper sulphides as the conductor source and have yet to be drilled. Ground magnetics and moving loop electromagnetic (MLEM) surveying had also defined additional targets over several kilometres of strike extent which have yet to be tested. These exploration histories are taken from the Aurelia IPO prospectus 2012 and WAMEX report A109745 and from A78230, A70542, A55119. |
| Geology | Deposit type, geological setting and style of mineralisation. | The Breakaway Dam project area is located approximately 17km east of Menzies, Coolgardie within the Eastern Goldfields Super Terrane of Western Australia's Yilgarn Craton. The Alexandra Bore greenstone belt, made up of predominantly mafic volcanics, strikes through both of the tenements. This greenstone belt is bounded on either side by Archean granitoids. Ultramafic, mafic, sedimentary and pegmatite outcrops have been mapped across both tenements. |

| Criteria | JORC Code ExplAnntion | Commentary |
|------------------------|---|--|
| | | The Perseverance Fault runs through both tenements, roughly north south, intersecting the greenstone belt in the northern half of E29/1037; whilst an unnamed fault strikes roughly north-west/south-east intersecting the Perseverance Fault. The style of mineralisation at Breakaway Dam is unknown but previous explorers and this announcement hypothesize that there may be similarities with VMS style deposits. |
| Drill hole Information | A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole, down hole length and interception depth hole length If the exclusion of this information is justified on the basis that the information is not Material andthis exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. | FRS did not conduct any drilling activities and no new drilling results are reported in this announcement. Historical drilling information on the project areas can be found in open source data within WAMEX reports: A2523, A55119, A70542, A78230, A91577, A25113, A28449, A109745, Additional information was found in the AMEX Resources quarterly report for June 2008 and the Aurelia Resources IPO prospectus 2012. The location of historic drilling is based on historical reports and their underlying data. Drill hole information for historic holes reported in this announcement are found in the tables in the supplementary data after the JORC table. All holes with prefix BDRC were drilled with a dip of -60 degrees and azimuth of 45 degrees (WAMEX A78230). All of the diamond holes were drilled at the same angle at -60 degrees and azimuth of 45 degrees. AXR holes drilled at -60 degrees and azimuth of 270 (all details in the supplementary data). OLRAB holes were drilled to blade refusal at a dip of -60 degrees and azimuth of 90 degrees. |
| Data aggregation | In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. 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 used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. | FRS did not conduct any drilling activities and no new drilling results are reported in this announcement. Historic data has been loaded into the FRS database where possible. Some of this historic data has previously been aggregated, the details of the aggregation is not always known. BDRC holes were sampled using 4m composites over the majority of the samples. Smaller composites and 1m samples were taken when deemed appropriate by the logging geologist. BD holes were sampled using 4m composites through the RC pre collar and were sampled over 1m intervals throughout the diamond core (quarter core was taken as a sample). OLRAB holes: In total 133 samples were collected. The samples were laid on the ground in rows of 10 and sampled with a sampling spear. The samples were composited over 4m to 1m intervals. AXR holes: 18 holes were completed for 461m, 5m composites were taken. |

| Criteria | JORC Code ExplAnntion | Commentary |
|--|---|---|
| | | Data that had not previously been aggregated has been loaded to the FRS database and calculated using: Au - lower cut off 0.5 ppm, minimum interval 1m, maximum internal waste 2m. Cu - lower cut off 1000 ppm, minimum interval 1m, maximum internal waste 2m. Ag - lower cut off 1 ppm, minimum interval 1m, maximum internal waste 2m. Pb - lower cut off 1000 ppm, minimum interval 1m, maximum internal waste 2m. Zn - lower cut off 1000 ppm, minimum interval 1m, maximum internal waste 2m. |
| Relationship between mineralisation widths and intercept lengths | These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known'). | FRS did not conduct any drilling activities and no new drilling results are reported in this announcement. The geometry of the historic mineralisation for the prospects reported in this announcement is not yet known. All intercept lengths reported are derived from downhole depths. All interval widths given in this announcement are downhole width and not true widths. |
| Diagrams | Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view ofdrill hole collar locations and appropriate sectional views. | Appropriate maps with scale are included within the body of the accompanying document. All geological base maps are courtesy of GSWA. |
| Balanced reporting | Where comprehensive reporting of all exploration results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. | The accompanying document is considered to represent the exploration potential of the tenements. All of the significant drilling intercepts where relevant (>0.1% Cu, >1g/t Au, >0.02% Pb, > 0.06% Zn and >170ppm Co) are included in the tables provided. All drilling intercepts not included have values less than those listed above. |
| Other substantive exploration data | Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. | WAMEX reports: A55119, A70452, A78230, A81833, A88374, A91577, A109745, were used to confirm geochemical and drilling data for this report. WAMEX reports A88374 and A91577 reference a down hole EM survey that was completed in 2010, Three DHTEM surveys were completed at the Breakaway Dam project during mid September 2009 by GEM Geophysical Surveys and interpreted by Southern Geoscience Consultants. The objective of these surveys was to detect bedrock conductors of interest (possible copper sulphide concentrations) in close proximity to these drill holes). |

| Criteria | JORC Code ExplAnntion | Commentary |
|--------------|---|---|
| Further work | The nature and scale of planned further work (e.g. tests for lateral extensions or depthextensions or large-scale stepout drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. | Where possible, further validation of the historic drilling will be confirmed by site visits. A site visit with Dr Carl Brauhart has been arranged for mid March. Further geochemical work will be undertaken. Further drill planning will also be completed. Ultimately, the company wishes to drill test the anomalies – drilling programmes have been designed and as more data comes in, additional designs will be made; drilling and will be completed when the mapping has been completed and the requisite approvals have been granted. |

Table 3: Historic drill collars for all of the (prefix AXR) holes, including those referred to in this announcement. All collars - Zone MGA94_51, estimated RL of 445.

| Hole_ID | Hole_Type | Max_Depth | Azi | Dip | East | North | RL | RC precollar | Lease_ID | Prospect | Started | Completed | Company | WAMEX | DD |
|---------|-----------|-----------|-----|-----|--------|---------|-----|--------------|----------|---------------|---------|-----------|------------|--------|-----|
| AXR001 | RAB | 29 | 270 | -60 | 330750 | 6712400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR002 | RAB | 21 | 270 | -60 | 330800 | 6712400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR003 | RAB | 38 | 270 | -60 | 330850 | 6712400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR004 | RAB | 40 | 270 | -60 | 330900 | 6712400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR005 | RAB | 9 | 270 | -60 | 330950 | 6712400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR006 | RAB | 39 | 270 | -60 | 331000 | 6712400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR007 | RAB | 58 | 270 | -60 | 330350 | 6712600 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR008 | RAB | 45 | 270 | -60 | 330400 | 6712600 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR009 | RAB | 40 | 270 | -60 | 330450 | 6712600 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR010 | RAB | 24 | 270 | -60 | 330500 | 6712600 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR011 | RAB | 26 | 270 | -60 | 330550 | 6712600 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR012 | RAB | 9 | 270 | -60 | 330650 | 6713000 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR013 | RAB | 3 | 270 | -60 | 330700 | 6713000 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR014 | RAB | 24 | 270 | -60 | 330750 | 6713000 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR015 | RAB | 26 | 270 | -60 | 330800 | 6713000 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR016 | RAB | 5 | 270 | -60 | 330300 | 6713400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR017 | RAB | 4 | 270 | -60 | 330350 | 6713400 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |
| AXR018 | RAB | 22 | 270 | -60 | 330300 | 6712600 | 445 | n/a | E29/1037 | Breakaway Dam | 21/5/98 | 21/5/98 | Delta Gold | A55119 | n/a |

Table 4: Historic drill collars for all of the (prefix BD & BDRC) holes, drilled at Breakaway Dam. All collars - Zone MGA94_51, estimated RL of 445. (RC_DDT denotes and RC pre-collar with a diamond tail)

| Hole ID | Hole Type | Max Depth | Azi | Dip | East | North | RL | RC precollar | Lease ID | Prospect | Started | Completed | Company | WAMEX | DD |
|---------|-----------|-----------|-----|------|--------|---------|------|--------------|----------|-----------------|---------|-----------|-------------------|--------|-------|
| _ | // | | | · | | | | • | _ | | | • | Amex | | |
| BD001 | RC_DDT | 246 | 45 | -60 | 330015 | 6713150 | 445 | 120 | E29/1037 | Breakaway Dam | 10/3/9 | 10/3/9 | Resources | A78230 | Yes |
| | | | | | | | | | | | | | Amex | | |
| BD002 | RC_DDT | 117 | 45 | -60 | 329890 | 6713285 | 445 | 72 | E29/1037 | Breakaway Dam | 10/9/9 | 13/9/9 | Resources | A78230 | Yes |
| | | | | | | | | | | | | | Amex | | |
| BD003 | RC_DDT | 165 | 45 | -60 | 329550 | 6713485 | 445 | 111 | E29/1037 | Breakaway Dam | 8/9/9 | 12/9/9 | Resources | A78230 | Yes |
| | | | | | 330687 | 6712779 | | , | | | | | Amex | | 1, 1 |
| BDRC01 | RC | 40 | 45 | -60 | | | 445 | n/a | E29/1037 | Breakaway Dam | 10/2/8 | 10/2/8 | Resources | A78230 | n/a |
| BBB603 | B.C. | F2 | 45 | 60 | 330673 | 6712764 | 4.45 | - 1- | 520/4027 | David and David | 40/2/0 | 40/2/0 | Amex | 470220 | |
| BDRC02 | RC | 52 | 45 | -60 | | | 445 | n/a | E29/1037 | Breakaway Dam | 10/2/8 | 10/2/8 | Resources | A78230 | n/a |
| BDRC03 | RC | 56 | 45 | -60 | 330726 | 6712741 | 445 | n/a | E29/1037 | Breakaway Dam | 10/2/9 | 10/2/8 | Amex | A78230 | n/a |
| BDRC03 | RC | 30 | 45 | -60 | | | 445 | П/а | E29/1037 | Breakaway Dam | 10/2/8 | 10/2/8 | Resources Amex | A78230 | II/ a |
| BDRC04 | RC | 46 | 45 | -60 | 330785 | 6712708 | 445 | n/a | E29/1037 | Breakaway Dam | 10/2/8 | 10/2/8 | Resources | A78230 | n/a |
| BBRCOT | i i i | 40 | 73 | - 00 | | | 443 | 11/ 0 | 123/1037 | Dicakaway Dairi | 10/2/0 | 10/2/0 | Amex | A70230 | 11/ 0 |
| BDRC05 | RC | 56 | 45 | -60 | 330771 | 6712693 | 445 | n/a | E29/1037 | Breakaway Dam | 10/2/8 | 10/2/8 | Resources | A78230 | n/a |
| | | | | | | | | , : | -, | , . | -, ,- | -, , - | Amex | | , - |
| BDRC06 | RC | 34 | 45 | -60 | 330580 | 6712829 | 445 | n/a | E29/1037 | Breakaway Dam | 10/2/8 | 10/2/8 | Resources | A78230 | n/a |
| | | | | | 220562 | 6742045 | | | | | | | Amex | | |
| BDRC07 | RC | 58 | 45 | -60 | 330563 | 6712815 | 445 | n/a | E29/1037 | Breakaway Dam | 10/2/8 | 10/2/8 | Resources | A78230 | n/a |
| | | | | | 330900 | 6712600 | | | | | | | Amex | | |
| BDRC07 | RC | 70 | 45 | -60 | 330900 | 0712000 | 445 | n/a | E29/1037 | Breakaway Dam | 10/3/8 | 10/3/8 | Resources | A78230 | n/a |
| | | | | | 330880 | 6712580 | | | | | | | Amex | | [|
| BDRC09 | RC | 76 | 45 | -60 | 330000 | 0712300 | 445 | n/a | E29/1037 | Breakaway Dam | 10/3/8 | 10/3/8 | Resources | A78230 | n/a |
| | | | | | 330075 | 6713050 | | | 1 | | | | Amex | | 1 |
| BDRC10 | DD | 240.5 | 45 | -60 | 555075 | 0.13030 | 445 | 214 | E29/1037 | Breakaway Dam | 10/3/8 | 10/3/8 | Resources | A78230 | Yes |

Table 5: Historic drill collars for all of the (prefix OLRAB) holes, drilled at Breakaway Dam. All collars - Zone MGA94_51. No pegmatites were logged in these holes.

| Hole_ID | Hole_Type | Max_Depth | Azi | Dip | East | North | RL | Lease_ID | Prospect | Started | Completed | Company | WAMEX | DD |
|---------|-----------|-----------|-----|-----|--------|---------|-----|----------|----------------|------------|------------|-------------------------|--------|-------|
| OLRAB1 | RAB | 40 | 90 | -60 | 331021 | 6712798 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLIVADI | INAD | 40 | 30 | -00 | 331021 | 0/12/30 | 412 | 123/103/ | Dicaraway Dain | 01/03/2004 | 01/03/2004 | Sumise Exploration 1 ty | A70342 | 11/ a |
| OLRAB10 | RAB | 30 | 90 | -60 | 330937 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB11 | RAB | 30 | 90 | -60 | 330917 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB12 | RAB | 23 | 90 | -60 | 330897 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB13 | RAB | 30 | 90 | -60 | 330877 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB14 | RAB | 35 | 90 | -60 | 330857 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB15 | RAB | 42 | 90 | -60 | 330837 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB2 | RAB | 40 | 90 | -60 | 330997 | 6712798 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB3 | RAB | 40 | 90 | -60 | 330977 | 6712798 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB4 | RAB | 40 | 90 | -60 | 330957 | 6712798 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB5 | RAB | 39 | 90 | -60 | 330937 | 6712798 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB6 | RAB | 29 | 90 | -60 | 330917 | 6712798 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB7 | RAB | 14 | 90 | -60 | 330898 | 6712798 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB8 | RAB | 39 | 90 | -60 | 330977 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |
| OLRAB9 | RAB | 28 | 90 | -60 | 330957 | 6712938 | 412 | E29/1037 | Breakaway Dam | 01/05/2004 | 01/05/2004 | Sunrise Exploration Pty | A70542 | n/a |

Table 6: Historic assay results for Cu, Li and various LCT pathfinder elements from those BDRC holes with logged pegmatite (note: Ta values all under detection limit, due to aqua regia assay methodology). Interval width is downhole width and not true width. For reference, pegmatite was logged at 16-17m in BDRC05 and 42-43m in BDRC02. Neither of these holes were assayed using four acid analytical methodology.

| SampleID | Hole_ID | From | То | Cu_ppm | Li_ppm | Be_ppm | Cs_ppm | Nb_ppm | Rb_ppm | Sn_ppm |
|--------------|---------|------|----|--------|--------|--------|--------|--------|--------|--------|
| BDRC02 0-4 | BDRC02 | 0 | 4 | 477.0 | 11 | 0.5 | 15.8 | 0.1 | 37.1 | 15.4 |
| BDRC02 4-8 | BDRC02 | 4 | 8 | 228.0 | 48 | 1.1 | 9.0 | 0.1 | 24.2 | 11.0 |
| BDRC02 8-12 | BDRC02 | 8 | 12 | 83.8 | 31 | 1.3 | 7.6 | -0.1 | 15.5 | 6.8 |
| BDRC02 12-16 | BDRC02 | 12 | 16 | 274.0 | 24 | 0.7 | 2.4 | -0.1 | 4.0 | 6.3 |
| BDRC02 16-20 | BDRC02 | 16 | 20 | 18.0 | 32 | 0.8 | 3.7 | -0.1 | 6.7 | 4.8 |
| BDRC02 20-24 | BDRC02 | 20 | 24 | 98.0 | 44 | 0.4 | 2.1 | -0.1 | 4.4 | 7.0 |
| BDRC02 24-28 | BDRC02 | 24 | 28 | 65.7 | 33 | 0.3 | 2.4 | -0.1 | 4.1 | 6.4 |
| BDRC02 28-32 | BDRC02 | 28 | 32 | 511.0 | 33 | 0.2 | 3.4 | -0.1 | 2.6 | 6.3 |
| BDRC02 32-36 | BDRC02 | 32 | 36 | 282.0 | 64 | 0.7 | 7.1 | -0.1 | 10.4 | 5.5 |
| BDRC02 36-40 | BDRC02 | 36 | 40 | 109.0 | 56 | 1.2 | 3.5 | -0.1 | 1.8 | 1.4 |
| BDRC02 40-42 | BDRC02 | 40 | 42 | 82.5 | 88 | 0.2 | 9.3 | -0.1 | 16.4 | 0.9 |
| BDRC02 42-43 | BDRC02 | 42 | 43 | 22.6 | 84 | 5.2 | 5.7 | -0.1 | 7.6 | 0.4 |
| BDRC02 43-44 | BDRC02 | 43 | 44 | 255.0 | 101 | 0.5 | 13.2 | -0.1 | 28.7 | 1.5 |
| BDRC02 44-45 | BDRC02 | 44 | 45 | 2520.0 | 53 | 0.7 | 11.7 | -0.1 | 30.9 | 11.2 |
| BDRC02 45-46 | BDRC02 | 45 | 46 | 4130.0 | 41 | 0.6 | 7.3 | -0.1 | 6.1 | 6.4 |
| BDRC02 46-47 | BDRC02 | 46 | 47 | 7900.0 | 40 | 0.5 | 10.9 | -0.1 | 16.0 | 19.3 |
| BDRC02 47-48 | BDRC02 | 47 | 48 | 3480.0 | 58 | 0.3 | 8.9 | 0.1 | 29.9 | 10.4 |
| BDRC02 48-52 | BDRC02 | 48 | 52 | 503.0 | 74 | 0.2 | 11.0 | -0.1 | 15.5 | 2.7 |
| BDRC05 0-4 | BDRC05 | 0 | 4 | 190.0 | 6 | 0.2 | 3.7 | 0.1 | 9.9 | 8.1 |
| BDRC05 4-8 | BDRC05 | 4 | 8 | 126.0 | 28 | 0.6 | 1.5 | 0.1 | 2.3 | 16.5 |
| BDRC05 8-12 | BDRC05 | 8 | 12 | 71.7 | 44 | 2.5 | 9.4 | 0.1 | 19.6 | 9.0 |
| BDRC05 12-16 | BDRC05 | 12 | 16 | 703.0 | 37 | 0.4 | 5.2 | 0.1 | 7.7 | 8.7 |
| BDRC05 16-20 | BDRC05 | 16 | 20 | 115.5 | 23 | 0.8 | 3.5 | 0.1 | 3.8 | 8.4 |

| SampleID | Hole_ID | From | То | Cu_ppm | Li_ppm | Be_ppm | Cs_ppm | Nb_ppm | Rb_ppm | Sn_ppm |
|--------------|---------|------|----|--------|--------|--------|--------|--------|--------|--------|
| BDRC05 20-24 | BDRC05 | 20 | 24 | 114.0 | 56 | 0.4 | 20.0 | 0.1 | 32.7 | 5.4 |
| BDRC05 24-28 | BDRC05 | 24 | 28 | 101.0 | 40 | 0.7 | 8.6 | 0.1 | 19.4 | 3.4 |
| BDRC05 28-32 | BDRC05 | 28 | 32 | 57.2 | 55 | 1.2 | 5.7 | 0.1 | 11.1 | 2.7 |
| BDRC05 32-36 | BDRC05 | 32 | 36 | 712.0 | 45 | 0.7 | 2.9 | 0.1 | 2.9 | 3.7 |
| BDRC05 36-40 | BDRC05 | 36 | 40 | 176.0 | 26 | 0.4 | 2.9 | 0.1 | 3.5 | 2.9 |
| BDRC05 40-44 | BDRC05 | 40 | 44 | 134.0 | 43 | 0.3 | 10.7 | 0.1 | 20.8 | 3.7 |
| BDRC05 44-48 | BDRC05 | 44 | 48 | 190.0 | 23 | 0.3 | 5.8 | -0.1 | 3.9 | 2.1 |
| BDRC05 48-50 | BDRC05 | 48 | 50 | 222.0 | 4 | 0.3 | 4.8 | 0.1 | 1.6 | 2.1 |
| BDRC05 50-51 | BDRC05 | 50 | 51 | 62.9 | 78 | 0.1 | 34.5 | 0.1 | 74.1 | 3.0 |
| BDRC05 51-52 | BDRC05 | 51 | 52 | 653.0 | 40 | 1.3 | 14.9 | 0.1 | 27.9 | 3.7 |
| BDRC05 52-53 | BDRC05 | 52 | 53 | 419.0 | 76 | 1.0 | 18.9 | 0.1 | 61.9 | 8.3 |
| BDRC05 53-54 | BDRC05 | 53 | 54 | 873.0 | 45 | 0.0 | 6.0 | 0.1 | 11.8 | 5.0 |
| BDRC05 54-55 | BDRC05 | 54 | 55 | 809.0 | 56 | 4.9 | 12.7 | 0.1 | 29.9 | 4.4 |
| BDRC05 55-56 | BDRC05 | 55 | 56 | 180.0 | 6 | 0.5 | 0.9 | 0.1 | 2.4 | 1.1 |

Table 7: Recent rock chip results for Li, Cu, Zn, K and LCT pathfinders (Be, Cs, Nb, Sn, Rb, Ta). All samples - Zone MGA94_51. RL ~450m. (note: n/a – sample result below detection limit; if no value is given for a specific element, it was not assayed for). All samples with prefix FR were taken by FRS. For other historic rock chips referred to in this or other FRS announcements, please refer to: ASX:FRS – Copper prospectivity at Eastern Goldfields project, 14th September 2023, ASX:FRS, Anomalous lithium returned from rock chips - Eastern Goldfields tenements, 9th August 2023, ASX:FRS, Option to acquire strategic, highly prospective Eastern Goldfields tenements, 19th May 2023, ASX:FRS, New pegmatites identified at Eastern Goldfields, 9th June 2023.

| SampleID | Sample_Type | NAT_North | NAT_East | Sample_Description | Be_ppm | Cs_ppm | Cu_ppm | K_pct | Li_ppm | Nb_ppm | Rb_ppm | Sn_ppm | Ta_ppm | Zn_ppm |
|----------|-------------|-----------|----------|--|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| FR000927 | ROCK | 6709952 | 331399 | Biotite rich granite | 1.5 | 3.2 | 4 | 2.3 | 76 | 3.2 | 78.9 | 0.7 | 0.6 | 51.3 |
| FR000959 | ROCK | 6715277 | 328027 | pegmatite float | 2.4 | 6.7 | 2 | 5.2 | 57 | 40.1 | 512.0 | 6.3 | 6.9 | 17.4 |
| FR000960 | ROCK | 6715321 | 328023 | Thin musc rich pegmatite on granite contact | 2.2 | 6.4 | 2 | 4.3 | 70 | 25.0 | 368.0 | 4.4 | 3.5 | 17.6 |
| FR000961 | ROCK | 6715191 | 328333 | Fe rich qtz vein on contact with schist | 1.4 | 1.0 | 131 | 0.4 | 9 | 2.1 | 36.2 | 1.0 | 0.5 | 122.5 |
| FR000962 | ROCK | 6715186 | 328329 | Qz musc pegmatite | 0.2 | 0.1 | 2 | 0.1 | 10 | 1.4 | 4.6 | 0.3 | 0.3 | 2.8 |
| FR000963 | ROCK | 6715466 | 328278 | Thin pegmatite within schist | 3.9 | 9.7 | 25 | 2.2 | 20 | 70.4 | 636.0 | 7.4 | 20.2 | 29.7 |
| FR000964 | ROCK | 6715489 | 328377 | Thin pegmatite within schist | 2.9 | 9.4 | 56 | 1.9 | 19 | 82.5 | 587.0 | 23.8 | 29.0 | 23.6 |
| FR000965 | ROCK | 6715567 | 328680 | pegmatite in granite | 2.2 | 5.0 | 13 | 0.6 | 39 | 78.3 | 229.0 | 7.9 | 34.2 | 34.1 |
| FR000966 | ROCK | 6715594 | 328699 | pegmatite in granite | 2.4 | 8.5 | 16 | 2.0 | 44 | 42.1 | 472.0 | 16.0 | 7.4 | 32.3 |
| FR000967 | ROCK | 6715549 | 328673 | highly weathered schist?? (float) with 5cm bladed minerals | 2.1 | 1.6 | 66 | 0.1 | 14 | 3.0 | 11.9 | 6.1 | 0.4 | 72.5 |
| FR000968 | ROCK | 6715481 | 328656 | Highly weathered pegmatite | 3.1 | 4.3 | 80 | 0.8 | 30 | 32.5 | 229.0 | 8.9 | 14.8 | 49.9 |
| FR000969 | ROCK | 6715430 | 328634 | Coarse mica pegmatite float | 3.2 | 9.7 | 12 | 1.1 | 54 | 71.3 | 489.0 | 16.6 | 24.8 | 50.3 |
| FR000970 | ROCK | 6715227 | 328696 | pegmatite weathered intense | 3.3 | 12.9 | 54 | 1.5 | 42 | 101.5 | 616.0 | 27.2 | 53.4 | 30.7 |
| FR000971 | ROCK | 6715814 | 327514 | Sugary vqz | 0.1 | 0.1 | 3 | 0.0 | 5 | 0.7 | 4.9 | 0.4 | 0.3 | 5.0 |
| FR000972 | ROCK | 6715652 | 328261 | Thin coarse mica rich pegmatite nnw | 3.3 | 8.2 | 8 | 4.3 | 118 | 141.5 | 621.0 | 18.5 | 20.7 | 40.9 |
| FR000973 | ROCK | 6715585 | 328279 | weathered pegmatite mica rich | 8.1 | 13.4 | 174 | 2.2 | 63 | 60.6 | 730.0 | 32.5 | 15.6 | 223.0 |

| SampleID | Sample_Type | NAT_North | NAT_East | Sample_Description | Be_ppm | Cs_ppm | Cu_ppm | K_pct | Li_ppm | Nb_ppm | Rb_ppm | Sn_ppm | Ta_ppm | Zn_ppm |
|----------|-------------|-----------|----------|--|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| FR000974 | ROCK | 6719454 | 327149 | Thin pegmatite trending nw - weathered | 3.4 | 3.9 | 8 | 2.1 | 13 | 49.6 | 240.0 | 4.4 | 16.1 | 35.0 |
| FR000975 | ROCK | 6719371 | 328334 | Extremely weathered pegmatite | 0.7 | 1.7 | 31 | 0.4 | 27 | 25.3 | 56.0 | 3.6 | 3.9 | 16.5 |
| FR000976 | ROCK | 6710147 | 333113 | Qtz feldspar rich pegmatite | 4.4 | 8.4 | 2 | 3.2 | 16 | 77.5 | 798.0 | 2.4 | 17.4 | 7.9 |
| FR001284 | ROCK | 6711912 | 335429 | biotite rich (25%) granite | 4.5 | 14.1 | 5 | 2.0 | 201 | 57.3 | 268.0 | 15.2 | 10.7 | 101.0 |
| FR001285 | ROCK | 6713283 | 330175 | Pegmatite | 4.4 | 9.3 | 3 | 2.9 | 61 | 91.2 | 888.0 | 42.7 | 20.6 | 63.8 |
| FR001286 | ROCK | 6713304 | 330194 | green micaceous (30%) pegmatite | 3.4 | 9.1 | 4 | 3.3 | 54 | 75.5 | 871.0 | 31.7 | 15.1 | 38.4 |
| FR001287 | ROCK | 6713479 | 330312 | Pegmatite - glimmerite? ~90% biotite | 63.3 | 413.0 | 4 | 5.4 | 1465 | 2.7 | 1635.0 | 4.4 | 0.2 | 184.0 |
| FR001288 | ROCK | 6713513 | 330244 | gossanous sediment | 4.3 | 2.1 | 552 | 0.1 | 57 | 4.7 | 8.6 | 2.2 | 0.4 | 507.0 |
| FR001289 | ROCK | 6713152 | 330018 | Sediment - green colouration | 0.7 | 4.0 | 4 | 1.2 | 19 | 0.3 | 41.1 | 0.4 | 0.0 | 36.1 |
| FR001290 | ROCK | 6713319 | 329503 | green micaceous (30%) pegmatite | 6.7 | 82.5 | 9 | 2.2 | 77 | 75.5 | 1395.0 | 70.2 | 41.1 | 114.5 |
| FR001291 | ROCK | 6713325 | 329442 | Pegmatite - glimmerite? | 4.6 | 296.0 | 14 | 5.6 | 1120 | 17.7 | 4280.0 | 31.4 | 8.0 | 2220.0 |
| FR001296 | ROCK | 6712244 | 331327 | BIF/banded sed | 1.2 | 1.9 | 208 | 0.3 | 10 | 1.2 | 21.1 | 1.4 | 0.1 | 50.8 |
| FR001297 | ROCK | 6715293 | 329145 | Qtz rich schist on granite contact | 0.2 | 0.2 | 6 | 0.2 | 4 | 0.5 | 7.6 | 0.8 | 0.0 | 2.4 |
| FR001298 | ROCK | 6715360 | 329865 | gossanous sed/ironstone | 0.0 | 0.0 | 9 | 0.0 | 2 | 0.4 | 0.9 | 0.6 | 0.0 | 3.6 |
| FR001370 | ROCK | 6715181 | 329453 | Schist | 0.6 | 2.0 | 4 | 2.5 | 58 | 26.2 | 97.7 | 2.5 | 5.4 | 3.6 |
| FR001371 | ROCK | 6715193 | 328798 | BIF/banded sed | 1.5 | 0.5 | 123 | 0.0 | 14 | 1.6 | 2.2 | 0.8 | 0.1 | 66.3 |
| FR001384 | ROCK | 6715256 | 328762 | gossanous sediment | 0.0 | 0.1 | 3 | 0.0 | 1 | 0.6 | 1.9 | 0.8 | 0.0 | 2.8 |
| FR001385 | ROCK | 6715281 | 328709 | banded qtz & seds | 1.5 | 0.4 | 44 | 0.0 | 11 | 0.9 | 2.4 | 1.3 | 0.1 | 48.9 |
| FR001386 | ROCK | 6715373 | 328687 | banded qtz & seds | 0.4 | 0.3 | 212 | 0.0 | 9 | 0.9 | 2.5 | 1.9 | 0.0 | 32.4 |
| FR001387 | ROCK | 6713467 | 330210 | Qtz and biot rich glimmerite | 1.2 | 150.5 | 6 | 3.0 | 794 | 7.8 | 1680.0 | 12.5 | 3.4 | 135.5 |

| SampleID | Sample_Type | NAT_North | NAT_East | Sample_Description | Be_ppm | Cs_ppm | Cu_ppm | K_pct | Li_ppm | Nb_ppm | Rb_ppm | Sn_ppm | Ta_ppm | Zn_ppm |
|----------|-------------|-----------|----------|--|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| FR001388 | ROCK | 6713425 | 330442 | Qtz rich (80%) pegmatite | 9.6 | 23.8 | 3 | 1.5 | 241 | 59.3 | 549.0 | 15.1 | 24.4 | 58.7 |
| FR001406 | ROCK | 6713588 | 329444 | strongly weathered brown Fe oxidised material with vqz | 10.0 | 1.5 | 205 | 0.2 | 7 | 2.8 | 13.9 | 2.1 | 0.5 | 316.0 |
| FR001407 | ROCK | 6713603 | 329272 | highly weathered peg | 14.2 | 2.4 | 339 | 0.6 | 16 | 27.4 | 167.0 | 6.8 | 5.1 | 599.0 |
| FR001408 | ROCK | 6713493 | 329435 | Highly weathered pegmatite | 5.8 | 24.6 | 76 | 3.6 | 62 | 126.0 | 1465.0 | 54.6 | 85.0 | 53.4 |
| FR001409 | ROCK | 6713172 | 329445 | Weathered granitic pegmatite | 8.1 | 5.1 | 11 | 1.0 | 11 | 35.7 | 220.0 | 8.8 | 6.5 | 25.5 |
| FR001410 | ROCK | 6713426 | 330349 | Biotite rich halo zone contact pegmatite | 8.7 | 271.0 | 10 | 2.9 | 1225 | 2.2 | 777.0 | 2.4 | 0.3 | 153.0 |
| FR001411 | ROCK | 6713463 | 330328 | pegmatite aplite | 7.0 | 12.0 | 5 | 2.8 | 315 | 125.5 | 786.0 | 39.2 | 44.6 | 61.2 |
| FR001412 | ROCK | 6713779 | 329715 | Highly weathered schist | 1.2 | 3.7 | 15 | 4.1 | 42 | 4.1 | 103.0 | 3.2 | 0.4 | 15.7 |
| FR001413 | ROCK | 6713793 | 329596 | Fe rich qtz vein | 0.5 | 0.7 | 48 | 0.0 | 11 | 0.7 | 4.7 | 0.3 | 0.1 | 35.8 |
| FR001414 | ROCK | 6714585 | 329140 | Highly weathered pegmatite in schist along breakaway | 3.3 | 9.4 | 9 | 1.5 | 146 | 82.3 | 538.0 | 25.4 | 29.8 | 29.8 |
| FR001415 | ROCK | 6714403 | 329058 | Thin pegmatite in mica schist | 4.8 | 32.3 | 5 | 3.2 | 54 | 58.9 | 1050.0 | 41.1 | 60.2 | 18.8 |
| FR001416 | ROCK | 6712724 | 329945 | pegmatite with plumose musc | 4.0 | 154.5 | 2 | 6.0 | 85 | 45.8 | 1135.0 | 14.7 | 6.1 | 41.5 |
| FR001417 | ROCK | 6713538 | 329696 | pegmatite aplite 7m thick | 5.0 | 26.7 | 3 | 1.9 | 62 | 86.9 | 1270.0 | 40.0 | 60.7 | 60.9 |
| FR001418 | ROCK | 6713258 | 330124 | pegmatite aplite 1m wide | 2.6 | 13.7 | 11 | 2.4 | 9 | 102.0 | 1020.0 | 55.4 | 20.5 | 55.2 |
| FR001419 | ROCK | 6713364 | 330107 | pegmatite aplite 1m wide | 3.1 | 6.0 | 5 | 1.9 | 13 | 30.4 | 630.0 | 15.3 | 8.8 | 13.0 |
| FR001420 | ROCK | 6715235 | 328744 | Fe rich banded qtz & seds | 0.4 | 0.5 | 12 | 0.0 | 13 | 1.1 | 6.3 | 0.5 | 0.3 | 15.6 |
| FR001421 | ROCK | 6715344 | 328704 | banded qtz & seds | 0.5 | 0.4 | 43 | 0.0 | 11 | 1.1 | 4.4 | 0.6 | 0.1 | 40.5 |
| FR001422 | ROCK | 6715398 | 328697 | Fe rich qtz vein | 0.4 | 0.7 | 24 | 0.1 | 17 | 2.9 | 6.1 | 5.0 | 0.2 | 7.3 |
| FR001423 | ROCK | 6715383 | 328309 | Fe rich qtz vein on magnetic high ridge | 1.5 | 0.2 | 583 | 0.0 | 4 | 1.4 | 2.6 | 2.4 | 0.1 | 48.5 |
| FR001424 | ROCK | 6713131 | 330267 | 5m wide pegmatite aplite? | 4.1 | 13.2 | 13 | 1.5 | 9 | 54.8 | 674.0 | 23.6 | 21.5 | 30.4 |

| SampleID | Sample_Type | NAT_North | NAT_East | Sample_Description | Be_ppm | Cs_ppm | Cu_ppm | K_pct | Li_ppm | Nb_ppm | Rb_ppm | Sn_ppm | Ta_ppm | Zn_ppm |
|----------|-------------|-----------|----------|---|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| FR001425 | ROCK | 6713219 | 330223 | 3m wide pegmatite aplite | 10.5 | 33.1 | 5 | 2.3 | 9 | 73.0 | 1345.0 | 49.4 | 60.1 | 71.3 |
| FR001426 | ROCK | 6713269 | 330312 | 20m wide pegmatite intersection zone, pegmatite sample | 6.5 | 31.0 | 6 | 1.7 | 78 | 71.9 | 1050.0 | 34.8 | 20.3 | 108.0 |
| FR001427 | ROCK | 6713247 | 330251 | Plumose musc pegmatite | 5.5 | 27.3 | 3 | 2.2 | 98 | 81.9 | 1305.0 | 44.3 | 23.7 | 105.0 |
| FR001452 | ROCK | 6716699 | 328554 | Fe vqz in schist | 0.1 | 0.3 | 3 | 0.1 | 14 | 1.3 | 6.8 | 0.7 | 0.2 | 1.8 |
| FR001453 | ROCK | 6716917 | 328125 | Fe oxidised vqz | 0.5 | 0.3 | 93 | 0.1 | 6 | 0.4 | 6.9 | 2.8 | 0.0 | 38.9 |
| FR001454 | ROCK | 6713544 | 330324 | vqz with disseminated biotite with strong oxidation patches | 2.5 | 30.1 | 5 | 2.4 | 393 | 14.1 | 763.0 | 14.7 | 6.8 | 50.1 |
| FR001455 | ROCK | 6713535 | 330307 | Qtz mica pegmatite | 3.5 | 9.5 | 2 | 1.6 | 68 | 68.5 | 599.0 | 24.5 | 16.1 | 55.6 |
| FR001456 | ROCK | 6713472 | 330227 | Fe rich qtz vein | 13.4 | 1.1 | 29 | 0.0 | 17 | 0.4 | 5.2 | 0.8 | 0.1 | 127.0 |
| FR001457 | ROCK | 6713460 | 330210 | Pegmatite - glimmerite? | 2.3 | 349.0 | 4 | 6.9 | 1780 | 4.4 | 4340.0 | 22.9 | 0.6 | 312.0 |
| FR001458 | ROCK | 6713460 | 330209 | vqz with disseminated biotite with strong oxidation patches | 0.4 | 15.8 | 2 | 0.3 | 95 | 4.7 | 190.5 | 5.2 | 0.4 | 26.8 |
| FR001459 | ROCK | 6713472 | 330279 | Schist with Fe rich qtz vein | 13.4 | 1.8 | 419 | 0.6 | 45 | 1.3 | 21.3 | 5.3 | 0.2 | 260.0 |
| FR001460 | ROCK | 6713213 | 330578 | Schist with fe vqz | 1.0 | 2.6 | 166 | 2.1 | 14 | 2.3 | 34.1 | 1.9 | 0.8 | 26.4 |
| FR001461 | ROCK | 6713197 | 330632 | musc rich pegmatite | 5.5 | 13.1 | 2 | 2.5 | 279 | 116.0 | 783.0 | 25.6 | 19.5 | 99.6 |
| FR001462 | ROCK | 6713124 | 330661 | Biotite rich pegmatite at contact with schist | 8.7 | 6.2 | 5 | 0.7 | 109 | 32.1 | 232.0 | 14.1 | 69.3 | 12.0 |
| FR001463 | ROCK | 6713123 | 330661 | Qtz biotite rock | 2.5 | 1.5 | 2 | 0.2 | 36 | 9.2 | 37.7 | 2.2 | 7.5 | 4.8 |
| FR001464 | ROCK | 6712988 | 330806 | Musc rich pegmatite | 6.0 | 25.5 | 3 | 2.3 | 339 | 113.5 | 980.0 | 35.2 | 21.7 | 110.5 |
| FR001467 | ROCK | 6713578 | 330365 | Musc rich pegmatite | 6.6 | 13.4 | 2 | 3.5 | 499 | 126.5 | 1030.0 | 59.3 | 16.2 | 128.5 |
| FR001468 | ROCK | 6715973 | 328262 | sugary Vqz chips in old drill spoils | 0.0 | 0.1 | 8 | 0.0 | 2 | 0.6 | 1.2 | 0.2 | 0.0 | 4.9 |
| FR001469 | ROCK | 6715970 | 328262 | Vqz fe breccia - cu? | 1.9 | 0.3 | 140 | 0.1 | 4 | 0.7 | 4.0 | 0.3 | 0.1 | 151.5 |

| SampleID | Sample_Type | NAT_North | NAT_East | Sample_Description | Be_ppm | Cs_ppm | Cu_ppm | K_pct | Li_ppm | Nb_ppm | Rb_ppm | Sn_ppm | Ta_ppm | Zn_ppm |
|----------|-------------|-----------|----------|----------------------|--------|--------|--------|-------|--------|--------|--------|--------|--------|--------|
| FR001470 | ROCK | 6713012 | 330318 | Homogenous sediment | 0.7 | 0.5 | 17 | 0.2 | 14 | 4.0 | 12.7 | 1.1 | 0.4 | 124.0 |
| FR001471 | ROCK | 6712960 | 330369 | Banded sediment | 0.2 | 0.4 | 183 | 0.1 | 7 | 1.4 | 9.9 | 0.7 | 0.1 | 142.0 |
| FR001472 | ROCK | 6713349 | 329579 | Pegmatite | 6.6 | 29.2 | 9 | 2.0 | 45 | 39.9 | 577.0 | 14.7 | 12.3 | 51.2 |
| FR001473 | ROCK | 6713122 | 330654 | Weathered schist | 6.4 | 16.3 | 241 | 1.1 | 302 | 11.0 | 236.0 | 16.0 | 7.9 | 57.5 |
| FR001474 | ROCK | 6712706 | 330613 | Banded sediment | 2.6 | 1.0 | 2470 | 0.1 | 3 | 0.6 | 4.9 | 14.1 | 0.0 | 2380.0 |
| FR001475 | ROCK | 6712802 | 330523 | Banded sediment | 1.3 | 2.6 | 438 | 1.0 | 21 | 1.0 | 43.5 | 0.9 | 0.1 | 75.4 |
| FR001482 | ROCK | 6712840 | 330532 | Banded sediment | 1.1 | 0.4 | 1000 | 0.0 | 7 | 0.8 | 2.7 | 13.4 | 0.1 | 96.9 |
| FR001483 | ROCK | 6713423 | 330186 | Banded sediment | 2.4 | 3.8 | 39 | 0.5 | 37 | 3.9 | 84.5 | 3.9 | 1.1 | 8.7 |
| FR001484 | ROCK | 6713424 | 330187 | Oxidised qtz outcrop | 0.7 | 0.4 | 91 | 0.0 | 23 | 0.9 | 1.3 | 1.3 | 0.1 | 14.2 |
| FR001485 | ROCK | 6713410 | 330199 | Banded sediment | 3.3 | 6.2 | 252 | 0.4 | 22 | 1.3 | 66.4 | 1.3 | 0.1 | 71.3 |
| FR001486 | ROCK | 6713372 | 330234 | Banded sediment | 1.1 | 8.5 | 55 | 2.1 | 35 | 1.5 | 90.4 | 2.6 | 0.1 | 47.9 |

Table 8: All historic logging data from AXR holes, completed by Delta Gold NL. Interval width is downhole width and not true width. Original logging comments courtesy of WAMEX A55119 (historically, no specific lithological logging codes were used by the Delta Gold geologists for pegmatite); relevant lithology codes used in WAMEX A55119: GOO – Granitoid, GQM – Quartz muscovite granitoid, PMO – Muscovite schist. Collar locations can be found in the supplementary data tables.

| Hole_ID | Depth_From | Depth_To | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Comments |
|---------|------------|----------|-----------------|----------------------|---------------|---------------------------------|
| AXR001 | 0 | 1 | TSC | со | В | |
| AXR001 | 1 | 3 | WSC | so | С | |
| AXR001 | 3 | 4 | WSW | so | | |
| AXR001 | 4 | 8 | MOO | so | GK | |
| AXR001 | 8 | 13 | MOO | so | - Cit | |
| | | | | | | |
| AXR001 | 13 | 14 | MOOMDO | so | G | |
| AXR001 | 14 | 16 | MOOMDO | so | G | |
| AXR001 | 16 | 19 | MOOMDO | so | G | he/go FILLED PSEUDOMORPHS OF py |
| AXR001 | 19 | 20 | МОО | so | GW | |
| AXR001 | 20 | 21 | MDO | so | G | |
| AXR001 | 21 | 22 | MDO | ро | | |
| AXR001 | 22 | 26 | МДОРВО | so | G | |
| AXR001 | 26 | 27 | МДОРВО | ро | | |
| AXR001 | 27 | 28 | МДОРВО | so | IG | |
| AXR001 | 28 | 29 | G00 | ро | | PEGMATITIC EOH |
| AXR002 | 0 | 1 | TSCTSB | со | BR | SURFACE VEIN QTZ |
| AXR002 | 1 | 2 | WLHCFH | со | BR | · |
| AXR002 | 2 | 7 | | so | | |

| Hole_ID | Depth_From | Depth_To | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Comments |
|---------|------------|----------|-----------------|----------------------|---------------|-------------|
| AXR002 | 7 | 8 | WSGMOO | so | | |
| AXR002 | 8 | 10 | WSGMOO | so | | |
| AXR002 | 10 | 11 | WSGMOO | so | | |
| AXR002 | 11 | 16 | МОО | so | | |
| AXR002 | 16 | 18 | РВО | ро | | |
| AXR002 | 18 | 19 | РВО | ро | | |
| AXR002 | 19 | 21 | BOOBHR | ро | | ЕОН |
| AXR003 | 0 | 1 | TSCTSB | со | | VEIN QUARTZ |
| AXR003 | 1 | 10 | WSGMOO | so | IG | |
| AXR003 | 10 | 11 | MOO | so | | |
| AXR003 | 11 | 17 | WSGMOO | so | IG | |
| AXR003 | 17 | 18 | G00 | so | W | PEGMATITE |
| AXR003 | 18 | 19 | МООВОО | ро | | |
| AXR003 | 19 | 22 | МООВОО | so | | ALMOST PBO |
| AXR003 | 22 | 25 | MOO | ро | | |
| AXR003 | 25 | 32 | МООРВО | ро | | |
| AXR003 | 32 | 35 | МООРВО | so | | |
| AXR003 | 35 | 38 | МООРВО | ро | | ЕОН |
| AXR004 | 0 | 2 | TSBTSC | со | BR | |
| AXR004 | 2 | 4 | WLH | со | R | |
| AXR004 | 4 | 8 | SLO | ро | | |
| AXR004 | 8 | 13 | SLO | ро | | |

| Hole_ID | Depth_From | Depth_To | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Comments |
|---------|------------|----------|-----------------|----------------------|---------------|---------------------------|
| AXR004 | 13 | 14 | SLO | ро | | |
| AXR004 | 14 | 15 | РООРРМ | so | | SHEAR |
| AXR004 | 15 | 21 | WSZMOO | so | | SHEAR |
| AXR004 | 21 | 26 | MOO | so | | FRACTURE INFILL VUGGY QTZ |
| AXR004 | 26 | 36 | MOOSOO | ро | | |
| AXR004 | 36 | 40 | воовна | ро | | ЕОН |
| AXR005 | 0 | 1 | TSB | со | | VEIN QTZ |
| AXR005 | 1 | 4 | WSGBOO | so | IG | |
| AXR005 | 4 | 7 | воо | so | | |
| AXR005 | 7 | 9 | воомао | ро | | AMPHIBOLITE EOH |
| AXR006 | 0 | 2 | TSBTSG | со | | VEIN QTZ |
| AXR006 | 2 | 8 | WSB | so | | |
| AXR006 | 8 | 10 | WSR | so | | |
| AXR006 | 10 | 16 | WSRPOO | so | | |
| AXR006 | 16 | 18 | WSC | so | | |
| AXR006 | 18 | 19 | WSC | so | | |
| AXR006 | 19 | 20 | G00 | so | С | |
| AXR006 | 20 | 25 | WSC | so | С | |
| AXR006 | 25 | 26 | G00 | so | | |
| AXR006 | 26 | 30 | G00 | so | С | |
| AXR006 | 30 | 31 | G00 | so | С | |
| AXR006 | 31 | 34 | G00 | so | | |

| Hole_ID | Depth_From | Depth_To | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Comments |
|---------|------------|----------|-----------------|----------------------|---------------|-------------------|
| AXR006 | 34 | 39 | G00 | ро | | QTZ-FELD RICH EOH |
| AXR007 | 0 | 3 | TSBTPU | со | | |
| AXR007 | 3 | 9 | WCTWLH | со | | |
| AXR007 | 9 | 11 | WLHCSB | со | | |
| AXR007 | 11 | 19 | WSB | so | BK | |
| AXR007 | 19 | 28 | WSK | so | | |
| AXR007 | 28 | 32 | WSGGOO | so | GW | nn |
| AXR007 | 32 | 46 | воомоо | so | | nn |
| AXR007 | 46 | 47 | моо | ро | | |
| AXR007 | 47 | 49 | моо | so | R | |
| AXR007 | 49 | 54 | MOOGOO | ро | | |
| AXR007 | 54 | 56 | MOOGOO | so | | bi RICH |
| AXR007 | 56 | 57 | РВО | ро | В | |
| AXR007 | 57 | 58 | PBOBOO | ро | | ЕОН |
| AXR008 | 0 | 1 | TSBTSG | со | | |
| AXR008 | 1 | 6 | wcc | со | | |
| AXR008 | 6 | 8 | WCRCSB | со | R | |
| AXR008 | 8 | 11 | WST | so | | |
| AXR008 | 11 | 14 | WSR | so | R | |
| AXR008 | 14 | 25 | WSTMOO | so | | MAFIC PHENOCRYSTS |
| AXR008 | 25 | 32 | WSTMOO | ро | | MAFIC PHENOCRYSTS |
| AXR008 | 32 | 33 | WSTMOO | so | | MAFIC PHENOCRYSTS |

| Hole_ID | Depth_From | Depth_To | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Comments |
|---------|------------|----------|-----------------|----------------------|---------------|---------------------------------|
| AXR008 | 33 | 38 | WSTMOO | so | | MAFIC PHENOCRYSTS |
| AXR008 | 38 | 42 | воо | ро | | |
| AXR008 | 42 | 45 | воо | ро | | bi RICH PSEUDO'S AFTER py EOH |
| AXR009 | 0 | 1 | TSBTSG | со | | VEIN QTZ |
| AXR009 | 1 | 2 | TSGCFH | со | В | |
| AXR009 | 2 | 4 | TCO | со | В | |
| AXR009 | 4 | 22 | WCT | со | | |
| AXR009 | 22 | 25 | WSTPBO | so | | |
| AXR009 | 25 | 29 | WSWGOO | so | | |
| AXR009 | 29 | 31 | WSTPBO | so | | |
| AXR009 | 31 | 35 | POO | so | | |
| AXR009 | 35 | 38 | S00 | so | В | METASEDIMENT QUARTZITE |
| AXR009 | 38 | 40 | SOOPPM | ро | | METASEDIMENT he AFTER SULPHIDES |
| AXR010 | 0 | 2 | TSB | со | В | VEIN QTZ |
| AXR010 | 2 | 9 | wsw | so | | |
| AXR010 | 9 | 12 | WSWPBO | so | | |
| AXR010 | 12 | 19 | G00 | so | | |
| AXR010 | 19 | 20 | РВО | ро | | |
| AXR010 | 20 | 23 | воо | ро | | |
| AXR010 | 23 | 24 | РВОВНА | ро | | ЕОН |
| AXR011 | 0 | 3 | TSBTSG | со | | VEIN QTZ |
| AXR011 | 3 | 8 | SSOITO | so | | ? |

| Hole_ID | Depth_From | Depth_To | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Comments |
|---------|------------|----------|-----------------|----------------------|---------------|-------------------------|
| AXR011 | 8 | 11 | МОО | so | | ? |
| AXR011 | 11 | 20 | MOO | so | | ? |
| AXR011 | 20 | 26 | вна | ро | | AMPHIBOLE PORPH'S EOH |
| AXR012 | 0 | 1 | TSB | со | В | VEIN QTZ |
| AXR012 | 1 | 4 | МОО | ро | | TUFF? |
| AXR012 | 4 | 9 | воорво | ро | | ЕОН |
| AXR013 | 0 | 1 | CFH | со | BR | |
| AXR013 | 1 | 3 | GOOGQM | ро | | PEGMATITE EOH |
| AXR014 | 0 | 2 | TSBTSG | со | В | |
| AXR014 | 2 | 3 | WLH | со | W | |
| AXR014 | 3 | 5 | wsw | so | W | |
| AXR014 | 5 | 6 | wsw | so | W | |
| AXR014 | 6 | 24 | GQM | so | W | PEGMATITE MICA RICH EOH |
| AXR015 | 0 | 1 | TSBTSG | со | В | VEIN QTZ |
| AXR015 | 1 | 10 | G00 | so | W | PHYLLITIC |
| AXR015 | 10 | 19 | WSWGOO | so | W | |
| AXR015 | 19 | 23 | GOOPQM | ро | W | RECRYSTALLISED (SHEAR?) |
| AXR015 | 23 | 24 | GOOPQM | ро | | |
| AXR015 | 24 | 26 | GQM | ро | | ЕОН |
| AXR016 | 0 | 1 | TSGTSB | со | R | |
| AXR016 | 1 | 5 | GQM | ро | | PEGMATITIC EOH |
| AXR017 | 0 | 1 | TSGTSB | со | R | |

| Hole_ID | Depth_From | Depth_To | Lith1_Hist_Code | Oxidation_Weathering | Lith1_Colour1 | Comments |
|---------|------------|----------|-----------------|----------------------|---------------|----------------|
| AXR017 | 1 | 4 | GQM | ро | | PEGMATITIC EOH |
| AMOIT | - | 7 | उद्दारा | Po | | T EGWATTIC EOT |
| AXR018 | 0 | 1 | TSBTSG | со | В | VEIN QTZ |
| AXR018 | 1 | 4 | WLH | so | | |
| AXR018 | 4 | 9 | WEST | so | | |
| AXR018 | 9 | 16 | WSBPOO | so | BG | |
| AXR018 | 16 | 19 | РВО | so | В | |
| AXR018 | 19 | 20 | РВО | so | В | |
| AXR018 | 20 | 22 | PMOGQM | so | BG | ЕОН |