

NEW OUTSTANDING 2024 DIAMOND DRILL HOLE RESULTS

TREO RANGE 0.40% TO 0.42% & HREO ~26%

TANBREEZ, GREENLAND

European Lithium Ltd (ASX: EUR, FRA:PF8, OTC: EULIF) (**European Lithium** or the **Company**) is pleased to publish for the first time three new assay results from the 2024 diamond drill hole program at the Fjord Deposit at the **Tanbreez Rare Earth Project** in Greenland.

Highlights – 2024 New Diamond Drill Hole Results

- Consistent high-grade rare earth mineralisation intersected in all four reported holes, with Total Rare Earth Oxide (TREO) grades between 0.40% and 0.42%.
- High proportion of heavy rare earth oxides (HREO) ~26% of TREO, reinforcing the deposit's potential strategic value.
- Significant zirconium oxide (ZrO₂) grades of 1.57–1.58% across all holes.
- Gallium oxide (Ga₂O₃) assays between 93–99 ppm, providing a potential additional economic credit.
- All holes drilled vertically (-90°) through sub-horizontal, stratiform kakortokite layers, intersecting mineralisation at approximately true thicknesses.
- Mineralisation remains open at depth in all reported holes.
- Drilling confirms continuity of grade and mineralogy across multiple sections of the Fjord Deposit, consistent with historical data.
- All the drill holes were collared within the Fjord Deposit with 23.6MT @ 0.42% TREO Maiden Mineral Resource (13 March and 28 March 2025 ASX Announcement 45MT @ 0.38% TRE)
- The holes are part of the ongoing 2024–2025 Fjord Resource Upgrade program, with over 1900 m drilled to date in 2025 and further assays pending (due late Aug–Oct 2025).

Summary New Drill Hole Results

Drill hole collars and assay Tables 1 and 2 and Figure 1 and Appendix 1, 2 and 3 pursuant to ASX Listing Rule 5.7.2.

Hole ID	Depth (m)	TREO (%)	HREO (% of TREO)	ZrO ₂ (%)	Ga ₂ O ₃ (ppm)
D-24	85.70	0.42	26.3%	1.58	99
E-24	62.30	0.40	26.5%	1.57	93
F-24	107.45	0.40	25.5	1.57	93
	Cut-off	0.30			

Table 1 – 2024 New assay results summary for D-24, E-24, F-24

New Drill Hole Results

Drill Hole D-24

Drilled vertically to 85.7m from surface and intersected high-grade rare earths and metal oxides mineralisation averaging:

- 0.42% TREO (including 25.9%,HREO)
- 1.57% ZrO₂ zirconium oxide,
- 100ppm Ta₂O₅ tantalum pentoxide,
- 1340ppm Nb₂O₅ niobium pentoxide,
- 99ppm Ga₂O₃ gallium oxide,
- Mineralisation open at bottom of the hole,
- Mineralisation average from surface to 63m downhole.

Drill Hole E-24

Drilled vertically to 62.3m from surface and intersected high-grade rare earths and metal oxides mineralisation averaging:

- 0.39% TREO (including 26.2%,HREO)
- 1.56% ZrO₂ zirconium oxide,
- 100ppm Ta₂O₅ tantalum pentoxide,
- 1330ppm Nb₂O₅ niobium pentoxide,
- 90ppm Ga₂O₃ gallium oxide,
- Mineralisation open at bottom of the hole,
- Mineralisation average from surface to 61.3m downhole.

Drill Hole F-24

Drilled vertically to 107.45m from surface and intersected high-grade rare earths and metal oxides mineralisation averaging:

- 0.40% TREO (including 25.6%,HREO)
- 1.57% ZrO₂ zirconium oxide,
- 100ppm Ta₂O₅ tantalum pentoxide,
- 1260ppm Nb₂O₅ niobium pentoxide,
- 93ppm Ga₂O₃ gallium oxide,
- Mineralisation open at bottom of the hole,
- Mineralisation average from surface to 72m downhole.

Commenting on the assay results, Tony Sage, CEO and Executive Chairman of the Company, said:

“These additional 2024 diamond drill hole results indicate the consistent grades of rare earth and gallium, with a high proportion of critical heavy rare earths. Our rare earth grades position Tanbreez as a strategically important asset for Western supply chains. With China's control over the rare earth market, securing sources of these critical minerals has become paramount for U.S. defence capabilities and national security. The progress we've made, with 1,316 metres of diamond core drilling completed in 2024, and over 1,850 meters of drilling as part of our 2025 Fjord Resource

Upgrade resource extension program, significantly strengthens our ability to build on our substantial resource base. With further assays pending and more drilling underway, we see strong potential to grow the scale and nature of the project's mineral inventory”.



Figure 1 Tanbreez Site Visit August 29 Malcolm Day Director EUR, Greg Barnes JV Partner, George Karageorge CTO, Anna Wingle Tanbreez Mining Greenland

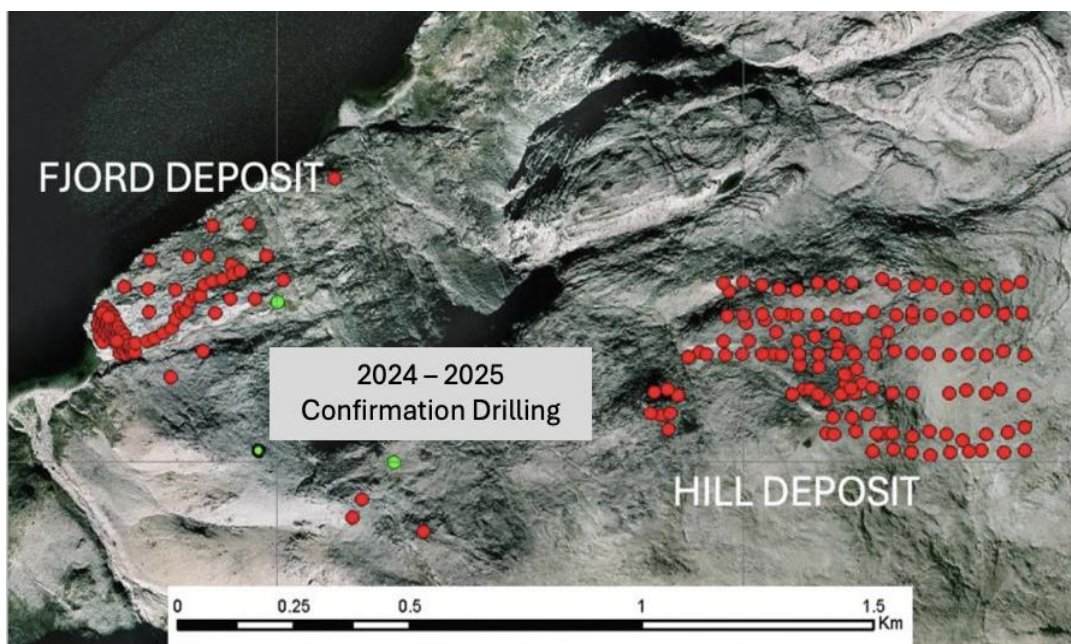


Figure 2- Fjord and Hill Deposit drill hole locations for 2007, 2010, 2013, 2024 in red, with 2025 drill hole collars completed in July, with 9 diamond holes awaiting drilling.

Drill Hole Statistics

Drill hole collars and assay Tables 1 and 2 and Figure 1 and Appendix 1, 1A, 2 and 3 pursuant to ASX Listing Rule 5.7.2.

Hole ID	Depth From	Depth To	Interval	TREO%	HREO%	ZrO2 %	Ta ₂ O ₅ ppm	Nb ₂ O ₅ ppm	Ga ₂ O ₅ ppm
A1-24	-	40.00	40.00	0.48	0.13	1.86	134	1513	103
A2-24	-	41.00	41.00	0.51	0.14	1.96	145	1685	96
B-24	-	58.00	58.00	0.49	0.13	1.99	144	1651	101
C-24	-	65.00	65.00	0.54	0.14	1.98	156	1741	89
D-24	1.00	63.00	62.00	0.42	0.11	1.58	112	1344	99
E-24	1.00	62.30	61.30	0.40	0.11	1.57	105	1336	93
F-24	0.00	72.00	72.00	0.40	0.10	1.57	103	1256	93

Table 2- 2024 Drill Hole Assay results summary to date 2024 diamond drill hole program in the Fjord Area. Assay results are reported for drill holes D, E and F. A1, A2, B and C were reported on 22 August 2025. Remaining assay results for holes G to Z will be reported in late August and September 2025.

Background – Fjord Deposit Drilling

The 2024–2025 drilling campaign in the Fjord area has targeted confirmatory and step-out holes to:

- Validate historical drilling data.
- Refine the geological model for resource estimation.
- Provide material for metallurgical and environmental test work.

All drill holes in this program are vertical, intersecting the sub-horizontal layers at true thickness. The three holes reported here return TREO grades between ~0.40% and 0.42% with approximately 26% HREO, along with ZrO_2 values of 1.57–1.58% and gallium oxide contents of 93–99 ppm. These results are consistent with historical assays and demonstrate the persistence of grade and mineralogy across the Fjord deposit.

From a deposit classification perspective, the kakortokite-hosted REE mineralisation is best described as stratiform magmatic, confined entirely to the kakortokite unit and not observed in adjacent lithologies such as lujavrite or naujaite. This strong lithological control underpins confidence in resource modelling, supports bulk mining strategies, and provides reliable input for geology domaining.

Given the continuity of mineralisation over several kilometres, the Fjord deposit represents a significant portion of the overall Tanbreez mineral inventory. Ongoing drilling is expected to further delineate these resources, with pending assays from additional holes likely to extend the known mineralised envelope and refine the grade distribution.

Sampling over the 2024 diamond holes was taken over kakortokite intervals above the Black Madonna lower boundary.

- Collar data: All collar locations, RLs, azimuths, dips, and hole lengths have been clearly presented in Table 2 of the report.
- Assay data: Table 1 in the report provides the suite of weighted average downhole assay results for TREO, HREO, Ga_2O_3 , and other oxides.
- True widths: All drill holes are vertical (-90°) through sub-horizontal mineralised layers, so intersections are true widths.
- No cut-off grades or metal equivalents were applied. All assays are reported at face value.

Gallium Results

The gallium oxide Ga_2O_3 mineralisation assay results range from low to high, with values of 90ppm to 100ppm for four of the 2024 drillholes published to date.

Drill holes that were not assayed for gallium, tantalum and niobium in 2013 will be assayed from existing pulps submitted to ALS Metallurgical in Perth for analysis in the coming months.

ALS Laboratories will also assay all samples for gallium for the 2024 and 2025 drill holes, with results that will be published in September and October 2025. The gallium oxide results for all diamond holes published to date may add a credit to the TREO-HREO mixed concentrate.

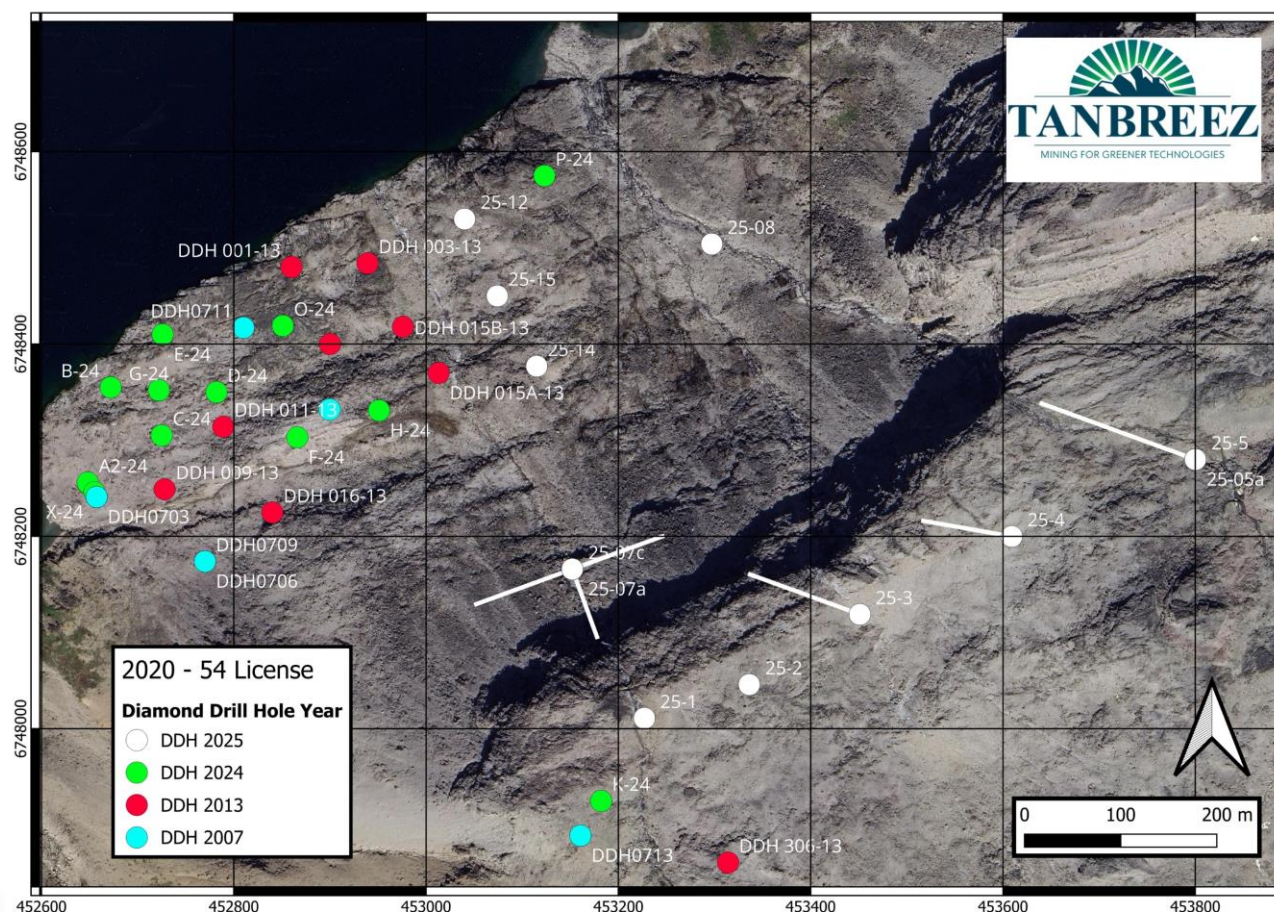


Figure 2 - drill hole collar map with 2024 collar positions in green, 2013 collar positions in red and 2025 drill collars in white with star bursts awaiting drilling. Drill Holes 24-DD03-AS and 24-DD15-Y and D25-5A, D25-9 are sanitisation ,stratigraphic and regional exploration holes and will be reported separately

Resource Confirmation Drilling: 2024 - 2025

The Company recently announced a series of historical diamond drilling results on 28 March 2025, 12 May 2025, 20 May 2025, 11 June 2025 and 18 August 2025, providing a compelling and consistent high-grade TREO and HREO comparison of results for deep diamond drill holes to the results for 2024 drilling.

The 2024 - 2025 diamond drilling program over the Fjord Deposit at the Tanbreez Project is designed to optimise and expand the 2016 mineral resource estimate for future mine planning and to extend the notional mine life of the Tanbreez Project.

The 2024 diamond drilling core samples have been processed for assaying, with seven drill holes awaiting reporting. The results of these assays will be released once ALS Laboratories in Perth completes the ICP Fusion analysis for TREO, HREO and associated metal oxides, including gallium oxide, which is expected to occur by September to October 2025.

Fourteen diamond holes were drilled in 2024 for a total of 1316.0m, and eleven diamond holes have been drilled so far in 2025 for a total of approximately 1900m. Three further holes are planned in the coming days. The drilling campaigns are focused on the area between the mineral resource components identified and reported in 2016, and a new Mineral Resource Estimate is scheduled to follow after the complete assays have been published.

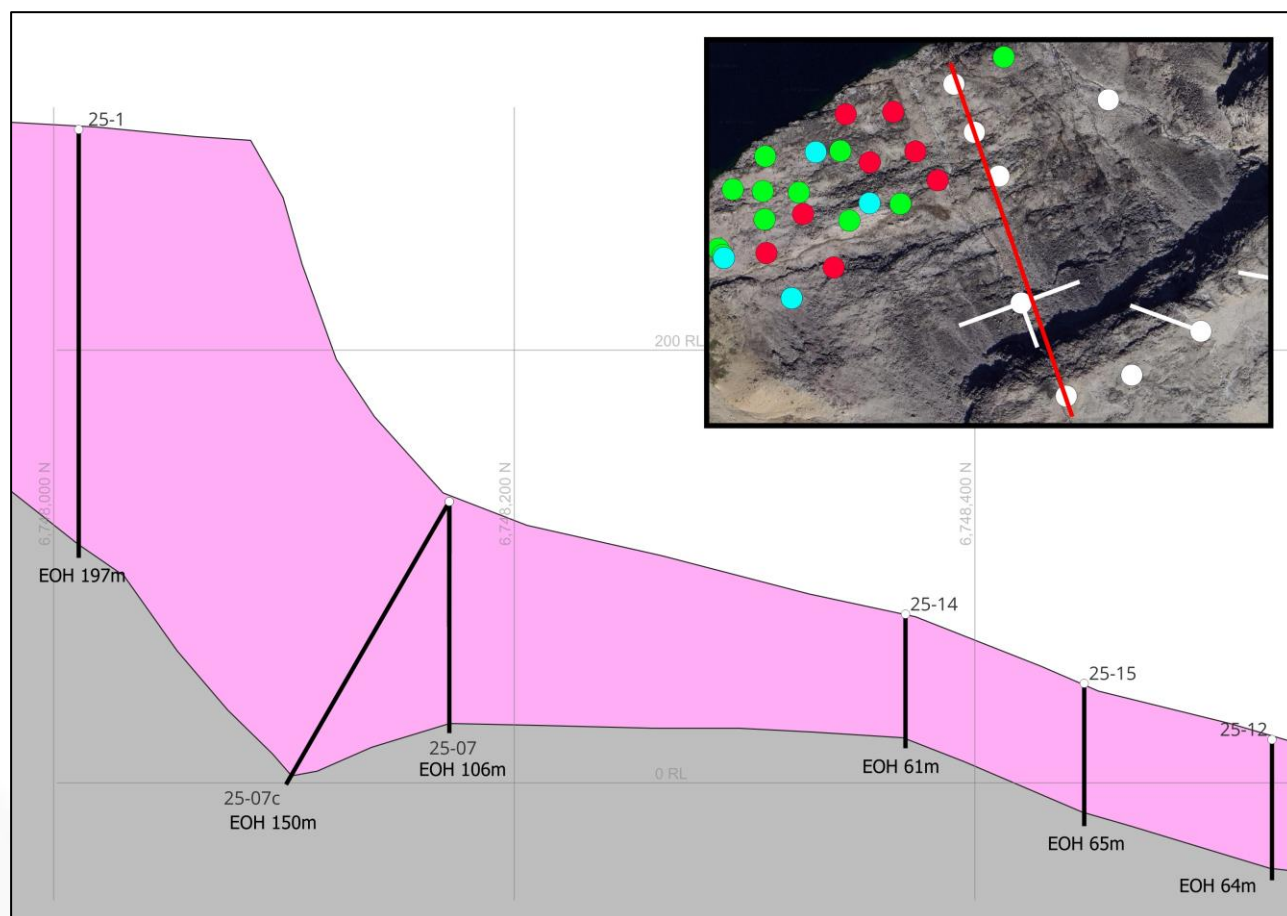


Figure 4 - 2025 Diamond Drill hole Section showing Fjord drill traces with DDH 25-1 drilled to 297m in Kakortokite (pink) terminated in the basal Tephry (grey) and lower Fjord D 25-12, D 25-15 and DDH 25-14, and D25-7, 25-7, D25-7C completed by 29 August 2025 and Table 3.



Figure 5 Drill Pad 25-7 with drill holes 25-7, 25-7A, 25-7B, 25-7C on 4 different azimuths

HOLE ID FJORD AREA	Easting 2025	Northing	R.L.	AZIMUTH	DECL.	E.O.H.
D25-1	453227	6748011	301	0	-90	193.76
D25-2	453336	6748046	306.3	0	-90	192.7
D25-3	453451	6748119	295.9	290	-61	250.5
D25-4	453609	6748200	308.3	280	-66	230
D25-5	453800	6748280	320.1	0	-90	281
D25-5A	453800	6748280	320.1	290	-60	295
D25-07	453152	6748166	174.6	0	-90	106
D25-7A	453152	6748166	174.6	250	-45	150.5
D25-7B	453152	6748166	174.6	160	-60	141
D25-7C	453152	6748166	174.6	160	-60	150
D25-8	453297	6748504	67.6	0	-90	155
D25-9	456012	6748978	441.7	0	-90	311
D25-11	453170	6748470	60.4	0	-90	61
D25-12	453040	6748530	30.5	0	-90	64
D25-14	453115	6748377	83.7	0	-90	61
D25-15	453074	6748450	52.7	0	-90	65
Total						2398.7

Table 3: 2025 Diamond Drill Hole Campaign Progress



Figure 6 Tanbreez Core Shed and Geologists Dr Hans Schonwandt, Greg Barnes, Ole Christianson, George Karageorge discussing core processing procedures August 2025

ABOUT TANBREEZ

The Tanbreez Project is owned and operated by Tanbreez Mining Greenland A/S. Critical Metals Corp. (NASDAQ: CRML) (**Critical Metals** or **CRML**), currently holds a 42% interest with the right to earn 92.5% interest. European Lithium holding is 7.5% interest. European Lithium currently holds approximately 60% of the issued capital in CRML.



European Lithium Limited is an exploration and development stage mining company focused mainly on lithium, rare earth, precious metals and base metals in Austria, Ireland, Ukraine, and Australia. European Lithium currently holds 62,916,641 (Approximately 60%) ordinary shares in Critical Metals.

For more information, please visit <https://europeanlithium.com>.



The Tanbreez Rare Earth Project is one of the world's largest hard rock rare earth elements (REE) deposits, located in southern Greenland near the town of Qaqortoq. The project is notable for its high concentration of heavy rare earth oxides (HREOs), which are critical for high-tech applications, clean energy, and defence industries. Unlike other major TREO deposits, Tanbreez contains very low levels of uranium and thorium, making it more environmentally and politically viable.

- *Location: Near Qaqortoq, southern Greenland*
- *Deposit Type: Stratiform layered Kakortokite unit (a layered igneous rock rich in TREOs)*
- *Kakortokite Estimate: ~4.7 billion tonnes of REO-bearing mineralisation*
- *HREO Content: ~27% of Total Rare Earth Oxides (TREO)*
- *Ownership: Being acquired by Critical Metals Corp. and EUR 7.5% (2024)*
- *Uranium & Thorium: Extremely low (avoiding nuclear regulatory issues)*
- *Target drilling ongoing to achieve Measured and Indicated Mineral Resource Estimate*
- *Project Stage: Feasibility Study and Pre-Development phases*

Kakortokite host may not always contain any economic mineralisation of TREO, and areas of higher grade have been selected for detailed drilling.



Critical Metals Corp. is a leading mining development company focused on critical metals and minerals, and producing strategic products essential to electrification and next-generation technologies for Europe and its Western world partners. CRML currently holds a 42% direct interest in the Tanbreez Greenland Rare Earth Mine and has the right to earn up to a 92.5% equity interest subject to the investment of US\$10 million in exploration expenses by June 2026 at the Tanbreez Project.

For more information, please visit <https://criticalmetalscorp.com> for an updated investor presentation.

Competent Person Statement (ASX Listing Rule 5.22) – George C Karageorge

The information in this announcement relates to the exploration results for Tanbreez Rare Earth Project in Greenland. Mr Karageorge is Principal of Geosan Consulting, and a Member of the Australian Institute of Mining and Metallurgy (AusIMM), is a geologist with sufficient relevant experience in relation to rare earth and rare metal mineralisation being reported on, to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code).

Mr Karageorge consents to the use of this information in this report in the form and context in which it appears. The information included in this announcement relates to exploration results at the Tanbreez Rare Earth Project, Greenland, which were first reported by the Company in accordance with new exploration results and is provided pursuant to ASX Listing Rule 5.7.1

This announcement has been approved for release on ASX by the Board of Directors.

- END-

FORWARD LOOKING STATEMENTS

Certain statements made in this release are forward-looking statements and are based on the Company's current expectations, estimates and projections. Words such as *anticipates*, *expects*, *intends*, *plans*, *believes*, *seeks*, *estimates*, *guidance* and similar expressions are intended to identify forward-looking statements.

Readers are cautioned not to place undue reliance on forward-looking statements. These statements are subject to known and unknown risks, uncertainties and other factors which may cause actual results to differ materially.

Although the Company believes the forward-looking statements are based on reasonable assumptions, they are subject to certain risks and uncertainties, some of which are beyond Company's control, including those risks or uncertainties inherent in the process of both developing and commercialising mining projects. As a result, actual results could materially differ from those expressed or forecasted in the forward-looking statements.

The forward-looking statements made in this release relate only to events as of the date on which the statements are made. The Company will not undertake any obligation to release publicly any revisions or updates to these forward-looking statements to reflect events, circumstances or unanticipated events occurring after the date of this release except as required by law or by any appropriate regulatory authority.

APPENDIX 1

JORC Code, 2012 Edition – Table 1: Diamond Drilling at the Tanbreez Project

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	- 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 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.	Diamond drilling was employed using BQ and HQ diameter core to ensure optimal recovery and representativeness of the layered kakortokite unit. Drill core was oriented where possible, and core recovery was routinely measured and recorded. Sampling intervals were geologically controlled and based on lithological and mineralogical boundaries, typically ranging from 0.5 m to 2.0 m in length. The review of the QA/QC outcomes do not indicate any issues with the assays used in the Release. Blanks and standards were reported within acceptable limits. Drill core was logged in detail for lithology, mineralogy, structure, and magnetic response, and digitally photographed. Logging was performed using standardised coding schemes to ensure consistency and facilitate geostatistical analysis. Samples were accompanied by blank samples, repeat samples duplicates etc. The core for all diamond holes was cut in Greenland with a quarter of the core being flown to ALS (Australian Laboratory Services, INAB Reg. Nr. 173T) in Australia for assay.
Drilling techniques	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	Conventional diamond drilling from surface with single standard tube NQ.

Criteria	JORC Code explanation	Commentary
	core is oriented and if so, by what method, etc).	
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.	Recovery from diamond drilling was in the range of 95-100% and monitored by the onsite project geologist and Chief Geologist.
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.	All core was logged in detail qualitatively and photographed.
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. • 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.	¼ Core centre lab options of another quarter, if further assay or microscope work required. The grain size is coarse up to 0.5cm and with a quarter core taken to the laboratory from a very homogenous rock type and this was deemed a representative sample.
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 (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	The laboratory results compare favourably with other samples taken over many years on this site. ALS's internal standards reused approximately 50 elements are the certified standards used by labs and they were an acceptable range Laboratory Method by ALS Metallurgical combined XRF and ICP Fusion

Criteria	JORC Code explanation	Commentary
		All sampling was conducted under the supervision of a qualified geologist. Sample preparation and analysis followed industry-standard QA/QC protocols, including the insertion of certified reference materials, blanks, and duplicates at a minimum rate of 5% each. All QA/QC results were within acceptable limits, with no significant bias detected.
Verification of sampling and assaying	• 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.	Repeat samples have been sent to a separate lab in Australia for comparable assays. These results are pending. A second twin hole was completed but not yet assayed. Data storage is both digitally and physical means.
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.	Hole surveyed by a licensed Greenland surveyor using conventional GPS method. Topography survey was part of an earlier survey done at the same time as the aeromagnetic survey.
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.	All drillholes were sampled at approximately one metre intervals adjusted according to lithologies
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.	Vertical hole in almost horizontal layered sequence means the holes intercepted the mineralisation at right angles.
Sample security	• The measures taken to ensure sample security.	Core locked in containers in Greenland. Chain of custody was managed by the operator throughout

Criteria	JORC Code explanation	Commentary
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	The CP has verified the data and the geological interpretations.

Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and 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 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.	Exploitation Licence MIN 2020-54 granted for 30 years in 2020 License is held 100% by Tanbreez Mining A/S which is a Greenlandic company. EUR owns 7.5% of Tanbreez. As part of the granting of the project it received full environmental and social approval. There is no native title in Greenland.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	All exploration on the current tenement has been done by Tanbreez Mining Greenland A/S. Earlier exploration was carried out by Highwood Resources in the late 1980s
Geology	Deposit type, geological setting and style of mineralisation.	Classification of the Kakortokite Unit – Tanbreez Project Geological Context The kakortokite at Tanbreez occurs within the Ilímaussaq Intrusive Complex, southern Greenland, as part of a layered nepheline syenite–alkaline igneous sequence. The unit consists of rhythmically layered red, white, and black cumulate bands, with mineralisation dominated by eudialyte (REE–Zr silicate), arfvedsonite (sodium amphibole), and feldspar. Deposit Geometry and Origin

Criteria	JORC Code explanation	Commentary
		• The kakortokite forms a laterally continuous magmatic cumulate horizon that is parallel to the primary magmatic layering of the intrusion. • The mineral assemblage is primary, having crystallised directly from the parental magma. • Mineralisation is integral to the host rock fabric, not introduced by later hydrothermal or metamorphic processes. Stratiform vs. Stratabound Classification In economic geology: • Stratiform refers to ore bodies that are part of the original depositional or magmatic layering, conformable with enclosing stratigraphy. • Stratabound refers to mineralisation confined to a single stratigraphic unit but not necessarily formed with it (often secondary or epigenetic). The kakortokite is best classified as stratiform, as it represents an original magmatic layer deposited in situ, conformable with the broader magmatic stratigraphy of Ílímaussaq. While the mineralisation is also stratabound in the sense that it is restricted to this unit, the genetic model is primary, magmatic, and stratiform
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)	The Drill hole statistics are included in the body of the report

Criteria	JORC Code explanation	Commentary
	- of the drill hole collar - o dip and azimuth of the hole - o down hole length and interception depth - o hole 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.	
Data aggregation methods	• 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 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.	No cutting of grade was needed. No metal equivalents were used. Weighted average assay results were calculated as the [sum of the intercept length multiplied by the assay value] divided by the total length • No metal equivalents were announced
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 drill hole 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 (eg 'down hole length, true width not known').	The whole of each drill hole is in mineralisation from the surface near the base some xenoliths of the unit below or distinct Phonolite Tephry were noted.
Diagrams	• Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.	See maps and figures in the body of the report
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.	Balanced report based on available data. No outlier values were reported.
Other substantive	• Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey	Check assays for twin holes and other holes assays are currently going through the procedure and not yet submitted to the lab.

Criteria	JORC Code explanation	Commentary
exploration data	results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	
Further work	- The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out 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.	The 2025 diamond drilling program at the Fjord Deposit and the broader kakortokite unit is underway

Appendix 1A 2024 Diamond Drill Hole Table

HOLE ID FJORD AREA	Easting 2024	Northing	R.L.	AZIMUTH	DECL.	E.O.H.
A1-24	452648	6748255	19.0	0	-90	40.00
A2-24	452648	6748256	19.0	0	-90	41.00
AS-24	453517	6748942	21.0	0	-90	122.45
B-24	452672	6748355	7.0	0	-90	61.30
C-24	452725	6748305	21.0	0	-90	65.25
D-24	452782	6748350	28.0	0	-90	85.70
E-24	452726	6748410	9.0	0	-90	62.30
F-24	452866	6748303	68.0	0	-90	107.45
G-24	452722	6748352	12.0	0	-90	65.00
H-24	452951	6748331	77.0	0	-90	150.00
K-24	453182	6747925	320.0	0	-90	247.70
O-24	452851	6748419	29.0	0	-90	57.96
P-24	453123	6748575	43.0	0	-90	97.84
X-24	452655	6748246	18.0	56	-60	68.00
Y-24	454853	6749069	314.0	0	-90	197.00
Z-24	454527	6750156	98.0	0	-90	166.50

Appendix 2

2024 Drill Hole Assays - Rare Earth Oxides Table

Hole ID	Hole from (m)	Hole to (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TOTAL REO ppm	TOTAL HREO ppm	TOTAL HREO %
D-24	0	1	1037874 RESI	985	64	43	6	55	14.2	520	5.9	336	99.7	58	9.7	5	386	42	2630	626	23.79%
D-24	1	2	1037875 RESI	1180	90	62	7	74	19.2	604	8.2	412	121.7	73	12.9	9	516	57	3245	847	26.10%
D-24	2	3	1037876 RESI	1081	81	55	7	69	17.9	532	7.3	395	113.8	72	12.4	9	460	52	2966	764	25.77%
D-24	3	4	1037877 RESI	1101	83	57	7	69	18.3	561	7.7	394	114.2	73	12.4	9	483	55	3044	794	26.08%
D-24	4	5	1037878 RESI	1624	129	89	10	106	28.4	802	12.3	588	168.5	108	18.9	14	742	87	4526	1225	27.07%
D-24	5	6	1037880 RESI	1533	119	80	10	97	26.1	780	10.9	548	159.2	100	17.5	14	693	79	4267	1136	26.63%
D-24	6	7	1037881 RESI	1173	78	50	7	65	16.5	596	6.8	414	122.9	73	11.5	9	460	49	3131	746	23.81%
D-24	7	8	1037882 RESI	1158	81	56	7	65	17.4	595	7.3	407	119.4	71	12.0	9	493	52	3150	793	25.17%
D-24	8	9	1037884 RESI	1755	132	88	12	111	28.9	897	11.8	629	182.6	115	19.8	14	785	84	4864	1274	26.19%
D-24	9	10	1037885 RESI	1816	138	94	12	111	30.2	923	12.3	639	186.1	119	20.3	14	810	88	5011	1317	26.27%
D-24	10	11	1037886 RESI	1000	75	49	7	60	16.0	510	6.8	357	104.9	65	11.0	9	432	49	2751	707	25.72%
D-24	11	12	1037887 RESI	1243	92	62	8	78	19.7	632	8.6	444	128.7	82	13.4	9	549	60	3431	892	25.99%
D-24	12	13	1037888 RESI	1080	77	51	7	65	16.5	564	6.8	377	110.9	67	11.0	9	462	51	2956	750	25.37%
D-24	13	14	1037889 RESI	1249	88	58	8	78	19.2	639	7.3	455	132.2	82	13.4	9	538	54	3432	866	25.23%
D-24	14	15	1037890 RESI	1575	124	85	10	97	26.1	799	10.5	577	166.2	104	18.4	14	729	76	4411	1179	26.73%
D-24	15	16	1037891 RESI	866	69	47	6	55	15.1	432	6.4	313	88.9	57	10.1	9	399	47	2419	657	27.17%
D-24	16	17	1037892 RESI	1861	153	107	13	124	33.4	942	14.1	681	196.6	124	22.1	18	912	101	5303	1486	28.02%
D-24	17	18	1037893 RESI	1365	103	69	9	88	22.0	687	8.6	499	142.8	90	15.2	9	620	64	3792	998	26.32%
D-24	18	19	1037894 RESI	1327	95	64	8	78	20.6	673	8.2	481	138.1	87	14.3	9	566	58	3628	914	25.20%
D-24	19	20	1037895 RESI	1166	86	58	7	69	18.3	586	7.3	416	121.7	75	12.9	9	508	56	3198	825	25.80%
D-24	20	21	1037896 RESI	2588	227	158	19	180	50.4	1304	20.5	931	273.9	176	33.1	23	1298	149	7431	2139	28.78%
D-24	21	22	1037897 RESI	5323	476	334	36	364	105.8	2736	42.8	1926	547.7	362	67.7	50	2728	318	15416	4486	29.10%
D-24	22	23	1037898 RESI	1360	114	78	9	88	24.7	691	10.9	496	142.8	93	16.1	14	665	76	3877	1086	28.01%
D-24	23	24	1037900 RESI	980	72	49	6	60	15.6	509	6.8	348	101.1	65	10.6	9	439	49	2721	712	26.17%
D-24	24	25	1037901 RESI	1134	85	58	7	74	18.8	581	7.7	400	117.0	74	12.9	9	528	56	3162	850	26.87%
D-24	25	26	1037902 RESI	1330	108	73	9	88	23.4	685	9.1	491	140.4	92	15.7	9	648	68	3790	1042	27.49%
D-24	26	27	1037903 RESI	1588	123	83	10	101	27.0	823	11.4	560	165.0	104	18.4	14	739	80	4448	1197	26.91%
D-24	27	28	1037904 RESI	1469	112	78	9	92	24.3	759	10.5	523	151.0	94	16.6	14	676	75	4103	1098	26.77%
D-24	28	29	1037905 RESI	873	61	41	6	51	13.3	453	5.5	313	90.8	56	9.2	5	368	40	2384	593	24.89%
D-24	29	30	1037906 RESI	1282	99	67	9	83	21.1	652	8.6	463	134.6	87	14.3	9	597	61	3589	961	26.77%
D-24	30	31	1037907 RESI	1827	146	101	13	115	31.6	925	12.7	673	191.9	126	21.6	14	907	96	5200	1444	27.76%
D-24	31	32	1037909 RESI	3277	275	191	22	212	60.5	1664	24.6	1196	341.7	217	39.6	27	1625	180	9354	2636	28.18%
D-24	32	33	1037910 RESI	2169	173	121	15	143	38.5	1099	15.9	792	228.2	145	25.8	18	1031	115	6131	1682	27.44%
D-24	33	34	1037911 RESI	2018	163	114	14	129	35.7	1019	15.5	736	213.0	132	23.9	18	973	109	5714	1582	27.68%

Hole ID	Hole from (m)	Hole to (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₂ O ₃ ppm	Sm ₂ O ₃ ppm	Tb ₂ O ₃ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TOTAL REO ppm	TOTAL HREO ppm	TOTAL HREO %
D-24	34	35	1037912 RESI	1133	78	55	7	65	17.4	581	7.3	415	119.4	74	12.0	9	488	55	3114	786	25.22%
D-24	35	36	1037913 RESI	1270	93	62	8	74	19.7	643	8.2	461	132.2	80	13.8	9	546	61	3481	887	25.48%
D-24	36	37	1037914 RESI	1203	88	59	7	74	19.2	612	7.7	432	125.2	78	12.9	9	521	58	3306	849	25.69%
D-24	37	38	1037915 RESI	1926	155	107	13	124	33.9	983	14.1	703	203.6	125	22.6	18	924	100	5454	1500	27.51%
D-24	38	39	1037916 RESI	1161	88	62	8	69	19.7	597	8.6	420	121.7	75	13.4	9	500	59	3213	830	25.83%
D-24	39	40	1037917 RESI	927	68	46	6	55	14.7	475	6.8	339	97.4	60	10.1	9	389	46	2549	644	25.25%
D-24	40	41	1037918 RESI	1203	90	63	8	69	19.2	617	8.6	443	125.2	80	13.4	9	523	60	3332	855	25.68%
D-24	41	42	1037920 RESI	806	56	39	6	46	12.4	415	5.5	289	83.3	51	8.3	5	335	38	2195	545	24.82%
D-24	42	43	1037921 RESI	1300	99	67	8	74	21.1	666	8.6	476	136.9	86	14.3	9	561	63	3590	917	25.55%
D-24	43	44	1037922 RESI	1556	124	86	10	97	27.5	788	11.4	584	166.2	110	18.0	14	724	83	4400	1184	26.91%
D-24	44	45	1037923 RESI	1824	121	85	12	97	26.6	934	10.9	650	189.6	112	18.0	14	729	79	4900	1179	24.05%
D-24	45	46	1037924 RESI	1275	98	65	8	78	21.1	636	8.6	472	133.4	86	14.7	9	574	63	3542	931	26.30%
D-24	46	47	1037925 RESI	859	62	40	6	51	12.8	437	5.9	310	92.2	56	8.7	5	348	39	2331	571	24.51%
D-24	47	48	1037926 RESI	2015	164	114	14	134	36.2	1012	14.6	758	220.0	143	23.9	18	965	107	5739	1577	27.49%
D-24	48	49	1037927 RESI	1504	117	82	10	92	25.7	761	10.5	567	160.3	102	17.5	14	678	76	4218	1113	26.40%
D-24	49	50	1037928 RESI	1362	109	75	9	83	24.3	684	10.0	511	145.1	92	15.7	9	615	71	3815	1012	26.52%
D-24	50	51	1037929 RESI	822	59	40	6	46	12.8	408	5.5	311	88.5	56	9.2	5	335	40	2243	552	24.60%
D-24	51	52	1037930 RESI	952	68	46	6	55	14.7	470	5.9	356	101.1	65	10.1	9	404	42	2604	655	25.13%
D-24	52	53	1037931 RESI	1336	106	73	9	88	23.4	666	9.1	506	145.1	92	15.2	9	615	67	3760	1005	26.73%
D-24	53	54	1037932 RESI	1056	76	53	7	65	17.0	523	6.8	399	111.9	68	11.5	9	450	49	2901	736	25.36%
D-24	54	55	1037934 RESI	1749	145	101	12	115	32.1	877	12.7	654	186.1	121	21.2	14	820	93	4953	1354	27.34%
D-24	55	56	1037935 RESI	2078	158	109	14	129	34.8	1014	14.1	795	225.9	143	23.9	18	897	100	5755	1484	25.79%
D-24	56	57	1037936 RESI	1829	135	91	12	111	29.3	918	11.8	685	194.3	123	19.8	14	772	87	5032	1271	25.26%
D-24	57	58	1037937 RESI	2446	158	91	19	161	31.6	1047	10.0	1095	291.4	191	25.3	14	810	75	6467	1377	21.30%
D-24	58	59	1037938 RESI	1500	106	72	10	92	22.9	742	9.1	570	161.5	102	16.1	9	607	66	4087	1000	24.47%
D-24	59	60	1037940 RESI	2216	187	129	14	143	41.7	1127	16.4	814	232.9	150	27.2	18	1082	121	6319	1765	27.94%
D-24	60	61	1037941 RESI	2313	171	115	15	143	37.1	1131	14.6	883	251.6	154	24.9	18	958	106	6335	1588	25.06%
D-24	61	62	1037942 RESI	1026	54	32	8	55	11.0	475	3.6	402	112.3	67	8.7	0	320	28	2604	513	19.71%
D-24	62	63	1037943 RESI	1203	61	35	9	65	11.9	549	4.1	477	133.4	79	10.1	5	345	30	3017	567	18.78%

Hole ID	Depth From (m)	Depth To (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₆ O ₁₁ ppm	Sm ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TREO ppm	TOTAL HREO ppm	TOTAL HREO %
E-24	0	1	1037944	979	70	49	7	60	15	496	6	360	107	68	11	9	406	44	2690	672	24.98
E-24	1	2	1037945	1301	91	61	8	74	19	657	8	492	143	89	14	9	531	56	3552	862	24.27
E-24	2	3	1037946	712	53	33	5	41	11	362	5	262	77	49	8	5	297	34	1956	488	24.94
E-24	3	4	1037947	1335	104	71	9	83	23	673	9	512	146	95	16	9	599	64	3750	979	26.11

Hole ID	Depth From (m)	Depth To (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₆ O ₁₁ ppm	Sm ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TREO ppm	TOTAL HREO ppm	TOTAL HREO %
E-24	4	5	1037948	1502	125	87	10	97	27	760	12	574	164	110	19	14	719	80	4301	1180	27.43
E-24	5	6	1037949	1298	108	73	9	83	23	663	10	499	144	95	16	9	615	71	3716	1008	27.12
E-24	6	7	1037950	825	63	43	6	51	14	439	6	293	87	56	10	5	373	41	2311	606	26.21
E-24	7	8	1037951	902	71	49	6	55	16	474	6	323	95	63	11	9	422	46	2546	685	26.89
E-24	8	9	1037952	1090	92	62	8	69	20	571	8	405	116	80	14	9	544	57	3144	874	27.80
E-24	9	10	1037953	1738	146	102	13	106	32	890	13	658	190	125	23	14	848	96	4993	1379	27.62
E-24	10	11	1037954	1120	88	58	7	65	19	566	8	409	120	79	13	9	498	59	3120	818	26.20
E-24	11	12	1037956	962	72	49	7	55	16	501	7	350	103	65	12	9	442	48	2698	710	26.33
E-24	12	13	1037957	1060	85	57	7	65	18	555	8	384	114	74	13	9	511	55	3014	820	27.22
E-24	13	14	1037958	1080	81	55	7	60	17	559	7	393	115	72	12	9	488	51	3007	781	25.98
E-24	14	15	1037960	1038	83	56	7	60	18	551	7	384	113	70	12	9	480	52	2940	778	26.45
E-24	15	16	1037961	1294	104	71	9	78	22	652	9	495	143	93	16	9	612	65	3672	987	26.88
E-24	16	17	1037962	1101	84	56	7	65	17	558	7	418	121	77	13	9	493	52	3076	796	25.86
E-24	17	18	1037963	1168	94	64	8	74	21	586	9	442	129	83	14	9	536	59	3298	880	26.69
E-24	18	19	1037964	1328	103	69	10	83	23	687	10	502	146	93	17	9	604	63	3748	981	26.19
E-24	19	20	1037965	1945	164	112	14	115	36	999	15	721	210	138	25	18	940	106	5559	1532	27.56
E-24	20	21	1037966	1327	101	67	9	78	22	678	9	490	143	90	16	9	589	60	3688	952	25.80
E-24	21	22	1037967	1158	90	61	8	65	19	592	8	423	126	79	14	9	518	56	3226	839	26.02
E-24	22	23	1037968	2991	269	183	21	184	59	1531	24	1119	326	218	40	27	1511	170	8673	2468	28.45
E-24	23	24	1037969	4174	389	272	30	272	85	2079	35	1566	446	308	58	41	2174	244	12174	3570	29.32
E-24	24	25	1037970	1517	127	88	10	92	28	769	12	581	164	110	20	14	752	84	4369	1217	27.85
E-24	25	26	1037971	1090	78	51	7	60	17	568	7	390	116	72	12	9	470	51	2998	756	25.22
E-24	26	27	1037972	1365	107	72	9	78	23	697	10	495	145	93	16	9	627	68	3814	1011	26.51
E-24	27	28	1037973	1291	101	67	8	78	22	658	9	483	139	89	16	9	599	63	3632	964	26.54
E-24	28	29	1037974	1163	91	63	8	69	20	598	8	437	128	81	14	9	554	57	3301	885	26.81
E-24	29	30	1037975	1602	126	87	10	92	28	822	12	576	170	110	19	14	747	83	4500	1208	26.86
E-24	30	31	1037976	1059	79	54	7	60	17	557	7	390	113	73	12	9	465	52	2953	755	25.56
E-24	31	32	1037977	913	65	42	6	46	14	474	6	337	98	63	10	9	399	42	2524	633	25.10
E-24	32	33	1037978	1387	103	72	9	78	23	713	10	513	145	94	16	9	617	68	3858	996	25.83
E-24	34	35	1037981	2544	211	148	17	152	47	1287	20	911	261	175	32	23	1201	138	7166	1971	27.51
E-24	35	36	1037982	2060	165	114	14	120	37	1050	15	752	215	143	24	18	945	113	5785	1552	26.82
E-24	36	37	1037983	1297	98	66	8	74	22	665	10	469	134	86	15	9	564	66	3582	923	25.76

Hole ID	Depth From (m)	Depth To (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₆ O ₁₁ ppm	Sm ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TREO ppm	TOTAL HREO ppm	TOTAL HREO %
E-24	37	38	1037984	1216	90	61	8	69	20	627	8	437	126	80	14	9	528	59	3352	857	25.58
E-24	38	39	1037985	983	70	48	6	55	15	507	7	356	102	64	11	9	419	47	2698	681	25.24
E-24	39	40	1037986	1106	80	57	7	65	18	569	7	404	116	73	12	9	480	52	3055	781	25.56
E-24	40	41	1037987	2002	162	117	14	124	36	1012	15	731	211	140	25	18	945	109	5663	1551	27.40
E-24	41	42	1037988	1178	86	59	7	69	19	603	8	429	123	79	13	9	505	57	3245	826	25.46
E-24	42	43	1037989	948	68	46	6	55	15	493	6	349	100	63	10	9	396	44	2608	650	24.94
E-24	43	44	1037990	1123	83	56	7	65	17	575	8	415	119	73	12	9	477	57	3096	784	25.33
E-24	44	45	1037991	1142	78	54	7	60	17	579	7	404	119	72	12	9	470	52	3083	760	24.65
E-24	45	46	1037992	1296	94	64	8	74	21	663	9	476	135	87	15	9	569	63	3582	917	25.60
E-24	46	47	1037993	1574	125	85	10	101	27	794	11	583	166	111	19	14	734	80	4434	1196	26.97
E-24	47	48	1037994	1344	103	72	9	83	22	684	10	497	141	95	16	9	615	68	3769	998	26.49
E-24	48	49	1037995	1465	118	83	10	92	26	740	11	546	153	100	18	14	706	80	4163	1148	27.57
E-24	49	50	1037996	1079	80	54	7	65	18	544	7	398	114	73	12	9	480	52	2991	777	25.98
E-24	50	51	1037997	1668	132	90	10	101	29	843	12	614	173	114	19	14	780	85	4684	1263	26.95
E-24	51	52	1037998	1049	80	56	7	60	17	537	8	381	110	70	12	9	465	52	2913	760	26.07
E-24	52	53	1038000	1290	98	71	8	74	22	665	10	467	135	88	15	9	579	66	3595	942	26.21
E-24	53	54	1038001	754	49	33	5	41	11	378	5	280	81	50	8	5	300	32	2030	483	23.78
E-24	54	55	1038002	1225	96	65	8	74	21	624	9	460	130	86	15	9	579	63	3463	930	26.86
E-24	55	56	1038003	1056	78	55	7	60	17	539	7	387	108	71	12	9	465	50	2923	754	25.79
E-24	56	57	1038004	1870	152	104	12	111	33	941	14	689	196	130	23	18	874	100	5264	1428	27.12
E-24	57	58	1038006	1945	154	106	13	120	34	976	14	717	207	135	23	18	899	100	5461	1469	26.90
E-24	58	59	1038007	1032	68	46	6	55	15	510	6	383	109	68	10	9	409	43	2769	661	23.89
E-24	59	60	1038008	2037	154	109	13	115	35	1043	15	734	213	135	24	18	904	105	5651	1478	26.16
E-24	60	61	1038009	2507	184	126	16	138	40	1269	17	911	261	168	28	18	1092	120	6895	1762	25.56
E-24	61	62.3	1038010	1586	96	61	10	83	20	773	7	598	172	104	15	9	549	54	4137	893	21.59

Hole ID	Depth From (m)	Depth To (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₆ O ₁₁ ppm	Sm ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TOTAL REO ppm	TOTAL HREO ppm	TOTAL HREO %
F-24	0	1	1038011	1190	75	50	7	65	16	600	6	419	124	73	12	9	439	44	3131	717	22.89
F-24	1	2	1038012	1040	83	58	7	69	18	531	8	370	108	71	13	9	472	52	2910	783	26.90
F-24	2	3	1038013	1678	134	96	10	111	30	844	12	600	176	115	21	14	770	84	4696	1272	27.09
F-24	3	4	1038014	2051	152	103	13	124	33	1010	13	753	219	137	24	14	836	92	5573	1390	24.94

Hole ID	Depth From (m)	Depth To (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₆ O ₁₁ ppm	Sm ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TOTAL REO ppm	TOTAL HREO ppm	TOTAL HREO %
F-24	4	5	1038015	1053	70	47	6	60	16	517	6	386	113	71	11	5	401	43	2804	659	23.49
F-24	5	6	1038016	1158	77	53	7	69	17	568	7	419	123	75	12	9	452	48	3094	743	24.03
F-24	6	7	1038017	1130	83	56	7	69	18	563	7	408	117	74	13	9	475	51	3081	781	25.35
F-24	7	8	1038018	1241	92	64	8	78	20	620	8	446	129	83	15	9	526	59	3399	871	25.63
F-24	8	9	1038020	1158	84	57	7	69	19	577	7	420	123	77	13	9	493	54	3167	805	25.42
F-24	9	10	1038021	1228	92	62	8	74	20	600	8	447	130	82	14	9	518	57	3350	853	25.47
F-24	10	11	1038022	2134	178	125	14	143	40	1063	15	791	227	151	27	18	998	113	6036	1657	27.45
F-24	11	12	1038023	2047	169	114	13	129	37	1012	15	770	219	144	26	18	922	104	5737	1533	26.72
F-24	12	13	1038024	984	63	41	6	55	14	495	5	342	101	61	10	5	371	40	2593	604	23.29
F-24	13	14	1038025	1017	62	41	6	55	13	534	5	348	105	60	10	5	373	38	2672	603	22.55
F-24	14	15	1038026	1086	75	51	7	65	17	537	6	402	116	73	12	9	432	47	2935	714	24.32
F-24	15	16	1038027	1110	83	56	7	69	17	543	7	408	117	74	13	9	455	50	3018	759	25.13
F-24	16	17	1038028	603	45	32	3	37	10	298	5	224	65	44	7	-5	264	30	1666	429	25.75
F-24	17	18	1038029	1345	107	72	8	88	23	659	9	498	145	94	16	9	592	66	3731	982	26.31
F-24	18	19	1038030	1613	133	93	10	111	29	796	12	611	174	118	20	14	734	87	4555	1232	27.05
F-24	19	20	1038031	1246	95	65	7	78	21	616	9	453	133	83	15	9	536	63	3428	890	25.98
F-24	20	21	1038032	1005	68	45	6	55	15	491	6	372	108	67	10	5	366	41	2659	610	22.94
F-24	21	22	1038033	1032	70	47	6	60	16	511	6	380	111	68	11	5	401	41	2765	656	23.73
F-24	22	23	1038034	1088	79	55	7	69	17	537	7	412	117	77	12	9	457	50	2994	756	25.26
F-24	23	24	1038035	1753	143	96	12	111	32	860	12	666	188	126	22	14	772	90	4897	1292	26.38
F-24	24	25	1038037	1628	119	82	9	101	26	783	10	608	174	112	19	14	671	75	4432	1118	25.22
F-24	25	26	1038038	1045	79	54	7	69	17	522	7	384	113	72	13	9	439	51	2882	739	25.65
F-24	26	27	1038040	1354	92	58	8	78	19	671	8	493	145	89	14	9	531	56	3626	865	23.87
F-24	27	28	1038041	1156	83	54	7	69	17	561	7	426	124	77	12	9	470	49	3120	770	24.68
F-24	28	29	1038042	813	59	39	5	46	13	401	5	282	86	53	9	5	340	38	2193	553	25.22
F-24	29	30	1038043	1426	104	71	9	88	23	698	9	504	150	96	16	9	622	63	3888	1005	25.85
F-24	30	31	1038044	1446	90	57	8	83	19	692	7	521	155	93	15	9	526	52	3772	858	22.73
F-24	31	32	1038045	1228	85	56	8	74	18	609	7	448	133	83	13	9	490	54	3315	805	24.30
F-24	32	33	1038046	1964	158	106	13	129	34	953	14	716	210	137	24	18	889	99	5465	1472	26.93
F-24	33	34	1038047	1194	83	54	7	69	18	600	7	420	127	79	13	9	485	54	3218	791	24.58
F-24	34	35	1038048	1340	99	66	8	78	21	661	8	478	140	87	15	9	594	61	3668	953	25.97
F-24	35	36	1038049	1701	124	81	10	101	27	843	10	602	181	111	19	14	693	75	4594	1145	24.92

Hole ID	Depth From (m)	Depth To (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₆ O ₁₁ ppm	Sm ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TOTAL REO ppm	TOTAL HREO ppm	TOTAL HREO %
F-24	36	37	1038050	1102	75	50	6	65	17	542	6	390	117	72	12	9	437	47	2945	717	24.34
F-24	37	38	1038051	2868	250	174	19	194	54	1405	22	1022	304	202	37	27	1399	161	8138	2318	28.49
F-24	38	39	1038052	4296	386	273	29	304	87	2130	35	1577	463	308	59	41	2212	252	12452	3650	29.31
F-24	39	40	1038053	1076	75	51	6	65	17	536	7	378	113	70	12	9	450	50	2913	735	25.23
F-24	40	41	1038054	1150	83	56	7	65	18	585	7	392	119	73	13	9	472	55	3104	778	25.06
F-24	41	42	1038056	1254	94	65	8	74	21	625	8	436	132	82	15	9	556	59	3439	901	26.20
F-24	42	43	1038057	1221	94	64	8	78	21	606	8	442	129	83	14	9	561	60	3401	910	26.77
F-24	43	44	1038058	1321	101	69	8	78	22	663	9	471	138	86	15	9	587	65	3641	955	26.23
F-24	44	45	1038060	1692	133	88	10	106	29	843	12	602	179	115	20	14	747	83	4672	1231	26.35
F-24	45	46	1038061	1087	77	50	6	60	17	733	7	377	115	71	12	9	437	48	3104	716	23.07
F-24	46	47	1038062	862	54	38	5	51	12	432	5	301	91	53	9	5	330	36	2283	539	23.63
F-24	47	48	1038063	1203	90	61	8	74	20	597	8	446	129	82	14	9	531	57	3327	862	25.92
F-24	48	49	1038064	1714	138	95	12	111	30	851	12	624	184	118	21	14	795	85	4803	1301	27.08
F-24	49	50	1038065	3135	258	180	20	203	58	1523	23	1123	331	218	40	27	1460	169	8769	2418	27.58
F-24	50	51	1038066	2381	194	134	15	152	42	1173	17	849	249	164	29	18	1107	122	6645	1815	27.31
F-24	51	52	1038067	2361	189	132	15	148	44	1166	17	829	248	158	28	18	1084	121	6557	1780	27.15
F-24	52	53	1038068	1059	72	48	6	60	16	529	6	373	110	70	11	9	422	46	2836	690	24.32
F-24	53	54	1038069	1356	98	66	8	78	22	677	9	477	144	92	15	9	571	61	3683	930	25.24
F-24	54	55	1038070	1145	78	54	7	69	17	565	7	404	121	75	12	9	460	49	3071	754	24.56
F-24	55	56	1038071	1354	99	69	8	83	22	669	9	470	141	87	15	9	577	63	3673	944	25.70
F-24	56	57	1038072	1521	119	82	9	97	27	758	10	539	162	103	18	14	698	75	4233	1141	26.96
F-24	57	58	1038073	1614	132	89	10	106	29	817	12	569	169	111	19	14	759	82	4534	1242	27.40
F-24	58	59	1038074	1314	102	69	8	83	23	671	9	464	140	88	15	9	579	65	3640	954	26.21
F-24	59	60	1038075	1098	72	49	6	60	16	548	6	388	114	70	11	9	427	46	2919	696	23.84
F-24	60	61	1038076	1341	108	73	9	88	23	674	9	482	140	93	16	9	617	68	3751	1011	26.96
F-24	61	62	1038077	1502	108	74	9	97	24	740	10	545	159	100	17	9	648	68	4110	1055	25.66
F-24	62	63	1038078	859	59	39	5	51	12	429	5	294	89	56	9	5	345	38	2294	562	24.50
F-24	63	64	1038080	2817	228	157	17	184	50	1402	20	1025	298	196	34	23	1336	143	7931	2176	27.43
F-24	64	65	1038082	1134	85	58	7	74	19	557	7	399	118	75	13	9	503	54	3112	822	26.40
F-24	65	66	1038083	1317	102	69	8	83	23	649	10	463	139	87	15	9	589	67	3629	967	26.64
F-24	66	67	1038084	758	51	33	5	46	11	375	5	279	82	51	8	5	310	33	2050	500	24.40
F-24	67	68	1038085	1321	95	66	8	83	22	653	8	483	143	89	15	9	589	61	3645	949	26.03

Hole ID	Depth From (m)	Depth To (m)	Sample ID	CeO ₂ ppm	Dy ₂ O ₃ ppm	Er ₂ O ₃ ppm	Eu ₂ O ₃ ppm	Gd ₂ O ₃ ppm	Ho ₂ O ₃ ppm	La ₂ O ₃ ppm	Lu ₂ O ₃ ppm	Nd ₂ O ₃ ppm	Pr ₆ O ₁₁ ppm	Sm ₂ O ₃ ppm	Tb ₄ O ₇ ppm	Tm ₂ O ₃ ppm	Y ₂ O ₃ ppm	Yb ₂ O ₃ ppm	TOTAL REO ppm	TOTAL HREO ppm	TOTAL HREO %
F-24	68	69	1038086	1174	87	61	7	74	19	575	8	420	126	80	14	9	518	55	3226	844	26.17
F-24	69	70	1038087	1936	155	109	13	124	35	965	14	699	204	135	24	18	922	104	5456	1505	27.58
F-24	70	71	1038088	2120	155	106	13	129	34	1027	13	790	230	146	24	14	879	93	5773	1448	25.08
F-24	71	72	1038089	2528	209	144	15	161	46	1270	19	889	265	170	31	23	1191	136	7097	1960	27.62

Appendix 3

2024 Diamond Drill Hole Assay - Metal Oxides Table

Hole ID	Hole from (m)	Hole to (m)	Sample ID	Ga ₂ O ₃ ppm	HfO ₂ ppm	Nb ₂ O ₅ ppm	Ta ₂ O ₅ ppm	Th ppm	U ppm	ZrO ₂ %
D-24	0	1	1037874 RESI	124	156	1059	55	76	22	0.82
D-24	1	2	1037875 RESI	113	231	1259	77	48	16	1.23
D-24	2	3	1037876 RESI	97	217	1116	71	32	10	1.11
D-24	3	4	1037877 RESI	102	222	1144	71	38	12	1.11
D-24	4	5	1037878 RESI	91	344	1731	111	44	16	1.78
D-24	5	6	1037880 RESI	102	316	1645	101	46	16	1.59
D-24	6	7	1037881 RESI	118	193	1130	63	46	16	1.01
D-24	7	8	1037882 RESI	124	203	1159	67	44	14	1.04
D-24	8	9	1037884 RESI	113	340	1860	114	50	18	1.73
D-24	9	10	1037885 RESI	97	354	1903	117	58	22	1.82
D-24	10	11	1037886 RESI	97	198	1059	61	46	14	1.03
D-24	11	12	1037887 RESI	102	236	1287	78	44	14	1.23
D-24	12	13	1037888 RESI	108	193	1101	63	48	16	1.07
D-24	13	14	1037889 RESI	118	217	1245	74	48	16	1.16
D-24	14	15	1037890 RESI	108	321	1788	115	50	16	1.61
D-24	15	16	1037891 RESI	102	198	1030	67	20	6	0.96
D-24	16	17	1037892 RESI	102	434	2203	149	42	14	2.11
D-24	17	18	1037893 RESI	113	264	1473	93	46	16	1.31
D-24	18	19	1037894 RESI	129	250	1416	89	42	16	1.23
D-24	19	20	1037895 RESI	134	226	1302	87	28	14	1.15
D-24	20	21	1037896 RESI	91	651	3290	250	30	10	3.15
D-24	21	22	1037897 RESI	59	1373	6566	502	24	22	6.71
D-24	22	23	1037898 RESI	86	340	1717	112	30	10	1.70
D-24	23	24	1037900 RESI	102	208	1144	62	60	14	1.09
D-24	24	25	1037901 RESI	108	241	1316	76	38	12	1.23
D-24	25	26	1037902 RESI	118	292	1574	98	48	14	1.43
D-24	26	27	1037903 RESI	113	340	1860	115	68	18	1.73
D-24	27	28	1037904 RESI	102	321	1731	105	58	16	1.59
D-24	28	29	1037905 RESI	102	179	987	53	56	12	0.93
D-24	29	30	1037906 RESI	113	269	1431	89	50	14	1.38
D-24	30	31	1037907 RESI	113	406	2160	138	62	18	1.96
D-24	31	32	1037909 RESI	102	774	3948	267	50	24	3.73
D-24	32	33	1037910 RESI	102	486	2575	166	58	20	2.39
D-24	33	34	1037911 RESI	91	467	2418	160	56	16	2.34
D-24	34	35	1037912 RESI	102	226	1273	74	54	14	1.16
D-24	35	36	1037913 RESI	108	250	1402	87	50	14	1.28
D-24	36	37	1037914 RESI	113	241	1345	82	46	12	1.23
D-24	37	38	1037915 RESI	97	425	2274	150	44	14	2.17
D-24	38	39	1037916 RESI	86	264	1330	88	48	14	1.36
D-24	39	40	1037917 RESI	91	203	1059	65	40	12	1.04
D-24	40	41	1037918 RESI	97	264	1359	87	42	14	1.34
D-24	41	42	1037920 RESI	102	165	858	51	28	16	0.82
D-24	42	43	1037921 RESI	97	269	1402	89	42	16	1.42
D-24	43	44	1037922 RESI	86	363	1788	121	38	14	1.78
D-24	44	45	1037923 RESI	97	325	1874	115	114	32	1.66
D-24	45	46	1037924 RESI	86	274	1431	95	36	12	1.36
D-24	46	47	1037925 RESI	97	170	1016	59	40	12	0.89
D-24	47	48	1037926 RESI	86	476	2317	169	38	16	2.26
D-24	48	49	1037927 RESI	91	330	1702	122	36	14	1.61
D-24	49	50	1037928 RESI	97	316	1574	114	28	10	1.53
D-24	50	51	1037929 RESI	86	175	958	59	20	8	0.85
D-24	51	52	1037930 RESI	108	184	1030	68	28	10	0.89
D-24	52	53	1037931 RESI	102	297	1559	115	20	8	1.43
D-24	53	54	1037932 RESI	108	217	1187	85	24	10	1.05
D-24	54	55	1037934 RESI	97	425	2060	166	24	10	2.01

Hole ID	Hole from (m)	Hole to (m)	Sample ID	Ga ₂ O ₃ ppm	HfO ₂ ppm	Nb ₂ O ₅ ppm	Ta ₂ O ₅ ppm	Th ppm	U ppm	ZrO ₂ %
D-24	55	56	1037935 RESI	81	439	2246	167	32	14	2.07
D-24	56	57	1037936 RESI	81	377	2003	145	34	14	1.84
D-24	57	58	1037937 RESI	75	283	1731	118	32	14	1.34
D-24	58	59	1037938 RESI	75	292	1545	111	36	12	1.40
D-24	59	60	1037940 RESI	86	557	2918	211	48	18	2.76
D-24	60	61	1037941 RESI	70	476	2604	187	32	14	2.27
D-24	61	62	1037942 RESI	70	52	544	28	34	14	0.28
D-24	62	63	1037943 RESI	65	42	529	26	36	14	0.24

Hole ID	Hole From (m)	Hole To (m)	Sample ID	Ga ₂ O ₅ ppm	HfO ₂ ppm	Nb ₂ O ₅ ppm	Ta ₂ O ₅ ppm	Th ppm	U ppm	ZrO ₂ %
E-24	0	1	1037944	91	189	844	56	44	14	0.95
E-24	1	2	1037945	108	231	1038	67	74	20	1.16
E-24	2	3	1037946	97	151	616	39	36	10	0.70
E-24	3	4	1037947	102	283	1186	82	58	16	1.38
E-24	4	5	1037948	97	363	1414	104	54	16	1.73
E-24	5	6	1037949	97	307	1220	88	56	16	1.51
E-24	6	7	1037950	113	179	741	50	56	16	0.88
E-24	7	8	1037951	124	198	821	56	66	16	0.97
E-24	8	9	1037952	113	259	992	74	46	12	1.24
E-24	9	10	1037953	102	415	1597	123	44	14	1.97
E-24	10	11	1037954	91	259	1026	72	46	14	1.22
E-24	11	12	1037956	113	208	912	56	68	20	1.00
E-24	12	13	1037957	113	241	1004	67	76	18	1.16
E-24	13	14	1037958	113	226	1004	65	80	20	1.09
E-24	14	15	1037960	118	226	958	66	70	18	1.07
E-24	15	16	1037961	118	288	1209	89	54	14	1.32
E-24	16	17	1037962	113	226	981	70	54	12	1.03
E-24	17	18	1037963	97	278	1118	85	32	8	1.24
E-24	18	19	1037964	113	278	1198	85	88	22	1.30
E-24	19	20	1037965	102	481	1893	147	68	20	2.23
E-24	20	21	1037966	124	274	1163	87	68	16	1.28
E-24	21	22	1037967	140	255	1106	85	46	14	1.18
E-24	22	23	1037968	91	830	3159	285	30	12	3.74
E-24	23	24	1037969	75	1156	4345	382	30	14	5.20
E-24	24	25	1037970	91	401	1585	121	46	12	1.82
E-24	25	26	1037971	97	250	1049	65	80	16	1.19
E-24	26	27	1037972	108	316	1334	93	58	16	1.46
E-24	27	28	1037973	113	297	1266	89	54	18	1.40
E-24	28	29	1037974	108	269	1141	78	44	16	1.26
E-24	29	30	1037975	102	377	1608	112	50	20	1.78
E-24	30	31	1037976	102	241	1026	65	60	14	1.13
E-24	31	32	1037977	108	203	855	55	44	12	0.95
E-24	32	33	1037978	86	316	1323	100	50	18	1.42
E-24	34	35	1037981	75	660	2418	208	42	20	3.20
E-24	35	36	1037982	75	524	1973	166	56	18	2.58
E-24	36	37	1037983	75	311	1209	94	48	14	1.49
E-24	37	38	1037984	81	274	1106	85	58	16	1.35
E-24	38	39	1037985	91	217	912	67	46	14	1.01

Hole ID	Hole From (m)	Hole To (m)	Sample ID	Ga ₂ O ₅ ppm	HfO ₂ ppm	Nb ₂ O ₅ ppm	Ta ₂ O ₅ ppm	Th ppm	U ppm	ZrO ₂ %
E-24	39	40	1037986	86	250	1026	78	48	14	1.26
E-24	40	41	1037987	70	505	1905	166	42	18	2.43
E-24	41	42	1037988	75	269	1072	84	44	14	1.34
E-24	42	43	1037989	81	208	844	61	42	12	1.01
E-24	43	44	1037990	81	255	1015	77	42	14	1.22
E-24	44	45	1037991	86	241	992	73	44	14	1.19
E-24	45	46	1037992	86	288	1163	88	50	16	1.40
E-24	46	47	1037993	81	368	1448	117	38	14	1.73
E-24	47	48	1037994	75	325	1277	104	38	12	1.57
E-24	48	49	1037995	75	373	1414	120	32	12	1.78
E-24	49	50	1037996	81	250	1015	81	36	12	1.19
E-24	50	51	1037997	70	410	1597	137	36	12	1.96
E-24	51	52	1037998	91	259	1015	84	28	10	1.19
E-24	52	53	1038000	75	330	1323	110	24	8	1.55
E-24	53	54	1038001	86	146	650	48	24	8	0.73
E-24	54	55	1038002	86	302	1186	104	22	8	1.36
E-24	55	56	1038003	97	245	1004	84	24	8	1.15
E-24	56	57	1038004	86	481	1859	169	36	12	2.39
E-24	57	58	1038006	75	486	1950	170	24	10	2.32
E-24	58	59	1038007	97	208	912	77	18	8	0.97
E-24	59	60	1038008	70	509	2042	184	28	12	2.36
E-24	60	61	1038009	70	576	2349	203	50	20	2.70
E-24	61	62.3	1038010	65	226	1083	89	40	12	1.09

Hole ID	Depth From (m)	Depth To (m)	Sample ID	Ga ₂ O ₅ ppm	HfO ₂ ppm	Nb ₂ O ₅ ppm	Ta ₂ O ₅ ppm	Th ppm	U ppm	ZrO ₂ %
F-24	0	1	1038011	118	175	992	56	86	24	0.93
F-24	1	2	1038012	108	222	958	68	66	18	1.19
F-24	2	3	1038013	97	363	1471	117	46	16	1.99
F-24	3	4	1038014	81	387	1631	123	64	20	2.13
F-24	4	5	1038015	97	179	798	55	40	12	0.99
F-24	5	6	1038016	97	193	890	59	50	16	1.05
F-24	6	7	1038017	97	217	924	65	46	14	1.15
F-24	7	8	1038018	102	241	1004	74	50	16	1.26
F-24	8	9	1038020	108	222	935	67	44	14	1.13
F-24	9	10	1038021	97	241	969	74	46	14	1.31
F-24	10	11	1038022	86	491	1825	155	46	18	2.54
F-24	11	12	1038023	86	448	1722	142	50	18	2.38
F-24	12	13	1038024	118	160	730	48	58	18	0.85
F-24	13	14	1038025	124	137	741	44	60	26	0.78
F-24	14	15	1038026	108	193	833	61	44	14	1.01
F-24	15	16	1038027	91	217	878	68	38	12	1.15
F-24	16	17	1038028	91	132	513	37	24	8	0.68
F-24	17	18	1038029	97	278	1118	88	46	16	1.49
F-24	18	19	1038030	86	368	1403	115	50	16	1.86
F-24	19	20	1038031	91	274	1015	83	46	14	1.38
F-24	20	21	1038032	102	170	741	54	42	14	0.92

Hole ID	Depth From (m)	Depth To (m)	Sample ID	Ga ₂ O ₅ ppm	HfO ₂ ppm	Nb ₂ O ₅ ppm	Ta ₂ O ₅ ppm	Th ppm	U ppm	ZrO ₂ %
F-24	21	22	1038033	108	179	764	56	50	16	0.95
F-24	22	23	1038034	102	212	844	66	44	14	1.11
F-24	23	24	1038035	91	387	1414	125	50	18	2.01
F-24	24	25	1038037	86	321	1266	104	56	18	1.62
F-24	25	26	1038038	91	217	844	68	44	14	1.15
F-24	26	27	1038040	97	231	969	71	52	16	1.16
F-24	27	28	1038041	91	217	901	68	40	12	1.11
F-24	28	29	1038042	86	165	707	54	42	12	0.85
F-24	29	30	1038043	97	283	1141	94	40	14	1.36
F-24	30	31	1038044	102	212	969	71	60	18	1.08
F-24	31	32	1038045	97	217	901	68	50	16	1.13
F-24	32	33	1038046	81	434	1654	144	70	16	2.15
F-24	33	34	1038047	97	226	935	71	78	18	1.16
F-24	34	35	1038048	108	269	1083	89	68	18	1.32
F-24	35	36	1038049	118	321	1391	112	82	26	1.65
F-24	36	37	1038050	118	203	912	76	42	14	1.04
F-24	37	38	1038051	70	750	2737	275	40	14	3.70
F-24	38	39	1038052	43	1175	4231	413	42	20	5.90
F-24	39	40	1038053	81	241	935	72	58	14	1.22
F-24	40	41	1038054	75	259	1026	77	52	14	1.35
F-24	41	42	1038056	91	274	1072	85	58	14	1.36
F-24	42	43	1038057	102	269	1061	85	54	14	1.31
F-24	43	44	1038058	102	297	1175	94	68	18	1.45
F-24	44	45	1038060	86	382	1505	125	58	20	2.01
F-24	45	46	1038061	86	222	901	67	50	16	1.13
F-24	46	47	1038062	91	160	696	46	42	14	0.82
F-24	47	48	1038063	102	255	1015	83	52	16	1.27
F-24	48	49	1038064	102	392	1517	129	60	18	1.88
F-24	49	50	1038065	81	759	2806	253	64	24	3.70
F-24	50	51	1038066	86	566	2304	189	62	22	2.77
F-24	51	52	1038067	81	566	2178	188	66	22	2.70
F-24	52	53	1038068	86	208	901	65	42	14	1.04
F-24	53	54	1038069	91	278	1163	92	48	14	1.40
F-24	54	55	1038070	97	222	947	72	44	14	1.08
F-24	55	56	1038071	97	283	1175	94	44	14	1.39
F-24	56	57	1038072	91	344	1391	115	40	14	1.70
F-24	57	58	1038073	81	392	1540	127	38	14	1.89
F-24	58	59	1038074	86	297	1198	94	46	14	1.46
F-24	59	60	1038075	97	208	901	66	52	16	1.01
F-24	60	61	1038076	91	311	1266	105	38	12	1.53
F-24	61	62	1038077	81	316	1277	104	42	14	1.50
F-24	62	63	1038078	97	170	719	54	38	12	0.85
F-24	63	64	1038080	65	675	2578	230	46	20	3.11
F-24	64	65	1038082	91	245	1015	85	26	10	1.20
F-24	65	66	1038083	86	307	1266	106	22	8	1.54
F-24	66	67	1038084	97	142	639	49	24	8	0.70

Hole ID	Depth From (m)	Depth To (m)	Sample ID	Ga ₂ O ₅ ppm	HfO ₂ ppm	Nb ₂ O ₅ ppm	Ta ₂ O ₅ ppm	Th ppm	U ppm	ZrO ₂ %
F-24	67	68	1038085	97	292	1152	104	18	8	1.36
F-24	68	69	1038086	108	259	1072	96	22	8	1.22
F-24	69	70	1038087	91	467	1870	170	24	10	2.24
F-24	70	71	1038088	81	448	1825	165	30	12	2.07
F-24	71	72	1038089	65	656	2612	244	30	14	3.24