EXCEPTIONAL HIGH-GRADE NIOBIUM FROM SURFACE IN FIRST BAILUNDO DRILLING RESULTS

Highlights

- Maiden drilling results at the Bailundo Carbonatite Project in Angola confirm broad, high-grade niobium mineralisation from surface
- First two diamond drill holes deliver significant niobium intersections, each over 80m, including higher-grade zones of enrichment within the upper weathered carbonatite profile:
  - **81.6m @ 1.5% Nb_2O_5 from surface to EOH** (BADD26_001), including:
    - **53.20m @ 2.02% Nb_2O_5 from surface**, including
    - **22.35m @ 3.01% Nb_2O_5** from 16.80m, including
    - **4.02m @ 4.12% Nb_2O_5** from 21.15m
  - **83.2m @ 1.5% Nb_2O_5 from surface to EOH** (BADD26_002), including:
    - **25.75m @ 2.41% Nb_2O_5 from surface**, including
    - **17.75m @ 3.01% Nb_2O_5** from 8.00m, including
    - **1.90m @ 4.02% Nb_2O_5** from 18.70m
- Validation of the recently acquired historical drilling dataset provided by BADD26_001, a twin drill hole to historical drill hole SB02, demonstrated comparable grades, thicknesses and downhole positions of higher-grade niobium mineralisation
- Both holes intersected high-grade niobium mineralisation within the weathered carbonatite profile, **averaging more than 2% Nb_2O_5**, providing encouraging initial indications of mineralisation continuity within the targeted weathered profile
- Significant niobium mineralisation extends into the underlying variably weathered Fe-carbonatite, including **58.45m @ 1.12% Nb_2O_5 from 24.75m** in BADD26_002, demonstrating significant potential at depth
- Initial drilling specifically targeted the near-surface weathered profile, with niobium mineralisation remaining open at depth
- Approximately 63% of the planned first-pass drill holes at the Central/ Southern niobium target have been completed, with samples from a further five diamond drill holes received by ALS Laboratories for analysis; results expected mid-December
- These results represent the first two holes from the Company's planned drilling programme within the extensive ~7km diameter (~39km²) Bailundo Carbonatite Complex

CEO and Managing Director, Stephen Wetherall, will host an investor webinar today, Tuesday 24 November 2026, at 10.30am AWST/ 1.30pm AEDT to discuss the results and plans ahead at the Bailundo Project. Shareholders and interested investors are invited to register via the link: https://us02web.zoom.us/webinar/register/WN_SwJL_iWkR-qiA_dvwupbeg.

Connected Minerals' Chief Executive Officer and Managing Director, Stephen Wetherall, commented: *"These are exceptional first results from our initial Bailundo drilling campaign, with both drill holes intersecting more than 80 metres of high-grade niobium mineralisation from surface, including substantial intervals grading more than 2% and 3% Nb_2O_5.*

"Of particular significance is the close correlation between our first drill hole and historical drill hole SB02, providing growing confidence in the quality of the newly acquired historical dataset and our geological understanding of this extensive mineralised carbonatite system. Our drilling so far has targeted the near-surface weathered profile and has not yet tested the full depth extent of the mineralisation encountered in SB02 down to 205.5m.

"We are also greatly encouraged by the consistency of the overall mineralised intervals and grades between the first two holes, together with the significant niobium grades encountered below the targeted weathered profile, particularly in our second hole. These results highlight the potential for a mineralised system extending beyond the near-surface weathered profile and into the underlying carbonatite itself. The associated rare earth grades are also encouraging, particularly given that our dedicated drilling programme at the Northern REE target is yet to commence.

"With further assays pending, drilling continuing and a substantial portion of the broader carbonatite complex yet to be systematically tested, we are excited by the opportunity emerging at Bailundo."

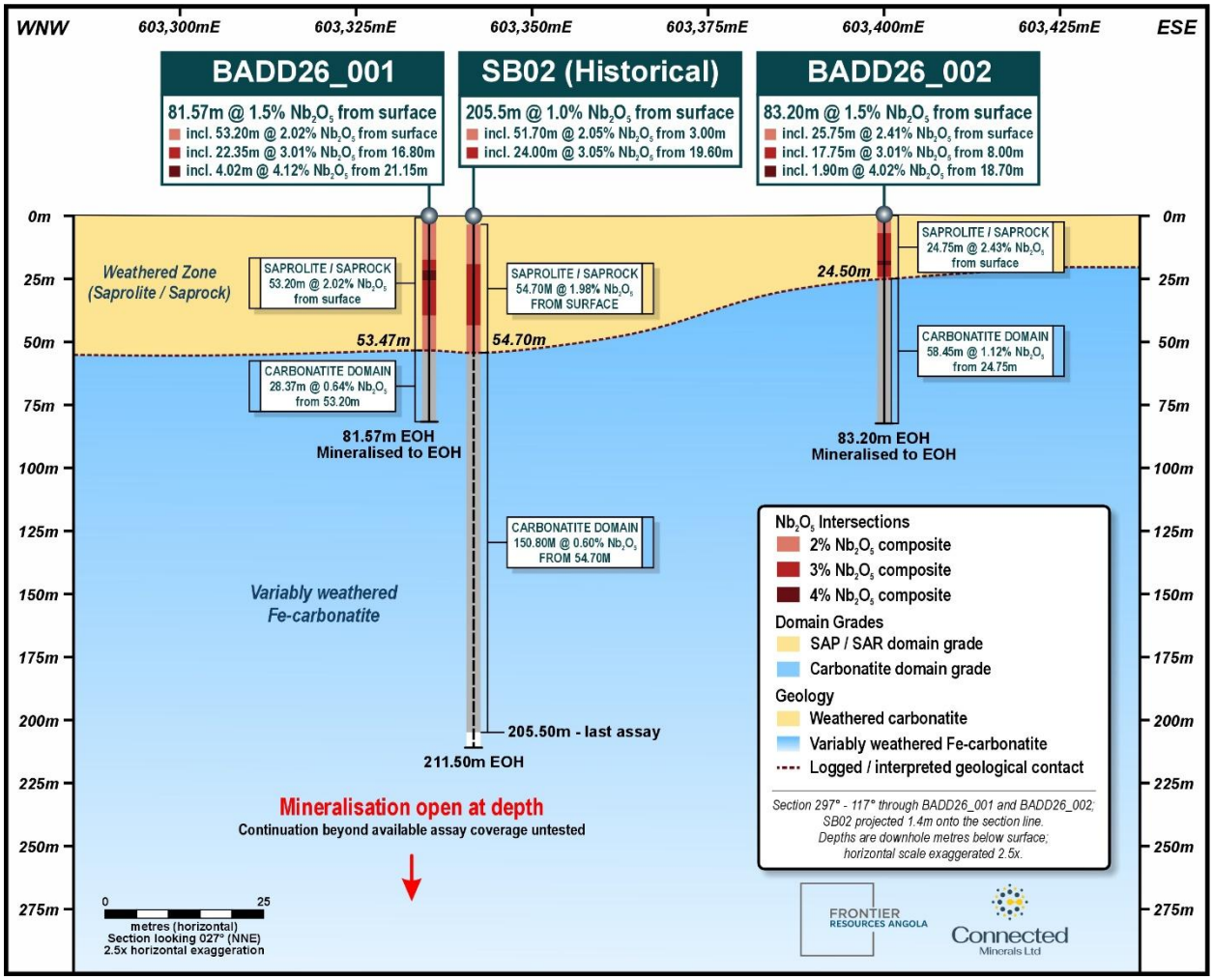

Figure 1 – Comparative geological and niobium mineralisation profiles for historical drill hole SB02 and diamond drill holes BADD26_001 and BADD26_002 at Bailundo. Cross-section 297°–117° with 2.5× horizontal exaggeration. All grades expressed as Nb_2O_5. Geological contacts and assay domain boundaries are approximate. All intervals are reported as downhole lengths

Connected Minerals Ltd (**ASX:CML**) ("Connected" or "the Company") is pleased to announce the first assay results from its maiden diamond drilling programme at the Bailundo Niobium and Rare Earth Carbonatite Project ("Bailundo" or "the Project") in Angola, in which the Company holds an 80% interest (Figures 1 and 3).

The first two diamond drill holes, BADD26_001 and BADD26_002, have returned broad, high-grade niobium intersections from surface within the Central/ Southern niobium ("Nb") target.

Both holes intersected higher-grade Nb mineralisation exceeding 2% Nb_2O_5 within the weathered carbonatite profile, with mineralisation continuing into the underlying variably weathered and fresh Fe-carbonatite.

The results provide important validation of the historical drilling results announced on 27 October 2026 and further support the Company's exploration strategy at Bailundo, which is targeting near-surface, high-grade Nb mineralisation.

These initial results are being incorporated into the Company's geological interpretation and used to guide subsequent drilling across the priority Nb target.

First Diamond Drilling Results

The Company's maiden drilling programme commenced in September 2026, initially focusing on the Central/ Southern Nb target identified through analysis of the historical exploration dataset, the Company's surface geochemical sampling and ground geophysical surveys (Figure 2).

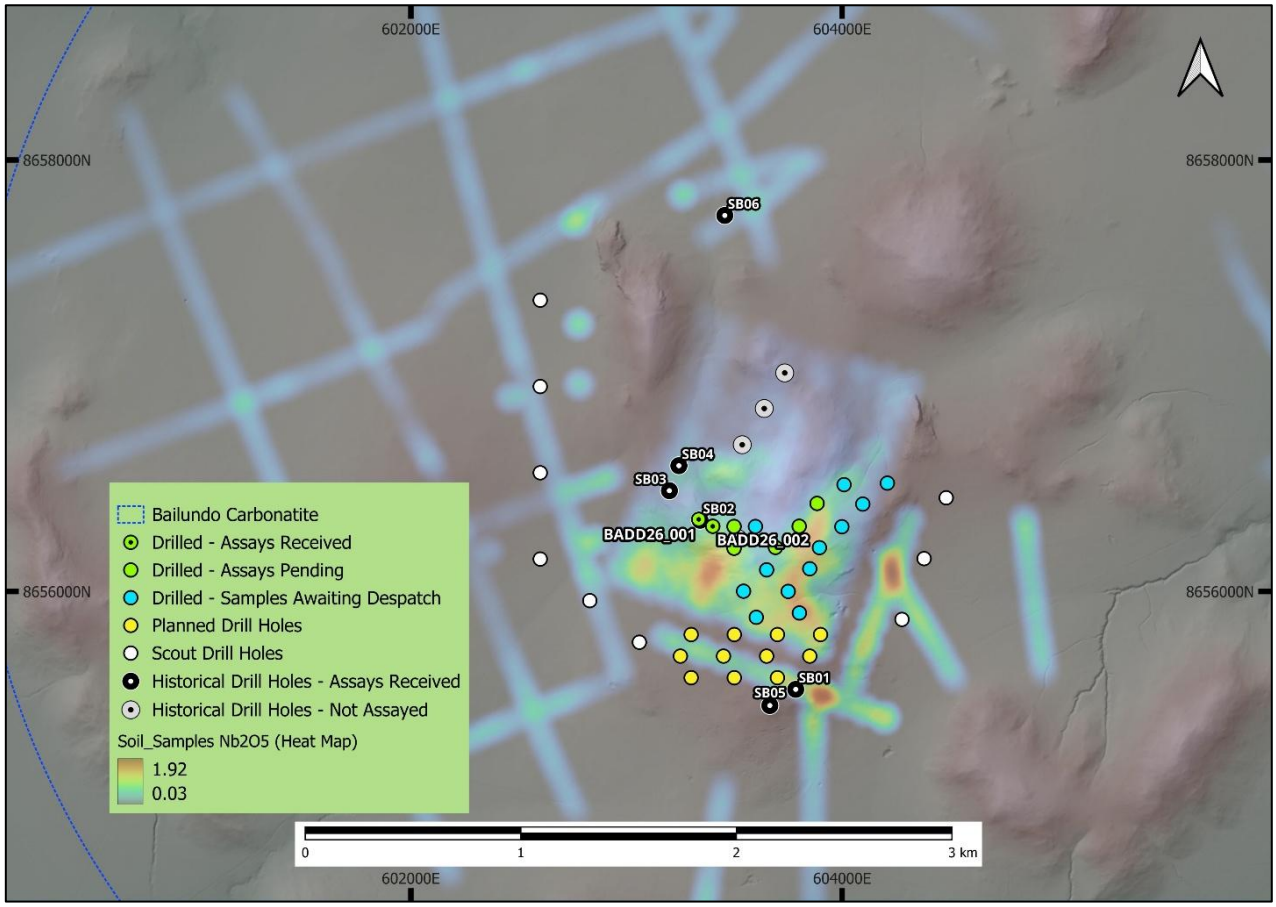

Figure 2 – Bailundo Carbonatite Complex showing the Central/ Southern Nb target, historical and validation soil sampling (Nb_2O_5 assay heat map), historical drill collars and first-pass drilling locations (WGS84, UTM Zone 33S)

Historical surface geochemistry identified an extensive Nb anomaly across the Central and Southern portions of the Bailundo Carbonatite Complex, with 118 soil samples returning grades ≥0.5% Nb_2O_5 and a peak reported value of 1.43% Nb_2O_5. Subsequent validation surface sampling highlighted additional areas of elevated Nb grades, up to 1.92% Nb_2O_5, particularly within the southeastern portion of the complex.

The Company's current drilling programme is designed to evaluate the lateral extent, grade distribution and continuity of near-surface mineralisation across the targeted weathered carbonatite profile at the priority Central/ Southern Nb target.

The initial drilling is being undertaken on a nominal 200m × 200m grid, with subsequent infill drilling planned on a nominal 100m × 100m grid, subject to results and operating conditions.

The programme includes select twin holes to assess the reproducibility of historical drilling results, together with systematic drilling designed to establish the distribution, thickness, grade and geological controls of the Nb mineralisation.

BADD26_001 - Historical Drilling Twin Hole

BADD26_001 was drilled as a twin of historical diamond drill hole SB02, which returned one of the most significant Nb intersections in the historical drilling programme.

BADD26_001 returned:

- **81.6m @ 1.5% Nb_2O_5 from surface to end of hole ("EOH")**, including:
  - **53.20m @ 2.02% Nb_2O_5 from surface**, including
  - **22.35m @ 3.01% Nb_2O_5** from 16.80m, including
  - **4.02m @ 4.12% Nb_2O_5** from 21.15m

The higher-grade mineralisation is associated with the weathered carbonatite profile, with mineralisation continuing into the underlying variably weathered Fe-carbonatite, which returned:

- **28.37m @ 0.64% Nb_2O_5** from 53.20m.

The results demonstrate a strong degree of consistency with the near-surface, high-grade Nb mineralisation intersected in historical drill hole SB02.

BADD26_002

BADD26_002 returned:

- **83.2m @ 1.5% Nb_2O_5 from surface to EOH**, including:
  - **25.75m @ 2.41% Nb_2O_5 from surface**, including
  - **17.75m @ 3.01% Nb_2O_5** from 8.00m, including
  - **1.90m @ 4.02% Nb_2O_5** from 18.70m

Whilst the weathered profile encountered in BADD26_002 is shallower than that encountered in BADD26_001, the underlying variably weathered Fe-carbonatite returned significant Nb grades, including:

- **58.45m @ 1.12% Nb_2O_5** from 24.75m.

The results demonstrate that significant Nb mineralisation is not confined to the weathered profile and highlight the importance of assessing both the weathered profile and the underlying variably weathered Fe-carbonatite-hosted mineralisation as drilling progresses.

All 165 primary drill core samples across the first two holes returned significant Nb grades, with a minimum individual sample grade of 0.46% Nb_2O_5. All samples exceeded the 0.20% Nb_2O_5 reporting threshold, with the complete primary sample assay dataset presented in Appendix 2.

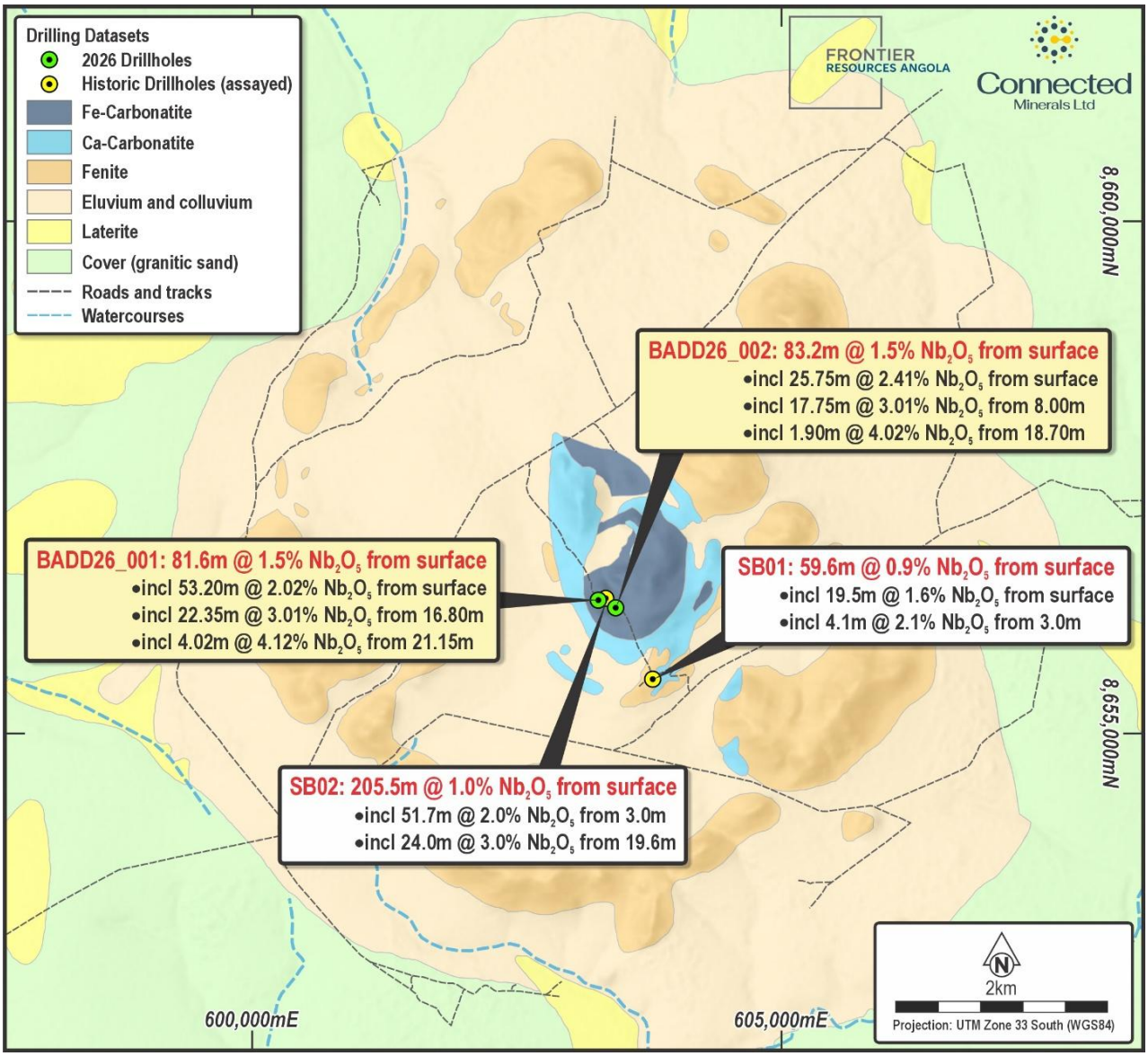

Figure 3 – Geological map of the Bailundo Carbonatite Complex showing historical and current diamond drill hole locations and selected significant niobium (Nb_2O_5) intersections (WGS84, UTM Zone 33S)

Reported higher-grade assay composites are distinguished from geological domain averages. Geological domain averages are calculated using assay interval boundaries that most closely approximate the logged geological contacts. Consequently, grade-based composites may extend across geological domain boundaries, as illustrated in Figure 1.

Historical Drilling Validation and Geochemical Targeting

The Company's maiden drilling programme has been guided by the historical exploration database, comprising ten diamond drill holes totalling 3,414.4m, 1,089 soil samples, 458 rock-chip samples, geological mapping, geological logs, core photographs, laboratory records and associated technical studies across the Bailundo Carbonatite Complex.

BADD26_001 was drilled as a twin of historical diamond hole SB02, with the new hole located approximately 7m from the historical collar, specifically to test the reproducibility of the high-grade weathered profile mineralisation in SB02**.**

The results demonstrate a strong correlation in the position, thickness and grade of the higher-grade Nb mineralisation encountered in both holes.

Historical hole SB02 returned:

- **205.5m @ 1.0% Nb_2O_5 from surface**, including:
  - **51.70m @ 2.05% Nb_2O_5** from 3.00m* and
  - **24.00m @ 3.05% Nb_2O_5** from 19.60m

BADD26_001 returned:

- **81.6m @ 1.5% Nb_2O_5 from surface**, including:
  - **53.20m @ 2.02% Nb_2O_5** from surface and
  - **22.35m @ 3.01% Nb_2O_5** from 16.80m

** Historical drill hole SB02 results are derived from the assay data disclosed in the Company's ASX announcement dated 27 October 2026[1]. The 51.70m @ 2.05% Nb_2O_5 intersection from 3.00m has been recalculated from the previously disclosed individual sample assay results to facilitate direct comparison with the higher-grade mineralisation intersected in BADD26_001. All intersections are length-weighted averages and are reported as downhole lengths.*

This close correlation provides important initial validation of the historical assay results in the vicinity of SB02 and supports the Company's use of the historical exploration database to guide systematic drilling and geological interpretation. BADD26_001 was deliberately terminated at 81.57m whilst still within mineralisation, whereas historical drill hole SB02 extended to 211.50m, with assays available to 205.50m.

Further twin drilling and assessment of the historical data will assist in determining the suitability of the historical results for incorporation into future geological and resource models.

Weathering Profile and Mineralisation

The variable thickness of the weathered profile is consistent with the results of the ground geophysical surveys, which identified heterogeneous and locally exceptionally deep weathering across parts of the carbonatite complex.

Whilst the thickness of the weathered profile varies between the two new drill holes, both returned average weathered domain grades exceeding 2% Nb_2O_5. The higher Nb grades observed within the weathered profiles are consistent with supergene enrichment of Nb through weathering of the host carbonatite.

Importantly, BADD26_002 returned an average grade of 1.12% Nb_2O_5 over 58.45m within the underlying variably weathered Fe-carbonatite, demonstrating the potential for significant primary or less-weathered carbonatite-hosted mineralisation in addition to the higher-grade weathered mineralisation.

The current Nb-focused drilling is designed to evaluate the thickness, grade and lateral continuity of near-surface Nb mineralisation within the weathered carbonatite profile. Both drill holes were deliberately terminated whilst still within Nb mineralisation, with the deeper carbonatite-hosted mineralisation therefore remaining an additional exploration opportunity.

[1] Refer to ASX announcement dated 27 October 2026, "Extensive High-Grade Mineralisation in Historical Data".

Further drilling, geological logging, mineralogical investigations and metallurgical studies will be required to better understand the controls on mineralisation, the relationship between the different mineralisation domains and their potential for geometallurgical processing.

Rare Earths and Associated Mineralisation

The Bailundo Carbonatite Complex hosts multiple commodities of interest, including Nb, rare earth elements ("REE"), gallium and phosphates. Historical exploration and the Company's surface geochemical sampling have identified distinct areas of Nb and REE enrichment.

In addition to niobium, both holes returned significant rare earth element oxide mineralisation. BADD26_001 returned:

- 81.6m @ 1.2% total rare earth oxides ("TREO") from surface to EOH, including
  - 51.20m @ 1.65% TREO from 2.00m, including
  - 3.00m @ 3.35% TREO from 27.17m.

BADD26_002 returned:

- 83.2m @ 0.7% TREO from surface to EOH, including
  - 26.75m @ 1.10% TREO from surface, and
  - 19.00m @ 0.92% TREO from 64.2m to EOH, with heavy rare earth oxides ("HREO", including yttrium) making up approximately 27% of TREO in the lower interval. Within this lower interval, yttrium is the dominant heavy oxide at approximately 12% of TREO, with dysprosium ("Dy") and terbium ("Tb") oxides together contributing a further approximately 4% of TREO (Dy_2O_3 3.3%; Tb_4O_7 0.9%).

NdPr oxides comprised approximately 21% to 23% of TREO across the full length of both holes.

Whilst the initial phase of the Company's drilling programme is focused on the Central/ Southern Nb target, drill samples are being assessed for a broader suite of elements to further characterise the mineralisation and inform ongoing exploration and technical studies.

Drilling at the Northern REE target is expected to commence following the mobilisation of additional diamond drilling rigs to site, as noted below.

Ongoing Exploration Programme

Diamond drilling continues at Bailundo, with the ~3,000m of initial drilling planned for the Central/ Southern Nb target. To date, 19 of the 30 planned first-pass drill holes (~63%) at the Nb target have been completed.

Additional diamond drilling rigs have been secured and are presently being mobilised to site, enabling drilling to also commence at the Northern REE target. Drilling has been sequenced to maximise coverage ahead of the approaching wet season and remains subject to operating conditions.

The ongoing programme is designed to:

- Establish the lateral and vertical distribution of Nb and REE mineralisation.
- Assess the thickness, grade and continuity of the higher-grade weathered mineralisation.
- Characterise the extent and grade of mineralisation within the underlying carbonatite.
- Further assess and validate the historical drilling dataset.

- Obtain representative drill core for density, mineralogical and preliminary metallurgical investigations.
- Progress the geological understanding of the Project towards a maiden Mineral Resource Estimate, subject to sufficient drilling, data validation and satisfaction of the requirements of the JORC Code.

Samples from a further five diamond drill holes have been received by ALS Laboratories in Ireland, with assay results expected to be reported in mid-December following validation and interpretation.

Investor Webinar

Chief Executive Officer and Managing Director, Stephen Wetherall, will be hosting a webinar today, Tuesday 24 November, to discuss the Bailundo results.

Webinar Details:

Date: Tuesday 24th November 2026

Time: 1.30pm AEDT/ 10.30am AWST

Register here to attend the webinar:

https://us02web.zoom.us/webinar/register/WN_SwJL_iWkR-qiA_dvwupbeg

Written questions can be sent prior to the webinar to awillis@nwrcommunications.com.au or asked during the webinar via a moderated Q&A session.

This announcement has been authorised for release by the Board of Directors.

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Previously Reported Information and Competent Person's Statement

Certain exploration results and information relating to the Bailundo Project were previously reported in the Company's ASX announcements dated 4 May 2026, 30 July 2026, 7 & 11 August 2026, 14 September 2026 and 27 October 2026. The Company confirms that it is not aware of any new information or data that materially affects the information previously reported in those announcements.

This announcement also includes historical Exploration Results derived from the geological and exploration database recently acquired by the Company's Angolan subsidiary, Frontier Resources Angola, Limitada. These results are disclosed on the basis of the available historical records and subject to the sampling, analytical, verification and other limitations detailed in the JORC Table 1 accompanying the Company's ASX announcement dated 27 October 2026. The historical Exploration Results do not constitute a Mineral Resource or Ore Reserve estimate.

The information in this announcement relating to Bailundo Exploration Results and proposed exploration activities is based on, and fairly represents, information compiled by Mr Warrick Clent, BSc (Geol), a member of The Australasian Institute of Mining and Metallurgy and a Non-Executive

Director of Connected Minerals Limited. Mr Clent has sufficient experience relevant to the style of mineralisation, type of deposit and activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. Mr Clent consents to the inclusion in this announcement of the matters based on his information in the form and context in which they appear.

Forward-Looking Statements

This announcement contains forward-looking statements. Forward-looking statements are subject to a variety of risks and uncertainties that could cause actual events or results to differ materially from those expressed or implied. These risks include, but are not limited to, exploration outcomes, regulatory approvals, funding availability and commodity price fluctuations. There is no certainty that forward-looking events will occur within the anticipated timeframe.

About Connected Minerals Limited

Connected Minerals Limited (**ASX:CML**) is an Australian-headquartered critical minerals company focused on the exploration of niobium, rare earths and uranium. The Company holds an indirect 80% interest in the Bailundo Carbonatite Project in Angola, a large-scale carbonatite complex prospective for niobium and rare earth elements, through its wholly-owned subsidiary Frontier Group CRM Pty Ltd. Connected also holds a portfolio of exploration assets in Namibia and Western Australia.

Appendix 1

Drill Hole Collar Details

Bailundo Nb–REE Carbonatite Project, Angola - Drill holes BADD26_001 & BADD26_002

Hole ID	Easting (m)	Northing (m)	RL (m)	Azimuth (°)	Dip (°)	End of hole depth (m)	Assayed interval (m)
BADD26_001	603,335	8,656,334	1,789	–	−90	81.57	0.00–81.57
BADD26_002	603,400	8,656,302	1,791	–	−90	83.20	0.00–83.20

Coordinates are WGS84, UTM Zone 33 South; RLs are WGS84 ellipsoidal heights. Collars (easting, northing and RL) were surveyed with a Trimble R2 GNSS receiver using Trimble RTX CenterPoint corrections (estimated accuracy 1.6 cm). Both holes were drilled vertically (dip −90°); azimuth is not applicable. Both holes were sampled and assayed from surface to end of hole.

Appendix 2

Detailed Drill Hole Assay Results

Bailundo Nb–REE Carbonatite Project, Angola - Drill holes BADD26_001 & BADD26_002

1. Reporting Criteria and Cut-off Grades

Samples are reported where EITHER the Nb_2O_5 grade OR the total rare-earth oxide ("TREO") grade meets the applicable cut-off.

Sample type	Nb_2O_5 cut-off	TREO cut-off
Diamond drill core	≥ 0.20 %	≥ 1.00 %

2. Stoichiometric oxide conversion factors

TREO is the sum of the stoichiometric oxides of La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu and Y (Sc is excluded). Ce is expressed as Ce_2O_3, consistent with Appendix 1 of the Company's ASX Announcement dated 27 October 2026. NdPr is calculated as Nd_2O_3 + Pr_6O_{11}. Nb_2O_5 and Ta_2O_5 are calculated from elemental Nb and Ta respectively. The ppm → % conversion divides by 10,000 after multiplication by the oxide factor.

Oxide	Factor	Oxide	Factor
La_2O_3	1.1728	Ce_2O_3	1.1713
Pr_6O_{11}	1.2082	Nd_2O_3	1.1664
Sm_2O_3	1.1596	Eu_2O_3	1.1579
Gd_2O_3	1.1526	Tb_4O_7	1.1762
Dy_2O_3	1.1477	Ho_2O_3	1.1455
Er_2O_3	1.1435	Tm_2O_3	1.1421
Yb_2O_3	1.1387	Lu_2O_3	1.1372
Y_2O_3	1.2699	Nb_2O_5	1.4305
Ta_2O_5	1.2211		

3. Source-file register

Dataset	Samples above cut-off	Source (lab job / COA)
Drill Core (2026, BADD26_001–BADD26_002)	165 / 165	ALS lab job OH26391604

Grand total: 165 samples above cut-off out of 165 lab-assayed records (100.0 %). A further 28 samples in the same lab job are QC insertions (not assigned to drill intervals in the drillhole file) and are excluded.

4. Summary - samples above cut-off

Dataset	Cut-off (Nb_2O_5 / TREO)	Lab-assayed n	Above cut-off n	Pass rate
Drill Core (2026, BADD26_001 & BADD26_002)	0.20 % / 1.00 %	165	165	100.0 %
TOTAL		**165**	**165**	**100.0 %**

Drill Core (2026, BADD26_001 & BADD26_002)

Source: ALS lab job OH26391604 | Cut-off applied: Nb_2O_5 ≥ 0.20 % OR TREO ≥ 1.00 % | n = 165 samples above cut-off

The tables below list every sample in the Drill Core (2026, BADD26_001 & BADD26_002) dataset whose calculated Nb_2O_5 grade met or exceeded 0.20 %, OR whose stoichiometric TREO grade met or exceeded 1.00 %. For each passing sample the complete assay suite reported by the laboratory is presented across two tables - Table A covering depth interval, Nb/Ta grades and the full REE suite, and Table B covering major oxides, other trace elements and actinides. Both tables share the same row order. Cells shaded soft yellow in Table A mark the Nb_2O_5 value that caused the sample to pass; cells shaded soft green mark the TREO value that caused the sample to pass; cells shaded soft blue report the stoichiometric NdPr (Nd_2O_3 + Pr_6O_{11}) grade for context. Sample preparation was at ALS Okahandja (Namibia) with ME-MS81h, ME-ICP06h and OA-GRA05 finished at ALS Loughrea (Ireland). Results below the detection limit are shown as reported on the certificate (e.g. <0.03); no below-detection results affect the Nb_2O_5, TREO or NdPr grades. All samples from both holes are listed, whether they passed on Nb_2O_5, TREO or both. QC insertions are excluded. Intervals are down-hole.

Table A — Sample/ Interval/ Nb-Ta/ REE suite

Table A. Every Drill Core (2026, BADD26_001 & BADD26_002) sample that passed the cut-off (Nb_2O_5 ≥ 0.20 % or TREO ≥ 1.00 %). Columns show hole and down-hole interval, elemental Nb and Ta (ppm), the four stoichiometric summary grades (Nb_2O_5, Ta_2O_5, TREO, NdPr), and the full REE suite (La → Lu + Y). Yellow shading = Nb_2O_5 triggered the pass; green shading = TREO triggered the pass.

Sample		Interval		Nb/ Ta/ Summary grades						REE (LREE)					REE (HREE+Y)									
Hole	Sample ID	From (m)	To (m)	Nb (ppm)	Ta (ppm)	Nb_2O_5 (%)	Ta_2O_5 (%)	TREO (%)	NdPr (%)	La (ppm)	Ce (ppm)	Pr (ppm)	Nd (ppm)	Sm (ppm)	Eu (ppm)	Gd (ppm)	Tb (ppm)	Dy (ppm)	Ho (ppm)	Er (ppm)	Tm (ppm)	Yb (ppm)	Lu (ppm)	Y (ppm)
BADD26_001	63001	0.00	1.00	5,660	0.80	0.810	0.0001	0.588	0.177	707.0	1,875	314.0	1,190	174.0	55.3	173.5	23.2	102.0	14.7	30.4	3.39	16.7	1.89	317.0
BADD26_001	63002	1.00	2.00	4,650	0.80	0.665	0.0001	0.776	0.227	874.0	2,760	412.0	1,520	214.0	62.8	192.5	22.8	97.8	15.2	31.9	3.49	15.8	2.07	369.0
BADD26_001	63003	2.00	3.00	5,770	1.20	0.825	0.0001	1.272	0.403	1,250	4,650	716.0	2,710	385.0	101.5	260.0	30.3	118.0	15.7	32.3	3.37	17.8	2.04	524.0
BADD26_001	63004	3.00	4.00	7,140	0.90	1.021	0.0001	1.946	0.572	2,120	7,300	1,045	3,820	541.0	142.0	373.0	45.9	186.5	24.8	51.6	5.77	29.7	3.56	854.0
BADD26_001	63005	4.00	5.00	9,050	0.80	1.295	0.0001	1.221	0.273	1,950	4,280	528.0	1,795	327.0	107.0	314.0	42.0	179.5	24.0	49.4	5.16	27.8	3.27	738.0
BADD26_001	63006	5.00	6.00	8,330	1.30	1.192	0.0002	1.265	0.291	1,995	4,610	559.0	1,920	323.0	102.5	287.0	39.0	162.5	22.0	43.7	4.74	23.7	2.93	655.0
BADD26_001	63007	6.00	7.00	8,540	0.70	1.222	0.0001	1.868	0.300	5,150	6,730	632.0	1,920	317.0	99.0	273.0	33.1	131.5	18.4	36.4	4.10	21.3	2.26	527.0
BADD26_001	63008	7.00	8.00	11,600	2.30	1.659	0.0003	2.273	0.399	5,820	8,550	815.0	2,580	425.0	128.0	324.0	38.1	148.5	18.8	37.9	4.54	24.0	2.77	449.0
BADD26_001	63009	8.00	9.00	11,750	1.10	1.681	0.0001	1.855	0.412	3,330	6,930	803.0	2,700	433.0	134.5	376.0	50.3	207.0	27.5	56.3	6.30	33.1	3.81	690.0
BADD26_001	63011	9.00	10.00	7,170	1.30	1.026	0.0002	1.293	0.324	1,930	5,030	634.0	2,120	311.0	90.3	251.0	32.0	127.5	16.4	32.7	3.80	20.5	2.25	406.0
BADD26_001	63012	10.00	11.00	7,500	1.20	1.073	0.0001	1.273	0.313	1,905	4,540	598.0	2,060	367.0	118.0	333.0	42.6	170.5	22.8	46.5	5.45	29.1	3.34	581.0
BADD26_001	63013	11.00	12.00	9,620	1.10	1.376	0.0001	1.801	0.348	3,900	6,820	708.0	2,250	372.0	127.0	354.0	41.7	160.0	21.1	41.6	4.75	26.6	3.11	499.0
BADD26_001	63014	12.00	13.00	8,230	0.80	1.177	0.0001	2.352	0.408	5,880	8,890	868.0	2,600	350.0	110.5	325.0	42.0	177.0	25.7	54.2	5.80	30.3	3.51	657.0
BADD26_001	63016	13.00	14.00	6,830	0.80	0.977	0.0001	1.291	0.341	2,150	4,410	647.0	2,250	325.0	99.0	287.0	35.7	146.0	20.6	40.5	4.60	23.2	2.81	533.0
BADD26_001	63017	14.00	15.00	8,960	0.70	1.282	0.0001	1.544	0.324	2,670	5,330	646.0	2,110	361.0	123.5	372.0	56.9	265.0	38.8	83.8	9.06	47.8	5.61	984.0
BADD26_001	63018	15.00	16.00	9,340	2.00	1.336	0.0002	1.323	0.295	2,420	4,710	575.0	1,935	345.0	116.0	326.0	40.1	156.0	20.6	41.3	4.76	24.2	2.86	536.0
BADD26_001	63019	16.00	16.80	16,300	1.70	2.332	0.0002	1.083	0.206	1,930	3,410	406.0	1,345	283.0	114.5	334.0	43.8	199.5	32.1	81.5	11.2	67.4	8.14	911.0
BADD26_001	63021	16.80	17.30	19,250	1.40	2.754	0.0002	1.213	0.230	2,240	4,190	464.0	1,490	312.0	127.5	396.0	46.6	180.5	25.8	57.8	7.13	41.0	5.25	719.0
BADD26_001	63022	17.30	18.15	14,550	1.70	2.081	0.0002	1.311	0.297	2,240	4,680	580.0	1,945	333.0	118.5	345.0	40.9	154.5	21.3	44.9	5.11	29.5	3.42	603.0
BADD26_001	63023	18.15	19.15	10,150	1.10	1.452	0.0001	0.891	0.119	807.0	5,070	256.0	759.0	132.0	42.0	112.0	16.6	70.7	10.6	25.9	3.48	21.9	2.36	260.0
BADD26_001	63024	19.15	20.15	13,900	1.20	1.988	0.0001	1.489	0.312	2,380	5,970	638.0	2,010	327.0	107.0	297.0	39.2	161.5	22.5	47.9	5.99	33.8	4.02	616.0
BADD26_001	63025	20.15	21.15	14,300	1.40	2.046	0.0002	0.887	0.109	856.0	5,050	248.0	678.0	121.5	41.4	109.0	17.4	78.6	11.7	29.9	4.26	27.4	3.18	277.0
BADD26_001	63026	21.15	22.15	27,700	1.40	3.962	0.0002	0.992	0.108	1,085	5,700	306.0	607.0	123.5	45.6	106.0	21.8	99.5	14.0	33.7	4.94	31.3	3.62	267.0
BADD26_001	63027	22.15	23.15	30,400	1.40	4.349	0.0002	0.933	0.120	1,355	4,890	351.0	666.0	135.5	54.0	116.5	22.0	91.9	10.9	25.4	3.72	24.0	2.61	195.0
BADD26_001	63028	23.15	24.15	28,500	1.60	4.077	0.0002	1.660	0.375	3,480	5,260	784.0	2,400	485.0	215.0	604.0	66.0	200.0	20.6	40.4	4.99	28.9	3.34	539.0
BADD26_001	63029	24.15	25.17	28,600	1.70	4.091	0.0002	1.637	0.356	3,640	4,540	722.0	2,300	495.0	227.0	704.0	83.7	272.0	29.2	55.5	6.46	36.8	4.41	802.0
BADD26_001	63031	25.17	26.17	22,000	1.50	3.147	0.0002	1.830	0.367	3,730	5,550	715.0	2,410	484.0	240.0	840.0	104.0	359.0	40.1	74.3	8.08	43.0	5.15	956.0
BADD26_001	63032	26.17	27.17	26,100	2.00	3.734	0.0002	1.611	0.270	3,510	4,830	528.0	1,770	371.0	196.5	846.0	102.0	362.0	44.6	86.5	9.38	44.9	5.78	985.0
BADD26_001	63033	27.17	28.17	19,800	1.30	2.832	0.0002	3.111	0.476	7,130	11,300	1,035	3,010	449.0	202.0	823.0	118.0	472.0	62.2	121.0	11.8	56.6	6.80	1,630
BADD26_001	63034	28.17	29.17	19,500	1.10	2.789	0.0001	3.311	0.455	9,020	12,200	1,005	2,860	387.0	165.5	553.0	83.2	346.0	43.8	86.8	9.45	42.5	5.14	1,340
BADD26_001	63036	29.17	30.17	18,400	0.70	2.632	0.0001	3.640	0.507	10,050	13,500	1,135	3,170	394.0	161.0	556.0	88.8	382.0	47.6	93.3	10.2	52.9	6.61	1,310
BADD26_001	63037	30.17	31.10	19,900	1.30	2.847	0.0002	1.574	0.278	3,120	5,420	560.0	1,800	339.0	152.5	496.0	66.4	269.0	32.7	66.1	7.72	38.2	5.22	988.0
BADD26_001	63038	31.10	32.15	19,350	1.20	2.768	0.0001	1.433	0.261	2,880	4,990	521.0	1,700	325.0	139.0	431.0	54.5	211.0	26.3	54.9	6.42	33.8	4.36	792.0
BADD26_001	63039	32.15	33.15	19,850	1.30	2.840	0.0002	1.674	0.302	3,360	5,880	598.0	1,970	355.0	147.0	471.0	63.2	253.0	32.3	68.2	8.06	43.6	5.55	961.0
BADD26_001	63041	33.15	34.15	21,700	1.70	3.104	0.0002	1.519	0.284	2,970	5,370	566.0	1,850	352.0	150.0	467.0	59.3	224.0	27.4	54.6	6.32	33.2	4.10	773.0

Sample		Interval		Nb/ Ta/ Summary grades						REE (LREE)					REE (HREE+Y)									
Hole	Sample ID	From (m)	To (m)	Nb (ppm)	Ta (ppm)	Nb_2O_5 (%)	Ta_2O_5 (%)	TREO (%)	NdPr (%)	La (ppm)	Ce (ppm)	Pr (ppm)	Nd (ppm)	Sm (ppm)	Eu (ppm)	Gd (ppm)	Tb (ppm)	Dy (ppm)	Ho (ppm)	Er (ppm)	Tm (ppm)	Yb (ppm)	Lu (ppm)	Y (ppm)
BADD26_001	63042	34.15	35.15	25,500	1.10	3.648	0.0001	1.858	0.304	4,290	6,700	643.0	1,940	362.0	160.5	502.0	62.4	230.0	27.5	54.3	6.11	31.4	4.08	785.0
BADD26_001	63043	35.15	36.15	18,150	0.90	2.596	0.0001	1.365	0.247	2,570	4,730	491.0	1,605	302.0	130.5	408.0	54.0	221.0	30.4	73.7	10.6	61.9	8.09	893.0
BADD26_001	63044	36.15	37.15	22,900	1.10	3.276	0.0001	2.136	0.350	4,670	7,320	698.0	2,280	419.0	189.0	611.0	83.6	351.0	45.6	93.8	11.1	55.7	7.00	1,300
BADD26_001	63045	37.15	38.15	20,800	1.20	2.975	0.0001	2.040	0.383	3,700	6,960	749.0	2,510	416.0	173.0	565.0	85.9	395.0	54.7	115.5	13.5	67.2	8.38	1,490
BADD26_001	63046	38.15	39.15	20,000	1.60	2.861	0.0002	2.466	0.405	5,110	8,870	855.0	2,590	436.0	193.5	648.0	97.4	425.0	56.0	111.5	11.9	55.2	6.56	1,470
BADD26_001	63047	39.15	40.20	17,350	0.80	2.482	0.0001	1.611	0.294	2,970	5,640	591.0	1,905	391.0	177.0	555.0	73.8	292.0	36.9	71.7	7.07	32.3	3.69	935.0
BADD26_001	63048	40.20	41.20	10,800	<0.5	1.545	<0.0001	2.178	0.398	4,370	7,890	786.0	2,600	445.0	179.0	556.0	74.2	306.0	39.4	80.9	9.47	46.9	5.65	1,115
BADD26_001	63049	41.20	42.20	8,420	<0.5	1.204	<0.0001	1.403	0.270	2,490	4,860	530.0	1,770	313.0	127.0	408.0	59.6	261.0	35.2	69.7	7.63	35.2	4.20	938.0
BADD26_001	63051	42.20	43.20	7,730	<0.5	1.106	<0.0001	1.810	0.337	3,090	6,450	675.0	2,190	361.0	146.0	480.0	75.7	346.0	46.6	96.2	11.0	54.1	6.80	1,320
BADD26_001	63052	43.20	44.20	9,880	0.50	1.413	0.0001	1.655	0.310	2,890	6,160	631.0	2,000	318.0	121.5	392.0	60.5	276.0	37.9	77.8	8.16	38.7	4.45	1,030
BADD26_001	63053	44.20	45.20	18,350	1.00	2.625	0.0001	1.587	0.284	2,500	5,260	559.0	1,855	322.0	130.0	416.0	66.9	346.0	57.0	143.5	19.2	99.1	12.2	1,635
BADD26_001	63054	45.20	46.20	9,580	0.70	1.370	0.0001	1.465	0.294	2,700	5,500	596.0	1,905	300.0	111.5	336.0	45.9	184.0	23.8	49.6	5.53	29.3	3.45	660.0
BADD26_001	63056	46.20	47.20	8,970	<0.5	1.283	<0.0001	1.324	0.272	2,280	4,940	541.0	1,775	280.0	101.5	309.0	43.1	178.5	24.6	53.3	6.98	36.2	4.55	677.0
BADD26_001	63057	47.20	48.20	5,960	<0.5	0.853	<0.0001	1.333	0.280	2,290	5,030	550.0	1,835	318.0	113.5	321.0	41.7	161.5	21.1	43.2	5.20	26.3	3.43	578.0
BADD26_001	63058	48.20	49.20	7,030	0.70	1.006	0.0001	1.447	0.266	2,150	4,580	511.0	1,755	433.0	184.0	561.0	82.4	372.0	49.1	97.8	11.2	55.0	6.89	1,400
BADD26_001	63059	49.20	50.20	6,940	<0.5	0.993	<0.0001	1.621	0.317	2,300	5,080	587.0	2,110	481.0	188.5	571.0	89.1	437.0	59.8	121.0	13.3	67.4	8.89	1,605
BADD26_001	63061	50.20	51.10	8,280	0.60	1.184	0.0001	1.769	0.367	2,600	5,640	664.0	2,460	575.0	212.0	599.0	82.7	385.0	53.4	108.5	12.2	58.8	7.83	1,530
BADD26_001	63062	51.10	52.20	9,760	15.4	1.396	0.0019	1.049	0.214	1,355	3,140	377.0	1,445	484.0	196.0	509.0	59.4	244.0	32.7	64.4	7.63	35.2	4.56	935.0
BADD26_001	63063	52.20	53.20	8,620	17.2	1.233	0.0021	1.083	0.235	1,655	3,310	394.0	1,605	580.0	206.0	494.0	48.4	182.0	22.5	46.0	5.47	27.1	3.60	629.0
BADD26_001	63064	53.20	54.20	5,490	6.00	0.785	0.0007	0.446	0.120	473.0	1,055	160.0	861.0	374.0	115.0	254.0	24.6	90.8	11.1	22.7	2.72	14.6	1.91	331.0
BADD26_001	63065	54.20	55.17	4,490	2.70	0.642	0.0003	0.550	0.160	485.0	1,140	196.0	1,165	469.0	138.0	314.0	32.0	130.5	17.1	34.8	4.48	21.8	2.94	519.0
BADD26_001	63066	55.17	56.27	3,780	0.60	0.541	0.0001	0.415	0.158	175.0	744.0	171.0	1,180	384.0	100.0	224.0	23.2	91.5	12.3	24.8	3.00	16.8	1.95	370.0
BADD26_001	63067	56.27	57.17	3,990	<0.5	0.571	<0.0001	0.373	0.115	237.0	728.0	135.0	850.0	350.0	95.1	205.0	21.9	93.4	13.3	26.9	3.26	16.2	2.01	388.0
BADD26_001	63068	57.17	58.17	4,420	0.70	0.632	0.0001	0.458	0.114	545.0	1,065	151.0	824.0	360.0	102.0	223.0	24.9	104.5	15.5	30.8	3.69	19.2	2.53	412.0
BADD26_001	63069	58.17	59.30	4,970	0.60	0.711	0.0001	0.665	0.211	516.0	1,640	296.0	1,500	447.0	127.5	293.0	34.4	141.0	20.5	40.7	4.22	19.0	2.51	561.0
BADD26_001	63071	59.30	60.57	4,570	0.60	0.654	0.0001	0.563	0.228	149.0	1,045	272.0	1,670	456.0	126.0	279.0	32.7	137.5	19.9	37.4	4.09	17.5	2.10	524.0
BADD26_001	63072	60.57	61.57	3,700	0.60	0.529	0.0001	0.509	0.207	107.0	793.0	235.0	1,530	435.0	117.0	263.0	33.4	145.5	21.3	42.2	4.54	21.8	2.55	564.0
BADD26_001	63073	61.57	62.57	3,650	1.20	0.522	0.0001	0.472	0.185	135.0	699.0	200.0	1,375	438.0	117.0	259.0	30.7	135.0	20.3	39.5	4.49	21.7	2.53	525.0
BADD26_001	63074	62.57	63.57	4,630	1.40	0.662	0.0002	0.502	0.191	113.0	883.0	226.0	1,400	404.0	115.0	266.0	34.5	147.5	22.3	43.4	4.68	22.6	2.77	570.0
BADD26_001	63076	63.57	64.60	4,920	0.70	0.704	0.0001	0.523	0.168	238.0	1,170	229.0	1,205	373.0	110.0	263.0	34.1	150.5	21.9	42.9	4.58	21.8	2.71	563.0
BADD26_001	63077	64.60	65.60	4,620	0.60	0.661	0.0001	0.304	0.087	85.0	335.0	85.4	657.0	322.0	95.3	225.0	30.5	134.0	19.6	37.8	4.26	20.7	2.47	512.0
BADD26_001	63078	65.60	66.57	4,170	0.50	0.597	0.0001	0.300	0.091	78.0	287.0	86.2	690.0	353.0	101.5	226.0	27.5	115.5	17.7	36.6	3.87	19.3	2.34	490.0
BADD26_001	63079	66.57	67.60	4,140	<0.5	0.592	<0.0001	0.252	0.083	51.0	252.0	73.8	634.0	355.0	92.6	216.0	20.5	80.4	11.1	22.5	2.50	13.2	1.48	311.0
BADD26_001	63081	67.60	68.60	4,610	0.70	0.659	0.0001	0.351	0.105	78.0	374.0	101.5	794.0	415.0	122.0	284.0	34.6	138.0	19.6	37.7	4.40	21.2	2.40	536.0
BADD26_001	63082	68.60	69.57	3,840	0.50	0.549	0.0001	0.257	0.084	58.0	291.0	77.0	643.0	341.0	96.1	204.0	21.6	82.9	11.9	22.1	2.58	11.8	1.39	313.0
BADD26_001	63083	69.57	70.60	4,130	<0.5	0.591	<0.0001	0.377	0.119	103.0	585.0	135.0	884.0	401.0	116.5	264.0	31.2	123.5	17.7	34.1	3.68	18.3	2.33	474.0
BADD26_001	63084	70.60	71.50	3,700	0.70	0.529	0.0001	0.432	0.127	186.0	726.0	148.5	935.0	421.0	125.5	296.0	35.8	145.5	20.3	37.4	4.23	21.4	2.65	550.0
BADD26_001	63085	71.50	72.57	3,850	0.80	0.551	0.0001	0.440	0.125	317.0	820.0	153.0	912.0	346.0	101.5	240.0	33.0	146.0	21.5	41.7	4.44	22.0	2.86	560.0
BADD26_001	63086	72.57	73.60	4,860	3.60	0.695	0.0004	0.516	0.135	415.0	1,050	174.0	977.0	329.0	105.0	274.0	41.5	186.5	27.2	50.3	5.40	26.5	3.38	696.0
BADD26_001	63087	73.60	74.60	4,850	1.00	0.694	0.0001	0.370	0.121	131.0	508.0	128.0	908.0	340.0	99.9	236.0	30.8	127.0	19.2	39.5	4.42	21.9	2.78	532.0
BADD26_001	63088	74.60	75.57	5,840	1.10	0.835	0.0001	0.506	0.153	310.0	1,085	199.0	1,105	354.0	105.0	291.0	33.9	145.5	20.1	42.1	4.85	25.2	3.12	560.0
BADD26_001	63089	75.57	76.65	6,650	0.50	0.951	0.0001	0.553	0.168	251.0	1,030	215.0	1,220	376.0	113.0	325.0	40.6	183.5	27.0	59.7	6.92	38.0	4.57	782.0
BADD26_001	63091	76.65	77.70	4,840	0.50	0.692	0.0001	0.406	0.140	148.0	766.0	171.5	1,020	313.0	92.2	219.0	28.8	124.0	17.7	34.0	4.12	20.0	2.32	474.0
BADD26_001	63092	77.70	78.67	4,850	<0.5	0.694	<0.0001	0.380	0.127	144.0	716.0	157.0	924.0	277.0	84.8	207.0	28.6	125.0	18.2	34.8	4.06	20.0	2.51	468.0
BADD26_001	63093	78.67	79.67	4,570	<0.5	0.654	<0.0001	0.427	0.135	186.0	741.0	168.5	984.0	290.0	88.4	224.0	33.6	153.0	23.4	47.2	5.29	26.0	3.13	632.0
BADD26_001	63094	79.67	80.52	4,680	0.70	0.669	0.0001	0.737	0.198	918.0	2,200	310.0	1,380	329.0	100.5	243.0	32.7	137.0	19.6	36.7	4.38	20.6	2.32	522.0
BADD26_001	63096	80.52	81.57	3,250	0.50	0.465	0.0001	0.599	0.179	564.0	1,570	269.0	1,260	286.0	85.4	218.0	31.9	145.5	22.0	42.9	4.52	21.1	2.81	551.0
BADD26_002	63097	0.00	1.00	7,730	0.50	1.106	0.0001	1.486	0.347	2,600	5,370	663.0	2,290	409.0	123.5	352.0	42.5	167.5	21.1	39.6	4.02	21.4	2.35	539.0
BADD26_002	63098	1.00	2.00	6,780	1.30	0.970	0.0002	0.908	0.277	1,240	2,600	446.0	1,910	366.0	114.0	299.0	35.3	139.0	19.2	37.6	3.76	19.1	2.46	490.0
BADD26_002	63099	2.00	3.00	6,110	0.90	0.874	0.0001	0.729	0.208	870.0	2,020	320.0	1,455	350.0	115.5	294.0	37.0	136.0	17.4	30.9	3.17	16.2	1.92	521.0
BADD26_002	63101	3.00	4.00	8,040	0.80	1.150	0.0001	1.131	0.266	1,715	3,670	448.0	1,815	386.0	133.0	389.0	46.5	186.5	22.9	44.6	4.78	22.7	2.58	719.0
BADD26_002	63102	4.00	5.00	8,340	<0.5	1.193	<0.0001	1.048	0.242	1,565	3,520	417.0	1,645	360.0	123.5	350.0	41.8	167.0	21.0	39.3	3.91	17.7	2.05	632.0
BADD26_002	63103	5.00	6.00	8,270	0.70	1.183	0.0001	1.125	0.236	1,895	3,700	414.0	1,595	366.0	128.5	371.0	45.2	186.0	23.9	46.7	4.85	23.7	2.75	751.0
BADD26_002	63104	6.00	7.00	5,820	<0.5	0.833	<0.0001	0.599	0.173	518.0	1,580	246.0	1,230	314.0	100.5	280.0	34.4	145.0	19.8	40.5	4.46	22.3	2.84	542.0

Sample		Interval		Nb/ Ta/ Summary grades						REE (LREE)					REE (HREE+Y)									
Hole	Sample ID	From (m)	To (m)	Nb (ppm)	Ta (ppm)	Nb_2O_5 (%)	Ta_2O_5 (%)	TREO (%)	NdPr (%)	La (ppm)	Ce (ppm)	Pr (ppm)	Nd (ppm)	Sm (ppm)	Eu (ppm)	Gd (ppm)	Tb (ppm)	Dy (ppm)	Ho (ppm)	Er (ppm)	Tm (ppm)	Yb (ppm)	Lu (ppm)	Y (ppm)
BADD26_002	63105	7.00	8.00	9,190	0.50	1.315	0.0001	2.734	0.373	7,720	10,000	779.0	2,390	474.0	161.5	473.0	60.0	251.0	32.2	60.2	5.82	26.9	2.96	834.0
BADD26_002	63106	8.00	9.00	12,200	0.90	1.745	0.0001	1.420	0.353	2,340	5,070	626.0	2,380	398.0	126.0	353.0	41.1	152.0	18.9	35.3	3.82	18.0	2.40	520.0
BADD26_002	63107	9.00	10.00	13,300	1.10	1.903	0.0001	1.027	0.268	1,375	3,430	454.0	1,830	351.0	117.0	336.0	39.8	156.5	20.1	40.2	4.00	19.9	2.24	554.0
BADD26_002	63108	10.00	11.00	12,750	<0.5	1.824	<0.0001	0.888	0.268	766.0	2,770	420.0	1,865	386.0	127.0	359.0	42.8	164.0	20.2	38.2	4.18	20.5	2.37	555.0
BADD26_002	63109	11.00	11.60	16,200	0.50	2.317	0.0001	1.239	0.252	2,220	4,280	453.0	1,695	387.0	140.0	420.0	49.6	188.5	23.1	43.4	4.49	21.0	2.60	604.0
BADD26_002	63111	11.60	12.60	15,300	0.50	2.189	0.0001	1.210	0.229	2,250	4,210	427.0	1,520	337.0	126.5	400.0	49.7	192.5	24.4	49.6	5.22	26.1	3.16	658.0
BADD26_002	63112	12.60	13.60	21,200	0.60	3.033	0.0001	1.315	0.273	2,180	4,690	516.0	1,805	323.0	129.0	437.0	58.7	223.0	26.3	50.2	5.02	25.6	3.11	705.0
BADD26_002	63113	13.60	14.60	17,700	0.50	2.532	0.0001	1.159	0.266	1,745	4,150	478.0	1,785	338.0	125.0	401.0	49.7	176.0	20.3	36.9	3.90	19.6	2.40	525.0
BADD26_002	63114	14.60	15.60	19,250	0.80	2.754	0.0001	1.135	0.238	1,850	3,900	429.0	1,595	363.0	143.0	464.0	54.3	188.5	21.4	39.3	3.74	18.8	2.39	577.0
BADD26_002	63116	15.60	16.70	26,300	1.80	3.762	0.0002	0.800	0.162	1,120	2,440	290.0	1,090	301.0	145.5	462.0	53.5	190.5	21.0	39.1	3.96	20.3	2.52	612.0
BADD26_002	63117	16.70	17.70	29,400	1.50	4.206	0.0002	0.956	0.154	1,785	2,910	283.0	1,025	334.0	175.5	597.0	67.5	222.0	24.1	41.0	4.30	20.8	2.51	635.0
BADD26_002	63118	17.70	18.70	23,400	1.00	3.347	0.0001	0.947	0.148	1,660	2,870	275.0	985.0	322.0	161.0	561.0	71.7	256.0	28.3	49.5	4.96	24.5	2.73	762.0
BADD26_002	63119	18.70	19.65	28,200	1.50	4.034	0.0002	0.807	0.127	1,165	2,090	222.0	860.0	342.0	167.5	564.0	73.8	285.0	34.4	61.8	6.26	29.1	3.73	929.0
BADD26_002	63121	19.65	20.60	28,000	1.10	4.005	0.0001	1.451	0.201	2,770	4,300	387.0	1,325	417.0	229.0	821.0	111.0	444.0	54.0	96.2	8.79	39.6	4.47	1,295
BADD26_002	63122	20.60	21.60	23,800	0.90	3.405	0.0001	0.892	0.158	1,430	2,520	270.0	1,075	406.0	182.5	588.0	68.1	235.0	26.5	46.3	4.38	20.2	2.55	698.0
BADD26_002	63123	21.60	22.65	27,400	1.40	3.920	0.0002	1.079	0.174	1,850	3,260	322.0	1,155	405.0	196.5	657.0	79.9	288.0	32.2	55.3	5.04	23.4	2.94	824.0
BADD26_002	63124	22.65	23.75	21,900	1.50	3.133	0.0002	0.988	0.175	1,600	2,790	303.0	1,190	428.0	195.0	629.0	74.7	269.0	30.5	52.7	4.83	22.9	2.35	791.0
BADD26_002	63125	23.75	24.75	27,000	1.70	3.862	0.0002	0.890	0.163	1,185	2,420	274.0	1,115	482.0	219.0	663.0	75.0	262.0	29.6	51.7	4.93	22.9	2.62	751.0
BADD26_002	63126	24.75	25.75	12,850	2.40	1.838	0.0003	0.764	0.136	1,030	1,900	218.0	940.0	395.0	173.0	559.0	70.2	268.0	30.7	54.9	5.27	24.1	2.76	800.0
BADD26_002	63127	25.75	26.75	10,400	10.4	1.488	0.0013	1.074	0.178	1,340	2,610	290.0	1,225	568.0	246.0	759.0	99.1	411.0	51.6	95.0	9.31	44.0	5.19	1,330
BADD26_002	63128	26.75	27.70	5,750	3.80	0.823	0.0005	0.552	0.119	510.0	1,130	155.5	860.0	401.0	145.0	434.0	54.2	216.0	25.9	45.9	4.78	22.8	2.76	665.0
BADD26_002	63129	27.70	28.75	3,370	<0.5	0.482	<0.0001	0.265	0.078	119.0	327.0	74.2	596.0	310.0	91.9	241.0	26.5	100.5	12.2	21.9	2.28	11.9	1.32	313.0
BADD26_002	63131	28.75	29.70	3,480	<0.5	0.498	<0.0001	0.271	0.085	85.0	296.0	77.4	652.0	342.0	95.2	245.0	27.4	101.5	12.4	22.8	2.44	12.1	1.30	327.0
BADD26_002	63132	29.70	30.80	3,370	<0.5	0.482	<0.0001	0.239	0.071	88.0	206.0	60.1	545.0	309.0	89.1	232.0	25.4	95.1	11.6	21.8	2.35	11.8	1.37	323.0
BADD26_002	63133	30.80	31.80	4,130	<0.5	0.591	<0.0001	0.198	0.053	63.0	160.0	43.2	413.0	255.0	78.0	208.0	24.5	93.0	11.6	21.5	2.17	12.0	1.32	293.0
BADD26_002	63134	31.80	32.80	3,650	<0.5	0.522	<0.0001	0.339	0.101	93.0	293.0	92.2	768.0	411.0	130.0	348.0	39.2	152.5	18.2	35.5	3.68	18.0	2.18	466.0
BADD26_002	63136	32.80	33.90	3,880	0.60	0.555	0.0001	0.334	0.113	54.0	283.0	102.0	864.0	427.0	136.0	335.0	38.8	141.0	17.6	31.3	3.41	16.5	1.73	381.0
BADD26_002	63137	33.90	34.90	6,690	1.10	0.957	0.0001	0.302	0.046	58.0	1,275	56.5	336.0	173.5	63.6	170.5	22.8	87.6	11.4	21.9	2.71	13.6	1.48	266.0
BADD26_002	63138	34.90	35.90	4,390	0.70	0.628	0.0001	0.194	0.028	34.0	814.0	34.6	201.0	111.5	41.2	116.0	15.6	61.0	7.81	14.9	1.87	10.6	1.17	180.0
BADD26_002	63139	35.90	36.95	3,620	0.60	0.518	0.0001	0.186	0.031	27.0	668.0	35.1	228.0	129.0	46.0	135.5	17.9	67.3	8.73	16.4	2.00	10.0	1.20	187.0
BADD26_002	63141	36.95	37.90	4,170	0.60	0.597	0.0001	0.262	0.046	38.0	1,055	59.4	337.0	158.5	53.5	166.5	20.9	82.5	10.6	20.4	2.33	11.2	1.24	211.0
BADD26_002	63142	37.90	38.90	4,340	0.60	0.621	0.0001	0.293	0.040	35.0	1,460	55.9	284.0	127.0	45.9	132.0	18.8	75.8	10.1	20.0	2.36	13.2	1.40	209.0
BADD26_002	63143	38.90	39.90	4,370	0.60	0.625	0.0001	0.355	0.031	38.0	2,060	42.4	220.0	120.0	45.1	128.0	19.6	80.3	10.4	20.7	2.52	14.0	1.51	215.0
BADD26_002	63144	39.90	41.00	4,460	0.80	0.638	0.0001	0.248	0.061	120.0	645.0	75.1	443.0	193.0	63.3	177.5	20.4	76.4	9.94	18.2	2.00	10.6	1.15	249.0
BADD26_002	63145	41.00	42.00	3,540	1.30	0.506	0.0002	0.154	0.035	56.0	340.0	42.3	254.0	142.5	47.5	125.5	16.1	62.1	8.40	15.9	1.76	9.40	1.07	183.0
BADD26_002	63146	42.00	43.00	3,680	<0.5	0.526	<0.0001	0.166	0.040	56.0	305.0	49.7	295.0	165.0	53.1	133.5	17.6	69.8	9.49	18.9	2.22	11.8	1.43	213.0
BADD26_002	63147	43.00	44.00	4,380	0.80	0.627	0.0001	0.351	0.086	263.0	487.0	106.0	628.0	322.0	106.5	275.0	33.0	133.5	19.1	37.1	4.45	25.9	3.26	518.0
BADD26_002	63148	44.00	45.00	6,670	0.80	0.954	0.0001	0.574	0.170	612.0	937.0	227.0	1,220	574.0	182.0	429.0	43.0	146.0	17.8	29.7	3.23	17.2	2.08	439.0
BADD26_002	63149	45.00	46.00	6,320	1.10	0.904	0.0001	0.417	0.120	377.0	755.0	153.0	870.0	429.0	136.5	325.0	32.2	105.0	12.4	21.3	2.25	11.8	1.22	314.0
BADD26_002	63151	46.00	47.00	10,450	5.40	1.495	0.0007	0.905	0.237	1,080	1,620	350.0	1,670	709.0	247.0	647.0	72.6	265.0	34.1	62.1	6.66	32.8	3.52	873.0
BADD26_002	63152	47.00	48.00	12,600	1.20	1.802	0.0001	0.548	0.160	667.0	1,105	268.0	1,090	410.0	147.0	356.0	39.4	132.5	15.6	26.8	3.06	15.8	1.84	379.0
BADD26_002	63153	48.00	49.00	7,840	1.90	1.122	0.0002	0.382	0.119	306.0	494.0	146.5	871.0	414.0	140.0	345.0	35.2	115.0	13.6	22.8	2.63	13.6	1.49	329.0
BADD26_002	63154	49.00	50.00	8,130	1.90	1.163	0.0002	0.218	0.037	120.0	744.0	61.2	254.0	142.0	57.3	146.5	19.9	74.0	8.83	16.0	2.02	11.6	1.35	195.0
BADD26_002	63156	50.00	51.00	8,090	1.00	1.157	0.0001	0.205	0.034	127.0	708.0	57.3	231.0	132.5	52.0	135.0	18.5	67.9	8.09	14.8	1.90	10.2	1.22	174.0
BADD26_002	63157	51.00	52.00	9,490	1.20	1.358	0.0001	0.258	0.055	225.0	910.0	108.5	361.0	156.5	52.7	120.5	16.5	60.7	7.22	13.7	1.67	9.80	1.10	152.0
BADD26_002	63158	52.00	53.00	7,440	0.90	1.064	0.0001	0.229	0.073	183.0	397.0	121.0	501.0	226.0	72.6	157.0	17.9	64.6	7.76	14.8	1.74	10.6	1.21	171.0
BADD26_002	63159	53.00	54.00	8,510	0.90	1.217	0.0001	0.235	0.068	164.0	410.0	105.0	477.0	207.0	68.3	162.5	20.1	77.5	9.83	19.2	2.32	12.9	1.50	254.0
BADD26_002	63161	54.00	55.00	9,410	0.60	1.346	0.0001	0.234	0.074	198.0	309.0	123.5	507.0	223.0	72.9	155.0	19.4	75.2	9.98	19.7	2.35	13.4	1.53	251.0
BADD26_002	63162	55.00	56.00	6,020	0.60	0.861	0.0001	0.211	0.049	130.0	427.0	74.4	346.0	187.5	67.2	158.0	19.5	73.3	9.42	19.1	2.45	14.1	1.70	253.0
BADD26_002	63163	56.00	57.00	6,890	1.20	0.986	0.0001	0.223	0.048	139.0	696.0	76.1	329.0	156.5	57.6	135.5	17.1	63.3	7.56	15.1	2.00	12.4	1.35	188.0
BADD26_002	63164	57.00	58.10	7,290	1.20	1.043	0.0001	0.270	0.067	194.0	777.0	110.5	459.0	184.0	67.3	149.0	19.7	73.5	9.16	17.1	2.41	13.8	1.63	212.0
BADD26_002	63165	58.10	59.20	6,260	0.70	0.895	0.0001	0.213	0.057	137.0	421.0	87.4	400.0	172.5	63.0	142.5	20.2	78.1	9.70	20.5	2.84	15.4	1.85	236.0
BADD26_002	63166	59.20	60.20	6,260	0.80	0.895	0.0001	0.260	0.057	104.0	685.0	78.5	407.0	216.0	82.4	190.5	25.1	94.2	11.6	23.0	3.17	18.0	2.13	266.0
BADD26_002	63167	60.20	61.25	5,200	0.80	0.744	0.0001	0.259	0.058	127.0	612.0	84.2	414.0	206.0	77.4	177.5	25.9	103.0	13.1	26.1	3.49	17.8	2.11	301.0

Sample		Interval		Nb/ Ta/ Summary grades						REE (LREE)							REE (HREE+Y)								
Hole	Sample ID	From (m)	To (m)	Nb (ppm)	Ta (ppm)	Nb_2O_5 (%)	Ta_2O_5 (%)	TREO (%)	NdPr (%)	La (ppm)	Ce (ppm)	Pr (ppm)	Nd (ppm)	Sm (ppm)	Eu (ppm)	Gd (ppm)	Tb (ppm)	Dy (ppm)	Ho (ppm)	Er (ppm)	Tm (ppm)	Yb (ppm)	Lu (ppm)	Y (ppm)
BADD26_002	63168	61.25	62.20	6,210	<0.5	0.888	<0.0001	0.372	0.074	143.0	1,025	105.0	524.0	260.0	103.5	261.0	39.0	165.0	20.0	38.5	4.25	20.0	2.37	443.0
BADD26_002	63169	62.20	63.20	9,330	<0.5	1.335	<0.0001	0.399	0.105	234.0	1,125	175.0	715.0	249.0	91.2	220.0	31.7	128.5	15.0	28.9	3.20	16.2	1.95	352.0
BADD26_002	63171	63.20	64.20	7,230	<0.5	1.034	<0.0001	0.313	0.088	171.0	615.0	135.0	617.0	241.0	85.9	211.0	29.4	122.5	14.5	28.8	3.04	14.0	1.68	364.0
BADD26_002	63172	64.20	65.20	11,200	0.80	1.602	0.0001	0.935	0.293	690.0	1,955	419.0	2,080	692.0	249.0	673.0	74.3	266.0	29.8	51.6	4.80	22.4	2.62	737.0
BADD26_002	63173	65.20	66.20	10,950	<0.5	1.566	<0.0001	1.210	0.396	806.0	2,990	556.0	2,820	853.0	306.0	786.0	84.9	279.0	30.2	51.0	4.88	23.0	2.91	707.0
BADD26_002	63174	66.20	67.30	10,600	0.50	1.516	0.0001	0.603	0.173	354.0	1,720	269.0	1,205	387.0	136.5	347.0	44.0	163.5	18.9	35.3	3.49	17.9	2.13	424.0
BADD26_002	63176	67.30	68.20	10,750	<0.5	1.538	<0.0001	0.510	0.125	277.0	1,915	216.0	851.0	260.0	95.1	242.0	31.1	114.0	13.1	25.5	2.62	14.0	1.77	283.0
BADD26_002	63177	68.20	69.20	13,650	0.50	1.953	0.0001	1.089	0.329	1,025	2,280	505.0	2,300	679.0	260.0	710.0	86.8	319.0	37.4	67.2	6.45	33.1	4.10	926.0
BADD26_002	63178	69.20	70.20	11,550	1.10	1.652	0.0001	1.372	0.357	1,660	3,430	521.0	2,520	757.0	291.0	852.0	95.8	350.0	40.1	70.7	6.80	33.6	4.03	1,025
BADD26_002	63179	70.20	71.20	11,700	1.00	1.674	0.0001	1.299	0.304	1,740	3,230	434.0	2,160	686.0	266.0	835.0	95.1	354.0	42.3	72.4	6.79	33.9	4.26	1,065
BADD26_002	63181	71.20	72.20	12,250	0.80	1.752	0.0001	0.860	0.223	764.0	1,560	260.0	1,645	608.0	236.0	709.0	78.9	298.0	36.0	63.5	6.12	32.4	4.02	986.0
BADD26_002	63182	72.20	73.20	11,300	<0.5	1.616	<0.0001	0.655	0.165	466.0	1,055	170.0	1,240	533.0	200.0	588.0	66.7	250.0	29.6	52.3	5.06	25.2	3.02	859.0
BADD26_002	63183	73.20	74.20	11,500	<0.5	1.645	<0.0001	0.710	0.142	880.0	1,715	204.0	1,005	451.0	182.5	517.0	58.7	212.0	24.2	42.0	4.19	21.4	2.69	703.0
BADD26_002	63184	74.20	75.20	9,360	<0.5	1.339	<0.0001	0.591	0.145	384.0	1,285	209.0	1,030	370.0	162.0	490.0	55.4	207.0	24.1	43.5	4.38	22.2	2.57	714.0
BADD26_002	63185	75.20	76.20	12,100	<0.5	1.731	<0.0001	0.704	0.195	396.0	1,700	291.0	1,370	374.0	153.5	529.0	60.9	227.0	26.1	47.6	4.52	21.8	2.84	763.0
BADD26_002	63186	76.20	77.20	9,670	<0.5	1.383	<0.0001	0.576	0.166	217.0	1,105	214.0	1,200	355.0	131.0	481.0	57.4	224.0	27.2	48.3	4.44	21.6	2.76	784.0
BADD26_002	63187	77.20	78.20	7,910	1.10	1.132	0.0001	1.111	0.301	676.0	3,180	491.0	2,070	416.0	153.0	608.0	79.6	342.0	43.8	78.5	7.14	35.7	4.48	1,215
BADD26_002	63188	78.20	79.20	9,320	<0.5	1.333	<0.0001	0.805	0.202	582.0	2,400	344.0	1,375	286.0	109.0	401.0	57.0	251.0	33.6	60.0	5.49	27.2	3.39	876.0
BADD26_002	63189	79.20	80.20	9,110	1.90	1.303	0.0002	1.150	0.244	1,375	3,680	439.0	1,640	374.0	151.0	478.0	65.4	281.0	41.0	77.7	6.94	35.9	4.47	1,090
BADD26_002	63191	80.20	81.20	9,040	1.70	1.293	0.0002	0.911	0.196	1,035	2,760	337.0	1,330	390.0	154.0	464.0	55.3	209.0	26.6	49.3	4.88	24.3	3.17	877.0
BADD26_002	63192	81.20	82.20	12,150	<0.5	1.738	<0.0001	1.079	0.214	1,175	3,300	390.0	1,430	384.0	170.5	552.0	74.8	307.0	39.0	73.6	7.23	37.5	4.54	1,185
BADD26_002	63193	82.20	83.20	13,150	0.60	1.881	0.0001	1.259	0.244	1,340	4,490	455.0	1,620	377.0	155.5	517.0	72.3	297.0	37.2	67.1	6.34	32.5	4.07	1,195

Table B — Majors / Other trace elements / Actinides

Table B. Major oxides (ME-ICP06h ICP-AES, weight-%; Total by TOT-ICP06h; LOI at 1000 °C by OA-GRA05), other trace elements and actinides (ME-MS81h, ppm) for the same 165 cut-off-passing drill-core samples (ALS lab job OH26391604).

Sample		Major oxides															Other trace elements						Actinides	
Hole	Sample ID	SiO_2 (%)	Al_2O_3 (%)	Fe_2O_3 (%)	CaO (%)	MgO (%)	Na_2O (%)	K_2O (%)	Cr_2O_3 (%)	TiO_2 (%)	MnO (%)	P_2O_5 (%)	SrO (%)	BaO (%)	LOI (%)	Total (%)	Ga (ppm)	Hf (ppm)	Rb (ppm)	Sn (ppm)	W (ppm)	Zr (ppm)	Th (ppm)	U (ppm)
BADD26_001	63001	1.98	0.47	71.60	0.03	0.23	<0.03	<0.02	<0.002	4.42	5.22	0.41	0.02	5.03	9.28	98.69	18.0	<1	2.00	18.0	30.0	10.0	709.0	8.10
BADD26_001	63002	2.16	0.54	71.90	0.03	0.21	<0.03	<0.02	<0.002	2.98	4.61	0.61	0.02	6.77	8.96	98.79	15.0	<1	1.00	15.0	25.0	10.0	907.0	7.30
BADD26_001	63003	1.86	0.97	72.30	0.07	0.19	<0.03	<0.02	<0.002	4.21	4.31	1.26	0.02	4.10	9.07	98.36	18.0	<1	2.00	22.0	39.0	20.0	1,765	7.50
BADD26_001	63004	1.88	0.85	66.70	0.09	0.14	<0.03	<0.02	<0.002	3.23	3.26	1.37	0.03	9.85	8.44	95.84	16.0	<1	2.00	22.0	29.0	30.0	2,790	12.8
BADD26_001	63005	2.02	1.52	66.00	0.07	0.13	<0.03	<0.02	<0.002	4.01	2.72	1.55	0.03	8.99	9.59	96.63	21.0	<1	2.00	32.0	57.0	30.0	1,565	11.5
BADD26_001	63006	2.00	1.02	69.90	0.06	0.15	<0.03	<0.02	<0.002	4.98	4.29	1.14	0.02	6.63	8.70	98.89	17.0	<1	2.00	30.0	37.0	30.0	1,525	10.2
BADD26_001	63007	1.86	0.84	68.50	0.04	0.09	<0.03	<0.02	<0.002	4.39	3.51	0.98	0.03	9.69	7.52	97.45	19.0	<1	5.00	30.0	34.0	20.0	1,440	7.40
BADD26_001	63008	2.14	0.99	69.00	0.03	0.10	<0.03	0.04	0.002	5.36	3.58	1.00	<0.01	6.30	7.81	96.35	20.0	<1	5.00	35.0	39.0	50.0	1,880	8.70
BADD26_001	63009	1.94	0.94	69.90	0.04	0.14	<0.03	0.02	<0.002	6.36	4.37	0.98	<0.01	4.69	8.11	97.49	20.0	<1	5.00	41.0	39.0	50.0	1,850	8.80
BADD26_001	63011	2.32	0.92	69.20	0.04	0.16	<0.03	<0.02	<0.002	5.41	4.06	0.80	0.02	7.05	8.30	98.28	20.0	<1	2.00	42.0	38.0	20.0	1,385	7.80
BADD26_001	63012	2.09	0.99	64.00	0.03	0.10	<0.03	<0.02	<0.002	5.97	3.50	0.81	0.01	11.70	7.45	96.65	22.0	<1	3.00	40.0	39.0	50.0	1,415	6.80
BADD26_001	63013	1.90	0.65	70.70	0.04	0.09	<0.03	<0.02	<0.002	5.52	3.75	0.89	0.01	7.13	6.74	97.42	23.0	<1	4.00	57.0	60.0	30.0	1,405	7.70
BADD26_001	63014	1.99	0.63	70.10	0.04	0.07	<0.03	0.02	<0.002	5.36	3.71	0.99	0.01	7.43	6.91	97.26	18.0	<1	4.00	36.0	32.0	30.0	1,480	8.50
BADD26_001	63016	2.22	0.97	65.90	0.03	0.15	<0.03	<0.02	0.003	4.78	4.26	0.64	0.01	9.48	8.29	96.73	25.0	<1	3.00	40.0	36.0	30.0	1,215	7.70
BADD26_001	63017	1.98	0.91	57.70	0.05	0.12	<0.03	0.09	0.002	5.16	3.37	0.77	0.02	13.25	7.47	90.89	19.0	<1	6.00	30.0	39.0	40.0	1,590	9.70
BADD26_001	63018	2.30	0.96	64.90	0.03	0.12	<0.03	<0.02	<0.002	5.39	3.68	0.69	0.01	8.56	8.75	95.39	24.0	<1	5.00	39.0	47.0	30.0	1,365	9.80
BADD26_001	63019	1.78	0.71	46.70	0.04	0.08	<0.03	0.25	0.004	10.30	2.06	0.55	<0.01	19.40	5.87	87.74	20.0	1.00	13.0	81.0	105.0	80.0	1,290	8.90
BADD26_001	63021	1.92	0.71	51.20	0.04	0.07	<0.03	0.25	0.005	11.10	2.16	0.63	<0.01	13.90	6.54	88.53	26.0	1.00	13.0	96.0	105.0	80.0	1,330	9.20
BADD26_001	63022	2.16	0.59	62.50	0.02	0.13	<0.03	0.09	<0.002	8.69	3.24	0.61	<0.01	9.50	7.95	95.48	20.0	1.00	9.00	69.0	71.0	60.0	1,310	9.60
BADD26_001	63023	2.22	0.67	62.50	<0.02	0.11	<0.03	0.02	0.002	6.28	3.50	0.36	<0.01	11.75	7.78	95.19	24.0	<1	7.00	44.0	51.0	50.0	1,390	8.40
BADD26_001	63024	2.16	0.69	62.30	0.02	0.09	<0.03	0.11	0.002	8.08	4.07	0.53	<0.01	8.49	8.06	94.60	29.0	1.00	10.0	64.0	73.0	40.0	1,565	9.70
BADD26_001	63025	1.94	0.67	50.80	0.03	0.07	<0.03	0.11	0.003	8.11	2.62	0.22	<0.01	16.15	6.60	87.32	28.0	1.00	8.00	66.0	84.0	70.0	1,530	8.70

Sample		Major oxides															Other trace elements						Actinides	
Hole	Sample ID	SiO_2 (%)	Al_2O_3 (%)	Fe_2O_3 (%)	CaO (%)	MgO (%)	Na_2O (%)	K_2O (%)	Cr_2O_3 (%)	TiO_2 (%)	MnO (%)	P_2O_5 (%)	SrO (%)	BaO (%)	LOI (%)	Total (%)	Ga (ppm)	Hf (ppm)	Rb (ppm)	Sn (ppm)	W (ppm)	Zr (ppm)	Th (ppm)	U (ppm)
BADD26_001	63026	2.13	0.44	53.30	0.02	0.10	<0.03	0.16	0.005	15.15	2.63	0.10	<0.01	8.36	7.08	89.48	36.0	2.00	9.00	125.0	227.0	70.0	2,080	12.0
BADD26_001	63027	2.20	0.50	53.40	0.02	0.15	<0.03	0.11	0.006	16.95	2.80	0.11	<0.01	7.82	7.42	91.49	31.0	1.00	7.00	135.0	239.0	60.0	1,730	12.0
BADD26_001	63028	1.93	0.46	54.30	0.04	0.11	<0.03	0.27	0.006	16.85	2.10	0.41	<0.01	6.09	6.74	89.31	23.0	2.00	13.0	159.0	180.0	60.0	1,790	13.2
BADD26_001	63029	2.03	0.50	54.90	0.04	0.12	<0.03	0.40	0.006	17.95	2.12	0.45	<0.01	6.52	6.84	91.88	21.0	3.00	21.0	146.0	178.0	80.0	1,665	16.8
BADD26_001	63031	2.34	0.98	57.00	0.05	0.15	<0.03	0.26	0.006	13.50	2.36	0.69	<0.01	5.63	8.65	91.62	22.0	1.00	16.0	107.0	163.0	60.0	1,780	18.6
BADD26_001	63032	2.30	0.93	53.10	0.05	0.14	<0.03	0.22	0.007	15.45	1.94	0.78	<0.01	7.91	8.56	91.39	19.0	2.00	14.0	126.0	240.0	70.0	1,685	23.9
BADD26_001	63033	2.07	0.84	56.00	0.09	0.08	<0.03	0.15	0.004	10.15	3.16	1.46	<0.01	7.35	8.71	90.06	21.0	1.00	10.0	91.0	97.0	60.0	2,180	25.4
BADD26_001	63034	1.98	0.69	48.90	0.14	0.04	<0.03	0.18	0.003	9.98	3.20	1.74	<0.01	9.15	8.09	84.09	26.0	2.00	9.00	81.0	108.0	60.0	1,680	32.7
BADD26_001	63036	1.71	0.65	51.40	0.14	0.03	<0.03	0.18	0.002	8.95	2.41	1.96	<0.01	8.84	7.60	83.87	21.0	2.00	8.00	72.0	94.0	90.0	1,540	34.5
BADD26_001	63037	1.96	0.86	54.90	0.06	0.07	0.04	0.24	0.003	11.25	3.13	1.12	<0.01	7.85	7.75	89.23	23.0	2.00	11.0	96.0	128.0	70.0	1,365	16.8
BADD26_001	63038	1.90	0.82	52.40	0.05	0.09	0.04	0.25	0.002	10.60	2.99	0.98	<0.01	6.78	8.09	84.99	21.0	2.00	12.0	90.0	115.0	60.0	1,250	17.0
BADD26_001	63039	2.12	0.91	59.90	0.05	0.08	0.08	0.27	0.002	10.55	2.84	1.12	<0.01	5.41	8.16	91.49	23.0	2.00	11.0	87.0	107.0	80.0	1,505	19.4
BADD26_001	63041	2.44	0.80	56.80	0.07	0.07	0.09	0.29	0.003	11.95	2.96	1.04	<0.01	6.30	7.69	90.50	23.0	3.00	13.0	97.0	141.0	70.0	1,415	18.2
BADD26_001	63042	2.03	0.61	52.20	0.07	0.08	0.09	0.42	0.002	11.90	2.13	1.04	<0.01	9.43	7.03	87.03	14.0	3.00	18.0	90.0	116.0	90.0	1,400	18.1
BADD26_001	63043	2.18	0.81	54.00	0.06	0.05	0.11	0.25	0.002	10.15	2.15	1.04	<0.01	10.90	7.43	89.13	30.0	2.00	10.0	78.0	125.0	80.0	1,610	13.2
BADD26_001	63044	2.14	0.72	54.60	0.10	0.09	0.12	0.44	0.002	10.90	2.38	1.24	<0.01	7.87	8.30	88.90	14.0	3.00	17.0	83.0	101.0	90.0	1,825	16.5
BADD26_001	63045	2.07	0.44	55.40	0.08	0.11	0.09	0.30	0.002	9.03	2.53	1.05	<0.01	9.96	8.13	89.19	12.0	3.00	13.0	75.0	87.0	100.0	2,050	13.2
BADD26_001	63046	2.11	0.64	53.60	0.10	0.08	0.11	0.32	0.002	9.05	2.84	1.28	<0.01	9.36	7.83	87.32	14.0	3.00	15.0	65.0	86.0	90.0	2,130	13.0
BADD26_001	63047	2.28	0.76	62.30	0.07	0.09	0.12	0.40	<0.002	8.08	3.10	1.09	<0.01	4.92	8.44	91.65	18.0	2.00	14.0	79.0	77.0	70.0	1,770	11.1
BADD26_001	63048	2.02	0.49	58.90	0.12	0.05	0.11	0.24	<0.002	5.40	3.21	1.29	0.01	10.50	7.30	89.64	14.0	2.00	10.0	50.0	43.0	50.0	1,860	8.30
BADD26_001	63049	1.90	0.41	60.50	0.08	0.04	0.12	0.14	<0.002	4.87	2.26	1.03	0.02	12.15	6.64	90.16	12.0	1.00	6.00	38.0	33.0	40.0	1,350	6.30
BADD26_001	63051	1.90	0.36	61.10	0.10	0.02	0.11	0.09	<0.002	3.94	2.65	1.23	0.03	11.65	6.40	89.58	12.0	1.00	4.00	31.0	28.0	60.0	1,645	6.60
BADD26_001	63052	1.94	0.52	59.60	0.08	0.02	0.10	0.11	<0.002	5.44	4.10	1.03	0.01	10.70	6.19	89.84	13.0	1.00	5.00	38.0	39.0	40.0	1,525	7.90
BADD26_001	63053	1.98	0.54	55.40	0.07	0.03	0.11	0.22	<0.002	9.75	3.07	1.07	<0.01	11.05	6.40	89.69	13.0	2.00	9.00	69.0	86.0	80.0	1,545	11.4
BADD26_001	63054	2.19	0.55	61.60	0.06	0.03	0.10	0.08	0.002	4.89	2.97	1.08	0.01	9.75	7.04	90.35	12.0	1.00	3.00	42.0	39.0	30.0	1,440	8.10
BADD26_001	63056	1.91	0.61	59.50	0.05	0.05	0.11	0.09	<0.002	4.48	4.02	0.86	<0.01	11.15	6.74	89.57	13.0	1.00	3.00	32.0	36.0	40.0	1,420	9.10
BADD26_001	63057	1.98	0.58	56.60	0.05	0.04	0.09	0.04	<0.002	2.60	3.47	0.83	0.02	16.10	6.50	88.90	12.0	1.00	1.00	28.0	21.0	20.0	1,490	7.40
BADD26_001	63058	2.06	0.61	59.50	0.06	0.15	0.09	0.02	<0.002	3.82	2.58	0.90	0.01	11.85	8.52	90.17	13.0	1.00	1.00	31.0	42.0	60.0	2,100	7.90
BADD26_001	63059	2.34	0.88	61.00	0.07	0.20	0.10	<0.02	<0.002	3.27	3.23	0.99	0.01	9.28	9.26	90.63	14.0	1.00	1.00	31.0	33.0	70.0	2,540	8.00
BADD26_001	63061	3.15	0.69	61.90	0.08	0.25	0.07	<0.02	<0.002	4.02	2.88	0.94	<0.01	8.11	9.66	91.75	10.0	1.00	1.00	40.0	39.0	70.0	2,690	8.30
BADD26_001	63062	3.07	1.14	61.00	0.06	0.26	0.04	<0.02	0.007	5.06	1.60	1.04	<0.01	8.01	10.95	92.24	13.0	1.00	<1	51.0	59.0	80.0	2,570	11.6
BADD26_001	63063	2.64	1.99	61.50	0.06	0.23	0.11	<0.02	<0.002	3.94	1.86	2.04	0.01	8.50	11.25	94.13	22.0	1.00	1.00	40.0	43.0	70.0	2,340	11.4
BADD26_001	63064	2.88	2.47	64.10	0.04	0.27	0.13	<0.02	<0.002	2.53	1.95	2.36	0.02	7.94	11.45	96.14	26.0	1.00	<1	34.0	25.0	60.0	1,330	7.80
BADD26_001	63065	2.52	2.54	64.00	0.04	0.17	0.12	<0.02	<0.002	2.06	2.67	2.27	0.04	7.11	11.70	95.24	20.0	<1	<1	19.0	22.0	30.0	1,840	7.40
BADD26_001	63066	2.58	3.98	64.90	0.04	0.14	0.11	0.03	<0.002	1.97	3.44	3.44	0.06	5.74	10.70	97.13	29.0	<1	1.00	16.0	17.0	20.0	1,595	6.80
BADD26_001	63067	3.52	2.92	69.00	0.03	0.24	0.11	0.06	<0.002	2.17	3.00	1.42	0.03	3.33	11.45	97.28	20.0	<1	1.00	19.0	19.0	20.0	1,555	5.40
BADD26_001	63068	3.30	2.81	73.20	0.03	0.21	<0.03	<0.02	<0.002	2.24	2.47	1.15	0.03	3.54	11.10	100.08	22.0	2.00	1.00	18.0	21.0	20.0	1,835	6.80
BADD26_001	63069	3.18	1.97	72.70	0.04	0.17	<0.03	<0.02	<0.002	2.79	3.34	1.14	0.02	3.43	11.75	100.53	23.0	1.00	1.00	24.0	20.0	20.0	2,490	10.1
BADD26_001	63071	3.51	1.96	73.90	0.04	0.18	<0.03	0.02	<0.002	2.82	4.03	0.89	0.02	2.30	11.95	101.62	27.0	1.00	1.00	22.0	21.0	20.0	2,580	11.4
BADD26_001	63072	4.04	2.83	74.80	0.03	0.18	<0.03	<0.02	<0.002	2.14	3.34	0.75	0.02	2.53	11.10	101.76	22.0	1.00	1.00	16.0	19.0	20.0	2,510	8.30
BADD26_001	63073	4.53	3.29	71.70	0.03	0.19	<0.03	<0.02	<0.002	2.02	3.26	0.88	0.04	3.15	12.90	101.99	25.0	1.00	1.00	15.0	18.0	20.0	2,210	8.30
BADD26_001	63074	3.69	2.50	72.00	0.04	0.18	<0.03	<0.02	<0.002	2.51	4.05	0.78	0.05	3.29	12.10	101.19	26.0	1.00	1.00	18.0	21.0	20.0	2,470	8.70
BADD26_001	63076	3.77	2.82	74.10	0.03	0.17	<0.03	<0.02	<0.002	2.67	2.28	1.04	0.19	2.56	11.85	101.48	20.0	1.00	1.00	19.0	35.0	30.0	2,130	7.30
BADD26_001	63077	4.12	3.07	72.70	0.05	0.15	<0.03	<0.02	<0.002	2.72	2.21	1.18	0.23	2.40	12.60	101.43	19.0	1.00	1.00	20.0	31.0	30.0	1,430	8.10
BADD26_001	63078	4.38	3.65	69.70	0.04	0.15	<0.03	<0.02	<0.002	2.12	2.39	1.39	0.31	3.98	13.20	101.31	18.0	1.00	1.00	15.0	23.0	20.0	1,685	8.10
BADD26_001	63079	5.61	4.02	67.20	0.06	0.16	0.03	0.02	<0.002	2.19	2.72	0.74	0.17	5.28	12.75	100.95	11.0	<1	1.00	16.0	21.0	20.0	1,490	6.20
BADD26_001	63081	5.65	4.25	66.50	0.04	0.15	<0.03	<0.02	<0.002	2.46	2.74	1.16	0.34	5.47	13.10	101.86	20.0	1.00	1.00	18.0	25.0	30.0	1,825	6.70
BADD26_001	63082	5.29	3.83	68.70	0.02	0.16	<0.03	<0.02	<0.002	2.13	2.67	0.59	0.11	5.49	12.55	101.54	18.0	1.00	1.00	16.0	19.0	20.0	1,490	5.80
BADD26_001	63083	5.04	4.30	67.90	0.03	0.18	<0.03	<0.02	<0.002	2.16	3.66	0.78	0.17	4.58	12.15	100.95	23.0	2.00	1.00	19.0	22.0	40.0	1,860	6.10
BADD26_001	63084	5.09	3.66	67.80	0.04	0.18	<0.03	<0.02	<0.002	2.24	2.10	0.85	0.18	5.14	13.10	100.38	16.0	2.00	2.00	17.0	22.0	40.0	2,030	5.90
BADD26_001	63085	4.07	2.53	72.20	0.03	0.18	<0.03	<0.02	<0.002	2.10	2.81	0.67	0.02	4.60	12.25	101.46	16.0	2.00	2.00	16.0	18.0	30.0	1,815	6.80
BADD26_001	63086	4.20	2.92	68.90	0.04	0.18	<0.03	<0.02	<0.002	2.53	2.97	0.81	0.04	5.06	12.65	100.30	18.0	2.00	2.00	18.0	24.0	40.0	2,030	7.10
BADD26_001	63087	4.90	3.83	66.70	0.04	0.19	<0.03	0.03	<0.002	2.40	2.59	1.02	0.04	5.73	12.80	100.27	20.0	2.00	3.00	17.0	24.0	30.0	1,965	6.10
BADD26_001	63088	3.64	2.61	56.70	0.07	0.14	<0.03	0.05	<0.002	3.11	2.41	1.15	0.04	14.00	11.60	95.52	13.0	1.00	4.00	19.0	28.0	50.0	1,890	6.00

Sample		Major oxides															Other trace elements						Actinides	
Hole	Sample ID	SiO_2 (%)	Al_2O_3 (%)	Fe_2O_3 (%)	CaO (%)	MgO (%)	Na_2O (%)	K_2O (%)	Cr_2O_3 (%)	TiO_2 (%)	MnO (%)	P_2O_5 (%)	SrO (%)	BaO (%)	LOI (%)	Total (%)	Ga (ppm)	Hf (ppm)	Rb (ppm)	Sn (ppm)	W (ppm)	Zr (ppm)	Th (ppm)	U (ppm)
BADD26_001	63089	3.61	2.12	62.90	0.06	0.15	<0.03	0.06	<0.002	3.15	2.31	0.87	0.02	10.90	11.40	97.55	10.0	1.00	4.00	21.0	27.0	40.0	2,080	6.70
BADD26_001	63091	3.89	2.25	71.20	0.03	0.16	<0.03	<0.02	<0.002	2.57	3.65	0.73	0.03	4.78	12.65	101.94	22.0	2.00	3.00	18.0	21.0	30.0	1,775	8.20
BADD26_001	63092	3.86	2.03	72.80	0.04	0.17	<0.03	0.05	<0.002	2.39	3.46	0.73	0.03	3.33	12.40	101.29	21.0	2.00	3.00	18.0	21.0	30.0	1,630	7.70
BADD26_001	63093	3.72	1.88	72.60	0.04	0.18	<0.03	<0.02	<0.002	2.13	3.94	0.61	0.02	3.65	12.45	101.22	23.0	1.00	2.00	17.0	19.0	30.0	1,840	7.40
BADD26_001	63094	2.97	1.33	71.50	0.04	0.16	<0.03	<0.02	<0.002	2.06	3.70	0.77	0.02	5.43	12.05	100.03	20.0	1.00	2.00	15.0	18.0	20.0	2,400	8.30
BADD26_001	63096	3.81	2.19	73.30	0.03	0.17	<0.03	<0.02	<0.002	1.68	3.37	0.88	0.01	3.30	12.60	101.34	19.0	1.00	2.00	13.0	15.0	20.0	1,945	7.30
BADD26_002	63097	2.45	1.88	62.20	0.09	0.16	<0.03	<0.02	<0.002	3.88	3.83	1.40	0.01	10.45	9.89	96.24	17.0	1.00	<1	43.0	32.0	30.0	1,745	10.6
BADD26_002	63098	2.16	1.36	71.40	0.05	0.23	<0.03	<0.02	<0.002	3.63	3.71	1.17	0.03	5.36	10.70	99.80	25.0	2.00	<1	37.0	41.0	20.0	1,990	11.1
BADD26_002	63099	2.07	1.30	69.60	0.05	0.16	<0.03	<0.02	<0.002	3.10	3.52	1.14	0.03	7.09	10.20	98.26	26.0	2.00	<1	35.0	34.0	30.0	1,675	10.8
BADD26_002	63101	2.16	1.58	64.00	0.07	0.13	<0.03	<0.02	<0.002	4.02	3.76	1.46	0.06	10.15	9.60	96.99	20.0	1.00	<1	36.0	36.0	30.0	1,855	9.80
BADD26_002	63102	2.23	1.72	62.20	0.07	0.18	<0.03	<0.02	<0.002	4.40	3.71	1.44	0.06	11.30	9.97	97.28	22.0	1.00	<1	42.0	40.0	20.0	1,765	9.50
BADD26_002	63103	2.31	2.64	58.80	0.08	0.10	<0.03	<0.02	<0.002	4.42	3.11	2.47	0.11	13.65	9.73	97.42	26.0	1.00	1.00	39.0	40.0	30.0	1,705	8.00
BADD26_002	63104	2.61	1.68	69.70	0.04	0.17	<0.03	<0.02	<0.002	2.70	3.51	1.26	0.05	7.52	10.45	99.69	19.0	1.00	<1	22.0	23.0	20.0	1,555	9.00
BADD26_002	63105	2.16	2.10	59.90	0.12	0.04	<0.03	<0.02	<0.002	4.77	3.59	2.62	0.07	11.30	8.82	95.49	21.0	1.00	1.00	40.0	35.0	40.0	2,480	7.70
BADD26_002	63106	2.06	1.10	62.90	0.07	0.05	<0.03	<0.02	<0.002	6.51	3.17	1.21	0.02	10.40	7.21	94.70	16.0	1.00	1.00	53.0	51.0	40.0	1,925	7.20
BADD26_002	63107	1.96	1.54	60.70	0.06	0.07	<0.03	<0.02	<0.002	6.94	3.47	1.64	0.05	11.00	8.21	95.64	18.0	<1	1.00	52.0	55.0	30.0	1,615	7.60
BADD26_002	63108	2.05	1.31	65.70	0.06	0.15	<0.03	<0.02	<0.002	6.24	3.96	1.27	0.02	6.03	9.29	96.08	17.0	<1	1.00	45.0	53.0	20.0	1,610	7.20
BADD26_002	63109	2.14	1.16	65.60	0.07	0.04	<0.03	<0.02	<0.002	8.62	4.25	1.19	0.01	5.76	7.49	96.33	19.0	<1	3.00	59.0	75.0	30.0	1,695	5.70
BADD26_002	63111	1.96	1.16	57.50	0.06	0.03	<0.03	0.03	<0.002	7.95	2.67	1.26	0.04	14.75	6.41	93.82	21.0	1.00	4.00	63.0	79.0	50.0	1,610	4.90
BADD26_002	63112	1.84	0.59	59.20	0.06	0.02	<0.03	0.10	<0.002	11.10	3.78	0.91	0.02	11.10	5.72	94.44	29.0	1.00	7.00	79.0	109.0	40.0	1,805	6.00
BADD26_002	63113	2.02	0.90	60.30	0.05	0.07	<0.03	0.03	<0.002	8.43	4.08	0.95	0.02	10.40	7.40	94.65	25.0	1.00	4.00	71.0	94.0	30.0	1,785	6.70
BADD26_002	63114	2.01	0.86	60.50	0.06	0.07	<0.03	<0.02	0.002	9.79	3.96	0.81	0.02	10.30	7.59	95.97	33.0	1.00	2.00	86.0	105.0	40.0	1,635	6.30
BADD26_002	63116	1.80	0.68	50.60	0.05	0.07	<0.03	0.03	0.006	16.65	1.93	0.65	0.03	11.45	6.41	90.36	19.0	1.00	3.00	126.0	181.0	50.0	1,340	11.2
BADD26_002	63117	1.50	0.81	42.90	0.06	0.07	<0.03	<0.02	0.006	16.25	1.57	0.81	0.06	17.20	6.13	87.37	15.0	2.00	1.00	126.0	174.0	50.0	1,590	13.6
BADD26_002	63118	1.84	1.12	46.10	0.06	0.10	<0.03	<0.02	0.005	11.65	1.00	1.00	0.02	16.85	7.39	87.14	19.0	2.00	1.00	88.0	101.0	60.0	1,795	14.2
BADD26_002	63119	1.77	1.52	47.30	0.06	0.09	<0.03	<0.02	0.006	13.05	1.64	1.28	0.03	15.60	7.48	89.83	20.0	2.00	1.00	96.0	116.0	70.0	1,710	17.1
BADD26_002	63121	2.08	1.18	49.10	0.09	0.04	<0.03	<0.02	0.004	13.50	2.09	1.30	0.01	14.95	6.32	90.66	14.0	1.00	1.00	85.0	118.0	50.0	2,920	12.6
BADD26_002	63122	2.07	1.08	56.40	0.05	0.10	<0.03	<0.02	0.002	11.45	2.25	0.93	0.01	13.10	7.69	95.13	15.0	1.00	<1	88.0	100.0	40.0	1,985	12.0
BADD26_002	63123	2.11	1.06	52.70	0.08	0.17	<0.03	<0.02	0.005	13.90	2.50	1.00	0.01	9.73	8.62	91.89	12.0	1.00	1.00	87.0	121.0	40.0	1,935	11.0
BADD26_002	63124	2.40	1.42	61.10	0.06	0.20	<0.03	<0.02	0.002	9.85	2.35	1.26	0.02	7.42	10.40	96.48	16.0	1.00	<1	83.0	108.0	40.0	2,060	12.7
BADD26_002	63125	2.42	1.20	59.50	0.05	0.18	<0.03	<0.02	<0.002	12.15	1.78	1.14	<0.01	7.31	10.00	95.73	12.0	2.00	<1	111.0	122.0	40.0	2,420	11.8
BADD26_002	63126	2.18	1.56	63.10	0.05	0.12	<0.03	<0.02	0.002	5.91	2.12	1.40	0.03	10.75	9.94	97.16	16.0	1.00	1.00	54.0	65.0	40.0	2,080	7.90
BADD26_002	63127	2.49	1.72	64.20	0.08	0.16	<0.03	0.03	<0.002	6.03	2.43	1.72	0.04	7.27	11.55	97.72	15.0	1.00	1.00	63.0	103.0	80.0	3,000	11.0
BADD26_002	63128	3.15	2.95	68.70	0.07	0.19	<0.03	0.04	<0.002	3.04	2.79	2.13	0.06	4.26	12.80	100.18	15.0	1.00	1.00	33.0	45.0	40.0	1,755	9.90
BADD26_002	63129	2.86	2.07	67.30	0.05	0.19	<0.03	0.02	<0.002	1.66	2.56	1.09	0.02	8.98	12.70	99.50	13.0	1.00	1.00	16.0	16.0	40.0	1,075	7.50
BADD26_002	63131	3.61	1.92	71.70	0.04	0.20	<0.03	0.02	<0.002	1.87	3.10	0.66	0.02	5.01	12.20	100.35	13.0	<1	1.00	16.0	14.0	20.0	1,265	8.50
BADD26_002	63132	4.84	3.07	67.30	0.03	0.17	<0.03	0.02	<0.002	1.72	2.74	0.40	0.03	6.68	12.45	99.45	13.0	<1	<1	15.0	14.0	20.0	1,200	7.20
BADD26_002	63133	5.14	3.50	70.50	0.03	0.15	<0.03	0.02	<0.002	2.07	2.52	0.29	0.01	4.28	12.20	100.71	14.0	<1	1.00	19.0	15.0	20.0	1,025	7.00
BADD26_002	63134	5.52	4.28	68.60	0.04	0.12	<0.03	<0.02	<0.002	1.70	3.38	0.46	0.04	4.54	11.35	100.03	15.0	<1	1.00	20.0	19.0	20.0	1,470	5.00
BADD26_002	63136	5.45	4.18	71.30	0.04	0.06	<0.03	<0.02	<0.002	1.92	3.48	0.37	0.04	3.77	8.94	99.55	10.0	<1	<1	23.0	22.0	20.0	1,585	4.70
BADD26_002	63137	3.47	2.44	72.40	0.02	0.16	<0.03	<0.02	<0.002	2.98	2.89	0.17	0.01	4.51	10.70	99.75	12.0	<1	1.00	29.0	31.0	20.0	2,040	5.30
BADD26_002	63138	3.49	2.35	70.80	<0.02	0.14	<0.03	<0.02	<0.002	2.16	2.70	0.10	0.02	6.68	10.60	99.04	10.0	<1	<1	20.0	20.0	10.0	1,520	5.40
BADD26_002	63139	5.32	3.83	68.30	0.02	0.11	<0.03	<0.02	<0.002	1.76	2.98	0.11	0.02	6.78	10.35	99.58	12.0	<1	<1	13.0	15.0	10.0	1,750	6.40
BADD26_002	63141	5.49	3.93	70.90	0.02	0.05	<0.03	<0.02	<0.002	2.06	4.03	0.11	0.02	4.67	8.42	99.70	18.0	<1	1.00	15.0	23.0	20.0	1,935	5.70
BADD26_002	63142	3.35	1.86	74.30	0.03	0.11	<0.03	<0.02	<0.002	2.16	3.87	0.11	0.03	4.57	9.96	100.35	13.0	<1	1.00	15.0	14.0	20.0	2,330	8.00
BADD26_002	63143	3.06	1.88	67.20	0.03	0.15	<0.03	<0.02	<0.002	2.16	3.83	0.08	0.02	8.91	10.70	98.02	12.0	<1	<1	17.0	17.0	10.0	2,550	7.70
BADD26_002	63144	3.60	2.68	69.20	0.02	0.13	<0.03	<0.02	<0.002	2.33	2.80	0.14	0.03	7.65	10.20	98.78	14.0	<1	1.00	18.0	19.0	30.0	1,515	6.10
BADD26_002	63145	5.20	3.75	72.80	0.02	0.15	<0.03	<0.02	<0.002	1.58	2.56	0.10	0.01	3.25	11.35	100.77	11.0	<1	<1	14.0	14.0	10.0	1,185	7.10
BADD26_002	63146	5.43	3.82	72.10	0.03	0.11	<0.03	<0.02	<0.002	1.72	2.30	0.10	0.02	4.14	10.05	99.82	11.0	<1	<1	14.0	23.0	20.0	1,615	6.30
BADD26_002	63147	4.35	3.03	61.40	0.04	0.11	<0.03	<0.02	<0.002	2.23	1.29	0.33	0.03	13.50	10.15	96.46	9.00	1.00	<1	15.0	28.0	50.0	1,600	7.50
BADD26_002	63148	4.04	2.65	68.10	0.03	0.14	<0.03	<0.02	<0.002	3.43	1.50	0.43	0.04	6.67	11.20	98.23	9.00	<1	<1	27.0	41.0	30.0	1,580	7.90
BADD26_002	63149	5.45	3.09	65.90	0.03	0.17	<0.03	<0.02	0.004	3.24	2.29	0.25	0.02	3.83	11.90	96.17	12.0	<1	<1	25.0	41.0	20.0	1,350	8.60
BADD26_002	63151	3.74	2.39	73.50	0.06	0.08	<0.03	<0.02	<0.002	5.19	1.98	0.53	0.03	2.79	8.58	98.87	9.00	1.00	1.00	42.0	63.0	70.0	1,955	10.0
BADD26_002	63152	3.32	1.99	72.40	0.04	0.13	<0.03	<0.02	<0.002	6.51	2.48	0.37	0.02	2.32	9.66	99.24	9.00	1.00	1.00	57.0	84.0	20.0	1,460	11.2

Sample		Major oxides															Other trace elements						Actinides	
Hole	Sample ID	SiO_2 (%)	Al_2O_3 (%)	Fe_2O_3 (%)	CaO (%)	MgO (%)	Na_2O (%)	K_2O (%)	Cr_2O_3 (%)	TiO_2 (%)	MnO (%)	P_2O_5 (%)	SrO (%)	BaO (%)	LOI (%)	Total (%)	Ga (ppm)	Hf (ppm)	Rb (ppm)	Sn (ppm)	W (ppm)	Zr (ppm)	Th (ppm)	U (ppm)
BADD26_002	63153	4.54	2.85	69.20	0.02	0.15	<0.03	<0.02	<0.002	3.93	1.88	0.31	0.02	4.51	11.40	98.81	10.0	<1	<1	36.0	69.0	20.0	1,265	8.90
BADD26_002	63154	4.68	2.72	71.90	0.02	0.15	<0.03	0.03	<0.002	4.11	1.99	0.12	0.01	1.92	12.15	99.80	14.0	1.00	1.00	42.0	54.0	20.0	1,535	11.4
BADD26_002	63156	4.56	2.90	70.90	0.02	0.16	<0.03	0.07	<0.002	4.17	1.98	0.17	0.04	2.78	11.95	99.70	13.0	<1	<1	42.0	53.0	20.0	1,455	9.50
BADD26_002	63157	4.82	3.04	69.70	0.03	0.14	<0.03	0.08	<0.002	4.72	1.98	0.14	0.04	2.29	11.60	98.58	14.0	1.00	1.00	50.0	61.0	20.0	1,450	9.80
BADD26_002	63158	4.97	3.42	70.70	0.02	0.12	<0.03	0.11	<0.002	3.80	2.41	0.10	0.04	3.50	10.20	99.39	12.0	<1	2.00	35.0	79.0	20.0	1,410	5.10
BADD26_002	63159	4.78	3.58	68.20	0.02	0.16	<0.03	0.08	<0.002	4.75	2.43	0.34	0.16	3.25	11.45	99.20	13.0	1.00	2.00	40.0	104.0	20.0	1,480	5.40
BADD26_002	63161	4.47	2.83	66.10	<0.02	0.13	<0.03	0.09	<0.002	5.29	2.32	0.18	0.07	6.30	10.30	98.08	11.0	<1	3.00	41.0	113.0	20.0	1,400	4.60
BADD26_002	63162	5.19	3.59	67.90	0.02	0.15	<0.03	<0.02	<0.002	3.55	2.10	0.10	0.03	4.57	11.20	98.40	12.0	<1	2.00	28.0	61.0	20.0	1,455	5.10
BADD26_002	63163	5.98	4.20	66.10	<0.02	0.15	<0.03	<0.02	<0.002	3.70	1.84	0.05	<0.01	4.56	11.95	98.53	12.0	1.00	2.00	32.0	54.0	20.0	1,540	6.40
BADD26_002	63164	5.30	3.71	68.50	<0.02	0.16	<0.03	0.04	<0.002	3.69	2.32	0.07	0.01	4.07	11.55	99.42	13.0	1.00	3.00	31.0	49.0	20.0	1,800	6.90
BADD26_002	63165	5.36	3.59	68.80	0.02	0.16	<0.03	<0.02	<0.002	3.33	1.68	0.10	0.03	3.89	12.25	99.21	10.0	1.00	3.00	26.0	44.0	20.0	1,570	6.90
BADD26_002	63166	4.66	3.10	67.50	0.02	0.14	<0.03	<0.02	<0.002	2.89	2.40	0.10	0.02	5.17	12.55	98.55	10.0	1.00	2.00	27.0	40.0	20.0	1,985	9.70
BADD26_002	63167	4.41	2.84	68.70	0.02	0.15	<0.03	0.03	<0.002	2.54	2.05	0.19	0.09	4.92	12.65	98.59	9.00	<1	2.00	21.0	32.0	20.0	1,870	9.00
BADD26_002	63168	3.50	1.72	69.40	0.02	0.15	<0.03	<0.02	<0.002	3.13	2.66	0.32	0.13	7.52	12.10	100.65	8.00	<1	3.00	22.0	31.0	20.0	2,550	9.90
BADD26_002	63169	3.73	1.79	72.30	0.03	0.15	<0.03	0.07	<0.002	4.25	3.16	0.28	0.11	3.28	12.10	101.25	10.0	1.00	5.00	36.0	43.0	20.0	2,400	10.3
BADD26_002	63171	3.97	1.70	70.90	0.04	0.16	<0.03	0.09	<0.002	3.13	3.02	0.17	0.04	6.06	11.75	101.03	9.00	1.00	4.00	28.0	35.0	20.0	1,730	10.4
BADD26_002	63172	3.44	1.57	70.10	0.06	0.14	<0.03	0.14	<0.002	5.04	2.79	0.71	0.14	5.41	11.25	100.79	7.00	1.00	5.00	45.0	55.0	40.0	2,340	9.50
BADD26_002	63173	3.28	1.42	68.20	0.06	0.12	<0.03	0.18	0.002	5.60	2.67	0.66	0.08	5.86	11.25	99.38	8.00	1.00	6.00	44.0	58.0	40.0	3,100	9.90
BADD26_002	63174	3.04	1.36	67.30	0.03	0.10	<0.03	0.18	0.003	5.08	1.94	0.50	0.16	8.51	11.05	99.25	8.00	1.00	6.00	46.0	56.0	40.0	2,230	9.50
BADD26_002	63176	2.99	1.10	69.70	0.02	0.10	<0.03	0.15	<0.002	5.50	2.19	0.20	0.04	6.51	10.20	98.70	7.00	1.00	5.00	53.0	59.0	50.0	2,030	7.10
BADD26_002	63177	2.87	1.18	66.40	0.07	0.11	<0.03	0.21	0.003	6.83	2.11	0.80	0.18	6.43	10.50	97.69	8.00	1.00	9.00	51.0	66.0	60.0	2,280	8.70
BADD26_002	63178	3.01	1.52	67.80	0.07	0.13	<0.03	0.18	0.002	5.91	1.90	0.89	0.16	5.83	11.05	98.45	8.00	1.00	7.00	47.0	56.0	50.0	2,480	8.40
BADD26_002	63179	3.38	1.66	67.60	0.07	0.13	<0.03	0.16	<0.002	5.78	2.42	0.78	0.09	5.04	11.10	98.21	10.0	1.00	7.00	43.0	61.0	50.0	2,130	9.60
BADD26_002	63181	4.57	2.48	68.10	0.07	0.11	<0.03	0.19	0.002	6.78	2.52	0.75	0.10	4.54	10.55	100.76	15.0	1.00	10.0	53.0	64.0	50.0	1,825	9.00
BADD26_002	63182	4.11	2.47	68.20	0.05	0.12	<0.03	0.16	0.003	5.84	2.15	0.89	0.13	4.93	11.80	100.85	15.0	1.00	9.00	46.0	56.0	40.0	1,615	8.90
BADD26_002	63183	3.35	1.93	67.80	0.05	0.13	<0.03	0.19	<0.002	5.89	2.49	0.82	0.07	5.16	11.25	99.13	10.0	1.00	9.00	43.0	54.0	40.0	1,730	7.60
BADD26_002	63184	3.34	2.23	61.10	0.06	0.10	<0.03	0.16	0.003	4.91	2.11	0.76	0.04	11.75	10.20	96.76	10.0	1.00	7.00	37.0	44.0	50.0	2,020	5.90
BADD26_002	63185	3.12	1.48	69.10	0.06	0.10	<0.03	0.13	<0.002	5.70	1.69	0.73	0.03	6.23	10.25	98.62	8.00	1.00	8.00	44.0	50.0	50.0	2,380	6.20
BADD26_002	63186	4.48	3.39	60.20	0.07	0.11	<0.03	0.17	0.002	4.77	4.91	0.92	0.09	8.84	11.65	99.60	15.0	1.00	6.00	38.0	39.0	40.0	2,070	7.10
BADD26_002	63187	2.64	1.56	60.30	0.10	0.06	<0.03	0.09	0.003	3.88	3.82	1.10	0.08	12.85	10.15	96.63	8.00	1.00	4.00	29.0	32.0	60.0	2,920	7.50
BADD26_002	63188	2.23	1.28	58.70	0.06	0.04	<0.03	0.14	0.002	5.11	2.69	0.87	0.03	12.85	8.11	92.11	10.0	2.00	6.00	39.0	37.0	70.0	2,170	4.60
BADD26_002	63189	3.35	2.13	65.90	0.07	0.13	<0.03	0.06	<0.002	4.55	3.27	1.06	0.10	6.80	11.60	99.02	11.0	1.00	5.00	37.0	38.0	50.0	2,400	7.60
BADD26_002	63191	3.76	2.39	67.00	0.07	0.14	<0.03	0.06	<0.002	4.60	2.28	1.06	0.10	5.85	12.15	99.46	11.0	1.00	5.00	39.0	39.0	50.0	2,100	7.30
BADD26_002	63192	2.62	1.49	62.90	0.08	0.12	<0.03	0.17	0.003	5.52	4.42	0.92	0.06	8.09	10.40	96.79	10.0	2.00	7.00	52.0	46.0	60.0	2,310	7.10
BADD26_002	63193	2.51	0.93	65.30	0.08	0.14	<0.03	0.21	0.003	6.59	5.44	0.81	0.03	5.22	10.40	97.66	9.00	1.00	8.00	62.0	52.0	50.0	2,650	8.50

Appendix 3 - JORC Code, 2012 Edition - Table 1

Bailundo Project, Angola | Niobium and Rare Earth Elements — Carbonatite Complex

Diamond drilling (BADD26_001 & BADD26_002, 2026)

Section 1 — Sampling Techniques and Data

Criteria in this section apply to all succeeding sections.

Criteria	JORC Code Explanation	Company 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). 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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Two diamond holes were sampled continuously from surface to end of hole: BADD26_001 from 0 to 81.57 m (82 samples, 0.50–1.27 m long, median 1.00 m) and BADD26_002 from 0 to 83.20 m (83 samples, 0.60–1.10 m long, median 1.00 m). Core was sampled as half core: the core was cut with a core saw (very friable or soft weathered core with a knife), the top half was sampled and the bottom half retained. Samples were nominally 1 m and honoured geological contacts, with a target length of 0.6–1.2 m; two samples fall outside that range (BADD26_001 16.80–17.30 m, 0.50 m; and 59.30–60.57 m, 1.27 m). The 165 core samples and 28 QC samples (193 in total) were submitted to ALS Laboratory Namibia, Okahandja, under ALS job OH26391604. Received weights of the 165 core samples range from 1.90 kg to 9.65 kg (median 3.25 kg).
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.).*	The Company's maiden diamond drilling programme at Bailundo commenced in September 2026 (planned ~6,000 m). Results from the first two holes, BADD26_001 and BADD26_002, are reported in this Table 1. BADD26_001 was drilled as a twin of historical diamond hole SB02; its collar is 7.1 m from the SB02 collar as recorded in the GM header file (603,341 mE, 8,656,330 mN; surveyed to the nearest metre). Both holes were drilled vertically (dip −90°) and were deliberately terminated within niobium mineralisation, at 81.57 m (BADD26_001) and 83.20 m (BADD26_002). Drilling was by Soemto Drilling and Engineering (Angola) using a trailer-mounted Atlas Copco Christensen CS1000 rig, with runs of up to 3 m. BADD26_001 was collared in PQ core to 17.30 m and BADD26_002 in PQ3 (triple-tube) core to 11.60 m; both holes were then drilled in HQ3 (triple-tube) core to end of hole. Core was not oriented, as the holes were drilled vertically. BADD26_001 was drilled from 9 to 12 September 2026 and BADD26_002 from 14 to 16 September 2026.
Drill sample recovery	*Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Core recovery and RQD were measured by the field geotechnician at the rig immediately after each run, by tape between end-of-run blocks, and recorded on the blocks and on a core recovery sheet. Large-diameter PQ/PQ3 core near surface and

Criteria	JORC Code Explanation	Company Commentary
	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.	triple-tube HQ3 core were used to maximise recovery in the weathered profile. From the run-by-run records, overall core recovery was 98.9% in BADD26_001 and 98.8% in BADD26_002; recovery averaged 98.4% and 97.8% respectively through the weathered profile and 99.7% and 99.2% in the underlying Fe-carbonatite. The lowest single run recovered 75% (BADD26_001, 0.00–0.40 m); all other runs recovered at least 86%. No drilling voids were intersected in either hole. With near-complete recovery throughout, no relationship between recovery and grade is considered to have affected the reported results.
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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Both holes were geologically logged; the logged contact between the weathered carbonatite profile and the underlying variably weathered Fe-carbonatite is used to define the geological domain averages reported in the announcement (see Data aggregation methods). Both holes were logged in full, recording lithology (coded), grain size, colour, texture, weathering (fresh, slightly, moderately or highly weathered), reaction with HCl, contact type and angle, alteration type and intensity (1–5), mineralisation style and estimated percentage, and structure; logging is qualitative and semi-quantitative. RQD was recorded for each run. All core was photographed wet and dry (tripod-mounted camera, one tray per photograph, with scale and colour strip) before and after sampling.
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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Core is cut and sampled as described under Sampling techniques. Sample preparation was completed by ALS at Okahandja, Namibia: received weight (WEI-21); fine crushing to 70% passing 2 mm (CRU-31); riffle splitting (SPL-21); pulverising of a 1,000 g split to 85% passing 75 µm (PUL-32); with crushing (CRU-QC) and pulverising (PUL-QC) sizing tests. All sizing-test results shown on the certificate meet these specifications. The certificate also lists duplicate preparation codes (SPL-21d, PUL-31d). The nine duplicates (63015, 63035, 63055, 63075, 63095, 63115, 63135, 63155, 63175) are laboratory coarse-crush duplicates and so carry no separate received weight. The sample size is considered appropriate for the material being drilled and sampled.
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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Samples were analysed by ALS Loughrea, Ireland: ME-MS81h (high-grade REE package, fusion with ICP-MS finish; REE, Nb, Ta, Th, U, Zr, Hf, Sn, W, Rb and Ga); ME-ICP06h (whole-rock package, ICP-AES; major oxides); TOT-ICP06h (total); and OA-GRA05 (loss on ignition at 1,000 °C). The certificate lists OA-GRA05 as ISO 17025:2017 accredited (INAB Reg. No. 173T). No result on the certificate exceeded an upper reporting limit. Oxides, TREO and NdPr are calculated using the stoichiometric factors tabulated in Appendix 2 (cerium as Ce_2O_3, 1.1713; Nb_2O_5 = Nb × 1.4305). • QC insertion: certified reference materials (CRMs), blanks (coarse pool-filter silica sand, 2–4 mm, and an AMIS 0939 silica pulp blank, which has no certified Nb or REE values) and laboratory coarse-crush duplicates were each inserted at a nominal 1 in 20, in pre-allocated sample positions (CRMs at numbers ending 10, 30, 50…; duplicates at 15, 35, 55…). Job OH26391604 contains 28 QC samples (14.5% of the 193 submitted): 10 CRMs (five each of OREAS 461 and OREAS 463, alternating), 9

Criteria	JORC Code Explanation	Company Commentary
		blanks (5 coarse silica and 4 AMIS 0939 pulp) and 9 coarse-crush duplicates. The sampling lists record each CRM (CRM-1 OREAS 461; CRM-2 OREAS 463), blank and duplicate, with each duplicate taken from the immediately preceding sample. • QC assessment: CRM results are assessed against ±2SD and ±3SD control limits, with a result outside ±3SD treated as a failure requiring re-assay of the 10 samples above and below it in the analytical sequence (excluding QC samples). Blank results are assessed against the expected background of each blank material, using multiples of the ME-MS81h detection limit (10× for the coarse silica blank, 5× for the AMIS pulp blank) as review lines rather than automatic pass/fail thresholds. The Company's Batch 1 QC report (21 November 2026) assessed La, Ce, Nd, Pr, Sm and Nb. • CRM results: all OREAS 461 results are within ±2SD; mean biases across the six elements range from −2.45% to +4.24% (Nb +4.24% for OREAS 461 and +1.87% for OREAS 463). All Nb results for both CRMs are within ±2SD. One OREAS 463 result (sample 63150) is below −3SD for Ce (6,010 ppm against 6,590 ppm certified) and Sm (496 ppm against 538 ppm), and below −2SD for La (4,660 ppm against 4,966 ppm). In accordance with the QC protocol, ALS will be requested to re-assay the 10 core samples on either side of sample 63150 (20 in total) (BADD26_002, 35.90–56.00 m; samples 63139–63162 excluding QC samples). Among the reported results, these samples contribute only to the full-hole 83.2 m @ 0.7% TREO interval in BADD26_002; a Ce under-reporting of the magnitude shown by the CRM (about 9%) would change that interval by less than 0.01% TREO. Nb_2O_5 results are not affected. • Blank results: coarse silica blanks returned 3–41 ppm Nb and 6–32 ppm Ce; AMIS pulp blanks returned 1–11 ppm Nb and 8–11 ppm Ce. The highest values follow high-grade samples and equal at most 0.32% of the Nb grade of the preceding sample. These results are interpreted as reflecting the background of the blank materials, do not indicate significant contamination, and do not require re-assay. • Duplicate results: the nine coarse-crush duplicate pairs (each paired with its original sample as recorded on the sampling lists) have a mean relative percentage difference of 3.09% for Nb_2O_5 (median 2.34%, maximum 13.30%) and 2.49% for TREO (median 1.11%, maximum 7.01%). • Laboratory QC: ALS reported 16 internal duplicate pairs for ME-MS81h (median relative difference 0.8% Nb_2O_5 and 1.1% TREO; maximum 7.3% and 13.1%) and internal reference materials AMIS0050, AMIS0250, AMIS0304, AMIS0353, GRE-04, MRGeo08, NCSDC86314, OREAS 102a and REE-1 (QC certificate OH26391604). Of 528 laboratory reference-material results reported with ALS target ranges, all results for the higher-grade Nb and REE materials (AMIS0304, REE-1 and GRE-04) are within range for Nb and the REEs. Nine results fall outside their target ranges: low-grade material NCSDC86314 for Nb (67 ppm; range 52–62 ppm), Th, U and Ga; one OREAS 102a replicate for Gd and Lu (marginally low) and one for Na_2O; and GRE-04 for Ga (two results; target range listed as <2–4 ppm). None of these affect the reported Nb_2O_5 or TREO results.
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*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** The Company has checked the ALS digital results for job OH26391604 against the signed PDF certificate (finalised 19 November 2026): all 7,720 element values (193 samples × 40 analytes) agree. Oxide grades, intercepts and domain averages were calculated from the certificate element values, and every intercept quoted in the announcement was independently recalculated. No adjustments have been made to the assay data. Logging and sampling

Criteria	JORC Code Explanation	Company Commentary
	(physical and electronic) protocols. Discuss any adjustment to assay data.	data were recorded on paper sheets and in digital templates on site laptops, then filed on the group server together with sample submission forms and assay certificates; pulps are retained by the laboratory. Data were validated by experienced Company geological staff. • Twinned hole: BADD26_001 twins historical hole SB02 (collars 7.1 m apart, based on the BADD26_001 collar coordinates and the SB02 coordinates in the GM header file). BADD26_001 returned 53.20 m @ 2.02% Nb_2O_5 from surface, including 22.35 m @ 3.01% Nb_2O_5 from 16.80 m; SB02 returned 51.70 m @ 2.05% Nb_2O_5 from 3.00 m, including 24.00 m @ 3.05% Nb_2O_5 from 19.6 m. The SB02 figures are derived from the individual sample assays disclosed in the Company's ASX announcement of 27 October 2026; the 51.70 m interval was recalculated by the Company from those assays for direct comparison. The comparison provides initial validation of the historical results in the vicinity of SB02 only.
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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Coordinates are in WGS84, UTM Zone 33 South. Collar coordinates: BADD26_001 603,335 mE, 8,656,334 mN, 1,789 m RL; BADD26_002 603,400 mE, 8,656,302 mN, 1,791 m RL. Holes were sited with a handheld Garmin GPS. Final collar positions (easting, northing and RL) were surveyed with a Trimble R2 GNSS receiver using Trimble RTX CenterPoint corrections (collar survey file dated 24 October 2026), with an estimated accuracy of 1.6 cm. Collar RLs and DTM elevations are WGS84 ellipsoidal heights; the collars were surveyed in the same vertical reference system as the LiDAR DTM, as confirmed with Geofocus beforehand, so the two are directly comparable. Downhole surveys were completed with a DeviGyro gyroscopic tool (#6906) at 3 m intervals, with in and out runs: BADD26_001 to 75.6 m (14 September 2026) and BADD26_002 to 82.7 m (17 September 2026). Measured dips range from −87.4° to −88.2° in BADD26_001 and −87.8° to −89.5° in BADD26_002; the average end-of-survey positions are about 1.0 m and 2.8 m horizontally from the respective collars, and the in and out runs agree within 3.1 m and 0.4 m. Topographic control is provided by a 1 m digital terrain model (DTM), in WGS84, UTM Zone 33 South, generated from a drone LiDAR survey flown by GF International (a Geofocus subsidiary) over approximately 7,708 ha covering the Bailundo carbonatite complex.
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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** First-pass drilling at the Central/Southern Nb target is on a nominal 200 m × 200 m grid, with infill on a nominal 100 m × 100 m grid planned subject to results. BADD26_001 and BADD26_002 are 73 m apart (collar to collar). BADD26_001 is 7.1 m from historical hole SB02 (GM header coordinates). Core was sampled at nominal 1 m intervals (0.50–1.27 m) and was not composited before assay. Intercepts and domain averages are length-weighted (see Data aggregation methods). The data spacing is not sufficient to support Mineral Resource estimation.
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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Both holes were drilled vertically (dip −90°). No orientation-related sampling bias is evident. This will be assessed further as more drill hole information becomes available as the programme continues.

Criteria	JORC Code Explanation	Company Commentary
Sample security	*The measures taken to ensure sample security.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** ALS Okahandja logged receipt of 193 drill-core samples on 16 October 2026 (received without barcodes, ALS code LOG-22). Core was transported from the rig to the core yard by the site project geologist or a dedicated driver, with a core collection register signed by the driller and driver and entry into a core shed register. Each sample was bagged with a pre-numbered ticket inside and a second ticket stapled to the bag, weighed, recorded on the sampling register, and packed in labelled bags of 6–7 samples (~20 kg) showing project, date, batch and sample range. A sample submission register was completed before dispatch, and the laboratory confirmed receipt of all samples. Samples were driven from Bailundo to Luanda by Company personnel, then sent by DHL airfreight from Luanda to Windhoek via Johannesburg and delivered by DHL to ALS Okahandja.
Audits or reviews	*The results of any audits or reviews of sampling techniques and data.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** The Company has reviewed the BADD26 assay data and intercept calculations against the ALS certificates (see Verification of sampling and assaying). An external audit or review will be undertaken in due course as the project develops.

Section 2 — Reporting of Exploration Results

Criteria listed in Section 1 also apply to this section.

Criteria	JORC Code Explanation	Company 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.*	The Bailundo Project is held under Prospecting Title (Título de Prospecção) number 078/12/01/T.P/ANG-MIREMPET/2023 (code 111/67-68-75/09/0/2023), issued by the Ministério dos Recursos Minerais, Petróleo e Gás (MIREMPET) of the República de Angola on 21 December 2023 with an initial four-year validity period. The title replaced an earlier exploration permit (No. 032/06/04/T.P/ANG-MIREMPET/2022; code 093/67-68-75/09/0/2022, issued 5 July 2022). The title covers an area of 2,054.8 km^2 in Huambo Province, spanning the municipalities of Bailundo, Cachiungo, Chicala Cholohanga and Huambo (communes of Luvemba, Bimbe, Bailundo, Lunge, Chiumbo, Bave and Chipipa). Following the transfer of the title to Frontier Resources Angola Lda. (FRAL) under MIREMPET Despatch No. 0014/2026 of 8 January 2026 (published in the Diário da República, II Série, n.º 67, 14 April 2026, as Despacho n.º 3214/26), a replacement Prospecting Title (same number and code) was issued to FRAL on 15 January 2026, valid to 15 January 2028. Following the addition of new minerals under MIREMPET Despatch No. 0155/2026 of 24 August 2026, a further replacement Prospecting Title (same number and code) was issued to FRAL on 27 August 2026 for copper, niobium, rare earths, phosphate and gallium, valid to 15 January 2028, and was formally delivered by the Agência Nacional de Recursos Minerais (ANRM) on 29 September 2026 (Ref. 131/ANRM/GPCA/2026). The Company may apply for a further two one-year periods and a further one-year exceptional extension, subject to compliance with all obligations under the Mineral Investment Contract and approval by MIREMPET.

Criteria	JORC Code Explanation	Company Commentary
		The title is held by FRAL, an Angolan-registered entity. FRAL is owned 80% (beneficially) by Frontier Group CRM Pty Ltd (Frontier), through its wholly-owned subsidiary Frontier Holdings Angola Pty Ltd, and 20% by IMA — Investimentos Mineiros de Angola, Lda (IMA). The project is operated and advanced by Frontier. Connected Minerals Limited completed the acquisition of 100% of Frontier on 7 August 2026, under a share sale agreement dated 2 May 2026. The Bailundo Project continues to be held by FRAL, with Frontier now a wholly-owned subsidiary of Connected Minerals Limited and the downstream Angolan subsidiary chain described above preserved. The title is granted for copper, niobium, rare earth elements, phosphate and gallium. Under MIREMPET Despatch No. 0155/2026 of 24 August 2026, the Minister approved, pursuant to Article 44 of the Mining Code and Clause 3 of the Mineral Investment Contract, the amendment of the object of the Mineral Investment Contract (by Addendum II - awaiting execution by the parties and gazettal of the Ministerial Order) and of the Prospecting Title to add niobium, rare earth elements, phosphate and gallium. In accordance with Article 11 of the Mining Code and Addendum II, the State participates in the product of mining as consideration for the grant of exploitation and commercialisation rights. The Company's exploration programme is targeting niobium, rare earth elements, phosphate and gallium, as hosted by the Bailundo carbonatite complex. The title is in good standing. The Company is not aware of any material restrictions that would impede the current programme, nor of any native-title, wilderness, national-park or heritage interests affecting the title area. On completion of the Frontier acquisition, Frontier's vendors (or nominees) hold a 2% net smelter return royalty over Project revenues, and the State retains its participation right under Article 11 of the Mining Code. Community liaison is ongoing in accordance with the Company's social-licence obligations. The Bailundo Project is located in Huambo Province, in the central-western region of Angola, approximately 77 km from Huambo city (provincial capital). The Bailundo municipality is well-served by the paved road network, providing connections to the south (Huambo), southeast, northeast and west. Huambo city is served by Albano Machado International Airport, offering daily flights connecting to Luanda. The Bailundo Project is approximately 60 km (in a straight line) from the Benguela railway, which connects the country from east to west, running from Luau (on the border with the Democratic Republic of Congo) to the port of Lobito (Atlantic coast). The Gove hydroelectric dam (maximum capacity 60 MW) is located about 140 km south of Bailundo. Since 2019, Huambo city has been connected to the national power grid; transmission lines connecting to the Lauca hydroelectric power plant (maximum projected capacity 2,070 MW) are located about 50 km west of Bailundo.
Exploration done by other parties	*Acknowledgment and appraisal of exploration by other parties.*	The Bailundo Project has been the subject of several prior exploration episodes, summarised below. The original datasets from the earlier Union Carbide (1953) and CMDL episodes are largely not held; the Company holds the CMDL pit results (687 pits), 1972 eluvium-thickness geophysics, 1970 and 1972 mineralogical/metallurgical reports and digitised CMDL maps, which are referenced for geological context only.

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		1953 — Union Carbide and Carbon Corporation. Delineation of three iron-mineralised bodies (Bailundo 1, 2 and 3; Bailundo 1 the largest). Work comprised approximately 21 km of control traverses, 71 pits/trenches and 23 bulk samples (≈25 kg each). Reported Fe grades 60–65.6 %; minor silica; notable Ti and Ca-phosphate. Iron-oxide mineralogy predominantly magnetite, hematite (martite) and limonite. The carbonatite affinity of the host rocks was not recognised at the time. 1958–1962 — Companhia Mineira do Lobito (CMDL). Focus on eluvial/colluvial coarse-grained Fe ore. More than 600 pits on a regular 50 m × 50 m grid, with channel sampling at 50 cm vertical intervals and granulometric analyses. A ground magnetic survey extended the known magnetic footprint beyond the previously trenched ground. A small-scale extraction trial (25–130 mm size fraction blended with Cuíma ore) was undertaken; the economic conclusions of this trial are not independently verified. Twenty-six auger holes were completed along two sections (X and Y) in the eluvium/colluvium (1969), with granulometric, mineralogical and preliminary metallurgical studies carried out by external laboratories. 2010–2014 — Genius Mineira Lda. (GM). Comprehensive REE–Nb–P_2O_5–Ba exploration comprising 458 rock chip samples, 1,089 soil samples, detailed geological mapping and ten diamond drill holes (SB01–SB09 and SB11; 3,414.40 m). The compiled GM digital dataset and the original signed ALS certificates are held by the Company. Historical SB02 results quoted in the announcement were previously reported in the Company's ASX announcement of 27 October 2026 and remain subject to the limitations set out in the JORC Table 1 accompanying that announcement. Historical airborne magnetic and radiometric surveys flown by Portuguese Geological Services (1970s) are also acknowledged and used for regional. A 1972 ground geophysical (electrical) survey by the Serviços de Geologia e Minas de Angola over the CMDL concession mapped eluvium thickness (0–35 m isopachs) and is used for regolith interpretation.
Geology	*Deposit type, geological setting and style of mineralisation*.	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Both holes intersected a weathered carbonatite profile overlying variably weathered Fe-carbonatite. Using the assay boundaries that most closely approximate the logged contact, the weathered profile extends from surface to 53.20 m in BADD26_001 and to 24.75 m in BADD26_002; both holes ended in variably weathered Fe-carbonatite. The higher Nb grades in the weathered profile are interpreted to reflect supergene enrichment of Nb during weathering of the host carbonatite. Logged lithology: BADD26_001 – saprolite 0–11.20 m; saprock 11.20–53.47 m, with pyrochlore observed in cavities from 16.20 m and disseminated within a Ti-oxide-rich matrix from 21.30 to 39.57 m; Fe-carbonatite 53.47–81.57 m. BADD26_002 – saprock 0–24.50 m (intensely weathered to 15.00 m, then a transitional, Ti-oxide-rich interval); Fe-carbonatite 24.50–83.20 m, magnetite-rich from 76.80 m. The domain boundaries used for the domain averages (53.20 m and 24.75 m) are the sample boundaries closest to the logged contacts at 53.47 m and 24.50 m. The Bailundo Project is centred on a zoned Cretaceous (~130 Ma) carbonatite-alkaline complex emplaced along the Lucapa Graben, a regional linear trend of carbonatite complexes in central-western Angola associated with rift-related extension during the opening of the South Atlantic and the break-up of Gondwana. Other complexes along this corridor include Longonjo (an advanced REE project held by Pensana), Tchivira and Capiua.

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		The Bailundo complex comprises the following principal domains: • Fe-carbonatite core — the primary Nb–REE target; characterised by elevated magnetic response and hosting primary pyrochlore (Nb) and accessory monazite and REE fluorocarbonates (parisite, bastnäsite, synchysite); • Ca-carbonatite (sovitic) southern ring — with phoscorite intercalations (>4% P_2O_5), containing accessory apatite and REE-bearing phases; • Fenite metasomatic aureole — potassium-enriched wall-rock alteration around the complex; a low-magnetic feature (alkali ferric reaction). • Eluvial/colluvial cover — a thick (locally 15–35 m+) residual/transported blanket over the complex, particularly in the northern sector. A regolith thickness of the order of 40 m or greater is developed over the complex; this weathering profile is considered critical for economic concentration of niobium, via residual enrichment of pyrochlore and coincident removal of uranium during weathering. Weathering profile mineralogy comprises lateritised limonite and Fe-oxyhydroxides (after magnetite), residually concentrated pyrochlore (U-depleted), monazite and REE-fluorocarbonate phases, and crandallite-group Ba–Al phosphates (potential REE hosts in regolith). Analogous carbonatite-hosted, regolith-enriched Nb-REE systems include Araxá (Brazil, ~80% of world Nb production) and Lueshe (DRC), as well as the nearby Longonjo complex in Angola.
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 and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Collar details (WGS84, UTM Zone 33 South): BADD26_001 603,335 mE, 8,656,334 mN, 1,789 m RL, end-of-hole depth 81.57 m; BADD26_002 603,400 mE, 8,656,302 mN, 1,791 m RL, end-of-hole depth 83.20 m. Both holes were sampled and assayed from surface to end of hole. Both holes are vertical (dip −90°; azimuth not applicable). Collar details are tabulated in Appendix 1. All 165 core-sample assays are listed in Appendix 2 (ALS job OH26391604).
Data aggregation methods	*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*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** All reported intervals are length-weighted averages of the individual ALS OH26391604 sample assays (sum of each sample grade × sample length, divided by the interval length), start and finish on sample boundaries, include any internal dilution, and are reported as downhole lengths, which are considered to approximate true widths (see Relationship between mineralisation widths and intercept lengths). QC samples are excluded. Three types of interval are reported in the announcement:

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	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.	• Significant intercepts: a lower cut-off of 0.2% Nb_2O_5 with a maximum of 3 m of consecutive internal dilution. Every sample in both holes is ≥ 0.46% Nb_2O_5, so each hole forms a single intercept from surface to end of hole with no internal dilution (81.6 m @ 1.5% Nb_2O_5 in BADD26_001 and 83.2 m @ 1.5% Nb_2O_5 in BADD26_002). These headline intercepts are reported to one decimal place. The TREO grades quoted for the same intervals (81.6 m @ 1.2% TREO and 83.2 m @ 0.7% TREO) are length-weighted averages over those Nb_2O_5 intercepts. TREO intercepts use a lower cut-off of 0.5% TREO with a maximum of 6 m of consecutive internal dilution (for example, 19.0 m @ 0.92% TREO from 64.2 m to end of hole in BADD26_002). • Higher-grade sub-intervals ("including"): selected to show where the higher Nb_2O_5 or TREO grades are concentrated within the significant intercepts; they are not defined by a separate cut-off grade. They are reported to two decimal places. Within the Nb_2O_5 sub-intervals at ~3% Nb_2O_5, the lowest individual sample is 1.45% Nb_2O_5 (BADD26_001, 16.80–39.15 m) and 1.75% Nb_2O_5 (BADD26_002, 8.00–25.75 m). • Geological domain averages: the length-weighted average of all samples within the weathered carbonatite profile and within the underlying variably weathered Fe-carbonatite, with no cut-off applied. Domain boundaries are the assay interval boundaries that most closely approximate the logged geological contact: BADD26_001 weathered profile 0–53.20 m (53.20 m @ 2.02% Nb_2O_5) and Fe-carbonatite 53.20–81.57 m (28.37 m @ 0.64% Nb_2O_5); BADD26_002 weathered profile 0–24.75 m (24.75 m @ 2.43% Nb_2O_5) and Fe-carbonatite 24.75–83.20 m (58.45 m @ 1.12% Nb_2O_5). • Composites across geological boundaries: grade-based composites are distinguished from domain averages and may extend across domain boundaries, as illustrated in Figure 1 of the announcement. In BADD26_002, the 25.75 m @ 2.41% Nb_2O_5 from surface and the 17.75 m @ 3.01% Nb_2O_5 from 8.00 m both include the sample from 24.75 to 25.75 m (1.84% Nb_2O_5), which lies in the Fe-carbonatite domain; the 26.75 m @ 1.10% TREO from surface includes the samples from 24.75 to 26.75 m. These samples are therefore also included in the 58.45 m @ 1.12% Nb_2O_5 Fe-carbonatite domain average. In BADD26_001, the 53.20 m @ 2.02% Nb_2O_5 interval coincides with the weathered-profile domain, and the 51.20 m @ 1.65% TREO from 2.00 m and the other sub-intervals lie entirely within it. • TREO is the sum of the stoichiometric oxides of La, Ce, Pr, Nd, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu and Y; NdPr is Nd_2O_3 + Pr_6O_{11}; HREO is the sum of the Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu and Y oxides. NdPr and HREO proportions of TREO are ratios of the length-weighted grades over the stated interval. • No top-cut has been applied. No result exceeded an upper reporting limit, and none of the Nb or REE results for the 165 core samples is below detection. No metal-equivalent values are reported. • Appendix 2 lists every individual sample assay (reporting cut-off: Nb_2O_5 ≥ 0.20% or TREO ≥ 1.00%); no compositing has been applied to those tables.
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 (e.g. 'down hole length, true width not known').*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** All intervals are reported as downhole lengths. Both holes are vertical and the mineralisation is interpreted as a weathered blanket, so downhole lengths are considered to represent true widths.

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Diagrams	*Appropriate maps and sections (with scales) and tabulated lists of intercepts are essential to a full understanding of Exploration Results. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** The announcement includes Figure 1 (cross-section on a 297°–117° line through BADD26_001, SB02 (projected 1.4 m onto the section line) and BADD26_002, with 2.5× horizontal exaggeration, showing the logged geological contact, domain boundaries and grade composites), Figure 2 (plan of the Central/Southern Nb target showing soil Nb_2O_5, historical collars and first-pass drilling locations, with BADD26_001 and BADD26_002 labelled, WGS84 UTM Zone 33S) and Figure 3 (geological map showing historical drill holes and selected intersections).
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.*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** All 165 core samples from BADD26_001 and BADD26_002 met the Appendix 2 reporting cut-off (Nb_2O_5 ≥ 0.20% or TREO ≥ 1.00%) and are listed in Appendix 2, together with all analytes reported by the laboratory. The full-hole intercepts are reported alongside the higher-grade sub-intervals, and the lower-grade Fe-carbonatite domain averages (28.37 m @ 0.64% Nb_2O_5 in BADD26_001) are reported as well as the higher-grade weathered-profile results.
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.*	Geophysics — historical airborne magnetic and radiometric coverage (Serviços de Geologia e Minas de Angola / Instituto de Investigação Científica de Angola, 1970s) identifies the magnetic footprint of the carbonatite complex and documents eluvial/colluvial cover 15–35 m thick in the northern sector. The raw data for the historic airborne magnetic and radiometric surveys is not held by the Company but is referenced from historical reports retained in the project file. A 1972 ground electrical survey by the Serviços de Geologia e Minas de Angola (for CMDL) documents eluvial/colluvial cover up to 15–35 m thick in the northern sector; the original report and maps are held as photographs, with the eluvium-thickness isopachs digitised by the Company. No airborne magnetic/radiometric data are held. Approximately 21 km of control traverses, 71 pits/ trenches and 23 bulk samples (~25 kg each) recorded Fe grades of 60–65.6 % in the lateritised iron-oxide caps. CMDL pitted >600 locations on a 50 × 50 m grid with 50 cm-interval channel sampling. These data are retained for regolith-thickness constraint and bulk-tonnage context; none are reported here as current Exploration Results. Historical magnetic-separation testwork (Yamamoto Sangyo Co., Tokyo, March 1970, on three eluvial pisolitic-laterite samples from the CMDL concession; masses 252–555 g) produced magnetic concentrates of ~50% Fe with secondary-separation recoveries of 68–77%; the authors concluded the material was rather unfeasible as sinter feed and that further upgrading would be required. These results are historical, of limited scale and are not relied upon. No Mineral Resource modelling has been undertaken at this stage of exploration. **Diamond drilling 2026 (BADD26_001 and BADD26_002):** Bulk density was measured on both holes by the whole-core-tray method (on wet core) and by Archimedes measurements on selected core pieces. These data are not reported in this announcement.
Further work	*The nature and scale of planned further work (e.g. 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*	**Diamond drilling 2026 (BADD26_001 and BADD26_002):** Diamond drilling is continuing at the Central/Southern Nb target (~3,000 m planned; 19 of 30 planned first-pass holes completed). Samples from a further five diamond holes have been received by ALS. Additional rigs are being mobilised to commence drilling at the Northern REE target. The programme will assess the lateral and vertical distribution, thickness, grade and continuity of Nb and REE mineralisation in the weathered profile and the

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	areas, provided this information is not commercially sensitive.	underlying carbonatite, further assess the historical dataset, and obtain core for density, mineralogical and preliminary metallurgical investigations. The Company has completed the first stage of ground geophysical surveys and commenced drilling at Bailundo. The acquired historical dataset is being integrated with current exploration results to refine targets and guide further work. Planned activities include: • Drilling: Continue testing priority niobium and rare earth targets, including the lateral and vertical extent of mineralisation and its relationship with weathered, transitional and fresh-rock domains. Drill locations, methods, depths and sequencing will be refined as results are received and operating conditions allow. • Historical core evaluation: Assess the availability and condition of remaining historical core, undertake geological re-logging and targeted multi-element assaying of intervals without available assay results, and collect representative samples for mineralogical and metallurgical investigations. • Data verification and QAQC: Review historical sampling and analytical records, assess laboratory quality-control data, and undertake selected confirmatory and independent check-assaying. Samples affected by upper analytical reporting limits will be considered for re-assaying using suitable higher-range methods. Further verification will be required before historical data is relied upon for Mineral Resource estimation. • Geological modelling: Integrate historical and current drilling, surface geochemistry and geophysical data to refine lithological, weathering and mineralisation models and identify additional exploration targets. • Mineralogical and metallurgical investigations: Characterise Nb-, REE- and Ga-bearing mineral phases and their distribution across geological domains, and undertake representative testwork to assess liberation, potential processing pathways and recovery characteristics. The scope and sequencing of further work remain subject to exploration results, data verification, core availability, seasonal conditions and funding. Any future Mineral Resource estimate will depend on sufficient drilling, demonstrated geological and grade continuity, appropriate data quality and Competent Person assessment.