

31 October 2024

ASX Announcement

QUARTERLY ACTIVITIES REPORT 30 SEPTEMBER 2024

HIGHLIGHTS

- **Heritage Agreement signed at Yinnietharra with Wajarri Yamaji Aboriginal Corporation (WYAC)**
- **Heritage Notice to be lodged for drilling at Malinda East, a high priority target along strike from Delta's Malinda Prospect**
- **Approvals in progress for drilling at Nolan's East, with Land Access Agreement discussions ongoing**
- **Southern Geoscience Consultants (SGC) carried out detailed geological and structural review at Coomarie to prioritise targets and allow the Company to advance necessary approvals to commence on ground activities**

Bubalus Resources Limited (ASX: BUS) (**Bubalus** or **the Company**) is pleased to report its activities for the September Quarter of 2024.

PROJECTS SUMMARY & ACTIVITIES

Nolans East Project

Nolans East is located 15km south east of the Nolans Bore deposit (Figure 1) owned by Arafura Resources Limited (**Arafura**). Arafura has defined a Mineral Resource at Nolans Bore of 56 million tonnes at an average grade of 2.6% total rare earth oxides (**TREO**), including a high proportion of neodymium-praesidium oxides (26% $\text{Nd}_2\text{O}_3 + \text{Pr}_6\text{O}_{11}$ (**NdPr**)), and 11% phosphate (P_2O_5)¹.

Arafura's market capitalisation has grown to over A\$540 million (ASX:ARU) and up to A\$840 million in Commonwealth government funding has been committed for the construction of the Nolans Bore mine and refinery development.

The Company is still engaged in ongoing discussions regarding a Land Access Agreement (**LAA**), noting a change of pastoral station ownership triggered the requirement for a new LAA to be signed.

These discussions have been ongoing since the Company's previous update in the June Quarterly Report, with the Company hopeful of finalising a LAA in due course, albeit there is no ability to confirm a defined date.

¹ <https://www.arultd.com/projects/nolans.html> ; also refer ARU.ASX Announcement 7 June 2017.

The Company eagerly awaits the conclusion of these discussions, so that drilling can commence on the highly prospective drilling targets identified. Drilling contractors have been selected and remain on standby pending an executed LAA. As previously disclosed all heritage approvals have been received for the planned drilling at Nolan's East and the Company is in the process of finalising the approvals for its Mining Management Plan (**MMP**).

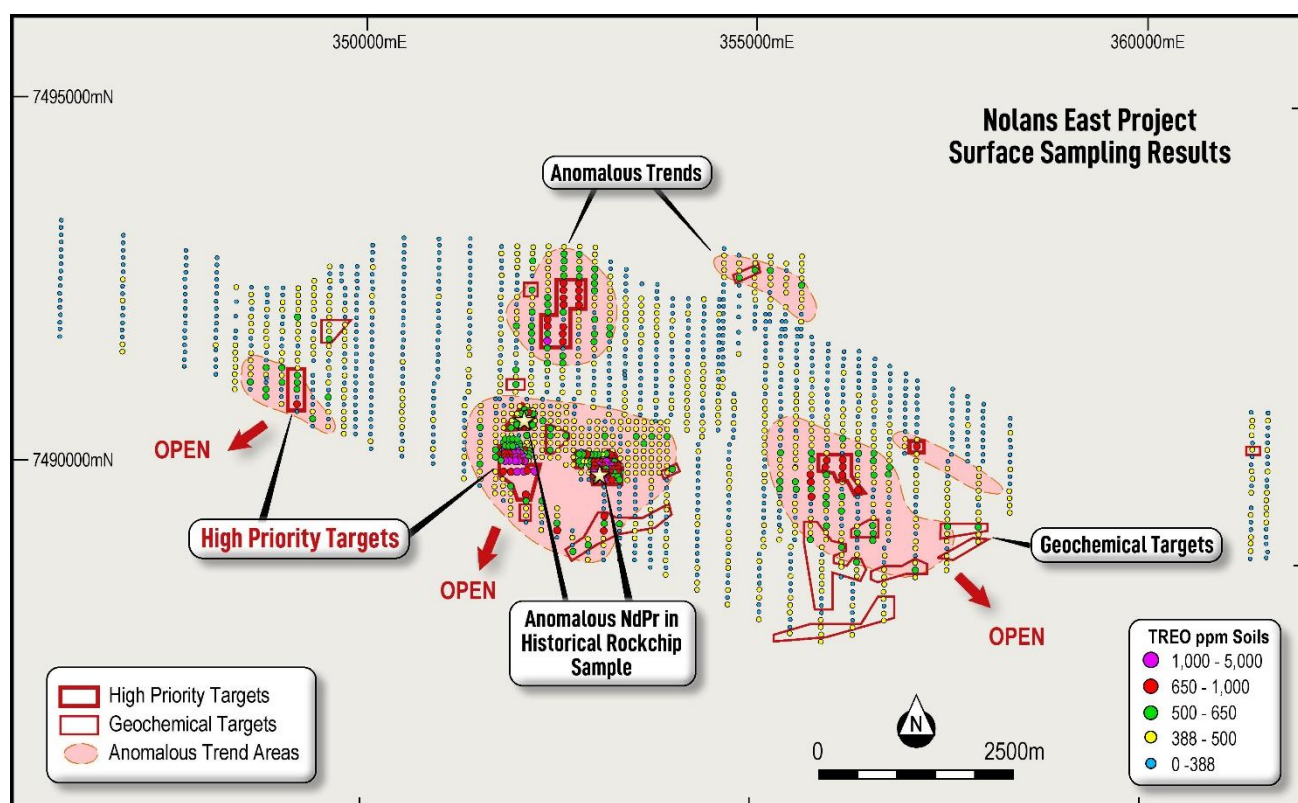


Figure 1. Results from surface sampling at Nolans East Project

Yinnietharra Project

During the quarter, the Company executed a signed Heritage Agreement with the Wajarri Yamaji Aboriginal Corporation (**WYAC**) covering exploration at the Yinnietharra Project. Subsequently, a meeting has been organised with the Burringurrah Milly Milly Land Committee following which a Heritage Notice will be lodged for the Company's initial drill programme at Yinnietharra.

The Company is pleased to have commenced a constructive relationship with the Wajarri Yamaji Aboriginal Corporation RNTBC (WYAC), and looks forward to finalising the required heritage survey, which will pave the way for drilling to occur.

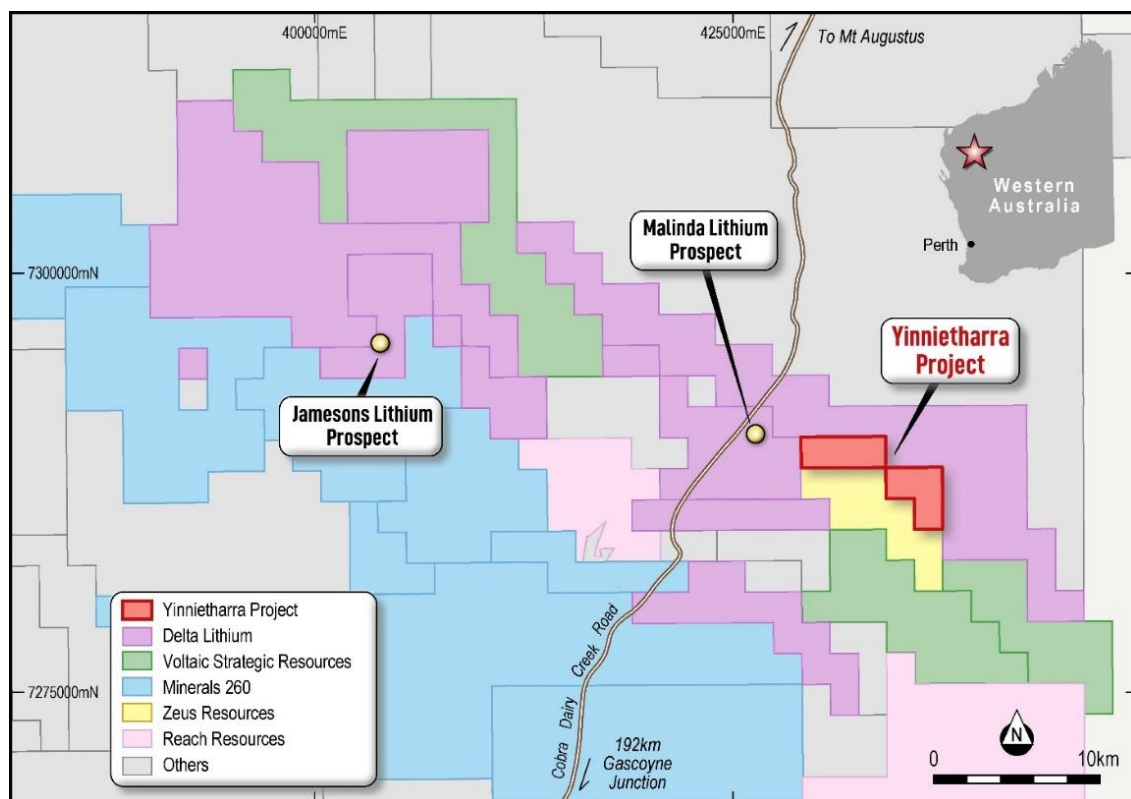


Figure 2. Location of Yinnietharra Project relative to other holdings and lithium prospects in the Gascoyne Region

The Yinnietharra Lithium Project is located only 2km's east of the Malinda Prospect (Figure 2) owned by Delta Lithium Limited (ASX :DLI) (**Delta**). Drilling at Malinda by Delta has identified spodumene-hosted lithium mineralisation over a distance of 1.6 km and to a depth of 350m². No drilling has been undertaken on the Yinnietharra Project.

Spodumene bearing pegmatites identified by Delta¹ strike in an east-west orientation, trending in the direction of Bubalus' Yinnietharra Project boundary, representing an obvious walk up target for initial activities. This target (Malinda East) was confirmed by soil sampling results from close spaced sampling (100m x 100m) which detected a clear area of anomalous lithium and caesium at surface in this area. These anomalies may be present due to undercover spodumene bearing pegmatites, however drilling is required to test this and necessary clearances for drilling are underway.

² Refer to Delta Lithium Limited's ASX Announcement on 21st August 2023 "Excellent Yinnetharra Initial Metallurgical Results and Drilling Update".

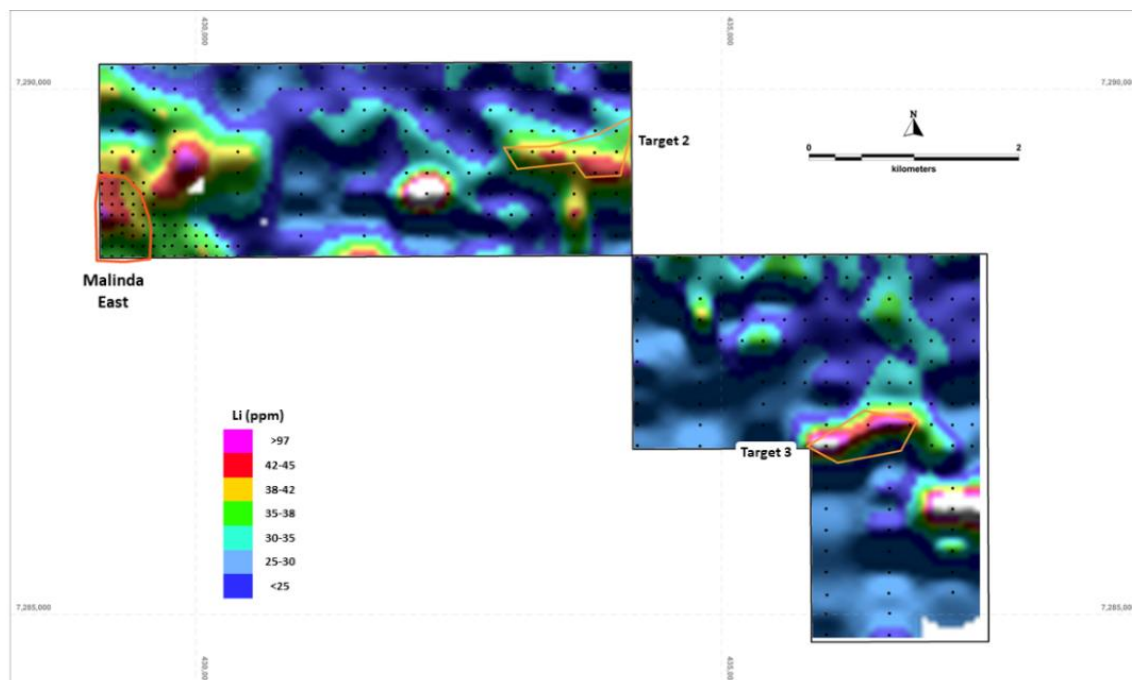


Figure 3. Plan showing gridded lithium-in-soils results at Yinnietharra showing location of Malinda East

Coomarie Project

The Coomarie Project is located approximately ~600km from Alice Springs, near the border with Western Australia and Northern Territory. The Coomarie Project overlies a prominent domal feature in the Tanami Region (Figure 4). REE mineralisation within the Tanami Region is hosted at unconformities between older metamorphic rocks associated with granitic intrusions and younger sediments (for example Browns Ridge (ASX:NTU)³ and Watts Ridge-Castella (ASX:PVW)⁴). Mineralisation is often controlled by faults which cross cut the unconformity and are interpreted to have controlled fluid flow.

A number of targets have been identified at Coomarie and these will be the focus of review ahead of on ground exploration. During the quarter, SGC completed a further detailed review of the Coomarie Project with results to be fed into the Company's exploration strategy going forward.

Due to the location and logistics of exploration at Coomarie, as well as the current focus on exploration at Yinnietharra and Nolans East, the Board of Bubalus has determined it better to carry out a larger field programme across the broader Coomarie project rather than expend resources to commence a smaller programme on its granted tenement EL32956 ahead of these negotiations. The Company continued engagement during the quarter with the Land Council representing the Aboriginal Traditional Owners for the area overlain by applications EL32955, EL33471 and EL33472. This process is expected to take several months and include an On Country meeting with representatives of the Land Council and the Traditional Owners.

³ NTU.ASX Announcement 9 June 2022 (Corporate Presentation)

⁴ PVW.ASX Announcement 1 November 2022 (Presentation – Australian Rare Earth Conference)

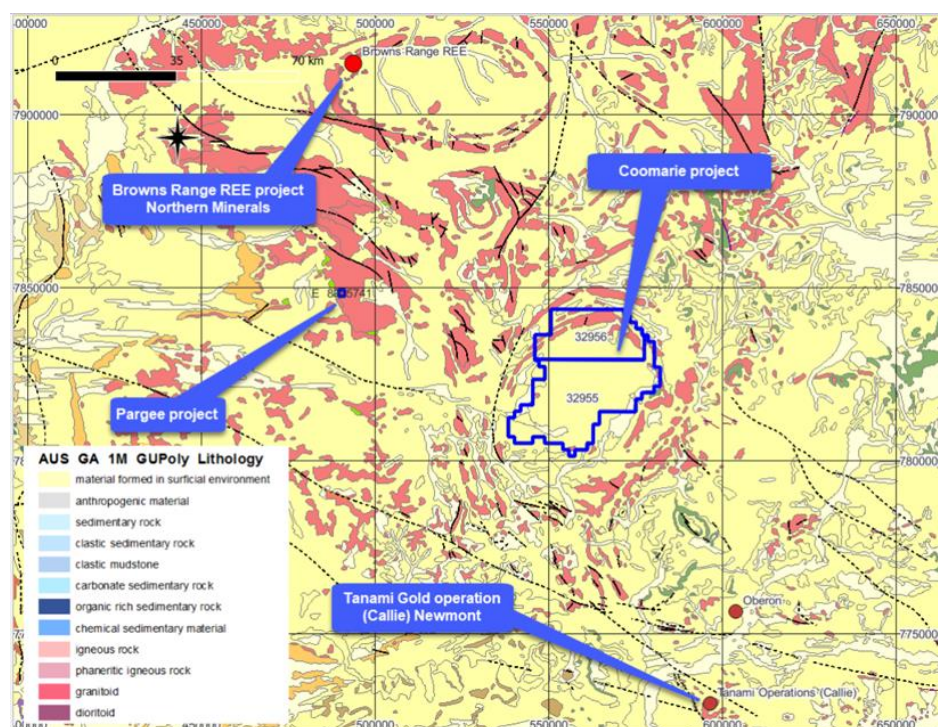


Figure 4. Location of Coomarie Project relative to major REE projects in the region over regional scale outcrop geology (Source – Geoscience Australia) ⁵

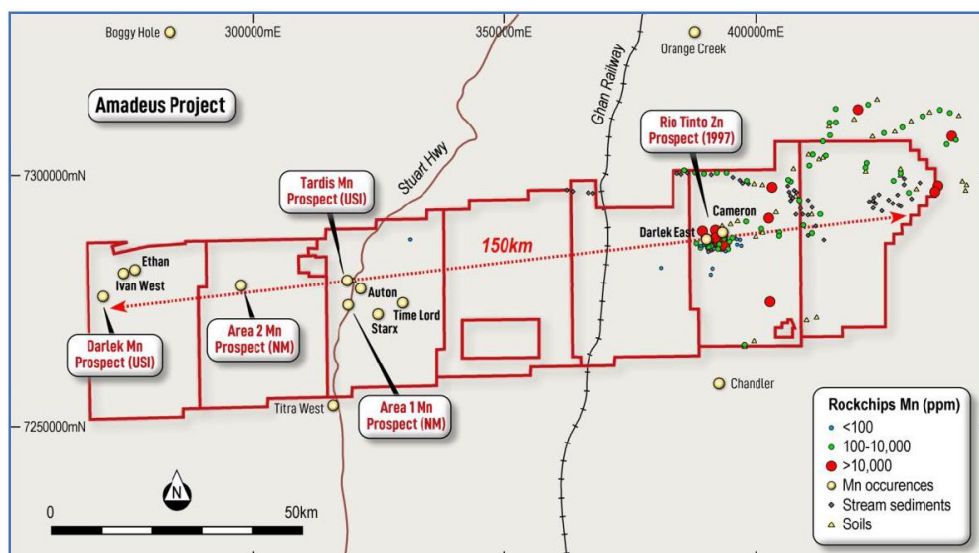


Figure 5. Location of Amadeus Project & prospects defined to date

⁵ Refer Independent Geologists Report (ASX Announcement 11 October 2022).

Amadeus Project

The Amadeus Project hosts numerous occurrences of outcropping manganese mineralisation (refer Figure 5)⁶. While these have been extensively mapped and sampled by previous explorers only the Tardis project has been tested by drilling.

The Amadeus Project also hosts a number of targets prospective for base metal mineralisation, specifically zinc, copper and cobalt, which are the subject of ongoing work.

With the focus on Nolans East and Yinnietharra project there was limited exploration at Amadeus during the quarter.

Pargee Project

The Pargee Project is located 70km west of the Coomarie Project along the Tanami Road and then 50km north of the Tanami Road. The Project is located towards the western end of the Granites – Tanami Inlier, which is a highly deformed and metamorphosed, Palaeoproterozoic block of rocks approximately 250km long and 100km wide.

Most of the area of the Pargee Project is interpreted to be underlain by lithologies of the Killi to the east and Lower Stubbins Formation to the west as well as the Upper Stubbins Formation and a folded dolerite unite in the centre.

No substantive exploration was carried out on the Pargee Project during the quarter.

In light of the protracted approvals process being experienced across several projects and in line with the companies stated strategy, the Company continues to evaluate a number of new project opportunities, that could plausibly be seen as value accretive and complementary to the existing portfolio.

⁶ Refer Independent Geologists Report (ASX Announcement 11 October 2022).

FORECAST ACTIVITIES FOR QUARTER 3

Nolan's East

- Finalisation of Mining Management Plan (MMP) and Land Access Agreement (LAA)
- Engagement of drilling contractor
- Commencement of maiden drilling program (may be subject to rig availability and wet season)

Yinnietharra

- Meeting with Burringurrah Milly Milly Land Committee and lodgement of heritage notice
- Completion of heritage survey, subject to WYAC availability
- Preparations for maiden drilling program

Coomarie

- Progress discussions with Traditional Owners
- Ranking of targets generated by SGC and development of logistics plan for Q1 2025

Amadeus

- Continuation of target assessment and ranking

CORPORATE

Cash Position

Bubalus held cash reserves at the end of quarter of approximately \$2.73 million.

Shareholder Information

As at 30 September 2024, the Company had 397 shareholders and 36,364,250 ordinary fully paid shares on issue with the top 20 shareholders holding 49.88% of the total issued capital.

ASX ADDITIONAL INFORMATION

Finance and Use of Funds

Pursuant to the requirements of Listing Rule 5.3.1: Exploration and Evaluation Expenditure during the Quarter was \$48,000. Full details of exploration activity during the Quarter are set out in this report.

Pursuant to the requirements of Listing Rule 5.3.2: There were no substantive mining production and development activities during the Quarter.

Pursuant to the requirements of Listing Rule 5.3.5: Payments to related parties of the Company and their associates during the Quarter was \$43,000. The Company advises that this relates to director's fees and consulting services. As per ASX Listing Rule 5.3.4 the following expenditures have occurred:

Item	Current Quarter \$	Since Listing \$	Prospectus dated 24 August 2022* \$	Variances \$
Exploration - Amadeus Project	3,667	337,286	1,240,000	(902,714)
Exploration - Nolans East Project	25,169	459,294	810,000	(350,706)
Exploration - Coomarie Project	10,577	54,584	690,000	(635,416)
Exploration - Pargee Project	539	13,656	60,000	(46,344)
Exploration – Yinnietharra Project	7,573	241,425	-	241,425
Cash Consideration Paid to Vendors	-	103,495	105,286	(1,791)
Expenses of the Offer	-	585,154	571,884	13,270
Corporate and Administration Costs	119,996	773,332	603,400	169,932
Working Capital	-	-	1,223,981	(1,223,981)

*Costs per the prospectus are over the first two years following admission of the Company to the official List of ASX.

The differences in the above are as follows:

Amadeus Project

The Company has spent less than forecasted as it has not yet implemented the planned drilling programmes. The Company initially notified the Central Land Council (CLC) as representatives of the Aboriginal Traditional Owners of the areas in which the project lie in February 2023 of its intention to carry out drilling but has not been able to obtain guidance as to whether a heritage survey is required over the target areas and, if required to schedule a heritage survey for completion. Proposed work programs for the project are still intended to be undertaken.

Nolans East Project

The Company has spent less than forecasted as it has not yet implemented the planned drilling programmes. The Company has delineated substantial REE anomalies through surface sampling of its project which have been refined into drill targets as detailed above. As a result of the significant results from exploration at the project, the Company has determined that strategically this project represents a higher priority in the Company's portfolio compare to its Amadeus Project. As detailed above the Company has received a HAC over the areas it intends to drills, is currently finalising its MMP and is in discussions regarding a LAA. Once the remaining clearances have been received the Company will be able to progress to drilling at Nolans East.

Coomarie Project

The Company has spent less than forecasted as it would be strategically preferable to progress all tenure forming the project to grant, which was expanded following the Company's listing on ASX, so that a larger field program can be undertaken on the entire project area due to its remote nature.

Working capital

The Company's working capital is to be utilised to fund further exploration activities and/or acquisitions or investment costs (including due diligence investigations and experts fee in relation to such acquisitions or investments), as applicable. Any amounts not expended will be applied towards corporate and administration costs for the period subsequent to the initial two-year period following admission of the Company.

TENEMENT TABLE AS AT 30 SEPTEMBER 2024

Tenement ID	Project	Status	Holder(s)*	Interest at End of Quarter
EL32796	Amadeus	Granted	Tomorrow Minerals Pty Ltd	100%
EL32797	Amadeus	Granted	Tomorrow Minerals Pty Ltd	100%
EL32798	Amadeus	Granted	Tomorrow Minerals Pty Ltd	100%
EL32799	Amadeus	Granted	Tomorrow Minerals Pty Ltd	100%
EL32800	Amadeus	Granted	Tomorrow Minerals Pty Ltd	100%
EL32801	Amadeus	Granted	Tomorrow Minerals Pty Ltd	100%
EL32802	Amadeus	Granted	Tomorrow Minerals Pty Ltd	100%
EL32955	Coomarie	Application	Jarrah Nia Exploration Pty Ltd	-
EL32956	Coomarie	Granted	Jarrah Nia Exploration Pty Ltd	100%
EL33471	Coomarie	Application	Bubalus Resources Ltd	-
EL33472	Coomarie	Application	Bubalus Resources Ltd	-
EL32957	Nolans East	Granted	Jarrah Nia Exploration Pty Ltd	100%
E80/5741	Pargee	Granted	Jarrah Nia Exploration Pty Ltd	100%
E09/2724	Yinnietharra	Granted	Bubalus Resources Ltd	100%
E09/2725	Yinnietharra	Granted	Bubalus Resources Ltd	100%

* Tomorrow Minerals Pty Ltd and Jarrah Nia Exploration Pty Ltd are 100% owned subsidiaries of Bubalus Resources Limited.

This announcement has been authorised by the Board of Directors of Bubalus Resources Limited.

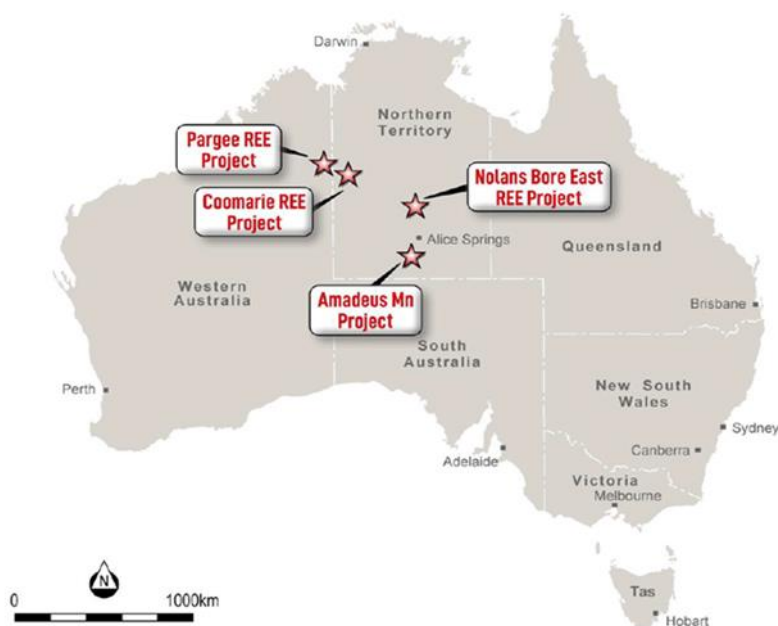
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ABOUT BUBALUS RESOURCES



Bubalus has five projects, the Yinnietharra Lithium Project (prospective for lithium), Amadeus Project (prospective for Manganese), the Coomarie Project (prospective for Heavy Rare Earths), the Nolans East Project (prospective for Light Rare Earths) and the Pargee Project (prospective for Heavy Rare Earths), which are located in premier geological provinces in the Northern Territory and Western Australia:

Yinnietharra Project (Li) - Yinnietharra Project with the boundary of E09/2724 lying only 2km east of the Malinda Prospect (Figure 1) owned by Delta Lithium Limited (ASX: DLI) (**Delta**). Drilling at Malinda by Delta has identified spodumene-hosted lithium mineralisation over a distance of 1.6 km and to a depth of 350m⁷.

Amadeus Project (Mn) - Significant land package with 150kms of strike containing outcropping high grade manganese covering 5,436km², located 125km south of Alice Spring where historical exploration has identified 11 manganese occurrences, along with cobalt and Ni-Zn-Cu also identified.

Nolans East Project (Light REEs) - The project covers 380km² of the Arunta Province, analogous to Nolan's Bore light rare earth deposit and is prospective for light rare earths, located only 15kms east of Arafura's (ASX:ARU) 56Mt NPV \$1.011Bn light rare earth deposit.

Coomarie Project (Heavy REEs) - The project covers 1,315 km² and presents as a geological analogue to Browns Dome, host to Northern Minerals' (ASX:NTU) Browns Range heavy rare earths deposit where mineralisation is hosted on margins of granite dome intrusive where the unconformity between Gardiner Sandstone and Browns Range Metamorphics exist and located in the Tanami Region.

Pargee Project (Heavy REEs) - The project is prospective for heavy rare earths and located 30kms from PWV Resources' (ASX:PVW) Watts Rise heavy rare earths discovery.

COMPETENT PERSONS STATEMENT

Information in this report relating to Exploration Results is based on information compiled, reviewed and assessed by Mr. Bill Oliver, who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr. Oliver is a Director of Bubalus Resources and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined by the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves (**JORC Code**). Mr. Oliver consents to the inclusion of the information in the form and context in which it appears.

Some of the information is extracted from the Independent Geologist's Report contained within the Prospectus released to the ASX on 11 October 2022 and available to view on the Bubalus Resources Limited website, www.bubalusresources.com.au or on the ASX website, www.asx.com.au under the ticker code BUS.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

⁷ Refer to Delta Lithium Limited's ASX Announcement on 21st August 2023 "Excellent Yinnetharra Initial Metallurgical Results and Drilling Update".

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

BUBALUS RESOURCES LIMITED

ABN

17 654 970 751

Quarter ended ("current quarter")

30 September 2024

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	-	-
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(39)	(39)
	(e) administration and corporate costs	(108)	(108)
1.3	Dividends received (see note 3)	-	-
1.4	Interest received	27	27
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Government grants and tax incentives	-	-
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(120)	(120)

2.	Cash flows from investing activities		
2.1	Payments to acquire or for:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) exploration & evaluation	(48)	(48)
	(e) investments	-	-
	(f) other non-current assets	-	-

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(48)	(48)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	-
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	-	-

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	2,898	2,898
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(120)	(120)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(48)	(48)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	2,730	2,730

5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	480	648
5.2	Call deposits	2,250	2,250
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	2,730	2,898

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	39
6.2	Aggregate amount of payments to related parties and their associates included in item 2	4
<i>Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.</i>		

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

7.	Financing facilities <i>Note: the term "facility" includes all forms of financing arrangements available to the entity.</i> <i>Add notes as necessary for an understanding of the sources of finance available to the entity.</i>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1	Loan facilities	-	-
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	Total financing facilities	-	-
7.5	Unused financing facilities available at quarter end		-
7.6	Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		
	N/A		

8.	Estimated cash available for future operating activities	\$A'000
8.1	Net cash from / (used in) operating activities (item 1.9)	(120)
8.2	(Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(48)
8.3	Total relevant outgoings (item 8.1 + item 8.2)	(168)
8.4	Cash and cash equivalents at quarter end (item 4.6)	2,730
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	2,730
8.7	Estimated quarters of funding available (item 8.6 divided by item 8.3)	16.26
	<i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i>	
8.8	If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1	Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
	Answer: N/A	
8.8.2	Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?	
	Answer: N/A	

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?

Answer: N/A

Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 31 October 2024

Authorised by: By the Board of Bubalus Resources Limited
(Name of body or officer authorising release – see note 4)

Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.