

31 January 2024

## DECEMBER 2023 QUARTERLY ACTIVITIES REPORT

Reach Resources Limited (ASX: RR1) ("the Company" or "Reach Resources") provides its activities report for the quarter ended 31 December 2023.

### HIGHLIGHTS

#### High Grade Manganese up to 48% Mn at White Castles Project (4 October 2023)

- High grade manganese mineralisation confirmed with rock chip samples reporting assays of up to 48% Mn, at the Company's White Castles project in the Gascoyne, W.A.
- Potential for over 50km of continuous strike indicated from sampling results across the project area.

#### Initial Drilling Confirms Lithium System (13 November 2023)

- Phase 1 drilling confirms the Bonzer Prospect to host an extensive package of multiple, thick, stacked highly fractionated and fertile pegmatites with the potential to host significant lithium mineralisation
- Detailed analysis of the results by consulting geochemist, Sugden Geoscience, confirms the Bonzer pegmatite system to be lithium bearing, highly fractionated and indicative of a spodumene pegmatite type based on specific geochemical ratios and fractionation trends

#### Phase 2 Drilling Increases Scale at Morrissey Hill (15 December 2023)

- Phase 2 Drilling commenced on 20 November 2023. On 15 December 2023 Reach announced that it had significantly elevated the scale of lithium potential at Morrissey Hill with drilling confirming the presence of multiple, thick, stacked pegmatites<sup>1</sup> within a previously unrecognised package of the Leake Springs Metamorphics, at Morrissey Hill South.
- The Leake Springs Metamorphics sequence are the same rock units which host Delta Lithium's (ASX: DLI), Malinda and Jamieson Lithium Projects, located immediately east and west respectively of Morrissey Hill.
- Locating this sequence at Morrissey Hill South, is significant for the project as the Leake Spring Metamorphics had previously been interpreted to exist only within the northern third of the Morrissey Hill project area.
- Results from this part of the Phase 2 Drilling campaign are expected in early 2024.

#### Multiple new Niobium & REE Targets at Wabli Creek (21 December 2023)

- Assay results from a tenement-wide soil survey have identified 16 new strong, coherent Niobium/Rare Earth Element (REE) anomalies at the Company's 100% owned Wabli Creek Project.
- The results demonstrate a significant extension to the previously reported Niobium/REE targets identified at the north-western margin of the project area within tenement E09/2377 (ASX Announcements 01 June & 28 June 2023).
- The top 3 priority targets define a semi-continuous arcuate zone of strong anomalism extending over 4km's which may reflect a common source/tectono-stratigraphic control.
- Highly anomalous rock chip results previously reported include,  
Niobium:
  - 32% Nb<sub>2</sub>O<sub>5</sub> (ASX Announcement 1 June 2023)
  - 14.3% Nb<sub>2</sub>O<sub>5</sub> (ASX Announcement 1 June 2023)Rare earth elements:
  - 2.57% TREO (ASX Announcement 13 December 2022)

<sup>1</sup> Cautionary Note: The identification of pegmatites in the mapping and drilling completed does not imply the presence of lithium mineralisation. The presence of any lithium mineralisation will be determined by laboratory analyses.

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## High Grade Manganese up to 48% Mn at White Castles Project

Reach announced receipt of **high-grade manganese results of up to 48% Mn** at the Company's White Castles Project, in the Edmund Basin, approximately 80km north of the Company's Morrissey Hill Lithium Project.

The receipt of assay results follows the Company's reconnaissance rock chip sampling program, as announced on 20 September 2023. The White Castles project area comprises three large 100% owned strategically located tenements, and three tenement applications, totalling 665km<sup>2</sup>.

RR1 conducted a helicopter supported reconnaissance rock chip sampling program (ASX Announcement 20 September 2023). A total of 91 samples were collected from various outcropping material identified from satellite imagery and historical reporting. Some of the samples selected were taken from the Company's adjoining Skyline REE project. Laboratory analysis was conducted by Intertek laboratories.

Significant results greater than >15% Mn from the reconnaissance program include:

| > 15% Mn  |           |           |            |       |       |        |         |      |
|-----------|-----------|-----------|------------|-------|-------|--------|---------|------|
| SAMPLEID  | Tenement  | MGA_X     | MGA_Y      | Mn %  | Fe %  | SiO2 % | Al2O3 % | P %  |
| 23RRRK219 | E 09/2539 | 474120.68 | 7354947.57 | 47.74 | 6.18  | 8.98   | 2.01    | 0.05 |
| 23RRRK179 | E 09/2539 | 445492.44 | 7375094.44 | 38.29 | 17.16 | 2.52   | 3.29    | 0.10 |
| 23RRRK192 | E 09/2543 | 445623.36 | 7377936.76 | 34.87 | 16.62 | 12.45  | 2.46    | 0.09 |
| 23RRRK209 | E 09/2539 | 449121.15 | 7372698.81 | 27.54 | 4.69  | 33.64  | 5.76    | 0.06 |
| 23RRRK193 | E 09/2543 | 445513.76 | 7377993.81 | 26.96 | 11.02 | 30.71  | 4.88    | 0.11 |
| 23RRRK239 | E 09/2539 | 472850.19 | 7356402.22 | 25.74 | 8.21  | 32.39  | 7.28    | 0.03 |
| 23RRRK217 | E 09/2539 | 473290.94 | 7355794.35 | 24.22 | 4.70  | 39.40  | 7.68    | 0.02 |
| 23RRRK204 | E 09/2539 | 449015.7  | 7373068.66 | 23.29 | 12.69 | 30.71  | 4.15    | 0.10 |
| 23RRRK210 | E 09/2539 | 449062.5  | 7372713.54 | 22.09 | 10.64 | 31.83  | 3.74    | 0.09 |
| 23RRRK190 | E 09/2543 | 445759.53 | 7377833.97 | 19.31 | 9.00  | 45.24  | 5.81    | 0.06 |
| 23RRRK196 | E 09/2543 | 447165.45 | 7376845.6  | 18.85 | 7.57  | 49.86  | 4.26    | 0.03 |

## Initial Drilling Confirms Lithium System

The Phase 1 drill program comprised 15 RC holes for a total of approximately 2,600m (23MHRC001-15) and 6 diamond drillholes for a total of 1900m (23MHD001-006).

The drilling was designed to test the depth extent and subsurface continuity of surface lithium mineralisation identified from earlier soil and rock chip sampling. Rock chips in the targeted area had earlier returned values of up to 2.3 % Li<sub>2</sub>O, 4295 ppm Cs and 706 ppm Ta (Refer ASX: RR1 15 May 2023).

The drilling tested a strike length of approximately 500m within the central part of the greater than 2-kilometre-long Bonzer pegmatite system from surface to a depth of 400m downhole.

Multiple stacked pegmatites were intersected in every drill hole with individual zones reaching up to 30m thick. Several of the more substantial pegmatites encountered are "blind" and show no surface expression. (Refer ASX: RR1 5 Sept 2023).

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Multiple significant intercepts were returned from the drilling, including elevated Li, Ta and Cs that display zones of high fractionation.

Visual geological logging of diamond core by external geological consultants Newexco identified various pegmatite mineralogy with principal minerals including spodumene, lepidolite, zinnwaldite, albite, microcline, quartz, muscovite, biotite, tourmaline (black and green), garnet, and columbite. Laboratory mineralogical analysis, such as x-ray diffraction (XRD) and petrological examination, is planned to confirm the principal lithium bearing minerals<sup>2</sup>.

The Company's consulting geochemist, Sugden Geoscience, has undertaken a lithochemical analysis of the results using both published and custom element ratios and classification diagrams to determine fertility and lithium prospectivity of the pegmatites encountered.

Lithium bearing pegmatites, particularly the LCT type, are anomalous with a number of different elements which can be used to determine the complexity and fractionation of pegmatites. For example, the ratio of potassium (K) over rubidium (Rb) can be used to determine fractionation of pegmatites – known as the K/Rb ratio. The lower the ratio, the more fractionated. A K/Rb ratio of less than 150 represents prospective fractionated pegmatites and less than 20 is considered highly fractionated, and likely to be an LCT pegmatite. K/Rb ratios between 20 and 30 may also be significant indicator to proximity to fractionated pegmatites.

In addition, the ratio of Magnesium (Mg)/Lithium (Li) Mg/Li is a good indicator of the fractionation of pegmatites. An Mg/Li ratio of less than 30 indicates a high degree of fractionation. The lower the ratio the more likely the pegmatite is a spodumene-bearing pegmatite.

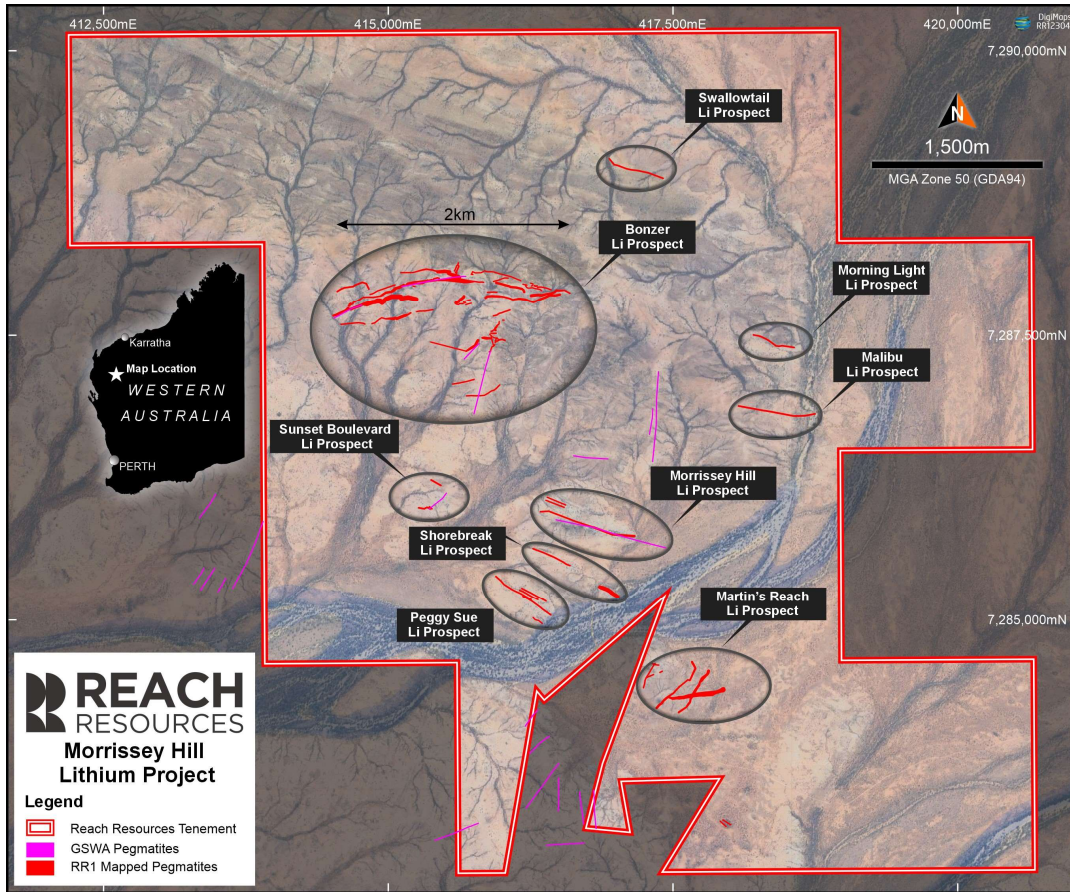
## Phase 2 Drilling Increases Scale at Morrissey Hill

Reach advised that over 5,000m of the Phase 2 drill program had been completed and multiple stacked pegmatites<sup>1</sup> over substantial widths had been intersected across a number of targets within the Company's 100% owned Morrissey Hill Lithium Project, Yinnetharra WA.

Consistent with Delta Lithium's Malinda Lithium Project located immediately to the east of Morrissey Hill, drilling has confirmed the presence of multiple stacked pegmatites hosted within a mixed package of older country rocks including metasediments (quartz-feldspar-biotite schists) and lesser mafic volcanics and gneisses.

This part of the Phase 2 program was restricted to areas where heritage surveys have been previously completed with the initial focus being on testing depth continuity of outcropping pegmatites at the Morrissey Hill and Peggy Sue targets, and some infill and extensional drilling at the Bonzer prospect.

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**Figure 1: Morrissey Hill pegmatite target areas**

### Multiple new Niobium & REE Targets at Wabli Creek

Reach outlined a significant extension to the Niobium/REE targets following an external review from Sugden Geoscience on soil assay results, from its 100% owned Wabli Creek Project. Tenements E09/2377 (Wabli Creek) and E09/2748 (Wabli Creek North) together comprise the Wabli Creek Project area.

Located in the highly prospective Gascoyne “Battery Metals” Province of Western Australia, the soil assay results outline multiple strong, coherent geochemical anomalies indicative of Niobium, REE and Lithium mineral systems.

<sup>2</sup>The Company advises that the reported observation of lithium-bearing minerals occurrence is not an estimate of mineralisation or lithium grade. In relation to the disclosure of visual results, the Company cautions that visual observations or estimates of rock and mineral types or abundance should never be considered a proxy or substitute for laboratory analysis. X-ray diffraction (XRD) and petrological examination is planned to confirm the principal lithium bearing minerals.

A total of 1,489 soil samples were taken across the two tenements. Sampling was generally conducted along 200m to 100m spaced lines with a 100m to 50m sample spacing, to assess the potential extent of the high-grade Niobium/REE occurrence identified in the northwest of E09 2377 (ASX Announcement 01 June and 28 June 2023), and to further assess the broader potential of both tenements.

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Results from the soil survey were interpreted by the Company's Consulting Geochemist, Sugden Geoscience. A total of 16 priority targets ranked from 1 to 4 were identified for further evaluation, which will include rock chip sampling, mapping and ultimately drill testing.

The assay results have clearly identified a significant extension to the high-grade Niobium/Rare Earth Elements ("REE") target previously identified which has returned results up to 32% Nb<sub>2</sub>O<sub>5</sub>, 14.3% Nb<sub>2</sub>O<sub>5</sub> and 2.57% Total Rare Earth Oxides ("TREO") (ASX Announcement 1 June 2023).

Typical geochemical "fingerprints" for these styles of mineralisation are as follows:

- Niobium: **Nb**, Zr, **Ta**, Hf, F, Y, Th, U, REE
- Rare Earth Elements: **TREO**
- Lithium- LCT Pegmatites: B, Be, **Cs**, Ga, Hf, K, **Li**, Mn, **Nb**, P, Rb, REE's, Sn, **Ta**, W & Zr

(Note: Elements displayed in bold are the main commodity elements)

Given the similarities of pathfinder element signatures for each of these deposit styles and spatial patterns, a weighted sum was calculated to identify and rank targets which included the main commodity and the relevant supporting elements. The targeting study was undertaken by Sugden Geoscience using the levelled weighted sum and RR1's soil and, where available, historical rock chip data. Weighted sum modelling is a method based on prior knowledge concerning the mineral system(s) of interest. It is an industry accepted procedure recognised as being a simple and practical way of combining multi-element geochemical data to focus on a particular metallogenetic and/or geochemical association.

The sum was calculated using the following levelled elements with respective "weightings" shown in brackets.

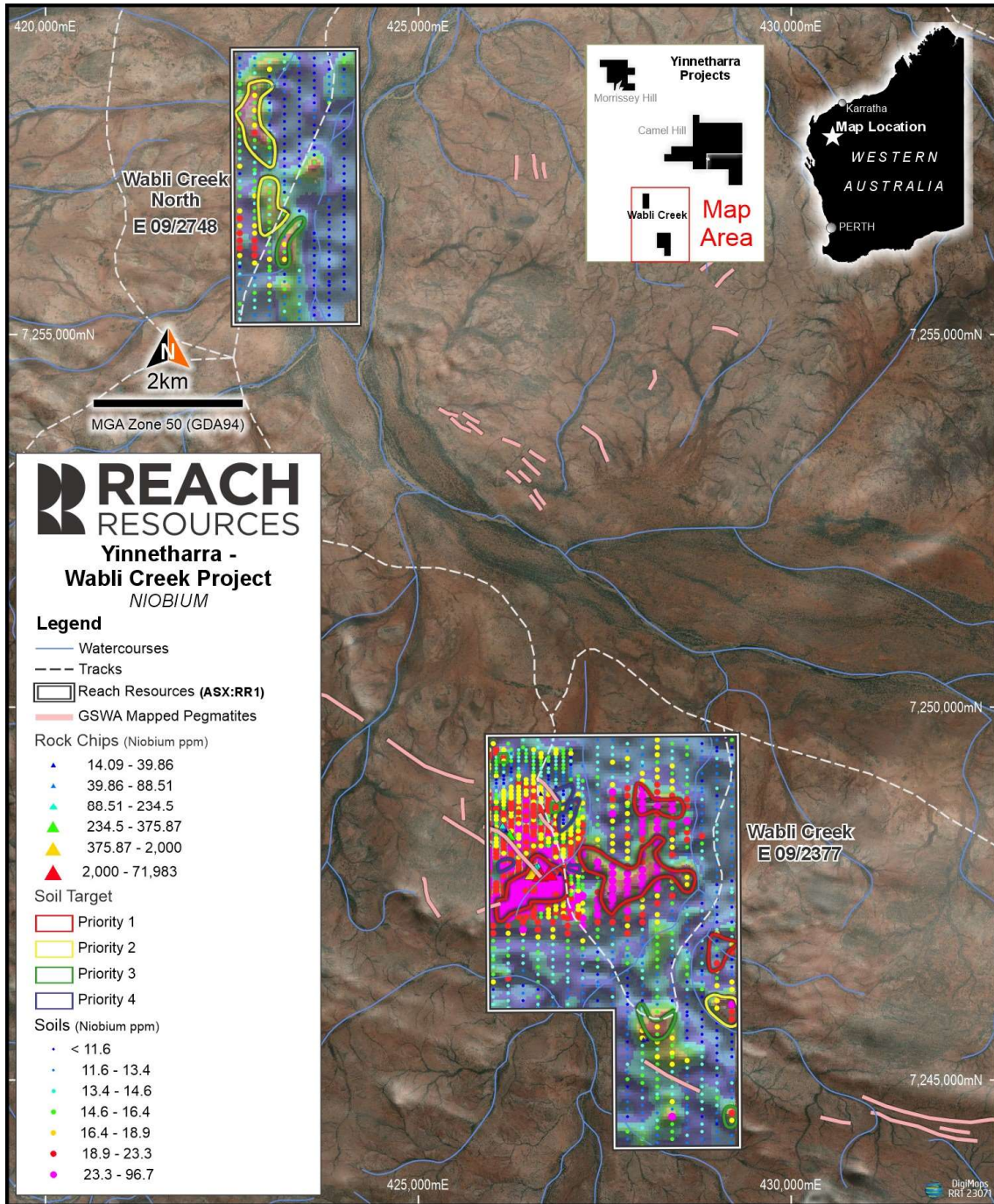
- Li(1), Cs(1), Nb(1), Ta(1), TREO(1), Hf(0.5), U(0.5), & Zr(0.5)

Anomalism was defined as values greater than the 90<sup>th</sup> percentile. Targets were initially defined using the weighted sum and then ranked from P1 to P4 accordingly using levelled elements of economic interest supported by relevant levelled pathfinder elements. Data levelling is an industry accepted practice used to mitigate the effects of sources of variation such as geology/regolith/analytical methodology/sample types on the geochemical responses being evaluated. The process has been particularly successful in identifying and highlighting some otherwise subtle anomalies in areas of shallow cover in the Wabli North tenement area (E09/2748).

Priority 1 targets are currently considered to be the most significant although ranking may be reflective of the work completed to date, and lower order anomalies may become more significant with ongoing evaluation. For example, most of the soil anomalies have not yet been subjected to follow-up rock chip sampling. Each of the priorities are described below.

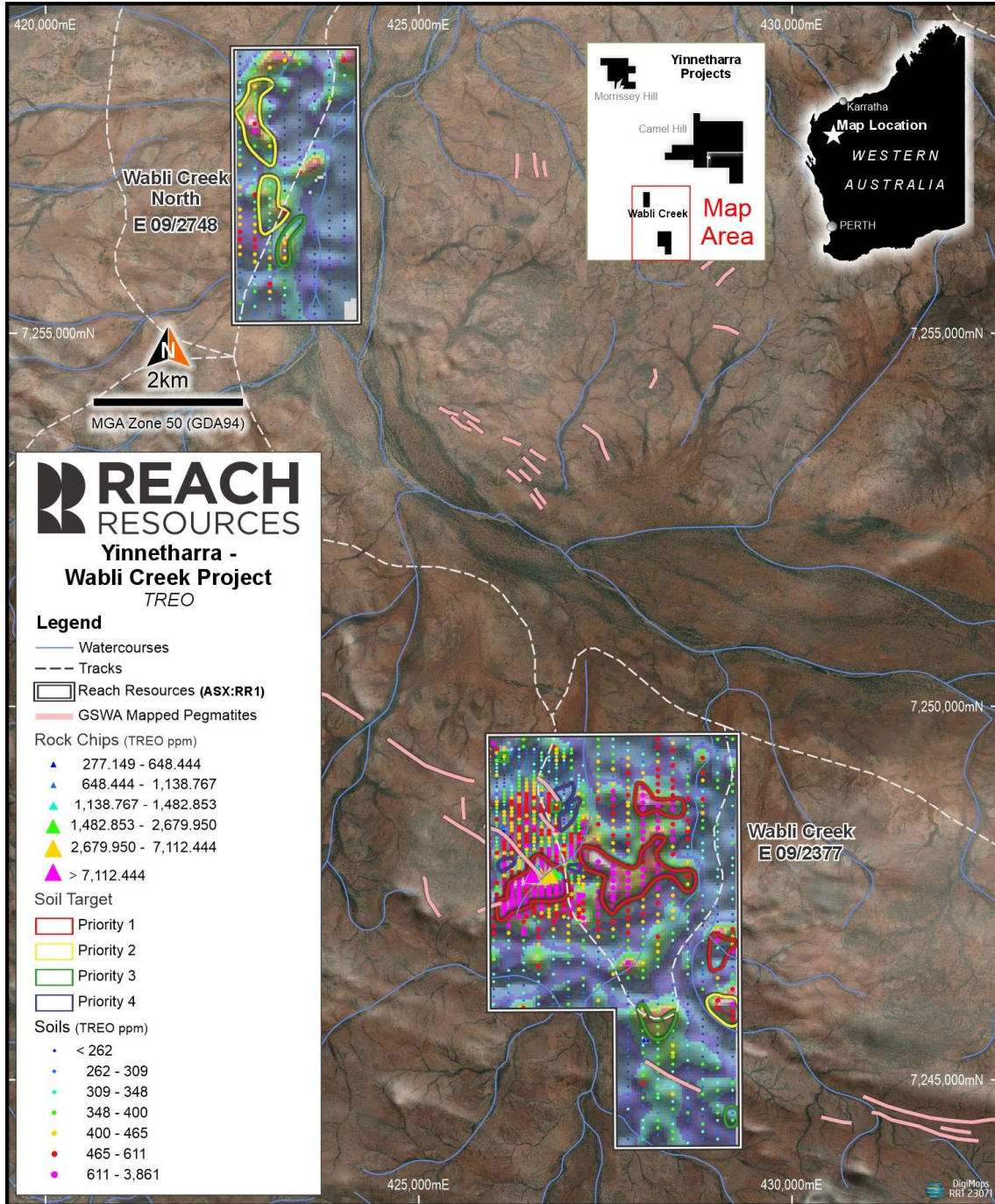
- P1: Highly anomalous multi-sample anomaly. Anomalous supporting elements. Larger in spatial area.
- P2: Moderate multi-sample anomaly and supporting elements.
- P3: Lower order less coherent anomaly, generally smaller in area.
- P4: Primary commodity anomaly or single point only.

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**Figure 2: Large Nb target extension from previous work and spread to a second Company tenement at Wabli Creek North, Yinnetharra, W.A. Rock chips have been previously reported (ASX Announcement 21 December 2023).**

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**Figure 3: Large REE target extension of that previously identified near the western margin of Wabli Creek. New targets on both E09/2377 (Wabli Creek) and E09/2748 (Wabli Creek North). Rock chips have been previously reported (ASX Announcement 21 December 2023).**

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**CORPORATE**

- The Company's held its Annual General Meeting on 15 November 2023.
- \$183k was received during the quarter from the exercise of options.

The Company retains the potential for deferred consideration relating to the sale of Albury Heath, being an additional \$400,000 and further \$200,000 of cash or Westgold shares, if the Albury Heath project achieves performance targets, as outlined in the 23 April 2020 ASX release.

The Company's Quarterly Cashflow Report (Appendix 5B) follows this activities report. The Company had \$2.33 million in cash as at 31 December 2023.

**MATERIAL EVENTS SUBSEQUENT TO THE END OF QUARTER**

None.

**ASX DISCLOSURE REQUIREMENTS**

The proportion of expenditure incurred during the quarter ended 30 June 2023, in relation to the 'REcycle Waste Recycling Technology', was \$Nil.

**GUIDANCE NOTE 23 DISCLOSURES****Details of mining exploration activities**

Details of exploration activities during the quarter are set out above.

The \$1.484 million of exploration and evaluation expenditure was largely attributed to drilling costs at Morrissey Hill.

**Details of mining production and development activities**

No production and development activities were undertaken during the quarter.

**Details of tenement activities**

The tenement schedule included below shows all holdings and any change for the Company and its subsidiaries.

**Details of related party payments**

The aggregate amount of payments to related parties and their associates included in the current quarter cash flows from operating activities was \$42,000, comprising Directors fees and superannuation, and additionally \$4,000 in rental costs for storage of drill core, at a warehouse owned by one of the Directors.

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**SCHEDULE OF TENEMENTS**

As at 31 December 2023

| Project / Tenement                                |            | Interest at Start of Quarter | Interest at End of Quarter | Acquired During the Quarter | Disposed During the Quarter |
|---|------------|------------------------------|----------------------------|-----------------------------|-----------------------------|
| <b>Primrose Project - Western Australia</b>       |            |                              |                            |                             |                             |
| Paynes Find                                       | M59/662    | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | P59/2076   | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | P59/2094   | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | P59/2130   | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | P59/2159   | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | P59/2160   | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | P59/2161   | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | L59/184    | 100%                         | 100%                       | -                           | -                           |
| Paynes Find                                       | M59/769    | 100%                         | 100%                       | -                           | -                           |
| <b>Wanna Station Projects - Western Australia</b> |            |                              |                            |                             |                             |
| Skyline   | EL 09/2646 | 100%                         | 100%                       | -                           | -                           |
| Skyline North                                     | EL 09/2733 | 100%                         | 100%                       | -                           | -                           |
| Skyline South                                     | EL 09/2771 | 100%                         | 100%                       | -                           | -                           |
| White Castles                                     | EL 09/2750 | 100%                         | 100%                       | -                           | -                           |
| White Castles                                     | EL 09/2751 | 100%                         | 100%                       | -                           | -                           |
| White Castles                                     | E09/2539   | 100%                         | 100%                       | -                           | -                           |
| White Castles                                     | E09/2542   | 100%                         | 100%                       | -                           | -                           |
| <b>Yinnetharra Projects - Western Australia</b>   |            |                              |                            |                             |                             |
| Camel Hill  | EL 09/2354 | 100%                         | 100%                       | -                           | -                           |
| Camel Hill  | E09/2388   | 100%                         | 100%                       | -                           | -                           |
| Wabli Creek                                       | EL 09/2377 | 100%                         | 100%                       | -                           | -                           |
| Gascoyne Banks                                    | EL 09/2748 | 100%                         | 100%                       | -                           | -                           |
| Morrissey Hill                                    | E09/2375   | 100%                         | 100%                       | -                           | -                           |

*This announcement has been authorised by the Board of Reach Resources Limited*

For further information please contact:

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-ENDS-

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**About Reach Resources Limited**

Reach Resources is a critical mineral explorer with a large portfolio of tenements in the resource rich Gascoyne Mineral Field. Recent and historical exploration results have confirmed the presence of Lithium, REE, Niobium and Manganese across the Company's land holdings.

However, the Company is distinct from other pure explorers by also having an Inferred Gold Resource at Payne's Find and a significant investment in a downstream patented technology that recycles the rare earth elements from the permanent magnets required in electric vehicles, wind turbines, hard disk drives and MRI machines (REECycle Inc.).

**Competent Person's Statement**

Information in this announcement that relates to exploration results is based on and fairly represents information and supporting documentation prepared and compiled by Mr Steve Vallance, who is a Member of the Australian Institute of Geoscientists. Mr Vallance is the Exploration Manager for Reach Resources Limited employed on a full-time basis. Mr Vallance 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 in the 2012 Edition of the Australasian Code for Reporting Exploration Results, Mineral Resources and Ore Reserves. Mr Vallance consents to the inclusion in the announcement of the matters based on this information in the form and context in which it appears.

**No New Information**

Except where explicitly stated, this announcement contains references to prior exploration results, all of which have been cross-referenced to previous market announcements made by the Company. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant market announcements.

**Forward Looking Statement**

This report contains forward looking statements concerning the projects owned by Reach Resources Limited. If applicable, statements concerning mining reserves and resources may also be deemed to be forward looking statements in that they involve estimates based on specific assumptions. Forward-looking statements are not statements of historical fact and actual events and results may differ materially from those described in the forward looking statements as a result of a variety of risks, uncertainties and other factors. Forward looking statements are based on management's beliefs, opinions and estimates as of the dates the forward looking statements are made and no obligation is assumed to update forward looking statements if these beliefs, opinions and estimates should change or to reflect other future developments.

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## Appendix 5B

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

Name of entity

Reach Resources Ltd

ABN

79 079 982 235

Quarter ended ("current quarter")

31 December 2023

| Consolidated statement of cash flows                      | Current quarter<br>\$A'000 | Year to date<br>(6 months)<br>\$A'000 |
|---|----------------------------|---------------------------------------|
| <b>1. Cash flows from operating activities</b>            |                            |                                       |
| 1.1 Receipts from customers                               | -                          | -                                     |
| 1.2 Payments for  |                            |                                       |
| (a) exploration & evaluation (if expensed)                | -                          | -                                     |
| (b) development   | -                          | -                                     |
| (c) production  | -                          | -                                     |
| (d) staff costs   | (56)                       | (111)                                 |
| (e) administration and corporate costs                    | (113)                      | (398)                                 |
| 1.3 Dividends received (see note 3)                       | -                          | -                                     |
| 1.4 Interest received                                     | 8                          | 15                                    |
| 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)                   | -                          | -                                     |
| <b>1.9 Net cash from / (used in) operating activities</b> | <b>(161)</b>               | <b>(494)</b>                          |
| <b>2. Cash flows from investing activities</b>            |                            |                                       |
| 2.1 Payments to acquire:                                  |                            |                                       |
| (a) entities  | -                          | -                                     |
| (b) tenements   | (99)                       | (99)                                  |
| (c) property, plant and equipment                         | (2)                        | (6)                                   |
| (d) exploration & evaluation                              | (1,484)                    | (2,500)                               |
| (e) investments   | -                          | -                                     |
| (f) other non-current assets                              | -                          | -                                     |

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| Consolidated statement of cash flows |   | Current quarter<br>\$A'000 | Year to date<br>(6 months)<br>\$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)                   | -                          | -                                     |
| <b>2.6</b>                           | <b>Net cash from / (used in) investing activities</b> | <b>(1,585)</b>             | <b>(2,605)</b>                        |

|             |   |            |              |
|-------------|---|------------|--------------|
| <b>3.</b>   | <b>Cash flows from financing activities</b>   |            |              |
| 3.1         | Proceeds from issues of equity securities (excluding convertible debt securities)       | -          | 4,001        |
| 3.2         | Proceeds from issue of convertible debt securities                                      | -          | -            |
| 3.3         | Proceeds from exercise of options   | 183        | 478          |
| 3.4         | Transaction costs related to issues of equity securities or convertible debt securities | (8)        | (277)        |
| 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)   | -          | -            |
| <b>3.10</b> | <b>Net cash from / (used in) financing activities</b>                                   | <b>175</b> | <b>4,202</b> |

|           |  |         |         |
|-----------|--|---------|---------|
| <b>4.</b> | <b>Net increase / (decrease) in cash and cash equivalents for the period</b> |         |         |
| 4.1       | Cash and cash equivalents at beginning of period                             | 3,904   | 1,230   |
| 4.2       | Net cash from / (used in) operating activities (item 1.9 above)              | (161)   | (494)   |
| 4.3       | Net cash from / (used in) investing activities (item 2.6 above)              | (1,585) | (2,605) |
| 4.4       | Net cash from / (used in) financing activities (item 3.10 above)             | 175     | 4,202   |

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| Consolidated statement of cash flows |   | Current quarter<br>\$A'000 | Year to date<br>(6 months)<br>\$A'000 |
|--------------------------------------|---|----------------------------|---------------------------------------|
| 4.5                                  | Effect of movement in exchange rates on cash held | -                          | -                                     |
| <b>4.6</b>                           | <b>Cash and cash equivalents at end of period</b> | <b>2,333</b>               | <b>2,333</b>                          |

| 5. Reconciliation of cash and cash equivalents<br>at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts |  | Current quarter<br>\$A'000 | Previous quarter<br>\$A'000 |
|---|--|----------------------------|-----------------------------|
| 5.1   | Bank balances  | 2,313                      | 3,884                       |
| 5.2   | Call deposits  | 20                         | 20                          |
| 5.3   | Bank overdrafts  | -                          | -                           |
| 5.4   | Other (provide details)  | -                          | -                           |
| <b>5.5</b>  | <b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b> | <b>2,333</b>               | <b>3,904</b>                |

| 6. Payments to related parties of the entity and their associates   |   | Current quarter<br>\$A'000 |
|---|---|----------------------------|
| 6.1   | Aggregate amount of payments to related parties and their associates included in item 1 | 42                         |
| 6.2   | Aggregate amount of payments to related parties and their associates included in item 2 | 4                          |
| 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 |   |                            |

Payments included in item 6.1 are related to fees and remuneration (inclusive of superannuation) paid to Directors. Payments included at item 6.2 relates to rental costs for the storage of drill core.

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| <b>7. Financing facilities</b>  | <b>Total facility amount at quarter end \$A'000</b> | <b>Amount drawn at quarter end \$A'000</b> |
|---|---|--|
| <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>   |   |  |
| 7.1 Loan facilities   | -   | -  |
| 7.2 Credit standby arrangements   | -   | -  |
| 7.3 Other   | -   | -  |
| 7.4 <b>Total financing facilities</b>   | -   | -  |
| 7.5 <b>Unused financing facilities available at quarter end</b>   |   | -  |
| 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. |   |  |
| *<br>N/A  |   |  |

| <b>8. Estimated cash available for future operating activities</b>  | <b>\$A'000</b> |
|---|----------------|
| 8.1 Net cash from / (used in) operating activities (Item 1.9)   | (161)          |
| 8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))  | (1,484)        |
| 8.3 Total relevant outgoings (Item 8.1 + Item 8.2)  | (1,645)        |
| 8.4 Cash and cash equivalents at quarter end (Item 4.6)   | 2,333          |
| 8.5 Unused finance facilities available at quarter end (Item 7.5)   | -              |
| 8.6 Total available funding (Item 8.4 + Item 8.5)   | 2,333          |
| 8.7 <b>Estimated quarters of funding available (Item 8.6 divided by Item 8.3)</b>   | 1.42           |
| <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?   |                |
| No. Significant drill campaigns completed. Further drilling will be at a lower cost and targeted.   |                |
| 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?              |                |
| See above. Further the Company has always been able to raise additional capital.  |                |
| 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?   |                |
| Yes, On the basis outlined above at 8.8.1 and 8.8.2.  |                |
| <i>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.</i>  |                |

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**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 January 2024

Authorised by: "By the Board"

(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.== == == == ==

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