

MIDAS MINERALS' JUNE 2024 QUARTERLY ACTIVITIES REPORT

Highlights

- Strong untested gold and copper anomalism defined at Newington Project, WA
 - Sampling at Hawthorn prospect highlights multiple anomalies over 500m strike, returning up to 1,560ppb (1.56g/t) gold at surface
 - High priority gold anomalies defined on 5 additional, previously undrilled prospects
 - o Strong copper anomalism at two prospects, both represent priority drill targets
 - Recent mapping and rock-chip sampling results confirm a new lithium pegmatite discovery
 - o Detailed ground gravity survey defines pegmatite target zone in Kawana area
 - Drill planning for the Newington Project is underway
- 17 spodumene pegmatites up to 30m wide identified in 4km trend at Aylmer Project, NWT,
 Canada
 - \circ Assay results from 88 rock chip samples collected indicate extensive lithium endowment (up to 7.76% Li₂O)
 - Assays pending for channel sample completed on large Argus pegmatite
 - Further mapping and low-cost exploration expected to define and refine targets across the fertile trend
- Cash at bank of \$1.04m at 30 June 2024

Midas Minerals Limited ("Midas", or the "Company") (ASX: **MM1**) is pleased to provide an update on its activities during the June 2024 Quarter including exploration activities at its portfolio of lithium, gold and base metal projects in Canada and WA's Goldfields region.

NEWINGTON PROJECT, WESTERN AUSTRALIA

During the quarter, Midas recommenced work at its Newington Project in the Goldfields region of Western Australia, following a detailed review of available geophysical and geochemical datasets.

The review highlighted two high priority areas at Newfield and Kawana, which contain strong gold and copper surface anomalism and fractionated pegmatite swarms. Midas recommenced exploration at these targets and will continue further geological modelling, mapping and auger sampling to define targets for drill testing.

Midas selected seven areas (prospects) for auger geochemical sampling with the specific purpose of defining and prioritising drill targets. Only one of the prospects had limited prior modern exploration, others were selected based on prior rock-chip sampling by Midas (refer to ASX release dated 16 January 2023) and the presence of undrilled historic gold workings or untested geophysics (IP) anomalies (refer to ASX release dated 17 April 2024). All seven prospects were considered prospective for gold mineralisation and one was also considered prospective for copper mineralisation.



Six of the seven prospects returned strongly anomalous gold results and two returned anomalous copper results (refer ASX release dated 25 July 2024).

In addition, Midas completed a ground gravity survey, comprising 316 stations, to expand an existing dataset of 841 stations. The survey at Kawana was successful in delineating a 6km zone prospective for lithium pegmatites.

Southern (Newfield) Area - Gold and Copper targets

As announced on 25 July 2024, Midas collected and assayed 1,181 auger geochemical samples from surface up to a depth of 1.2m at the following gold and copper prospects:

Carterton North

Midas assayed 155 auger geochemical samples over a 700m strike portion of the Copperhead shear, north of the historic Carterton copper mine. Results confirmed a copper anomaly over the entire 700m of strike tested to date with highest copper values over 400m of strike. Prior exploration by Western Mining Corporation Ltd ("WMC") in 1968 located moderate to weak induced polarization (IP) anomalies (chargeable) proximal to the core of the recently defined copper anomaly (refer WAMEX report A0094). Anomalous tungsten occurs in association with copper, gold anomalism is widespread and strongest to the west and east of the copper anomaly.

The anomaly represents a high-priority copper drill target. There are no records nor indications in the field of prior drilling having ever been undertaken on this part of the copper trend. Prior drilling approximately 100m - 700m south of the project boundary contained anomalous copper, gold, silver, zinc, lead, molybdenum and tin mineralisation over broad intervals associated with potassic-calc-silicate alteration, disseminated chalcopyrite and pyrite and intensive shearing.

Mayfield East

Midas completed an auger geochemical grid over a 400m by 200m area centred on the old Mayfield East mine workings with 172 samples analysed. Two anomalies were defined comprising a small intense anomaly located near old workings, with auger values up to **1,330ppb, 947ppb**, and **766ppb** gold over a strike of about 80m and a larger low order anomaly of up to 33ppb gold extending for about 200m of strike. Both anomalies represent high priority drill targets. There are no records nor in-field indications of prior drilling having been undertaken on this prospect.

Hawthorn

Infill auger drilling was undertaken over 500m strike of the Hawthorn prospect, resulting in 399 samples. Prior exploration results reviewed by Midas highlighted the potential of the prospect with anomalous auger, rock chip and drilling.

Recent sampling confirmed very strong gold anomalism associated with folded banded iron formations and interpreted faulting. Midas defined four sub-anomalies above 160ppb gold, with the largest at least 170m long returning multiple values in excess of 500ppb and up to 1,560ppb gold.

Prior rock chip sampling returned values up to **8.61g/t gold** and **9.71g/t gold**. Auriferous-bearing samples were mostly ironstone or quartz ironstone. Of four prior RC drill holes, three returned anomalous gold over wide intervals, including **14m at 0.88g/t** gold from 9m.

Based on field observations, this anomaly may represent a shallow plunging anti-form fold closure that drapes the contact of a large intrusive body to the south, and below, a target area that is book-ended E-W by parallel N-S trending shear/fault zones. The Hawthorn target represents an excellent structural, lithological and chemical contrast for trapping gold mineralised fluids.

These high-grade gold geochemical anomalies represent additional high priority drill targets.



Mt Correll SE

Midas collected 203 auger geochemical samples from two 500m-long target zones based on historic gold workings and its previous rock chip sampling:

<u>Chapel</u> - Sampling defined several gold anomalies over 500m associated with an interpreted BIF. The strongest gold anomaly was from the southern end and remains open to the south. The southern anomaly is associated with an interpreted demagnetisation zone. Prior sampling of mine spoil by Midas in this area returned results including **7.71g/t**, **3.93g/t**, **3.47g/t** and 0.11g/t gold (refer ASX release dated 16 January 2023).

<u>Settlers</u> - Sampling defined a gold anomaly over 200m straddling prior mine workings that appear to have been targeting brecciated quartz veins within a shear zone. Prior sampling of mine spoil by Midas within the anomalous area returned **4.83g/t**, **2.92g/t**, **1.65g/t** and 0.72g/t gold (refer ASX release dated 16 January 2023). Sampling further to the south returned highly anomalous copper values up to **724ppm Copper** from partial digest analysis.

There are no records, nor in-field indications of prior drilling having been undertaken on either of these prospects. Both prospects represent high priority further geochemical sampling to further define and refine drill targets.

Mt Correll NE

A small sampling program of 73 auger geochemical samples over 150m strike was undertaken to test an interpreted folded and fault offset BIF and associated shallow gold workings.

Prior sampling of mine spoil by Midas returned up to **2.67g/t gold** (refer ASX release dated 16 January 2023). The results were high encouraging with most samples containing anomalous gold.

There are no records nor in-field indications of prior drilling having been undertaken on this prospect. Further auger geochemistry and prioritising drilling is justified at Mt Correll.

Carterton South

A 2,000m portion of the Copperhead shear south of the historic Carterton copper mine was sampled, a total of 179 samples were taken as a first-pass program. Prior sampling of quartz by Midas returned 0.19g/t and 0.16g/t Au (refer ASX release dated 16 January 2023), while recent pegmatite sampling returned up to **0.74% Li₂O** and. Weakly anomalous gold, copper, silver and tungsten was defined in auger geochemical sampling, however none currently represent a priority drill target. Nonetheless, sporadic anomalous LCT indicators Li, Cs, Ta, Sn highlight potential for further lithium occurrences in the area. The prospect shear extends for a further 3,000m to the south and is worthy of further exploration.

SUMMARY

Recently defined drill targets add to Midas' prospects at Newfield, Newfield East and Dawsons, where prior drilling has identified significant gold mineralisation, including drill intercepts of **4m at 16.6g/t Au** from 83m, **3m @ 11g/t Au** from 51m, **2m at 17.5g/t Au** from 76m and **2m at 13g/t Au** from 146m at Dawsons, and **13m at 4.5g/t Au** from 8m and **12m at 2.1g/t Au** from 56m at Newfield East (refer ASX release dated 16 January 2023).



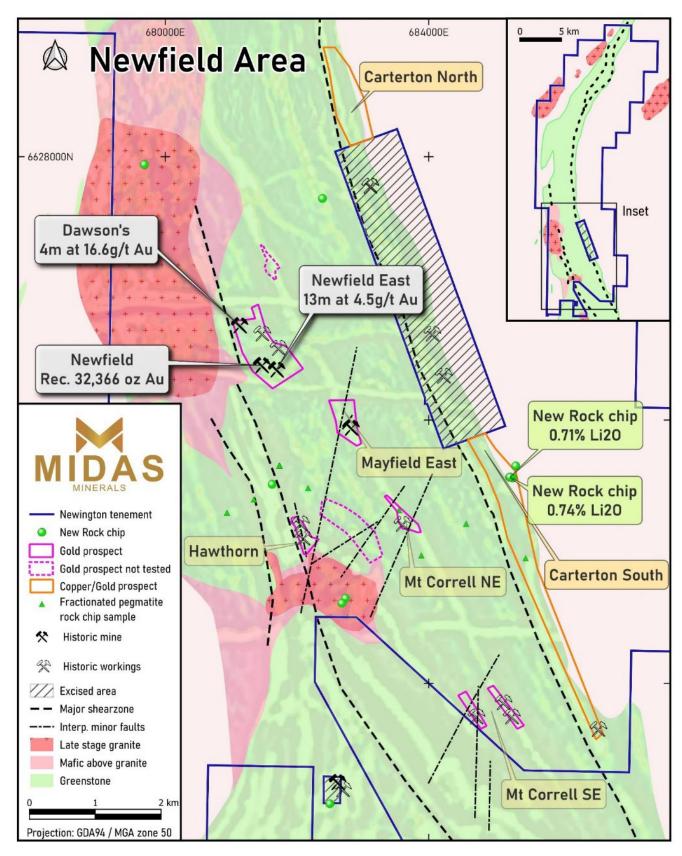


Figure 1: Newfield Gold and Copper Prospects. Refer to ASX releases dated 16 January 2023 and 25 July 2024.



Northern (Kawana) Area

Gravity Survey

Midas completed a close-spaced ground gravity survey, comprising 316 stations on a nominal 200m x 50m grid. The data was merged with a prior dataset of 841 stations completed on a nominal 50m x 200m to 400m grid. The survey and subsequent interpretation were successful in delineating a gravity-low anomaly over the entire 6km strike of the survey. The anomaly correlates with known fertile pegmatite outcrops (refer to ASX releases dated 8 August and 15 November 2022) and is interpreted to represent a target zone for additional pegmatites.

Prior rock-chip sampling by Midas within the area returned high-grades up to 3.6% Li₂O and limited drilling undertaken by Midas in 2022 confirmed the presence of low tenor lithium mineralisation with intercepts up to 7m at 0.4% Li₂O (refer to ASX releases dated 8 August and 15 November 2022).

Results tables and further images are available in Midas' ASX announcement dated 25 July 2024.

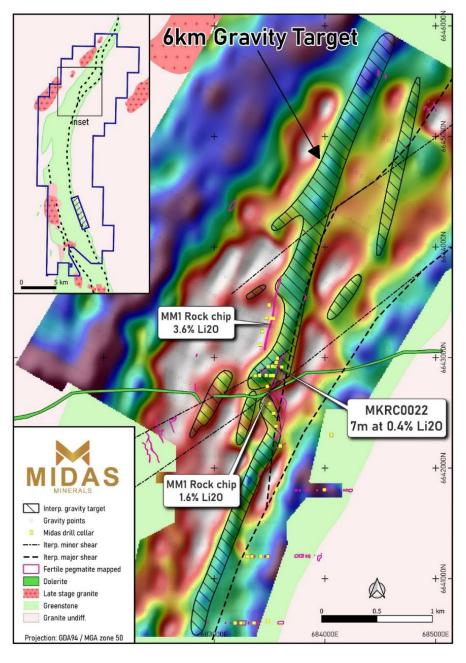


Figure 2: Kawana gravity survey imagery. Refer to ASX release dated 25 July 2024.



REID-AYLMER LITHIUM PROJECT, CANADA

During the quarter, Midas completed first-pass mapping and sampling on its 100%-owned Aylmer Project, east of Yellowknife.

As reported on 10 July 2024, the program was successful in identifying 17 new spodumene-bearing pegmatite outcrops over 4km of strike within the South Aylmer claims, including the previously discovered Argus pegmatite. Based on accessible outcrop and assay results of rock chip samples, the newly discovered pegmatites are up to 30m wide and contain exceptionally high quantities of spodumene.

A single 26m channel sample (assumed true width) on the Argus pegmatite confirmed the abundance and distribution of spodumene throughout the pegmatite with 90% of samples containing moderate to very high levels of coarse spodumene.* Midas expects to receive the assay results for this sampling during the September quarter.

The recent exploratory activity at Reid-Aylmer has provided key insights into priority drill targets and further mapping and other low-cost exploration work will take place to locate and assess additional spodumene pegmatites across the fertile trend.

Recent structural analysis suggests pegmatite swarms in the region lie within fault induced dilations. Interpretation of magnetic imagery and a digital elevation model reveals significant potential for analogous structural features northwest of the current mapping and sampling coverage. Further low cost fieldwork is planned to test this model.

Fractionation vectoring strongly suggests the 'Central Aylmer Lake Granite', west of Midas' tenure is the source of the lithium mineralisation at the Aylmer Project.

Midas has been granted a drilling/exploration camp permit for the project which is valid for five years. The Company has a better understanding of the priority drill targets after the recent work, with further mapping and other low-cost exploration work expected to locate additional spodumene pegmatites along this fertile trend.

Outcrop descriptions

Argus outcrop

Up to 30m wide with >400m of strike length, with abundant spodumene crystals observed throughout.* This is a Midas greenfields discovery with no previous drilling in the area. Midas collected a 26m (assumed true width of pegmatite) channel sample (at 1m intervals) with assays pending. Previously reported rock chip sampling results included **7.25%**, **5.55%**, **5.12%** and **3.97%** Li₂O (refer ASX release dated 12 December 2023).

Grey outcrop

Located 600m southwest of Argus, Midas identified a swarm of three pegmatites up to 30m wide. Abundant grey spodumene observed throughout outcrop with very coarse crystals up 2m long. Eight rock chip samples were collected returning assays up to **7.76% Li₂O**.

Fox outcrop

A swarm of at least nine individual pegmatites up to 30m wide within an area 1000m by 400m. Outcrop is limited due to shallow till cover which potentially obscures the true scale of this target. Includes insitu outcrop of 30m x 18m with angular boulder field traced over 100m disappearing under till cover. Moderate to abundant white spodumene observed throughout several outcrops. A total of 15 rock chip samples were collected returning assays up to $5.39\%\ Li_2O$.

^{*} In relation to the disclosure of visual occurrences of pegmatites and spodumene, the Company cautions that visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations. The Company expects to receive the laboratory analytical results of sampling during the September quarter.



Diana outcrop

Two parallel pegmatites up to 18m wide. Abundant spodumene observed throughout outcrop. Eight rock chip samples were collected returning assays up to **5.68% Li₂O**.

Skye outcrop

Swarm of four pegmatite outcrops up to 28m wide, within poorly exposed area 1,000m by 300m. Moderate to abundant spodumene observed within limited outcrop. Eight rock chip samples were collected returning assays up to **6.49% Li₂O**.

Campsite outcrop

Two pegmatites up to 30m wide, low to moderate spodumene observed with limited outcrop exposed. A total of 10 rock chip samples were collected returning assays up to **7.63% Li₂O**.

Aylmer North claims

Midas completed mapping and rock chip sampling over its four Aylmer North claims. Eleven rock chip samples were collected, returning no significant values.

Refer to ASX announcement dated 10 July 2024 (Appendix A table 1 and 2) for detail.



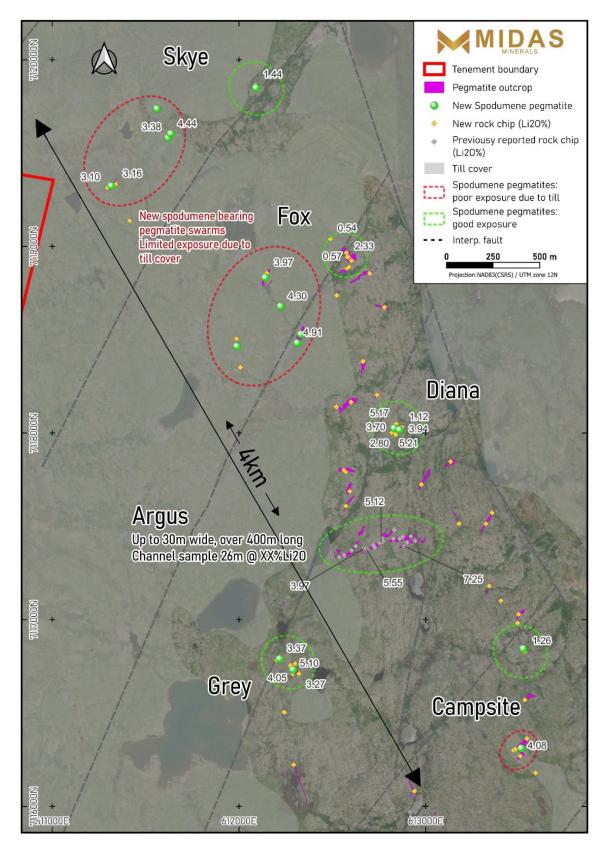


Figure 3: Location of Argus Pegmatite and surrounding targets at Reid-Aylmer Project in NWT, Canada.

Refer to ASX releases dated 12 December 2023 and 10 July 2024.



CHALLA PROJECT, WESTERN AUSTRALIA

During the quarter two separate 2021 VTEM datasets were combined and further work was completed on defining anomalies by the Company's geophysical consultants. The Company's geologists have completed a review of geochemical, VTEM and mapping to highlight areas prospective for precious and base metals for additional exploration in the September quarter.

GREENBUSH PROJECT AND BARBARA LAKE LITHIUM PROJECT, CANADA

No exploration undertaken during the quarter.

CORPORATE

Completion of Share Placement

In April, Midas announced it had received firm commitments for a Share Placement to raise up to approximately \$1.13 million via the issue of up to a total of 16,166,643 fully paid ordinary shares at \$0.07 each. The Placement received strong support from existing shareholders.

Tranche 1 of 14,101,043 Shares was issued on 1 May 2024 using the Company's existing capacity under ASX Listing Rules 7.1 (5,416,319) and 7.1A (8,684,724) to raise a total of \$987,073. Tranche 2 of 2,065,600 Shares was issued to Midas Directors on 27 May 2024 to raise an additional \$144,592, following shareholder approval at the Company's AGM (details below).

Change of Auditor

Midas advised it has appointed BDO Audit Pty Ltd as auditor of the Company with effect from 25 June 2024, after a thorough review of external audit arrangements.

This appointment follows the resignation of Ernst & Young and the subsequent consent from ASIC, in accordance with section 329(5) of the *Corporations Act 2001* (Cth).

Results of Annual General Meeting

Midas held its Annual General Meeting on Tuesday, 21 May 2024. All resolutions put to shareholders were passed on a poll. Resolutions were as follows:

- 1 Remuneration Report
- 2 Re-election of Director Sara Kelly
- 3 Approval of 10% Placement Facility
- 4 Approval to issue Director Shares to Mark Calderwood
- 5(a) Ratification of issue of Placement Shares issued under Listing Rule 7.1
- 5(b) Ratification of issue of Placement Shares issued under Listing Rule 7.1A
- 6(a) Approval of issue of Director Placement Shares to Michael Wilson
- 6(b) Approval of issue of Director Placement Shares to Michael Naylor
- 6(c) Approval of issue of Director Placement Shares to Sara Kelly
- 6(d) Approval of issue of Director Placement Shares to Mark Calderwood

APPENDIX 5B EXPENDITURE DISCLOSURE

During the quarter, the Company paid a total of \$209,027 to related parties, comprising the Managing Director's salary and superannuation, Non-Executive Director fees and superannuation, payments to Belltree Corporate Pty Ltd for Company Secretarial services and payments to Firefly Metals Ltd, Bellavista Resources Ltd and Cygnus Metals Ltd for shared administration costs. Non-Executive Director Michael Naylor is a director of Belltree Corporate Pty Ltd, Firefly Metals Ltd, Bellavista Resources Ltd and Cygnus Metals Ltd. Exia-IT Pty Ltd, in which Belltree Corporate Pty Ltd holds an interest and Non-Executive Director Michael Naylor holds an interest in Belltree Corporate Pty Ltd, provided information technology management services to the Company (refer to Appendix 5B, Item 6).



TENEMENT SUMMARY

In accordance with Listing Rule 5.3.3, please refer to Appendix 1 for a listing of all tenement holdings.

ENDS

This release was authorised by the Board of Midas Minerals Limited.

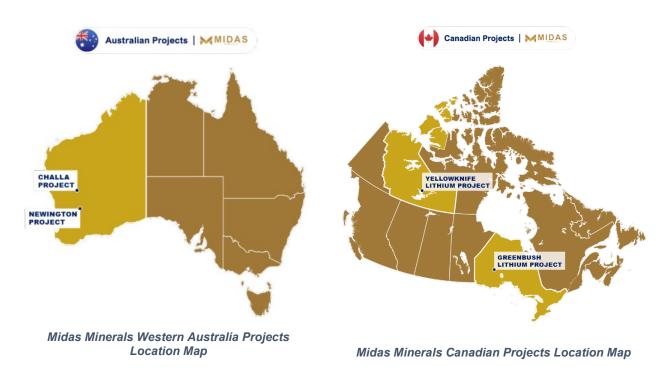
For more information:

Mark Calderwood Managing Director E: info@midasminerals.com Nathan Ryan
Media / Investor Relations
E: nathan.ryan@nwrcommunications.com.au



About Midas

Midas Minerals is a junior mineral exploration company with a primary focus on lithium and gold. Midas' Board and management has a strong track record of delivering value for shareholders through mineral discoveries and mine development and growing microcap explorers into successful ASX100-ASX300 companies. The Company has the Newington Gold-Lithium Project and Challa Project located in Western Australia, as well as the Greenbush Project in Ontario, Canada and the Reid-Aylmer Lithium Project, in the Northwest Territories, Canada.



Reid-Aylmer Project: The Company has 100% of staked mineral claims totalling 157km² located northeast of Yellowknife, in the Northwest Territories of Canada. Initial limited exploration has resulted in the discovery of the large Argus pegmatite which contains abundant spodumene. Assay results from rock chip sampling returned up to 7.25% (*refer ASX release dated 12 December 2023*).

Newington Lithium-Gold Project: 316km² of tenements located at the north end of the Southern Cross greenstone belt, which are prospective for lithium and gold. Rock chip sampling returned up to 3.6% Li₂O, and initial drilling returned intercepts up to 7m at 0.4% Li₂O (*refer ASX releases dated 8 August 2022 and 15 November 2022*). Numerous lithium targets remain to be drill tested. The project has significant prior gold production and significant drill intercepts on existing mining leases (*refer ASX release dated 4 April 2022*) and Midas has identified a number of old gold workings which have not been drill tested (*refer ASX release dated 16 January 2023*).

Challa Gold, Nickel-Copper-PGE Project: 907km² of tenement and applications with limited but successful exploration to date. A number of significant PGE and gold-copper exploration targets have been defined. Significant rock chip samples results include 3.45g/t 4PGE from Cr rich horizon within gabbro (*refer ASX release dated 23 August 2022*) and 16.15% Cu and 566g/t Ag from a copper rich gossan (*refer MM1 prospectus released to ASX on 3 September 2021*).

Greenbush Lithium Project: 102km² of mining claims located proximal to infrastructure, with little outcrop and no historic drilling. A 15m by 30m spodumene bearing pegmatite outcrop was discovered in 1955 on the northeast shore of a lake and initial sampling by Midas has returned results up to 3.8% Li₂O from the main outcrop and surrounds, as well as anomalous tantalum occurrences demonstrating regional upside potential (*refer ASX release dated 13 July 2023*).



Forward Looking Statements

Statements regarding Midas's plans, forecasts and projections with respect to its mineral properties and programmes are forward-looking statements. There can be no assurance that Midas's plans for development of its mineral properties will proceed. There can be no assurance that Midas's will be able to confirm the presence of Mineral Resources or Ore Reserves, that any mineralisation will prove to be economic or that a mine will be successfully developed on any of Midas's mineral properties. The performance of Midas's may be influenced by a number of factors which are outside the control of the Company, its directors, staff or contractors. The Company does not make any representations and provides no warranties concerning the accuracy of the projections, and disclaims any obligation to update or revise any forward looking statements/projects based on new information, future events or otherwise except to the extent required by applicable laws.

Compliance Statements

For full details of previously announced Exploration Results in this announcement, refer to the ASX announcement or release on the date referenced in the body text, available to view on the Company's website at www.midasminerals.com. The Company confirms that it is not aware of any new information or data that materially affects the information included in the relevant original market announcements. The Company confirms that the information and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.



APPENDIX 1: DISCLOSURES IN ACCORDANCE WITH ASX LISTING RULE 5.3

Summary of interests in Western Australian Mining Tenements at the end of June 2024 Quarter

| Licence | Status | Nature of Interest | Registered Holder |
|----------------|-------------|--|---|
| Challa Project | | | |
| E58/563 | Live | 100% | Marigold Minerals Pty Ltd |
| E58/567 | Live | 100% | Marigold Minerals Pty Ltd |
| E58/596 | Pending | 100% | Marigold Minerals Pty Ltd |
| E58/597 | Pending | 100% | Marigold Minerals Pty Ltd |
| E58/551 | Live | 0% - option agreement, right to acquire 100% | Tojo Minerals Pty Ltd ¹ |
| Southern Cros | ss Regional | Project | |
| E77/2956 | Live | 100% | Midas Minerals (Lithium) Pty Ltd |
| E77/2770 | Live | 100% | Midas Minerals (Newington) Pty Ltd |
| Newington Pro | oject | | |
| E77/2309 | Live | 100% | Midas Minerals (Newington) Pty Ltd |
| E77/2602 | Live | 100% | Midas Minerals (Newington) Pty Ltd |
| E77/2604 | Live | 100% | Midas Minerals (Newington) Pty Ltd |
| E77/2200 | Live | 51% legal interest, 80% beneficial interest | Bildex Holdings Pty Ltd 12.25%, Fleet Street Holdings Pty Ltd 36.75%, Midas Minerals (Newington) Pty Ltd 51% ² |
| E77/2326 | Live | 51% legal interest, 80% beneficial interest | Fleet Street Holdings Pty Ltd 49%, Midas Minerals (Newington) Pty Ltd 51% ² |
| E77/2558 | Live | 51% legal interest, 80% beneficial interest | Fleet Street Holdings Pty Ltd 49%, Midas Minerals (Newington) Pty Ltd 51% ² |
| E77/2263 | Live | 51% legal interest, 80% beneficial interest | Fleet Street Holdings Pty Ltd 49%, Midas Minerals (Newington) Pty Ltd 51% ² |
| P77/4397 | Live | 51% legal interest, 80% beneficial interest | Fleet Street Holdings Pty Ltd 49%, Midas Minerals (Newington) Pty Ltd 51% ² |
| M77/422 | Live | 70% | Newfield Resources Limited 30%, Midas Minerals (Newington) Pty Ltd 70% |
| M77/846 | Live | 70% | Newfield Resources Limited 30%, Midas Minerals (Newington) Pty Ltd 70% |
| E77/2943 | Live | 100% | Midas Minerals (Newington) Pty Ltd |
| E77/2955 | Live | 100% | Midas Minerals (Newington) Pty Ltd |

Notes:

- 1. Tenement subject to an option agreement pursuant to which Midas can elect to acquire 100% interest. Refer to ASX announcement dated 23 August 2022.
- 2. Midas currently holds a 51% legal interest in these tenements, but has earned an 80% interest under the relevant farm-in agreement. Transfers are expected to occur shortly.

Summary of interests in Canadian Mineral and Mining Claims at the end of June 2024 Quarter

<u>Greenbush Lithium Project – Ontario, Canada</u>

Registered holder: Marigold Minerals (Ontario) Inc.

Nature of interest: 100%

Status: Live

| 546125 | 742355 | 782428 | 782494 | 782560 | 782626 | 782692 | 782758 |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 546126 | 742356 | 782429 | 782495 | 782561 | 782627 | 782693 | 782759 |
| 546127 | 742356 | 782430 | 782496 | 782562 | 782628 | 782694 | 782760 |
| 546128 | 742357 | 782431 | 782497 | 782563 | 782629 | 782695 | 782761 |
| 742269 | 742357 | 782432 | 782498 | 782564 | 782630 | 782696 | 782762 |
| 742270 | 742358 | 782433 | 782499 | 782565 | 782631 | 782697 | 782763 |



| 742271 | 742358 | 782434 | 782500 | 782566 | 782632 | 782698 | 782764 |
|--------|--------|--------|--------|--------|--------|--------|--------|
| 742272 | 742359 | 782435 | 782501 | 782567 | 782633 | 782699 | 782765 |
| 742273 | 742359 | 782436 | 782502 | 782568 | 782634 | 782700 | 782766 |
| 42274 | 742360 | 782437 | 782503 | 782569 | 782635 | 782701 | 782767 |
| 42275 | 742361 | 782438 | 782504 | 782570 | 782636 | 782702 | 782768 |
| 42276 | 742362 | 782439 | 782505 | 782571 | 782637 | 782703 | 782769 |
| 42277 | 746666 | 782440 | 782506 | 782572 | 782638 | 782704 | 782770 |
| 42278 | 746667 | 782441 | 782507 | 782573 | 782639 | 782705 | 782771 |
| 742279 | 746668 | 782442 | 782508 | 782574 | 782640 | 782706 | 782772 |
| 742280 | 746669 | 782443 | 782509 | 782575 | 782641 | 782707 | 782773 |
| 742281 | 746670 | 782444 | 782510 | 782576 | 782642 | 782708 | 782774 |
| 42282 | 746671 | 782445 | 782510 | 782577 | 782643 | 782709 | 782775 |
| 42283 | 746672 | 782446 | 782512 | 782578 | 782644 | 782710 | 782776 |
| 742284 | | 782447 | 782513 | 782579 | _ | | 782777 |
| | 782381 | | | | 782645 | 782711 | |
| 742285 | 782382 | 782448 | 782514 | 782580 | 782646 | 782712 | 782778 |
| 742286 | 782383 | 782449 | 782515 | 782581 | 782647 | 782713 | 782779 |
| 42287 | 782384 | 782450 | 782516 | 782582 | 782648 | 782714 | 782780 |
| 742288 | 782385 | 782451 | 782517 | 782583 | 782649 | 782715 | 782781 |
| 42290 | 782386 | 782452 | 782518 | 782584 | 782650 | 782716 | 782782 |
| 742291 | 782387 | 782453 | 782519 | 782585 | 782651 | 782717 | 782783 |
| 742292 | 782388 | 782454 | 782520 | 782586 | 782652 | 782718 | 782784 |
| 742293 | 782389 | 782455 | 782521 | 782587 | 782653 | 782719 | 782785 |
| 742294 | 782390 | 782456 | 782522 | 782588 | 782654 | 782720 | 782786 |
| 742295 | 782391 | 782457 | 782523 | 782589 | 782655 | 782721 | 782787 |
| 742296 | 782392 | 782458 | 782524 | 782590 | 782656 | 782722 | 782788 |
| 742297 | 782393 | 782459 | 782525 | 782591 | 782657 | 782723 | 782789 |
| 742298 | 782394 | 782460 | 782526 | 782592 | 782658 | 782724 | 782790 |
| 742299 | 782395 | 782461 | 782527 | 782593 | 782659 | 782725 | 782791 |
| 742300 | 782396 | 782462 | 782528 | 782594 | 782660 | 782726 | 782792 |
| 742301 | 782397 | 782463 | 782529 | 782595 | 782661 | 782727 | 782793 |
| 742302 | 782398 | 782464 | 782530 | 782596 | 782662 | 782728 | 782794 |
| 742303 | 782399 | 782465 | 782531 | 782597 | 782663 | 782729 | 782795 |
| 742304 | 782400 | 782466 | 782532 | 782598 | 782664 | 782730 | 782796 |
| 742321 | 782401 | 782467 | 782533 | 782599 | 782665 | 782731 | 782797 |
| 742322 | 782402 | 782468 | 782534 | 782600 | 782666 | 782732 | 782798 |
| 742323 | 782403 | 782469 | 782535 | 782601 | 782667 | 782733 | 782799 |
| 742324 | 782404 | 782470 | 782536 | 782602 | 782668 | 782734 | 782800 |
| 742325 | 782405 | 782471 | 782537 | 782603 | 782669 | 782735 | 782801 |
| 742326 | 782406 | 782472 | 782538 | 782604 | 782670 | 782736 | 782802 |
| | | | | | | | _ |
| 742327 | 782407 | 782473 | 782539 | 782605 | 782671 | 782737 | 782803 |
| 742328 | 782408 | 782474 | 782540 | 782606 | 782672 | 782738 | 782804 |
| 742329 | 782409 | 782475 | 782541 | 782607 | 782673 | 782739 | 782805 |
| 742330 | 782410 | 782476 | 782542 | 782608 | 782674 | 782740 | 782806 |
| 742331 | 782411 | 782477 | 782543 | 782609 | 782675 | 782741 | 782807 |
| 742332 | 782412 | 782478 | 782544 | 782610 | 782676 | 782742 | 782808 |
| 742333 | 782413 | 782479 | 782545 | 782611 | 782677 | 782743 | 782809 |
| 742334 | 782414 | 782480 | 782546 | 782612 | 782678 | 782744 | 790015 |
| 742335 | 782415 | 782482 | 782547 | 782613 | 782679 | 782745 | 790016 |
| 742336 | 782416 | 782482 | 782548 | 782614 | 782680 | 782746 | 790017 |
| 742337 | 782417 | 782483 | 782549 | 782615 | 782681 | 782747 | 790018 |
| 742338 | 782418 | 782484 | 782550 | 782616 | 782682 | 782748 | 790019 |
| 42339 | 782419 | 782485 | 782551 | 782617 | 782683 | 782749 | 790020 |
| 742350 | 782420 | 782486 | 782552 | 782618 | 782684 | 782750 | 790021 |
| 742351 | 782421 | 782487 | 782553 | 782619 | 782685 | 782751 | 790022 |
| 742352 | 782422 | 782488 | 782554 | 782620 | 782686 | 782752 | |
| 742353 | 782423 | 782489 | 782555 | 782621 | 782687 | 782753 | |
| 742353 | 782424 | 782490 | 782556 | 782622 | 782688 | 782754 | |
| 742354 | 782425 | 782491 | 782557 | 782623 | 782689 | 782755 | |
| 742354 | 782426 | 782492 | 782558 | 782624 | 782690 | 782756 | |
| 742355 | 782427 | 782493 | 782559 | 782625 | 782691 | 782757 | |



| Project – Location | Mineral and mining claims | Status | Nature of Interest | Registered Holder |
|---|--|--------|-----------------------|-------------------------------------|
| Barbara Lake Lithium Project Ontario, Canada | 550212, 550213, 550214, 550215, 550216, 550217, 550218, 550229, 550221 | Live | 100% | Marigold Minerals (Ontario) Inc. |
| Aylmer Project Northwest Territories, Canada | M11770, M11771, M12374, M12375, M12376, M12377, M12378, M12739 | Live | 100% | Marigold Minerals (Ontario) Inc. |
| Reid Project Northwest Territories, Canada | M11772, M11773, M11774, M11775, M11776, M11777, M11778 | Live | 100% | Marigold Minerals (Ontario) Inc. |

Mining Tenements acquired during the quarter

Nil

Mining Tenements disposed during the quarter

P36/1927 surrendered

E36/1076, E58/598 application withdrawn

549395, 549396, 549397, 549398 (Ontario) surrendered

Beneficial percentage interests in farm-in or farm-out agreements acquired during the quarter

Nil

Beneficial percentage interests in farm-in or farm-out agreements disposed during the quarter

Beneficial interests (right to acquire 80%) in Yellowknife Lithium Project disposed:

| F57044 | M10068 | M10107 | M10185 | M10440 | M10455 | M10470 | M11750 |
|--------|--------|---------|--------|--------|--------|--------|--------|
| F76510 | M10069 | M10108 | M10186 | M10441 | M10456 | M10471 | M11751 |
| K17051 | M10091 | M10199 | M10187 | M10442 | M10457 | M10472 | M11752 |
| K17170 | M10092 | M10474 | M10385 | M10443 | M10458 | M10473 | M11753 |
| M10050 | M10093 | M10501 | M10428 | M10444 | M10459 | M10475 | M11755 |
| M10051 | M10094 | M11155 | M10429 | M10445 | M10460 | M10500 | M11760 |
| M10052 | M10095 | M11156 | M10430 | M10446 | M10461 | M10540 | M11761 |
| M10053 | M10096 | NT-3624 | M10431 | M10447 | M10462 | M11742 | M11762 |
| M10054 | M10097 | NT-5217 | M10432 | M10448 | M10463 | M11743 | M11763 |
| M10055 | M10098 | NT-5527 | M10433 | M10449 | M10464 | M11744 | |
| M10056 | M10099 | NT-5546 | M10434 | M10450 | M10465 | M11745 | |
| M10057 | M10100 | NT-5547 | M10436 | M10451 | M10466 | M11746 | |
| M10058 | M10101 | NT-5553 | M10437 | M10452 | M10467 | M11747 | |
| M10059 | M10102 | M10066 | M10438 | M10453 | M10468 | M11748 | |

Appendix 5B

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

Name of entity

| Midas Minerals Ltd | |
|--------------------|-----------------------------------|
| ABN | Quarter ended ("current quarter") |
| 33 625 128 770 | 30 June 2024 |

| Consolidated statement of cash flows | | Current quarter \$A'000 | Year to date (6 months) \$A'000 |
|--------------------------------------|--|----------------------------|---------------------------------------|
| 1. | Cash flows from operating activities | | |
| 1.1 | Receipts from customers | - | - |
| 1.2 | Payments for | | |
| | (a) exploration & evaluation | (5) | (5) |
| | (b) development | - | - |
| | (c) production | - | - |
| | (d) staff costs | (96) | (138) |
| | (e) administration and corporate costs | (205) | (331) |
| 1.3 | Dividends received (see note 3) | - | - |
| 1.4 | Interest received | 9 | 14 |
| 1.5 | Interest and other costs of finance paid | - | - |
| 1.6 | Income taxes paid | - | - |
| 1.7 | Government grants and tax incentives | - | - |
| 1.8 | Other (security deposits) | - | - |
| 1.9 | Net cash from / (used in) operating activities | (297) | (460) |

| 2. | Cash flows from investing activities | S | |
|-----|--------------------------------------|-------|-------|
| 2.1 | Payments to acquire or for | | |
| | (a) entities | (2) | (76) |
| | (b) tenements | - | - |
| | (c) property, plant and equipment | - | - |
| | (d) exploration & evaluation | (305) | (669) |
| | (e) investments | - | - |
| | (f) other non-current assets | - | - |

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| Con | solidated statement of cash flows | Current quarter \$A'000 | Year to date (6 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 | (307) | (745) |

| 3. | Cash flows from financing activities | | |
|------|---|-------|-------|
| 3.1 | Proceeds from issues of equity securities (excluding convertible debt securities) | 1,132 | 1,132 |
| 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 | (39) | (39) |
| 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 | 1,093 | 1,093 |

| 4. | Net increase / (decrease) in cash and cash equivalents for the period | 489 | (112) |
|-----|---|-------|-------|
| 4.1 | Cash and cash equivalents at beginning of period | 554 | 1,155 |
| 4.2 | Net cash from / (used in) operating activities (item 1.9 above) | (297) | (460) |
| 4.3 | Net cash from / (used in) investing activities (item 2.6 above) | (307) | (745) |
| 4.4 | Net cash from / (used in) financing activities (item 3.10 above) | 1,093 | 1,093 |

| Con | solidated statement of cash flows | Current quarter \$A'000 | Year to date (6 months) \$A'000 |
|-----|---|----------------------------|---------------------------------------|
| 4.5 | Effect of movement in exchange rates on cash held | - | - |
| 4.6 | Cash and cash equivalents at end of period | 1,043 | 1,043 |

| 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 | 1,043 | 554 |
| 5.2 | Call deposits | - | - |
| 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) | 1,043 | 554 |

| 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 | 209 |
| 6.2 | Aggregate amount of payments to related parties and their associates included in item 2 | - |
| Nata: it | Faculty amounts are about in items 6.1 or 6.2. your quarterly activity report much include | do a description of and an |

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.

| 7. | Financing facilities Note: the term "facility' includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity. | 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, interes 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) | (297) |
| 8.2 | (Payments for exploration & evaluation classified as investing activities) (item 2.1(d)) | (305) |
| 8.3 | Total relevant outgoings (item 8.1 + item 8.2) | (602) |
| 8.4 | Cash and cash equivalents at quarter end (item 4.6) | 1,043 |
| 8.5 | Unused finance facilities available at quarter end (item 7.5) | - |
| 8.6 | Total available funding (item 8.4 + item 8.5) | 1,043 |
| 8.7 | Estimated quarters of funding available (item 8.6 divided by item 8.3) | 1.73 |

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.

- 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: No. The Company continues to assess and implement cost cutting measures where possible.

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: Yes. The Company monitors working capital requirements on an ongoing basis and is prepared to raise additional capital as and when required to ensure it is able to discharge its liabilities in the ordinary course of business.

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: Yes. Refer 8.2.2.

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 July 2024

Authorised by: The Board of Directors

(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.