

29 August 2023

RESULTS OF 2023 ANNUAL GENERAL MEETING

Macarthur Minerals Limited (TSXV: MMS) (ASX: MIO) (OTCQB: MMSDF) (the **Company** or **Macarthur**), is pleased to announce that all resolutions were passed at the Annual General Meeting of the Company held today in Brisbane, Australia.

The results in respect of each of the resolution put to shareholders at the Annual General Meeting are set out in Appendix 1.

Released On behalf of the Board of Directors, Mr Cameron McCall, Executive Chairman and CEO

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Company profile

Macarthur is an iron ore development, and lithium exploration company that is focused on bringing to production its Western Australia iron ore projects. The Lake Giles Iron Project mineral resources include the Ularring hematite resource (approved for development) comprising Indicated resources of 54.5 million tonnes at 47.2% Fe and Inferred resources of 26 million tonnes at 45.4% Fe; and the Lake Giles magnetite resource of 53.9 million tonnes (Measured), 218.7 million tonnes (Indicated) and 997 million tonnes (Inferred). The Lake Giles Iron Project also contains Proven Ore Reserves of 51.9 Mt and Probable Ore Reserves of 184.7Mt. Macarthur also holds 24 square kilometre tenement area iron exploration interests in the Pilbara region of Western Australia. In addition, Macarthur has lithium brine Claims in the emerging Railroad Valley region in Nevada, USA. The Mineral Resource and Ore Reserve estimates presented herein have previously been released to the ASX on March 21, 2022, including supporting JORC reporting tables. 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 and, in the case of Mineral Resources and Mineral Reserves that all assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed.

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Caution Regarding Forward Looking Statements

Certain of the statements made and information contained in this press release may constitute forward-looking information and forward-looking statements (collectively, “forward-looking statements”) within the meaning of applicable securities laws. All statements herein, other than statements of historical fact, that address activities, events or developments that the Company believes, expects or anticipates will or may occur in the future, including but not limited to statements regarding expected completion of the Feasibility Study; conversion of Mineral Resources to Ore Reserves or the eventual mining of the Project, are forward-looking statements. The forward-looking statements in this press release reflect the current expectations, assumptions or beliefs of the Company based upon information currently available to the Company. Although the Company believes the expectations expressed in such forward-looking statements are based on reasonable assumptions, such statements are not guarantees of future performance and no assurance can be given that these expectations will prove to be correct as actual results or developments may differ materially from those projected in the forward-looking statements. Factors that could cause actual results to differ materially from those in forward-looking statements include but are not limited to: unforeseen technology changes that results in a reduction in iron or magnetite demand or substitution by other metals or materials; the discovery of new large low cost deposits of iron magnetite; the general level of global economic activity; failure to complete the FS; inability to demonstrate economic viability of Mineral Resources; and failure to obtain mining approvals. Readers are cautioned not to place undue reliance on forward-looking statements due to the inherent uncertainty thereof. Such statements relate to future events and expectations and, as such, involve known and unknown risks and uncertainties. The forward-looking statements contained in this press release are made as of the date of this press release and except as may otherwise be required pursuant to applicable laws, the Company does not assume any obligation to update or revise these forward-looking statements, whether as a result of new information, future events or otherwise.

the green iron ore company

Macarthur Minerals Limited | ABN 93 103 011 436

ASX: MIO | TSXV: MMS | OTCQB: MMSDF

Appendix 1 - Macarthur Minerals 2023 Annual General Meeting – Voting Results

The following information is provided in accordance with section 251AA(2) of the Corporations Act 2001 (Cth) and ASX Listing Rule 3.13.2.

Resolution details		Instructions given to validly appointed proxies (as at proxy close)				Number of votes cast on the poll (where applicable)			Resolution Result
Resolution	Resolution Type	For	Against	Proxy's Discretion	Abstain	For	Against	Abstain*	Carried / Not Carried
1 Adoption of Remuneration Report	Ordinary	49,716,713 95.68%	1,020,969 1.96%	1,225,406 2.36%	4,250	50,942,119 98.04%	1,020,969 1.96%	4,250	Carried
2 Re-Election of Director - Andrew Suckling	Ordinary	57,325,444 96.27%	996,866 1.67%	1,229,656 2.06%	0	58,555,100 98.33%	996,866 1.67%	0	Carried
3 Re-Election of Director - Alan Spence Phillips	Ordinary	53,146,637 95.96%	1,006,866 1.82%	1,229,656 2.22%	0	54,376,293 98.18%	1,006,866 1.82%	0	Carried
4 Re-Election of Director - Cameron McCall	Ordinary	54,809,623 96.09%	996,866 1.75%	1,229,656 2.16%	0	56,039,279 98.25%	996,866 1.75%	0	Carried
5 Election of Director - Paul Ryan Welker	Ordinary	57,774,213 96.29%	998,097 1.66%	1,229,656 2.05%	0	59,003,869 98.34%	998,097 1.66%	0	Carried
6 Appointment of Canadian Auditor	Ordinary	57,774,128 96.46%	878,182 1.47%	1,239,656 2.07%	110,000	59,013,784 98.53%	878,182 1.47%	110,000	Carried
7 Approval of Fixed 20% Omnibus Incentive Plan, Employee Share Compensation Plan and Consultant Share Compensation Plan	Ordinary	49,469,733 95.44%	1,133,949 2.19%	1,229,656 2.37%	9,000	50,699,389 97.81%	1,133,949 2.19%	9,000	Carried
8 Ratification of Previous Securities Issues	Ordinary	57,634,610 96.06%	1,008,516 1.68%	1,354,656 2.26%	4,184	58,989,266 98.32%	1,008,516 1.68%	4,184	Carried
9 Approval of 10% Placement Capacity	Special	57,754,610 96.25%	1,017,700 1.70%	1,229,656 2.05%	0	58,984,266 98.30%	1,017,700 1.70%	0	Carried

* Votes cast by a person who abstains on an item are not counted in calculating the required majority on a poll.