ASX Announcement



25 August 2025

Mining Lease granted for Manna Lithium Project

Global Lithium Resources Limited (**ASX: GL1**, "**Global Lithium**" or "the **Company**"), is delighted to announce another strategic milestone for its flagship Manna Lithium Project, with the granting of Mining Lease M28/414 by Western Australia's Minister for Mines, Petroleum and Exploration for a term of 21 years pursuant to the Mining Act 1978 (as amended).

This critical approval follows closely on the heels of the recently signed Native Title Mining Agreement with the Kakarra Part B Native Title Group, underscoring Global Lithium's successful execution of its strategic priorities for 2025 and its commitment to responsible project development.

The granting of the Mining Lease significantly de-risks the Manna Lithium Project and accelerates its progress towards a Final Investment Decision (FID), following the optimisation of the project's Definitive Feasibility Study that remains on track for the end of the 2025 calendar year.

Global Lithium Managing Director Dr. Dianmin Chen said this latest milestone further demonstrated the Company's effective delivery on key commitments outlined to shareholders following Board renewal in February 2025.

"The granting of the Mining Lease for the Manna Lithium Project is a transformative moment for Global Lithium and its shareholders. This achievement, coming so soon after the successful Native Title Mining Agreement, validates our focused strategy and the diligent work of our team and partners," Dr Chen said.

"With the Mining Lease now granted, we have cleared another major hurdle and are now fully focused on finalising the optimised Definitive Feasibility Study and pursuing discussions with potential development partners."

The Manna Lithium Project remains the third largest lithium resource in the prolific Eastern Goldfields region, containing a Mineral Resource of 51.6Mt at 1.0% Li₂O₁. It has the potential to become a significant producer of spodumene concentrate and contributor to the State's critical minerals sector.

Approved for release by the Board of Global Lithium Resources Limited

¹ GL1 ASX Announcement, June 12 2024, "43% Increase in Manna Lithium Deposit Mineral Resource"

For more information:

Dr Dianmin Chen
Managing Director
info@globallithium.com.au

+61 8 6103 7488

Michael Cairnduff

Media & Investor Relations

mcairnduff@purple.com.au

+61 (0) 406 775 241

About Global Lithium

Global Lithium Resources Limited (ASX:GL1, Global Lithium) is a diversified West Australian lithium exploration and development company with multiple assets in key lithium branded jurisdictions with a primary focus on the 100% owned Manna Lithium Project in the Goldfields and the Marble Bar Lithium Project (MBLP) in the Pilbara region, Western Australia.

Global Lithium has defined a total Indicated and Inferred Mineral Resource of 69.6Mt @ 1.0% Li₂O at its Manna and MBLP Lithium projects, confirming Global Lithium as a significant global lithium player.

Directors

Richard O'Shannassy
Dr Dianmin Chen
Leon Zhu
Dr David Sun
Non-Executive Chair
Managing Director
Executive Director
Non-Executive Director



Global Lithium - Mineral Resources

Project Name	Category	Million Tonnes (Mt)	Li ₂ O%	Ta ₂ O ₅ ppm
Marble Bar	Indicated	3.8	0.97	53
	Inferred	14.2	1.01	50
	Total	18.0	1.00	51
Manna	Indicated	32.9	1.04	52
	Inferred	18.7	0.92	50
	Total	51.6	1.00	52
Combined Total		69.6	1.00	52

Competent Persons Statement:

Mineral Resources

Information on historical exploration results and Mineral Resources for the Manna Lithium Project presented in this announcement, together with JORC Table 1 information, is contained in an ASX announcement released on 12 June 2024.

Information on historical exploration results and Mineral Resources for the Marble Bar Lithium Project presented in this announcement is contained in an ASX announcement released on 15 December 2022,

The Company confirms that it is not aware of any new information or data that materially affects the information in the relevant market announcements, and that the form and context in which the Competent Persons findings are presented have not been materially modified from the original announcements.

Where the Company refers to Mineral Resources for the Manna Lithium Project (MLP) and the Marble Bar Lithium Project in this announcement (referencing previous releases made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters underpinning the Mineral Resource estimate in that announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Persons findings are presented have not materially changed from the original announcement.

