

ASX ANNOUNCEMENT

18 October 2024

Correction to Appendix 3Y issued 20 September 2024

Lake Resources N.L. (ASX: LKE; OTC: LLKKF) ("Lake" or "the Company") wishes to advise a correction to and withdraw the Appendix 3Y – Change in Director's Interest issued by the Company on 20 September 2024.

The Appendix 3Y dated 16 September 2024 incorrectly stated that 20,445,454 Restricted Stock Units (**RSU**) and 11,688,462 Performance Stock Units (**PSU**) were issued to David Dickson on 16 September 2024, however notwithstanding shareholder approval was obtained on 16 September 2024 for the grants, the RSU and PSU securities have not yet been issued.

Please see attached a new Appendix 3Y which includes the correction to the securities issued and showing the recent conversion of 250,000 RSUs to ordinary shares on 14 October 2024.

Should you have any questions in relation to this matter please direct your queries to the nominated Company contacts below.

For investor queries, please contact:

InvestorRelations@lakeresources.com.au or log onto Investor Hub through Lake's public website

For media queries, please contact:

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About Lake Resources N.L. (ASX:LKE OTC:LLKKF)

Lake Resources N.L. (ASX:LKE, OTC: LLKKF) is a responsible lithium developer utilising state of-the-art ion exchange extraction technology for production of sustainable, high purity lithium from its flagship Kachi Project in Catamarca Province within the Lithium Triangle in Argentina. Lake also has three additional early-stage projects in this region.

This ion exchange extraction technology delivers a solution for two rising demands – high purity battery materials to avoid performance issues, and more sustainable, responsibly sourced materials with low carbon footprint and significant ESG benefits.