

Appendix 3Y

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/09/01 Amended 01/01/11

Name of entity	Lake Resources NL
ABN	49 079 471 980

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	David Dickson
Date of last notice	14 October 2024

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Direct
Nature of indirect interest (including registered holder) <small>Note: Provide details of the circumstances giving rise to the relevant interest.</small>	N/A
Date of change	3 February 2025
No. of securities held prior to change	a) 335,125 Ordinary Shares b) 4,000,000 Unlisted Options exercise price \$1.13 expiring 15 September 2027 c) 20,945,454 Restricted Stock Units d) 11,688,462 Performance Stock Units
Class	Ordinary Shares
Number acquired	2,918,998
Number disposed	(915,920)
Value/Consideration <small>Note: If consideration is non-cash, provide details and estimated valuation</small>	-

+ See chapter 19 for defined terms.

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No. of securities held after change	David Dickson 2,338,203* Ordinary Shares 4,000,000 Unlisted Options exercise price \$1.13 expiring 15 September 2027 18,026,456 Restricted Stock Units 11,688,462 Performance Stock Units <i>*Immediately after the vesting and conversion of 2,918,998 restricted stock units 915,920 ordinary shares were withheld by the Company to settle the participants US tax obligations. Mr. Dickson then held 2,003,078 net ordinary shares related to this transaction</i>
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Employee Plan - Awards Exercised to FPO

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
Date of change	N/A
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	N/A
Interest acquired	N/A
Interest disposed	N/A
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	N/A

+ See chapter 19 for defined terms.

Interest after change	N/A
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Part 3 – ⁺Closed period

Were the interests in the securities or contracts detailed above traded during a ⁺closed period where prior written clearance was required?	No
If so, was prior-written clearance provided to allow the trade to proceed during this period?	N/A
If prior written clearance was provided, on what date was this provided?	N/A

⁺ See chapter 19 for defined terms.