

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	Stuart Crow
Date of last notice	11 May 2022

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 and indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	(a) HSBC Custody Nominees (Australia) Ltd (as nominee and custodian for shares beneficially owned by Geoffrey Stuart Crow) (b) Ainsley Williams
Date of change	10 June 2022
No. of securities held prior to change	<ul style="list-style-type: none"> • 2,150,000 Ordinary Shares held by Geoffrey Stuart Crow • 7,903,834 held by HSBC Custody Nominees (Australia) Ltd (as nominee and custodian for shares beneficially owned by Geoffrey Stuart Crow) • 6,751,739 Ordinary Shares LKE held by Ainsley Williams • 613,794 Options to subscribe for LKE Ordinary Shares held by Ainsley Williams • 500,000 Options to subscribe for LKE Ordinary Shares held by Geoffrey Stuart Crow • 5,000,000 2019 Performance Rights held by Geoffrey Stuart Crow

+ See chapter 19 for defined terms.

Appendix 3Y
Change of Director's Interest Notice

Class	Ordinary Shares Listed Options
Number acquired	1,113,794 Ordinary Shares
Number disposed	1,113,794 Listed Options
Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$835,345.50
No. of securities held after change	<ul style="list-style-type: none"> • 2,650,000 Ordinary Shares held by Geoffrey Stuart Crow • 7,903,834 held by HSBC Custody Nominees (Australia) Ltd (as nominee and custodian for shares beneficially owned by Geoffrey Stuart Crow) • 7,365,533 Ordinary Shares LKE held by Ainsley Williams • 5,000,000 2019 Performance Rights held by Geoffrey Stuart Crow
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	Exercise of Listed Options (LKEOC)

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

+ See chapter 19 for defined terms.

Appendix 3Y
Change of Director's Interest Notice

Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	N/A
Interest after change	N/A

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.