

31 August 2021

Appendix 3Y - Change of Director's Interest Notice

Attached is a Change of Director Interest Notices for the Brett Lynch and Paul Crawford.

Changes reflect the allotment of shares under the share purchase plan.

For more information, please contact:

Paul Crawford

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About Sayona Mining

Sayona Mining Limited is an emerging lithium miner (ASX:SYA; OTC:DMNXF), with projects in Québec, Canada and Western Australia. In Québec, Sayona's assets comprise the Authier Lithium Project and its emerging Tansim Lithium Project, supported by a strategic partnership with American lithium developer Piedmont Lithium Inc. (Nasdaq:PLL; ASX:PLL). Sayona and Piedmont have also successfully undertaken a joint bid to acquire North American Lithium, which hosts a former lithium mine and concentrator.

In Western Australia, the Company holds a large tenement portfolio in the Pilbara region prospective for gold and lithium. Sayona is exploring for Hemi-style gold targets in the world-class Pilbara region, while its lithium projects are subject to an earn-in agreement with Altura Mining Limited.

Please visit us as at www.sayonamining.com.au

Rule 3.19A.2

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 30/9/2001 Amended 01/01/11.

| Name of entity | SAYONA MINING LIMITED | |
|----------------|-----------------------|--|
| ABN | 091 951 978 | |

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 | BRETT LYNCH |
|---------------------|-------------|
| Date of last notice | 6 May 2021 |

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 | Indirect | |
|---|--|--|
| Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest. | Lynch Family Super Fund – Trustee and beneficial interest. Early Morn Enterprises Pty Ltd – Trustee. Director and beneficial interest. | |
| Date of change | 25 August 2021 | |
| No. of securities held prior to change | 105,501,619 ordinary shares 30,624,999 listed options (SYAOC) 14,534,885 listed options (SYAOD) 4,000,000 unlisted options | |
| Class | Ordinary shares | |
| Number acquired | 1,200,000 ordinary shares | |
| Number disposed | Nil | |
| Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation | \$90,000 | |
| No. of securities held after change | 106,701,619 ordinary shares 30,624,999 listed options (SYAOC) 14,534,885 listed options (SYAOD) 4,000,000 unlisted options | |

⁺ See chapter 19 for defined terms.

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| Nature of change | |
|--|---------------------------------------|
| Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Acceptance under share purchase plan. |

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 | |
|---|--|
| Nature of interest | |
| Name of registered holder | |
| | |
| (if issued securities) | |
| Date of change | |
| 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 | |
| Interest acquired | |
| 1 | |
| | |
| Interest disposed | |
| | |
| | |
| Value/Consideration | |
| Note: If consideration is non-cash, provide details and an estimated | |
| valuation | |
| | |
| Interest after change | |
| 8 | |
| | |
| | |

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 |

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⁺ See chapter 19 for defined terms.

Rule 3.19A.2

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 30/9/2001 Amended 01/01/11.

| Name of entity | SAYONA MINING LIMITED |
|----------------|-----------------------|
| ABN | 26 091 951 978 |

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 | PAUL ANTHONY CRAWFORD |
|---------------------|-----------------------|
| Date of last notice | 6 May 2021 |

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 & Indirect |
|---|--|
| Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest. | Cropanly Pty Ltd – Trustee. Director and beneficial interest in Superannuation Fund. |
| Date of change | 25 August 2021 |
| No. of securities held prior to change | 149,488,108 ordinary shares 12,623,605 listed options (SYAOC) 2,325,581 listed options (SYAOD) |
| Class | Ordinary shares |
| Number acquired | 800,000 ordinary shares |
| Number disposed | Nil |
| Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation | \$60,000 |
| No. of securities held after change | 150,288,108 ordinary shares 12,623,605 listed options (SYAOC) 2,325,581 listed options (SYAOD) |
| Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back | Acceptance under share purchase plan. |

⁺ See chapter 19 for defined terms.

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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 | |
|---|--|
| Nature of interest | |
| Name of registered holder | |
| (if issued securities) | |
| Date of change | |
| 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 | |
| Interest acquired | |
| Interest disposed | |
| Value/Consideration | |
| Note: If consideration is non-cash, provide details and an estimated valuation | |
| Interest after change | |
| | |
| | |

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 |

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⁺ See chapter 19 for defined terms.