



October 17, 2022

To: the Board of Directors of Standard Lithium Ltd.

Enclosed is our response to the change of auditor notice dated October 17, 2022 in accordance with National Instrument 51-102. We understand that this letter will be reviewed and approved by the Board of Directors, filed with the British Columbia Securities Commission, Alberta Securities Commission, Financial and Consumer Affairs Authority of Saskatchewan, The Manitoba Securities Commission, Ontario Securities Commission, Financial and Consumer Services Commission (New Brunswick), Nova Scotia Securities Commission, Office of the Superintendent of Securities Service Newfoundland & Labrador, and Office of the Superintendent of Securities (Prince Edward Island) prior to October 31, 2022, and included in the information circular accompanying the notice of any meeting of shareholders at which action is to be taken concerning a change in auditor.

Yours very truly,

PricewaterhouseCoopers LLP

Chartered Professional Accountants

PricewaterhouseCoopers LLP
PricewaterhouseCoopers Place, 250 Howe Street, Suite 1400, Vancouver, British Columbia, Canada V6C 3S7
T: +1 604 806 7000, F: +1 604 806 7806, www.pwc.com/ca

"PwC" refers to PricewaterhouseCoopers LLP, an Ontario limited liability partnership.



October 17, 2022

To: British Columbia Securities Commission, Alberta Securities Commission, Financial and Consumer Affairs Authority of Saskatchewan, The Manitoba Securities Commission, Ontario Securities Commission, Financial and Consumer Services Commission (New Brunswick), Nova Scotia Securities Commission, Office of the Superintendent of Securities Service Newfoundland & Labrador, Office of the Superintendent of Securities (Prince Edward Island).

We have read the statements made by Standard Lithium Ltd. in the attached copy of change of auditor notice dated October 17, 2022, which we understand will be filed pursuant to Section 4.11 of National Instrument 51-102.

We agree with the statements concerning PricewaterhouseCoopers LLP in the change of auditor notice dated October 17, 2022.

Yours very truly,

PricewaterhouseCoopers LLP

Chartered Professional Accountants

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