

## Nemaska Lithium Sends Lithium Hydroxide Monohydrate Samples to Several Potential Customers

Québec, Qc, February 28, 2019 – Nemaska Lithium Inc. (the “Corporation”) (TSX: NMX) (OTCQX: NMKEF) (Frankfurt: N0T) is pleased to announce that it has started the qualification of its high purity lithium hydroxide monohydrate products with more than 20 customers globally. The Corporation began shipping samples within 60 days of installing drying and bagging equipment at its Shawinigan Phase 1 demonstration plant. Sample sizes range from 450 g to 350 kg and have been requested by customers ranging from cathode manufacturers, to battery makers to industrial grease users, in addition to our existing offtake customers, which include LG Chemicals, Johnson Matthey and Northvolt.

“We have just achieved a major milestone in our vertically integrated project from mine to plant. This first delivery, completed in less time than expected, confirms our ability to produce superior quality battery grade lithium hydroxide from our Shawinigan Phase 1 plant facility. I want to take this opportunity to commend the efforts of our employees in delivering such a high-quality product”, says Guy Bourassa, President and Chief Executive Officer of Nemaska Lithium.

Product specifications of the lithium hydroxide monohydrate shipped and a picture of Nemaska Lithium’s team are joined to this press release.

### About Nemaska Lithium

Nemaska Lithium Inc. is a developing chemical company whose activities will be vertically integrated, from spodumene mining to the commercialization of high-purity lithium hydroxide and lithium carbonate. These lithium salts are mainly destined for the fast-growing lithium-ion battery market, which is driven by the increasing demand for electric vehicles and energy storage worldwide. With its products and processes, the Corporation intends to facilitate access to green energy, for the benefit of humanity.

The Corporation will be operating the Whabouchi mine in Québec, Canada, one of the richest lithium spodumene deposits in the world, both in volume and grade. The spodumene concentrate produced at the Whabouchi mine will be processed at the Shawinigan plant using a unique membrane electrolysis process for which the Corporation holds several patents.

The Corporation is a member of the S&P/TSX SmallCap Index, S&P/TSX Global Mining Index, S&P/TSX Global Base Metals Index, S&P/TSX Equal Weight Global Base Metals Index, and the MSCI Canada Small Cap Index. For more information, visit [www.nemaskalithium.com](http://www.nemaskalithium.com) or [twitter.com/Nemaska Lithium](https://twitter.com/NemaskaLithium).

### Cautionary Statement on Forward-Looking Information

*All statements, other than statements of historical fact, contained in this press release constitute “forward-looking information” and “forward-looking statements” within the meaning of certain securities laws and are based on expectations and projections as of the date of this press release.*

*Forward-looking statements contained in this press release include, without limitation, those related to (i) the Corporation’s ability to produce superior quality battery grade lithium hydroxide from Shawinigan, (ii) the commercial operations of the project, and (iii) generally, the above “About Nemaska Lithium” paragraph which essentially describes the Corporation’s outlook. Forward-*

*looking statements are based on expectations, estimates and projections as of the time of this press release. Forward-looking statements are necessarily based upon a number of estimates and assumptions that, while considered reasonable by the Corporation as of the time of such statements, are inherently subject to significant business, economic and competitive uncertainties and contingencies. These estimates and assumptions may prove to be incorrect.*

*Many of these uncertainties and contingencies can directly or indirectly affect, and could cause, actual results to differ materially from those expressed or implied in any forward-looking statements. There can be no assurance that the Whabouchi mine and/or the electrochemical plant in Shawinigan will be commissioned and will begin production, as future events could differ materially what is currently anticipated by the Corporation.*

*By their very nature, forward-looking statements involve inherent risks and uncertainties, both general and specific, and risks exist that estimates, forecasts, projections and other forward-looking statements will not be achieved or that assumptions do not reflect future experience. Forward-looking statements are provided for the purpose of providing information about management's expectations and plans relating to the future. Readers are cautioned not to place undue reliance on these forward-looking statements as a number of important risk factors and future events could cause the actual outcomes to differ materially from the beliefs, plans, objectives, expectations, anticipations, estimates, assumptions and intentions expressed in such forward-looking statements. All of the forward-looking statements made in this press release are qualified by these cautionary statements and those made in our other filings with the securities regulators of Canada including, but not limited to, the cautionary statements made in the "Risk Factors" section of the Corporation's Annual Information Form dated October 10, 2018, and the "Risk Exposure and Management" section of the Corporation's quarterly Management Discussion & Analysis. The Corporation cautions that the foregoing list of factors that may affect future results is not exhaustive, and new, unforeseeable risks may arise from time to time. The Corporation disclaims any intention or obligation to update or revise any forward-looking statements or to explain any material difference between subsequent actual events and such forward-looking statements, except to the extent required by applicable law.*

*Further information regarding Nemaska Lithium is available in the SEDAR database ([www.sedar.com](http://www.sedar.com)) and on the Corporation's website at: [www.nemaskalithium.com](http://www.nemaskalithium.com).*

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