

NOA Lithium Announces Launch of 2025 Exploration Activities at Rio Grande Project

January 29, 2025, Buenos Aires, Argentina – NOA Lithium Brines Inc. (TSX-V: NOAL) ("NOA" or the "Company") is pleased to announce that as part of its 2025 exploration activities, it has completed 28 Vertical Electrical Sounding ("VES") geophysics procedures that supplement previous geophysical campaigns carried out at the Company's Rio Grande Project (the "Rio Grande Project"), and will further support the start of the fresh/industrial water exploration program, which is anticipated to commence in the coming weeks.

The Company has already identified three areas with potential to supply industrial/fresh water for use in its Rio Grande Project and the VES survey will help further define the potential of one of these areas.

NOA's Chief Executive Officer Gabriel Rubacha states: "We have already identified three areas with good potential to source water for the development of our Rio Grande Project. The results will allow us to prioritize where to start our water drilling campaign, which we plan to initiate during this current quarter. This will be a significant step in the development of our flagship Rio Grande Project."

About NOA Lithium Brines Inc.

NOA is a lithium exploration and development company formed to acquire assets with significant resource potential. All NOA's projects are located in the heart of the prolific Lithium Triangle, in the mining-friendly province of Salta, Argentina, near a multitude of projects and operations owned by some of the largest players in the lithium industry. NOA has rapidly consolidated one of the largest lithium brine claim portfolios in this region that is not owned by a producing company, with key positions on three prospective salars, being Rio Grande, Arizaro, Salinas Grandes, and totalling over 140,000 hectares.

On Behalf of the Board of Directors,

Gabriel Rubacha

Chief Executive Officer and Director

For Further Information

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Qualified Person

David O'Connor P.Geo., is the Qualified Person as defined by National Instrument 43-101 – *Standards of Disclosure for Mineral Projects*, and he has reviewed and approved the scientific and technical information in this news release.

Cautionary Note Regarding Forward-Looking Statements

This news release contains forward-looking statements and other statements that are not historical facts. Forward-looking statements are often identified by terms such as "will", "may", "should", "anticipate", "expects" and similar expressions. All statements other than statements of historical fact, included in this news release are forward-looking statements that involve risks and uncertainties. There can be no assurance that such statements will prove to be accurate and actual results and future events could differ materially from those anticipated in such statements. Important factors that could cause actual results to differ materially from the Company's expectations include the results of further brine process testing and exploration and other risks detailed from time to time in the filings made by the Company with securities regulators. The reader is cautioned that assumptions used in the preparation of any forward-looking information may prove to be incorrect. Events or circumstances may cause actual results to differ materially from those predicted, as a result of numerous known and unknown risks, uncertainties, and other factors, many of which are beyond the control of the Company. The reader is cautioned not to place undue reliance on any forward-looking information. Such information, although considered reasonable by management at the time of preparation, may prove to be incorrect and actual results may differ materially from those anticipated. Forward-looking statements contained in this news release are expressly qualified by this cautionary statement. The forward-looking statements contained in this news release are made as of the date of this news release and the Company will update or revise publicly any of the included forward-looking statements as expressly required by applicable law.

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