



Brine Sampling commences Rincon Salar, Salta Lithium Project, Argentina

PepinNini Lithium Ltd (PNN, PepinNini, the Company) is pleased to report that brine sampling from monitoring boreholes on the Company's Rincon Project will commence this week. Borehole locations are shown in Figure 1. PNN stated a resource on this project in 2018(ASX:PNN 27 June 2018)and the re-sampling will be conducted to validate the lithium concentration of this resource estimation. The boreholes drilled for the resource were converted to monitoring wells and this work is preparatory to pumping testing for flow rates on the Salar.

ABOUT

PepinNini Lithium Limited is a diversified ASX listed Exploration Company focused on exploring and developing a lithium brine resource and production project in Salta Province Argentina within the Lithium Triangle of South America. The Company also holds strategically located exploration tenements in the Musgrave Province of South Australia. The company also holds a copper-gold exploration project in Salta Province, Argentina

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FURTHER INFORMATION

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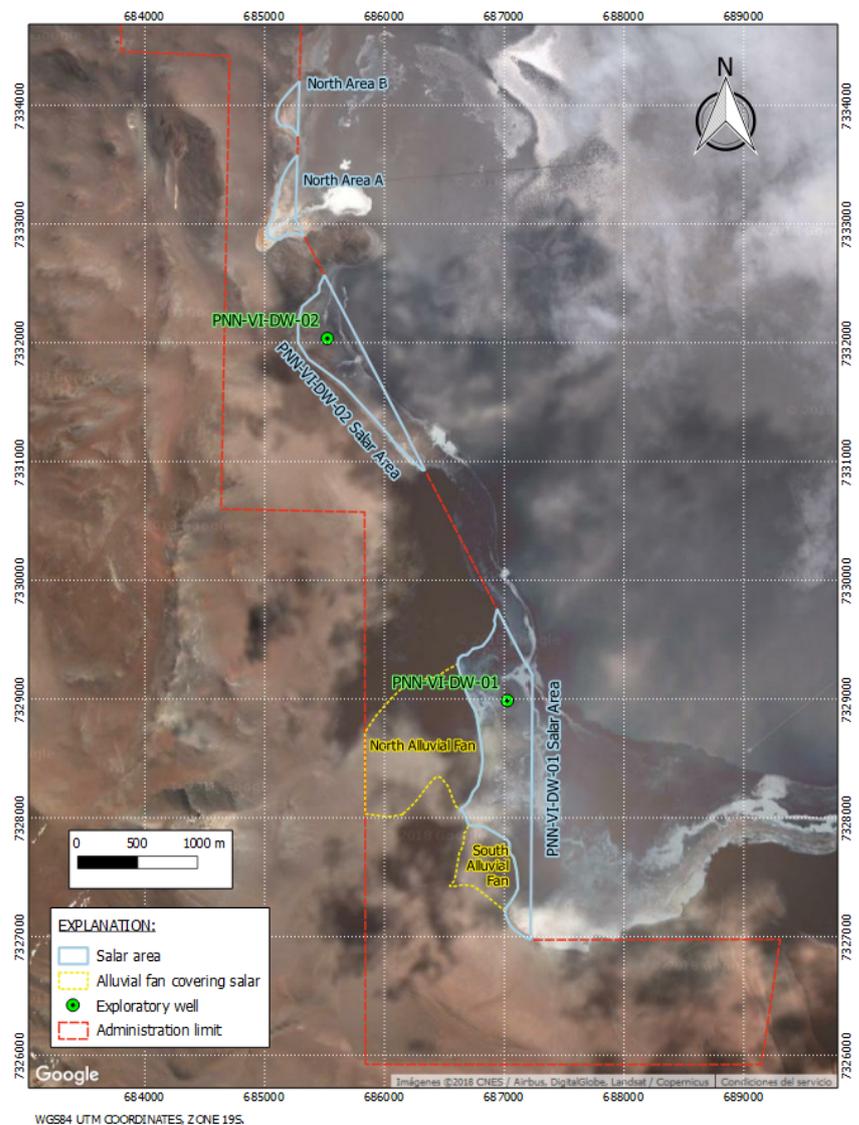


Figure 1 – Rincon Project Borehole Locations

The work involves thoroughly cleaning the boreholes of drilling fluids and sampling at specific depths for aquifer horizons. Results would be expected in a month.



Figure 2 – Pular, Incahuasi and Rincon Lithium Projects

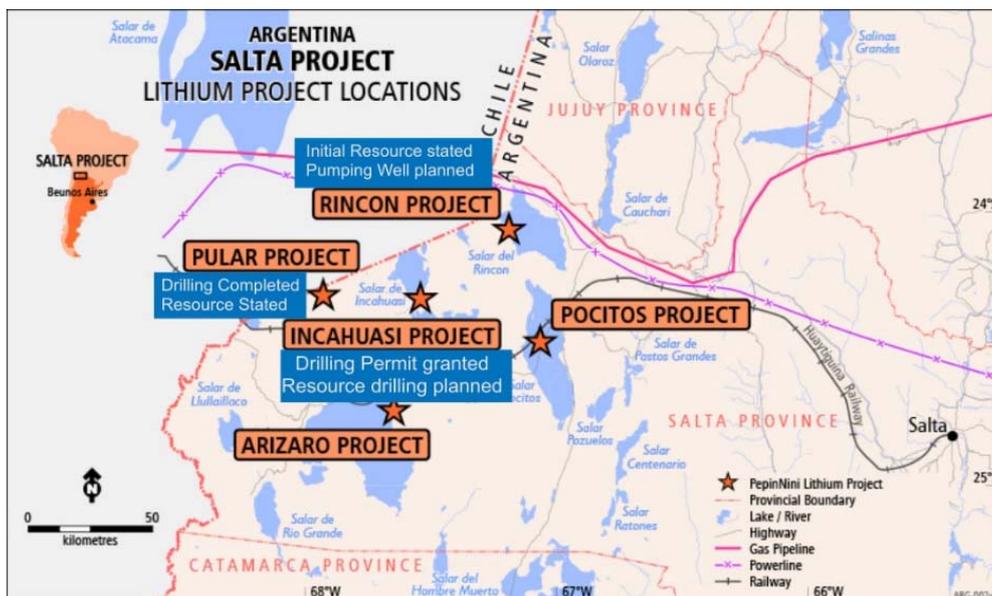


Figure 3 – Salta Lithium Project, Argentina

Competent Person's Statement

This announcement on the Salta Lithium project has been prepared with information compiled by Marcela Casini, MAusIMM. Marcela Casini is the Exploration Manager-Argentina of PepinNini Lithium Limited and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration to qualify as a Competent Person as defined in the 2012 edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Marcela Casini consents to the inclusion in the report of the matters based on her information in the form and context in which it appears.