

TEM | Rocky Hill Exploration Update - Fieldwork Commenced At Lithium Project

Key Points

- Reconnaissance fieldwork commenced at the Rocky Hill lithium project
- Project is prospective for lithium and other industrial commodities
- Surface sampling completed with more than 60 surface samples taken for multi-element analysis
- Further work planned

News Item

Tempest Minerals Ltd (TEM) is pleased to provide information to the market on the commencement of work at the Company's 100% owned Rocky Hill Project. Tempest has commenced initial field activities at the Project with reconnaissance field mapping and surface sampling undertaken. More than 60 surface samples were taken across the project at strategic locations and have been submitted for high sensitivity analysis.

Rocky Hill Project

Background

Rocky Hill is 29km² of exciting tenure located approximately 100km from Perth within the exciting new exploration front known as the South West Terrane.

Tempest has a strategic de-risked position in the global lithium market ¹ of which the Rocky Hill Project forms a key part of the Company's 108km² Yilgarn Lithium Project (YLP) suite of exploration prospects within Western Australia.



Geology

Rocky Hill geological setting is within a current industry hotspot the South West Terrane ² which is part of the Geological Survey of Western Australia (GSWA) current Accelerated Geoscience Program ³. The project area has been mapped historically as greenstones and meta-intrusives with thin to little soil cover. The project is primarily a lithium exploration target however and there is potential for other industrial minerals such as magnesium and high purity alumina (HPA).

Field Work

Field work commenced at the Rocky Hill Project in January with reconnaissance field mapping and surface sampling completed. More than 60 samples were taken across the project at strategic locations and have been submitted for high sensitivity analysis with Lab West.

Next Steps

- Further surface sampling and mapping
- Aerial surveys
- Targeting study

The Board of the Company has authorised the release of this announcement to the market.

About TEM

Tempest Minerals Ltd is an Australian based mineral exploration company with a diversified portfolio of projects in Western Australia considered highly prospective for precious, base and energy metals.

The Company has an experienced board and management team with a history of exploration, operational and corporate success.


Tempest leverages the team's energy, technical and commercial acumen to execute the Company's mission - to maximize shareholder value through focussed, data-driven, risk-weighted exploration and development of our assets.


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The inclusion of such statements should not be regarded as a representation, warranty or prediction with respect to the accuracy of the underlying assumptions or that any forward-looking statements will be or are likely to be fulfilled. Tempest undertakes no obligation to update any forward-looking statement to reflect events or circumstances after the date of this document (subject to securities exchange disclosure requirements).

The information in this document does not take into account the objectives, financial situation or particular needs of any person or organisation. Nothing contained in this document constitutes investment, legal, tax or other advice.

Competent Person Statement

The information in this announcement that relates to Exploration Results and general project comments is based on information compiled by Rachel Backus who is a Consultant Geologist to Tempest Minerals Ltd. Rachel has sufficient experience relevant to the style of mineralisation under consideration and to the activities undertaken 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'. Rachel consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Appendix A: References

1. TEM ASX announcement dated 3 November 2021
2. De Gromard R.Q., Ivanic T.J., Zibra I (2021) Pre-Mesozoic interpreted bedrock geology of the southwest Yilgarn, 2021 <accelerated geoscience program>
3. DMP website <accessed 07 February 2022>
<http://www.dmp.wa.gov.au/Geological-Survey/Accelerated-Geoscience-Program-29033.aspx>