

30 June 2022

RINCON 2,000TPA Li₂CO₃ OPERATIONAL UPDATE

HIGHLIGHTS

- **90% of total development works now complete – first production of battery quality Li₂CO₃ product targeted during Q3-CY2022**
- **2,000tpa lithium carbonate process plant development works progressing on schedule and budget**

Argosy Minerals Limited (ASX: **AGY**) ("**Argosy**" or "**Company**") is pleased to advise further progress at the Rincon Lithium Project, located in Salta Province, Argentina, with 90% of the total works now completed for the development of the 2,000tpa lithium carbonate production operation.

The Company remains on budget and schedule to achieve first battery quality lithium carbonate product during Q3-CY2022.

The 2,000tpa production operation major works comprise three main phases, being design, construction and commissioning.

- The design phase works (including engineering layout) are fully complete (100%);
- The construction phase works are 94% complete; and
- Plant commissioning works are 42% complete.

The construction phase comprises the process plant, equipment and associated installations, earthworks and site facilities (including additional camp development and associated site infrastructure), and expansion of the brine system (pumping station, plant settling ponds), with;

- earthworks/land movements completed (100%);
- 98% of site works completed (comprising site camp/accommodation, laboratory, office, and other works);
- brine system works completed (100%) (comprising pumping station and plant settling ponds works);
- 94% of the process plant completed (comprising plant equipment acquisition, installation and plant warehouse works); and
- 91% of utilities and associated services (comprising vapour system, communication system and ancillary services works).

The commissioning phase comprises dry and wet (fresh water and brine) plant and equipment testing, first-fill raw materials procurement, and recruitment and development of the production operations personnel.

The Company is progressing toward successfully developing the 2,000tpa operation and becoming a commercial battery quality lithium carbonate producer.

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Argosy Managing Director, Jerko Zuvela said ***“The Company’s Puna operations team are getting closer to completing construction works and progressing with plant commissioning works, and then commencing lithium carbonate production operations.***

The lithium market remains very positive and lithium carbonate prices are forecast to continue around record highs during 2022 and 2023, resulting in very robust upcoming product sales revenues.

The Company is very excited with our progress to become the next commercial scale lithium carbonate production operation, transforming into a cashflow generator, and progressing toward the next stage 12,000tpa scale operations.”

Recent construction works have comprised plant and equipment deliveries to site, assembly and installation of equipment and auxiliary systems, first phase commissioning works, completing the on-site office and laboratory, camp accommodation expansion, and continued recruitment of operational staff.

Furthermore, the Company continues its procurement of first-fill process reagents in preparation for production operations. In addition, an official project inspection was successfully completed with participation from the Salta Province Mining Secretary, local municipality representatives and local community members.

Upon completion of the construction phase works, plant commissioning and production test-works, ramp-up to 2,000tpa operations will proceed immediately thereafter



Figure 1. Rincon Lithium Project – 2,000tpa Operation Site Works



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Figure 2. Rincon Lithium Project – 2,000tpa Operation Site Works



Figure 3. Rincon Lithium Project – 2,000tpa Operation Site Works



Figure 4. Rincon Lithium Project – 2,000tpa Operation Site Works

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ENDS

This announcement has been authorised by Jerko Zuvela, the Company's Managing Director

For more information on Argosy Minerals Limited and to subscribe for regular updates, please visit our website at www.argosyminerals.com.au or contact us via admin@argosyminerals.com.au or Twitter @ArgosyMinerals.

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Forward Looking Statements: Statements regarding plans with respect to the Company's mineral properties are forward looking statements. There can be no assurance that the Company's plans for development of its mineral properties will proceed as expected. There can be no assurance that the Company will be able to confirm the presence of mineral deposits, that any mineralisation will prove to be economic or that a mine will successfully be developed on any of the Company's mineral properties.

Argosy confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. Argosy confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

ASX Listing Rules Compliance

Argosy advises references to the Company's current target of producing 2,000tpa of high purity battery quality lithium carbonate product at the Rincon Lithium Project should be read subject to and clarified by the Company's current intention that the 2,000tpa production target does not extend beyond a two-year period from the Clarifying Announcement (lodged 10th February 2021, available at www.argosyminerals.com.au and www.asx.com).

At the conclusion of the two-year period, it is the Company's current intention that, subject to feasibility, finance, market conditions and completion of development works at the Rincon Lithium Project, the Company's 10,000tpa production target will apply. The current 2,000tpa production target is intended to form a modular part of the 10,000tpa operation from its commencement.

Argosy further advises that references in this ASX release in relation to the 10,000tpa production target are extracted from the report entitled "Argosy delivers exceptional PEA results for Rincon Project" dated 28 November 2018, available at www.argosyminerals.com.au and www.asx.com. Argosy confirms that it is not aware of any new information or data that materially affects the information included in the Announcement and, in the case of the Production Target, Mineral Resources or Ore Reserves contained in the Announcement, that all material assumptions and technical parameters underpinning the estimates in the PEA announcement continue to apply and have not materially changed. Argosy confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the PEA announcement.

Reference to Previous ASX Releases:

This document refers to the following previous ASX releases:

28th Nov 2018 - Argosy delivers exceptional PEA results for Rincon Project

11th Jan 2021 - Rincon Project JORC Exploration Target

8th Feb 2021 - \$30M Placement to Fund 2,000tpa Production

10th Feb 2021 - Clarifying Announcement





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ABOUT ARGOSY MINERALS LIMITED

Argosy Minerals Limited (ASX: AGY) is an Australian company with a current 77.5% (and ultimate 90%) interest in the Rincon Lithium Project in Salta Province, Argentina and a 100% interest in the Tonopah Lithium Project in Nevada, USA.

The Company is focused on its flagship Rincon Lithium Project – potentially a game-changing proposition given its location within the world renowned “Lithium Triangle” – host to the world's largest lithium resources, and its fast-track development strategy toward production of LCE product.

Argosy is committed to building a sustainable lithium production company, highly leveraged to the forecast growth in the lithium-ion battery sector.

Appendix 1: AGY's Argentina Project Location Map



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