

June Highlights

- Daily production rates continue to deliver up to 90% of nameplate, plant performance continues to improve with June production on track to surpass May record
- June saw the largest single cargo shipped to date totalling 13,700 dmt.
- Current quarter sales of 38,600 dmt to the end of June, being a strong increase from previous quarters.
- Altura welcome Ningbo Shanshan Co. Ltd “Shanshan” as a major shareholder of Altura. Chinese-based Shanahan is one of the world’s largest integrated suppliers of lithium ion battery such as cathodes, anodes and electrolytes.

The team remains confident and focused on its clear pathway to achieving nameplate production moving into July 2019.

Around the World – Theme Night

Village Service Provider Cater Care put on a welcomed spread of international food including a “World Map Cake”.

The nights activities included a photo shoot of the residents dressed up in international costumes followed by a Trivia Night with Sam Fletcher – Process Superintendent reigning as the night’s winner.



Photo 1 & 2. Theme Night

Projects Update

During the month of June, the Altura Projects team has been heavily involved in minor upgrades throughout the plant to reduce restrictions or bottle necking.

The flotation area had the most attention being the extension of the two-thickener feedbox’s, con’s and floats tailings, also the extensions of the Cleaner and Re-cleaner feed hoppers.

There was also the upgrade of gland water system for the pumps, where an extra booster pump was added to the system, also the change out of the two old booster pumps for new up rated types.

The flotation pre-con also had an upgrade with the installation of a new by-pass system which is another means of decoupling various parts of the plant for greater operational flexibility.



Photo 3. New By-Pass System

Safety Space

The Safety Departments continuous focus on personnel training saw external trainers onsite to update certification on scaffolding and working at heights. Two Altura employees, Hannah Dong and Siphon Mazibuko completed the Safety Representative Training course.

The commitment to a safe workplace is a consistent priority for Altura Lithium Operations with an overriding KPI pertaining to Hazard Observation. The team delivered a strong performance in June resulting in an exceedance of the target.

June's Safety Award went to Byron from Action Drill and Blast for his attention to detail and identifying incomplete work practices in the field.



Photo 4. Chris Partridge and winner Byron Kluck

NRW 2 Years LTI Free on Altura

The NRW Mining Team achieved the 2-year LTI free milestone on the Altura Operations. The team celebrated at a lunch time barbeque where NRW Mining Area Manager – Darren Pearce and Altura Chief Operating Officer – Phil Robinson attended to congratulate the team on their milestone achievement. Project Manager - Todd McCarroll presented each of his team members with a gift voucher and milestone polo shirt.



Photo 5. NRW Mining Team

Get to Know

Dale Smith

Quarry Manager / Senior Mine Engineer



Photo 6. Dale Smith

“I have been with the company for just over 2 years now starting in May 2017 at which time the site was nothing more than the beginnings of a Mill Pad and a handful of small office blocks. I have been involved in a few start-ups now, but this has been by far the most intimate as well as the steepest learning curve aided by a very well rounded and competent team.

We have had over the space of 2 years, a solid, very capable mining technical services team who have a fantastic relationship with our Mining Contractors, NRW and Action Drill and Blast. Together we have worked to overcome the many challenges that mining lithium bearing pegmatites poses and continually improve every week by applying new learnings. This is further aided by the wonderful interdepartmental communication within the company” – Dale Smith