

Altura Lithium Operations Newsletter

Altura Highlights & Achievements

- Completion of commissioning of Stage 1 Altura Lithium Mine.
- Significant milestones delivered in production and recoveries of both coarse and fines products.
- Mining operations delivering ore at or above grade forecast with waste-to-ore ratio in line with the mine plan.
- Further planned enhancements to the process plant aimed at delivering additional production increases

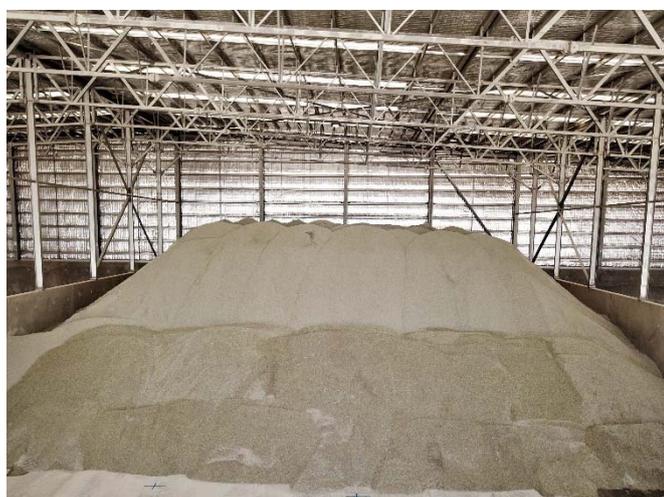


Photo 1. Qube Shed – Product ready to be exported

This month Altura announced one of its most significant milestones with the formal declaration of commercial production from its Pilgangoora mine.

Altura Managing Director Mr James Brown said: “This is one of the most significant milestones in the Company’s history.

“In less than two years we have taken this project from the first sod-turning to full production, which is a monumental achievement and testament of the hard work and efforts of the entire Altura team.

“I’d like to take this opportunity to thank all of our loyal shareholders who have supported us. This is a very exciting time and we remain firm believers in the battery revolution and proud of the role we are playing in the space.

“Our focus now is to ensure the mining, processing plant and logistics chain are operating as efficiently as possible and our customers are getting the best quality product we can produce.

Tropical Cyclone Veronica

During March, Altura Lithium Operations faced cyclonic weather, and although the strong winds experienced closer to the coast were not an issue on the Project site, there was certainly very significant rainfall which caused localised flooding, the first significant rainfall of a very late wet season.

The system moved slowly once reaching the coast, impacting the Pilgangoora region with heavy rain for approximately 36 hours. Water levels at the Turner River and Chinnamon Creek rose making the Wodgina Access road impassable for over 24 hrs.

All operations were re-established remarkably quickly after the event with the site back into production on 26th March. Great cooperation between Altura and Pilbara Minerals resulted in our shared access road being opened safely following some running repairs to floodways and washouts.



The Audit process was one to one. The auditor spoke freely with Altura employees about their concerns regarding Critical Risk.

A report detailing capability and actions will be delivered to the operating team in due course

What's Happening in Altura Lithium Operations by Sara Hanna – NRW Site Administrator



Photo 2. West Turner River – Wodgina Access Road



Photo 4. Sara Hanna - NRW Site Office



Photo 3. West Turner River

Safety Corner

Smart Staff International (SSI) was engaged by Altura Lithium Operations to assess how critical risk are managed and controlled at Altura Pilgangoora Processing Plant.

During the site visit, the auditor assessed 10 critical risk. Findings and recommendations for each critical risk are to be included in the report.

I've been doing Admin in mining for the last 10 years, and this would be the first site I've ever worked at where the client and contractors work very closely and well together.

I thoroughly enjoy working here as there is a family dynamic about the place. Whether you are a contractor or even a visitor, everyone is treated equally and as a team.

For a new up and coming lithium company, they have come a long way and we can see the potential for what's to come.

I'm very excited to watch and be a part of the next phase for Altura

Health and Hygiene Management

Altura has developed the new Health and Hygiene Management Plan (HHMP), recently submitted to the SRS (Safety Regulation System).

The new plan aims to modernise the way health and hygiene monitoring data is captured and improve the focus on risk management in health and hygiene areas.

In March, Altura submitted into the SRS system the sampling results for personnel exposure to airborne contaminants and noise.

Chemical Use Safety



Hazardous materials are substances or a material that has the potential to harm the environment or human health. Some examples are fuels, oils, lubricants, acids, paints, coolants and glues.

Minimum requirements are:

- All chemicals used onsite must be approved to come onsite.
- An SDS will accompany all chemicals used, transported and stored
- The SDS requirements will be utilized for handling, PPE use, storage, disposal and any other work method associated with this material

- Special spill response measures will be understood and in place by teams using hazardous materials at each location.
- When decanting, ensure that each container is appropriately labelled and that the required PPE is being utilized.
- When using hazardous materials, ensure the location of eye wash stations
- Storage and disposal of chemical requirements shall comply with requirements detailed within the SDS.
- Use a safe work procedure for the task. If one is not available then you must have a JHA for the task you are doing, and it must contain the safe use practices for the chemical.