



MINE GEOLOGIST **Greenbushes Operations**

Do you want to be part of an exciting mine expansion that is powering the global energy revolution?

Are you looking for a rewarding career that offers the opportunity to live and work in our picturesque south-west?

Talison Lithium, owner of the world's highest-grade hard rock lithium resource, is recruiting now to meet production requirements as part of a \$500M + expansion project.

The Greenbushes Mine is a well-established mining and processing operation incorporating three open pits and two processing plants. As part of a plan to more than double production from Greenbushes, Talison Lithium is constructing a new state of the art processing facility (due to come on line in the second quarter of 2019) with plans in place for a further processing plant to come on line in 2020.

Reporting to the Senior Mine Geologist an opportunity exists for an experienced Mine Geologist at the Greenbushes mine site to join the Mine Production Geology team.

The Mine Geologist provides a service to the mining Department and works closely with metallurgists, production engineers and mining contractors to optimise profitable extraction of the orebody.

Responsibilities

- Supervision and mentoring of pit technicians and graduate geologists to follow safe work practices and deliver a quality technical service to the mining team in a timely manner;
- Interpretation and modelling of drilling data to define the orebody and maintain the grade control block model;
- Design and monitor of grade control drilling programmes and QAQC results;
- Achieve optimal mill feed and product quality while working closely with production engineers and metallurgy; and
- Daily production reports ensuring accurate and timely delivery to technical teams.

Essential Criteria

- Tertiary qualifications in Geology from a recognised tertiary institution;
- Previous mine production experience in underground/open pit mines;
- Understanding of grade control QAQC practices;
- Experience of modelling software;
- Previous experience planning and designing drilling;
- High level of self-motivation and a strong work ethic;
- Excellent forward planning, report writing and communication skills including the ability to meet deadlines; and
- Manual C class driver's license.

For further information, phone (08) 9782 5700.

How to Apply

Please forward your application to jobs@talisonlithium.com including a covering letter, CV, copies of any qualifications and referees.

This is a residential position on an 8:6 roster. You are required to relocate and live within 1 hours' travelling distance of the Greenbushes mine site. A competitive salary and other benefits will be negotiated with the successful applicant.

Applications close 7 December 2018