

## Boundary Hill South Groundwater Monitoring

As per conditions of the Approval for the Boundary Hill South Lease Extension under the *Environment Protection and Biodiversity Conservation Act 1999*, and the site Environmental Authority, Callide Mine has completed monitoring of groundwater monitoring bores on:

**1st April - 30th June 2024**

As follows are the results of that monitoring.

Date	Monitoring bore	Static water level (mAHD)	pH	Electrical conductivity ( $\mu\text{s}/\text{cm}$ )
14/05/2024	MB23	207.09	6.48	1804
22/05/2024	MB25	Dry		
22/05/2024	MB26	247.08	6.32	1442
14/05/2024	MB27	298.93	6.04	1853
18/05/2024	MB28	189.15	4.80	12100
13/05/2024	MB29	210.67	4.27	867

Monitoring was conducted by the mine's environmental professionals. Laboratory analysis was performed by Australian Laboratory Services (ALS) carrying NATA registration for the analytes tested.

*Electrical conductivity and pH are shown as field measurements.*

Release of this data has been approved by:  
Manager for Environment and Community  
Maurice Gayler

