

## **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 July - 30th September 2022

As follows are the results of that monitoring.

Date	Monitoring bore	Static water level (mAHD)	рН	Electrical conductivity (μs/cm)
26/09/2022	MB23	211.84	6.75	1483
27/09/2022	MB25	DRY		
27/09/2022	MB26	247.20	6.42	1403
14/09/2022	MB27	300.24	6.23	1940
27/09/2022	MB28	189.64	4.96	17000
26/09/2022	MB29	212.49	4.35	865

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