

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:

30th December 2020 - 1st April 2021

As follows are the results of that monitoring.

Date/Time	Monitoring bore	Static water level (mAHD)	pH	Electrical conductivity ($\mu\text{s/cm}$)
25/03/2021	MB28	187.82	6.50	5,180
23/03/2021	MB29	212.97	5.63	915
23/03/2021	MB23	214.02	6.77	1,598
	MB25	DRY		
23/03/2021	MB26	246.85	6.42	1,595
31/03/2021	MB27	300.42	6.25	2,040

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

