

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:

13th - 21st November 2019, Results received on 29th November 2019

12th December 2019, Result received 30th December 2019

As follows are the results of that monitoring.

Date/Time	Monitoring bore	Static water level (m)	pH	Electrical conductivity ($\mu\text{s}/\text{cm}$)
20/11/2019	MB19	188.60	5.68	4740
20/11/2019	MB20	Dry		
20/11/2019	MB22	213.75	4.70	898
20/11/2019	MB23	214.66	7.21	1720
14/11/2019	MB25	Dry		
14/11/2019	MB26	246.71	6.96	1580
12/12/2019	MB27	300.09	6.58	1230

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.

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



