

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:

3rd-15th April 2019, results received on 29th April 2019.

As follows are the results of that monitoring.

Date/Time	Monitoring bore	Static water level (m)	pH	Electrical conductivity ($\mu\text{s}/\text{cm}$)
02/04/2019 11:23	MB19	7.18	6.42	5040
02/04/2019 13:36	MB20	Dry		
03/04/2019 11:53	MB22	55.26	5.41	908
03/04/2019 11:44	MB23	54.42	7.46	1890
03/04/2019 12:19	MB25	Dry		
03/04/2019 12:21	MB26	Dry		

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:

Senior Advisor for Environment and Community

