

Groundwater Quality Monitoring

EPL No:	20581
Date of Sampling	29/10/2019
Date of Reported Results	5/11/2019

				Monitoring Location Identification		
Pollutant	Unit*	Frequency	Limits	GW01	GW02	GW03
pH	pH	Bi-Annually	0.01	7.10	7.21	7.38
Electrical Conductivity, EC	µS/cm	Bi-Annually	1	336	1120	1330
Total Dissolved Solids, TDS	mg/L	Bi-Annually	1	196	588	708
Ammonia as N	mg/L	Bi-Annually	0.01	0.02	0.80	0.10
Total Organic Carbon	mg/L	Bi-Annually	1	5	11	12
Biochemical Oxygen Demand	mg/L	Bi-Annually	2	<2	<2	<2

* Unit of Measure Abbreviations	
Metres	m
Microsiemens per centimetre	µS/cm
Milligrams per Litre	mg/L

<http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=30721&SYSUID=1&LICID=20581>