

Groundwater Quality Monitoring

EPL No:	20581
Date of Sampling	21/3/2019
Date of Reported Results	28/3/2019

Pollutant	Unit*	Frequency	Laboratory Limits	Monitoring Location Identification		
				GW01	GW02	GW03
pH	pH	Bi-Annually	0.01	7.18	7.32	7.55
Electrical Conductivity, EC	µS/cm	Bi-Annually	1	926	1520	254
Total Dissolved Solids, TDS	mg/L	Bi-Annually	1	659	772	174
Ammonia as N	mg/L	Bi-Annually	0.01	0.05	1.00	0.04
Total Organic Carbon	mg/L	Bi-Annually	1	30	131	26
Biochemical Oxygen Demand	mg/L	Bi-Annually	2	2	3	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>