

Groundwater Quality Monitoring

EPL No:	20581
Date of Sampling	01/05/2020
Date of Reported Results	12/5/2020

				Monitoring Location Identification		
Pollutant	Unit*	Frequency	Limits	GW01	GW02	GW03
pH	pH	Bi-Annually	0.01	7.48	7.71	7.86
Electrical Conductivity, EC	µS/cm	Bi-Annually	1	552	802	631
Total Dissolved Solids, TDS	mg/L	Bi-Annually	1	305	438	366
Ammonia as N	mg/L	Bi-Annually	0.01	0.03	0.43	0.04
Total Organic Carbon	mg/L	Bi-Annually	1	7	18	14
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>