

Surface Water Monitoring

EPL No:	11436
Reporting Period	November 2023
Date of Sampling	30/11/2023
Date of Reported Results	11/12/2023

Pollutant	Unit*	Frequency	Monitoring Location Identification	
			ED1 Coffe Dam 1 (62)	ED1 Coffe Dam 2 (73)
Nitrogen (ammonia)	mg/L	Monthly	<10	<10
Biochemical Oxygen Demand	mg/L	Monthly	8	4
Conductivity	µS/cm	Monthly	20900	21300
pH	pH	Monthly	9.22	8.79
Total Dissolved Solids	mg/L	Monthly	15800	11300
Total Suspended Solids	mg/L	Monthly	60.9	7.5
Chloride	mg/L	Monthly	2850	2760
Nitrate	mg/L	Monthly	696	727
Phosphorous	mg/L	Monthly	3.43	5.86
Chemical Oxygen Demand	mg/L	Monthly	1940	1680

* Unit of Measure Abbreviations	
Microsiemens per centimetre	µS/cm
Milligrams per Litre	mg/L
Micrograms per Litre	µg/L

[Veolia Environmental Services Pty Ltd EPL 11436](#)

Licensee:
Veolia Environmental Services (Australia) Pty Ltd Cnr Unwin & Shirley Streets, Rosehill NSW 2142

Premises:
Woodlawn Landfill Collector Road, Tarago NSW 2580