

Surface Water Monitoring

EPL No:	11436
Reporting Period	July 2024
Date of Sampling	27/06/2024
Date of Reported Results	09/08/2024

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	3	4
Conductivity	µS/cm	Monthly	20500	21800
pH	pH	Monthly	8.84	8.89
Total Dissolved Solids	mg/L	Monthly	15500	18000
Total Suspended Solids	mg/L	Monthly	17.3	18.2
Chloride	mg/L	Monthly	2700	2940
Nitrate	mg/L	Monthly	818	835
Phosphorous	mg/L	Monthly	4.15	6.13
Chemical Oxygen Demand	mg/L	Monthly	1540	1840

* 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