

Surface Water Monitoring

EPL No:	11436
Reporting Period	February 2024
Date of Sampling	29/02/2024
Date of Reported Results	15/03/2024

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	13	8
Conductivity	µS/cm	Monthly	20200	22100
pH	pH	Monthly	9.22	9.03
Total Dissolved Solids	mg/L	Monthly	17300	17100
Total Suspended Solids	mg/L	Monthly	111	91.7
Chloride	mg/L	Monthly	2480	2880
Nitrate	mg/L	Monthly	752	770
Phosphorous	mg/L	Monthly	3.94	6.53
Chemical Oxygen Demand	mg/L	Monthly	1730	2010

* 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