

Surface Water Monitoring

EPL No:	11436
Reporting Period	December 2024
Date of Sampling	24/12/2024
Date of Reported Results	17/01/2025

Pollutant	Unit*	Frequency	Monitoring Location Identification	
			ED1 Coffe Dam 1 (62)	ED1 Coffe Dam 2 (73)
Nitrogen (ammonia)	mg/L	Monthly	<0.1	<0.1
Biochemical Oxygen Demand	mg/L	Monthly	54	23
Conductivity	µS/cm	Monthly	19800	19500
pH	pH	Monthly	8.69	8.36
Total Dissolved Solids	mg/L	Monthly	14900	19800
Total Suspended Solids	mg/L	Monthly	392	334
Chloride	mg/L	Monthly	2240	2290
Nitrate	mg/L	Monthly	845	832
Phosphorous	mg/L	Monthly	13.8	16.9
Chemical Oxygen Demand	mg/L	Monthly	1960	1930

* 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