

Surface Water Monitoring

EPL No:	11436
Reporting Period	November 2023
Date of Sampling	28/12/2023
Date of Reported Results	25/01/2024

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	417	427
Conductivity	µS/cm	Monthly	19800	21200
pH	pH	Monthly	8.88	8.65
Total Dissolved Solids	mg/L	Monthly	14100	16100
Total Suspended Solids	mg/L	Monthly	546	56.5
Chloride	mg/L	Monthly	2520	2640
Nitrate	mg/L	Monthly	667	691
Phosphorous	mg/L	Monthly	12.6	5.17
Chemical Oxygen Demand	mg/L	Monthly	2340	1980

* 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