

Surface Water Monitoring

EPL No:	11436
Reporting Period	August 2023
Date of Sampling	31/08/2023
Date of Reported Results	13/09/2023

Pollutant	Unit*	Frequency	Monitoring Location Identification	
			ED1 Coffe Dam 1 (62)	ED1 Coffe Dam 2 (73)
Nitrogen (ammonia)	mg/L	Monthly	<1	1.3
Biochemical Oxygen Demand	mg/L	Monthly	4	6
Conductivity	µS/cm	Monthly	19600	19800
pH	pH	Monthly	9.09	8.51
Total Dissolved Solids	mg/L	Monthly	14900	14900
Total Suspended Solids	mg/L	Monthly	38.4	3.6
Chloride	mg/L	Monthly	2510	2370
Nitrate	mg/L	Monthly	686	661
Phosphorous	mg/L	Monthly	3.68	6.02
Chemical Oxygen Demand	mg/L	Monthly	1570	1970

* 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