

Environment Protection Licence No.: 1694 Link to full licence on EPA website: http://www.epa.nsw.gov.au/prpoeoapp/

Licensee: Edward River Council, PO Box 270 Deniliquin NSW 2710

Address of facility: Calimo Street, Deniliquin NSW

## **Monitoring Point 1**

**Location:** Outlet from the Northern end of the Pond 4 into the drainage channel

Date data Published: 15 February 2024

NOTE: No discharged was recorded from Point 1 for the reporting month of January due to the operation of the effluent reuse scheme.

No samples were taken for analysis.

## **Monitoring Point 3**

Location: Flow meter downstream of Pond 4 outlet

Date data Published: 15 February 2024

Monitoring Period 1st of January 2024 to 31st of January 2024

NOTE: No flow was recorded at Point 3 for the reporting month of January due to the operation of the effluent reuse scheme.

## **Monitoring Point 4**

Location: Effluent Reuse Pump Station adjacent Pond 4
Date data Published: 15 February 2024
Date data obtained: 25 January 2024
Date Sampled: 10 January 2024

Pollutant	Unit	Monitoring frequency required by licence	Measurement	
Biochemical Oxygen Demand	mg/l	Monthly	20	
Chlorophyll-a	mg/m3	Monthly	10	
Conductivity	uS/cm	Monthly	501	
Escherichia coli	cfu/100ml	Monthly	102	
Nitrogen (total)	mg/l	Monthly	5	
Oil and Grease	mg/l	Monthly	1	
pH	pH units	Monthly	7.1	
Phosphorus (total)	mg/l	Monthly	5.89	
Total Suspended Solids	mg/l	Monthly	10	

## **Monitoring Point 5**

Location: Flow meter downstream of Effluent Pump Station

Date data Published: 15 February 2024

Monitoring Period 1st of January 2024 to 31st of January 2024

Item	Unit	Monitoring frequency required by licence	Min. value	Max. value	Volume limit	Exceeds limit (yes/no)
Daily flow	kl/day	continuous	789	2201	4000	No