### Bathurst Regional Council Waste Water Treatment Works EPA Licence Number 1647

Date Sample Taken:19/07/2023Date Sample Received at Laboratory:20/07/2023Date Data Received from Laboratory:27/07/2023Date Data Published:31/07/2023Data Published within 14 days:Yes

# Point 1- Weekly Sample Discharge to Macquarie River

Date	BOD	Faecal Coliforms	Total Nitrogen	Oil and Grease	рН	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
Limit	30	600	20.0	10	6.5 - 8.5	2.00	30
19/07/2023	3	660	5.4	2	7.37	0.58	<5
Exceedance	No	Yes	No	No	No	No	No

## Point 3 - Weekly Sample

**Environmental Monitoring 50m Downstream of Point 1** 

Date	BOD	Faecal Coliforms	Total Nitrogen	Oil and Grease	рН	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
19/07/2023	NR	94	NR	NR	NR	NR	NR

# Point 4 - Weekly Sample

#### **Environmental Monitoring Upstream of Wastewater Treatment Works**

Date	BOD	Faecal Coliforms	Total Nitrogen	Oil and Grease	рН	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
19/07/2023	NR	~26	NR	NR	NR	NR	NR

#### Summary of Units of Measure

mg/L = milligrams per litre
CFU/100mL = colony forming units per 100 millilitres
NR = Not required

