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

Date Sample Taken:	12/07/2023
Date Sample Received at Laboratory:	13/07/2023
Date Data Received from Laboratory:	19/07/2023
Date Data Published:	25/07/2023
Data 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
12/07/2023	3	~28	5.1	<2	7.37	0.45	<5
Exceedance	No	No	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
12/07/2023	2	100	0.6	<2	8.0	<0.05	13

# 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
12/07/2023	2	65	0.6	2	8.0	0.6	14

#### Summary of Units of Measure

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

