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

Date Sample Taken:	28/06/2023
Date Sample Received at Laboratory:	29/06/2023
Date Data Received from Laboratory:	6/07/2023
Date Data Published:	11/07/2023
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
28/06/2023	3	~3	7.2	<2	7.38	0.35	<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
28/06/2023	NR	140	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
28/06/2023	NR	150	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

