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

Date Sample Taken:22/03/2023Date Sample Received at Laboratory:23/03/2023Date Data Received from Laboratory:29/03/2023Date Data Published:3/04/2023Data 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
22/03/2023	2	6	5.5	2	7.43	0.93	10
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
22/03/2023	2	1100	0.6	2	7.6	0.08	16

## 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
22/03/2023	2	1100	0.5	2	7.7	0.05	11

## Summary of Units of Measure

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

