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

Date Sample Taken:28/02/2024Date Sample Received at Laboratory:29/02/2024Date Data Received from Laboratory:6/03/2024Date Data Published:7/03/2024Data 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
28/02/2024	3	60	8	2	7.23	0.39	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
28/02/2024	NR	540	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
28/02/2024	NR	320	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

