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

Date Sample Taken:21/02/2024Date Sample Received at Laboratory:22/02/2024Date Data Received from Laboratory:28/02/2024Date Data Published:29/02/2024Data 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
21/02/2024	2	300	11.3	2	7.43	0.52	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
21/02/2024	2	920	0.7	2	7.7	0.06	28

# 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
21/02/2024	2	770	0.7	2	7.7	0.06	24

#### Summary of Units of Measure

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

