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

Date Sample Taken:13/12/2023Date Sample Received at Laboratory:14/12/2023Date Data Received from Laboratory:21/12/2023Date Data Published:21/12/2023Data 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
13/12/2023	2	150	3.3	2	7.65	0.40	7
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
13/12/2023	NR	860	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
13/12/2023	NR	420	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

