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

Date Sample Taken:	12/04/2023
Date Sample Received at Laboratory:	13/04/2023
Date Data Received from Laboratory:	18/04/2023
Date Data Published:	28/04/2023
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
12/04/2023	3	53	12.7	2	7.38	0.34	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
12/04/2023	3	680	12.7	2	7.7	0.05	11

# 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
12/04/2023	3	400	0.4	2	7.7	0.05	6

### Summary of Units of Measure

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

