

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647

Date Sample Taken: 17/05/2023
 Date Sample Received at Laboratory: 18/05/2023
 Date Data Received from Laboratory: 25/05/2023
 Date Data Published: 26/05/2023
 Data Published within 14 days: Yes

Point 1- Weekly Sample
Discharge to Macquarie River

Date	BOD	Faecal Coliforms	Total Nitrogen	Oil and Grease	pH	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
17/05/2023	2	13	5.3	5	7.33	0.32	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
17/05/2023	2	110	0.4	5	7.9	0.05	10

Point 4 - Weekly Sample
Environmental Monitoring Upstream of Wastewater Treatment Works

Date	BOD	Faecal Coliforms	Total Nitrogen	Oil and Grease	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
17/05/2023	2	61	0.4	5	7.9	0.05	6

Summary of Units of Measure

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

