Bathurst Regional Council Waste Water Treatment Works EPA Licence Number 1647

Date Sample Taken: 12/02/2024

Date Sample Received at Laboratory: 13/02/2024

Date Data Received from Laboratory: 19/02/2024

Date Data Published: 21/02/2024

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
12/02/2024	3	10	6.2	2	7.46	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
12/02/2024	NR	1200	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
12/02/2024	NR	860	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

