Bathurst Regional Council Waste Water Treatment Works EPA Licence Number 1647

Date Sample Taken:11/12/2023Date Sample Received at Laboratory:12/12/2023Date Data Received from Laboratory:18/12/2023Date Data Published:20/12/2023Data 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
11/12/2023	3	180	3.6	2	7.41	0.33	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
11/12/2023	NR	1500	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
11/12/2023	NR	2000	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

