Bathurst Regional Council Waste Water Treatment Works EPA Licence Number 1647

Date Sample Taken:23/01/2023Date Sample Received at Laboratory:24/01/2023Date Data Received from Laboratory:30/01/2023Date Data Published:31/01/2023Data 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
23/01/2023	2	110	5.7	2	7.37	0.20	8
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
23/01/2023	2	150	0.8	2	7.7	0.06	15

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
23/01/2023	2	150	0.5	2	7.9	0.05	10

Summary of Units of Measure

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

