

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



Date Sample Taken: 6/01/2021
Date Sample Sent to Laboratory: 7/01/2021
Date Data Received from Laboratory: 14/01/2021
Date Data Published: 20/01/2021
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
6/01/2021	4	53	3.4	2	7.4	0.25	10
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
6/01/2021	0	900	0.0	0	0.0	0	0

**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
6/01/2021	0	970	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 13/01/2021
Date Sample Sent to Laboratory: 14/01/2021
Date Data Received from Laboratory: 20/01/2021
Date Data Published: 22/01/2021
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
13/01/2021	2	84	3.4	2	7.3	0.20	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
13/01/2021	0	55	0.0	0	0.0	0	0

**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
13/01/2021	0	33	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 20/01/2021
Date Sample Sent to Laboratory: 21/01/2021
Date Data Received from Laboratory: 27/01/2021
Date Data Published: 28/01/2021
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
20/01/2021	2	290	3.6	2	7.3	0.16	9
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
20/01/2021	0	700	0.0	0	0.0	0	0

**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
20/01/2021	0	370	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 27/01/2021
Date Sample Sent to Laboratory: 28/01/2021
Date Data Received from Laboratory: 3/02/2021
Date Data Published: 4/02/2021
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
27/01/2021	2	3	3.1	2	7.3	0.15	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
27/01/2021	2	600	0.7	2	7.6	0.07	13

**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
27/01/2021	2	800	0.6	2	7.6	0.06	12

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 3/02/2021
Date Sample Sent to Laboratory: 4/02/2021
Date Data Received from Laboratory: 10/02/2021
Date Data Published: 11/02/2021
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
3/02/2021	2	3	4.2	2	7.3	0.13	11
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
3/02/2021	0	7100	0.0	0	0.0	0	0

**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
3/02/2021	0	1400	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 10/02/2021
Date Sample Sent to Laboratory: 11/02/2021
Date Data Received from Laboratory: 17/02/2021
Date Data Published: 23/02/2021
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
10/02/2021	3	50	3.6	2	7.5	0.50	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
10/02/2021	0	300	0.0	0	0.0	0	0

**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
10/02/2021	0	600	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 17/02/2021
Date Sample Sent to Laboratory: 18/02/2021
Date Data Received from Laboratory: 23/02/2021
Date Data Published: 3/03/2021
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
17/02/2021	2	120	3.4	2	7.5	0.33	9
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
17/02/2021	0	600	0.0	0	0.0	0	0

**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
17/02/2021	0	200	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 24/02/2021
Date Sample Sent to Laboratory: 25/02/2021
Date Data Received from Laboratory: 2/03/2021
Date Data Published: 3/03/2021
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
24/02/2021	3	67	3.7	2	7.4	0.12	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
24/02/2021	2	230	0.6	2	7.5	0.06	19

**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
24/02/2021	2	300	0.6	2	7.5	0.06	5

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 3/03/2021
Date Sample Sent to Laboratory: 4/03/2021
Date Data Received from Laboratory: 9/03/2021
Date Data Published: 12/03/2021
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
3/03/2021	2	370	5.8	2	7.4	0.16	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
3/03/2021	0	300	0.0	0	0.0	0	0

**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
3/03/2021	0	220	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 10/03/2021
Date Sample Sent to Laboratory: 11/03/2021
Date Data Received from Laboratory: 16/03/2021
Date Data Published: 17/03/2021
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
10/03/2021	5	130	3.9	2	7.5	0.05	7
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
10/03/2021	0	380	0.0	0	0.0	0	0

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
10/03/2021	0	210	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 17/03/2021
Date Sample Sent to Laboratory: 18/03/2021
Date Data Received from Laboratory: 25/03/2021
Date Data Published: 26/03/2021
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
17/03/2021	2	8	3.5	5	7.3	0.17	1
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
17/03/2021	0	500	0.0	0	0.0	0	0

**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
17/03/2021	0	280	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 24/03/2021
Date Sample Sent to Laboratory: 25/03/2021
Date Data Received from Laboratory: 31/03/2021
Date Data Published: 1/04/2021
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
24/03/2021	2	47	5.8	2	7.4	0.18	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
24/03/2021	3	3700	2.1	2	7.3	0.16	141

**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
24/03/2021	3	1400	2.3	2	7.2	0.17	204

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 31/03/2021
Date Sample Sent to Laboratory: 1/04/2021
Date Data Received from Laboratory: 9/04/2021
Date Data Published: 13/04/2021
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
31/03/2021	2	58	4.5	2	7.3	0.36	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
31/03/2021	0	100	0.0	0	0.0	0	0

**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
31/03/2021	0	100	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 7/04/2021
 Date Sample Received at Laboratory: 8/04/2021
 Date Data Received from Laboratory: 14/04/2021
 Date Data Published: 20/04/2021
 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
7/04/2021	3	78	5.8	2	7.4	0.17	9
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
7/04/2021	0	220	0.0	0	0.0	0	0

**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
7/04/2021	0	220	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 14/04/2021
Date Sample Received at Laboratory: 15/04/2021
Date Data Received from Laboratory: 21/04/2021
Date Data Published: 27/04/2021
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
14/04/2021	2	16	16.5	2	7.4	0.20	11
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
14/04/2021	0	180	0.0	0	0.0	0	0

**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
14/04/2021	0	83	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 21/04/2021
Date Sample Received at Laboratory: 22/04/2021
Date Data Received from Laboratory: 27/04/2021
Date Data Published: 28/04/2021
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
21/04/2021	3	19	6.5	2	7.3	0.19	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
21/04/2021	2	65	0.6	2	7.5	0.05	5

**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
21/04/2021	2	81	0.6	2	7.5	0.05	8

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 28/04/2021
Date Sample Received at Laboratory: 29/04/2021
Date Data Received from Laboratory: 4/05/2021
Date Data Published: 7/05/2021
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
28/04/2021	2	13	4.7	2	7.2	0.18	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
28/04/2021	0	120	0.0	0	0.0	0	0

**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
28/04/2021	0	61	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 5/05/2021
Date Sample Received at Laboratory: 6/05/2021
Date Data Received from Laboratory: 11/05/2021
Date Data Published: 12/05/2021
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
5/05/2021	2	25	4.3	2	7.2	0.23	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
5/05/2021	0	370	0.0	0	0.0	0	0

**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
5/05/2021	0	430	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 11/05/2021
Date Sample Received at Laboratory: 12/05/2021
Date Data Received from Laboratory: 18/05/2021
Date Data Published: 25/05/2021
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
11/05/2021	2	3	3.8	2	7.2	0.45	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
11/05/2021	0	370	0.0	0	0.0	0	0

**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
11/05/2021	0	100	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 19/05/2021
Date Sample Received at Laboratory: 20/05/2021
Date Data Received from Laboratory: 25/05/2021
Date Data Published: 27/05/2021
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
19/05/2021	2	19	5.4	2	7.1	0.43	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
19/05/2021	2	45	0.7	2	7.7	0.21	6

**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
19/05/2021	2	68	0.6	2	7.7	0.11	5

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 26/05/2021
Date Sample Received at Laboratory: 27/05/2021
Date Data Received from Laboratory: 2/06/2021
Date Data Published: 8/06/2021
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
26/05/2021	2	16	5.1	2	7.1	0.41	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
26/05/2021	0	1200	0.0	0	0.0	0	0

**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
26/05/2021	0	170	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 2/06/2021
Date Sample Received at Laboratory: 3/06/2021
Date Data Received from Laboratory: 9/06/2021
Date Data Published: 17/06/2021
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
2/06/2021	3	6	7.2	2	7.09	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
2/06/2021	0	55	0.0	0	0.0	0	0

**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
2/06/2021	0	39	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 9/06/2021
Date Sample Received at Laboratory: 10/06/2021
Date Data Received from Laboratory: 21/06/2021
Date Data Published: 22/06/2021
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
9/06/2021	3	3	6.8	2	7.11	0.36	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
9/06/2021	0	100	0.0	0	0.0	0	0

**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
9/06/2021	0	120	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 16/06/2021
Date Sample Received at Laboratory: 17/06/2021
Date Data Received from Laboratory: 22/06/2021
Date Data Published: 24/06/2021
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
16/06/2021	3	3	7	2	7.13	0.43	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
16/06/2021	3	87	0.7	2	7.8	0.05	5

**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
16/06/2021	2	26	0.7	2	7.8	0.05	5

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 23/06/2021
Date Sample Received at Laboratory: 24/06/2021
Date Data Received from Laboratory: 30/06/2021
Date Data Published: 5/07/2021
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
23/06/2021	2	3	6.1	2	7.04	0.38	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
23/06/2021	0	68	0.0	0	0.0	0	0

**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
23/06/2021	0	45	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 30/06/2021
Date Sample Received at Laboratory: 1/07/2021
Date Data Received from Laboratory: 7/07/2021
Date Data Published: 8/07/2021
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
30/06/2021	2	6	5.9	3	7.12	0.40	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
30/06/2021	0	94	0.0	0	0.0	0	0

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
30/06/2021	0	120	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 7/07/2021
Date Sample Received at Laboratory: 8/07/2021
Date Data Received from Laboratory: 13/07/2021
Date Data Published: 16/07/2021
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
7/07/2021	3	3	9.4	2	7.26	0.26	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
7/07/2021	0	35	0.0	0	0.0	0	0

**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
7/07/2021	0	58	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 14/07/2021
Date Sample Received at Laboratory: 15/07/2021
Date Data Received from Laboratory: 15/07/2021
Date Data Published: 26/07/2021
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
14/07/2021	2	3	11.1	2	7.12	0.37	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
14/07/2021	2	100	0.8	2	7.7	0.06	20

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
14/07/2021	2	45	0.8	2	7.7	0.05	5

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 21/07/2021
Date Sample Received at Laboratory: 22/07/2021
Date Data Received from Laboratory: 28/07/2021
Date Data Published: 2/08/2021
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
21/07/2021	3	3	9.5	2	7.06	0.27	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
21/07/2021	0	130	0.0	0	0.0	0	0

**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
21/07/2021	0	16	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 28/07/2021
Date Sample Received at Laboratory: 29/07/2021
Date Data Received from Laboratory: 3/08/2021
Date Data Published: 4/08/2021
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
28/07/2021	2	3	10	2	7.21	0.38	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
28/07/2021	0	87	0.0	0	0.0	0	0

**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
28/07/2021	0	100	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 4/08/2021
Date Sample Received at Laboratory: 5/08/2021
Date Data Received from Laboratory: 10/08/2021
Date Data Published: 11/08/2021
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
4/08/2021	2	34	7.8	2	7.20	0.20	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
4/08/2021	0	74	0.0	0	0.0	0	0

**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
4/08/2021	0	45	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 11/08/2021
Date Sample Received at Laboratory: 12/08/2021
Date Data Received from Laboratory: 17/08/2021
Date Data Published: 20/08/2021
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
11/08/2021	2	6	7.3	2	7.23	0.24	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
11/08/2021	2	26	1.0	2	7.7	0.05	13

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
11/08/2021	2	45	0.9	2	7.7	0.05	10

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 18/08/2021
Date Sample Received at Laboratory: 19/08/2021
Date Data Received from Laboratory: 25/08/2021
Date Data Published: 26/08/2021
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
18/08/2021	2	3	8.8	2	7.12	0.28	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
18/08/2021	0	35	0.0	0	0.0	0	0

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
18/08/2021	0	42	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 25/08/2021
Date Sample Received at Laboratory: 26/08/2021
Date Data Received from Laboratory: 31/08/2021
Date Data Published: 2/09/2021
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
25/08/2021	4	22	9.6	2	7.22	0.21	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
25/08/2021	0	1800	0.0	0	0.0	0	0

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
25/08/2021	0	1700	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 1/09/2021
Date Sample Received at Laboratory: 2/09/2021
Date Data Received from Laboratory: 7/09/2021
Date Data Published: 9/09/2021
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
1/09/2021	2	420	8	3	7.28	0.24	7
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
1/09/2021	0	180	0.0	0	0.0	0	0

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
1/09/2021	0	160	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 8/09/2021
Date Sample Received at Laboratory: 9/09/2021
Date Data Received from Laboratory: 14/09/2021
Date Data Published: 20/09/2021
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
8/09/2021	2	34	7.6	2	7.32	0.16	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
8/09/2021	2	90	1.2	2	7.6	0.08	27

**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
8/09/2021	2	130	1.2	2	7.6	0.08	19

Summary of Units of Measure

mg/L = milligrams per litre

CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 15/09/2021
Date Sample Received at Laboratory: 16/09/2021
Date Data Received from Laboratory: 21/09/2021
Date Data Published: 23/09/2021
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
15/09/2021	2	59	8.5	2	7.18	0.20	11
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
15/09/2021	0	29	0.0	0	0.0	0	0

**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
15/09/2021	0	45	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 22/09/2021
Date Sample Received at Laboratory: 23/09/2021
Date Data Received from Laboratory: 28/09/2021
Date Data Published: 1/10/2021
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
22/09/2021	2	34	7.2	2	7.17	0.18	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
22/09/2021	0	39	0.0	0	0.0	0	0

**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
22/09/2021	0	45	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
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Date Sample Taken: 29/09/2021
Date Sample Received at Laboratory: 30/09/2021
Date Data Received from Laboratory: 5/10/2021
Date Data Published: 6/10/2021
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
29/09/2021	2	56	5.3	3	7.21	0.14	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
29/09/2021	0	670	0.0	0	0.0	0	0

**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
29/09/2021	0	120	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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Date Sample Taken: 6/10/2021
Date Sample Received at Laboratory: 7/10/2021
Date Data Received from Laboratory: 13/10/2021
Date Data Published: 14/10/2021
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
6/10/2021	2	78	4.9	2	7.34	0.16	11
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
6/10/2021	2	48	1.1	2	7.7	0.06	13

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
6/10/2021	2	100	1	2	7.8	0.06	5

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
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Date Sample Taken: 13/10/2021
 Date Sample Received at Laboratory: 14/10/2021
 Date Data Received from Laboratory: 20/10/2021
 Date Data Published: 21/10/2021
 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
13/10/2021	2	6	5.2	2	7.29	0.21	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
13/10/2021	0	140	0.0	0	0.0	0	0

**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
13/10/2021	0	150	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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Date Sample Taken: 20/10/2021
Date Sample Received at Laboratory: 21/10/2021
Date Data Received from Laboratory: 27/10/2021
Date Data Published: 28/10/2021
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
20/10/2021	2	6	6.6	2	7.50	0.20	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
20/10/2021	0	87	0.0	0	0.0	0	0

**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
20/10/2021	0	65	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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Date Sample Taken: 27/10/2021
Date Sample Received at Laboratory: 28/10/2021
Date Data Received from Laboratory: 3/11/2021
Date Data Published: 4/11/2021
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
27/10/2021	3	75	6.1	2	7.29	0.20	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
27/10/2021	0	93	0.0	0	0.0	0	0

**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
27/10/2021	0	120	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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Date Sample Taken: 3/11/2021
Date Sample Received at Laboratory: 4/11/2021
Date Data Received from Laboratory: 10/11/2021
Date Data Published: 11/11/2021
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
3/11/2021	2	13	5.1	2	7.44	0.28	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
3/11/2021	2	100	0.4	2	7.6	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
3/11/2021	2	94	0.4	2	7.8	0.05	8

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 10/11/2021
Date Sample Received at Laboratory: 11/11/2021
Date Data Received from Laboratory: 17/11/2021
Date Data Published: 18/11/2021
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
10/11/2021	3	6	4.9	2	7.21	0.18	6
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
10/11/2021	0	2600	0.0	0	0.0	0	0

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
10/11/2021	0	1500	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 17/11/2021
 Date Sample Received at Laboratory: 18/11/2021
 Date Data Received from Laboratory: 24/11/2021
 Date Data Published: 26/11/2021
 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
17/11/2021	5	180	3.4	2	7.32	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
17/11/2021	2	200	1.2	2	7.5	0.07	20

**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
17/11/2021	2	220	1.2	2	7.5	0.08	13

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 22/11/2021
Date Sample Received at Laboratory: 23/11/2021
Date Data Received from Laboratory: 30/11/2021
Date Data Published: 3/12/2021
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
22/11/2021	3	160	5.5	2	7.48	0.29	9
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
22/11/2021	0	1300	0.0	0	0.0	0	0

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
22/11/2021	0	1200	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 24/11/2021
Date Sample Received at Laboratory: 25/11/2021
Date Data Received from Laboratory: 30/11/2021
Date Data Published: 3/12/2021
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
24/11/2021	2	140	7.6	2	7.30	0.24	9
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
24/11/2021	0	280	0.0	0	0.0	0	0

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
24/11/2021	0	220	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

**Bathurst Regional Council
Waste Water Treatment Works
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Date Sample Taken: 1/12/2021
Date Sample Received at Laboratory: 2/12/2021
Date Data Received from Laboratory: 8/12/2021
Date Data Published: 8/12/2021
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
1/12/2021	3	410	6.8	2	7.29	0.20	9
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
1/12/2021	2	220	1.3	2	7.4	0.07	12

**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
1/12/2021	2	320	1.2	2	7.5	0.08	25

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 6/12/2021
Date Sample Received at Laboratory: 7/12/2021
Date Data Received from Laboratory: 14/12/2021
Date Data Published: 15/12/2021
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
6/12/2021	4	650	9.5	2	7.36	0.24	8
Exceedance	No	Yes	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
6/12/2021	0	400	0.0	0	0.0	0	0

**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
6/12/2021	0	300	0	0	0.0	0	0

Summary of Units of Measure

mg/L = milligrams per litre
 CFU/100mL = colony forming units per 100 millilitres

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



Date Sample Taken: 8/12/2021
Date Sample Received at Laboratory: 9/12/2021
Date Data Received from Laboratory: 15/12/2021
Date Data Published: 16/12/2021
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
8/12/2021	2	710	8.2	2	7.30	0.19	5
Exceedance	No	Yes	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
8/12/2021	NR	1400	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
8/12/2021	NR	2200	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

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



Date Sample Taken: 13/12/2021
Date Sample Received at Laboratory: 14/12/2021
Date Data Received from Laboratory: 20/12/2021
Date Data Published: 22/12/2021
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
13/12/2021	4	330	7.8	2	7.33	0.22	12
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
13/12/2021	NR	330	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
13/12/2021	NR	33	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

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 15/12/2021
Date Sample Received at Laboratory: 16/12/2021
Date Data Received from Laboratory: 23/12/2021
Date Data Published: 23/12/2021
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
15/12/2021	2	81	7.6	2	7.29	0.28	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
15/12/2021	2	190	7.6	2	7.5	0.09	18

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
15/12/2021	2	150	1	2	7.5	0.08	16

Summary of Units of Measure

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

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 20/12/2021
Date Sample Received at Laboratory: 21/12/2021
Date Data Received from Laboratory: 29/12/2021
Date Data Published: 5/01/2022
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
20/12/2021	3	110	5.3	2	7.29	0.26	7
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
20/12/2021	NR	17	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
20/12/2021	NR	150	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

Bathurst Regional Council
Waste Water Treatment Works
EPA Licence Number 1647



Date Sample Taken: 21/12/2021
Date Sample Received at Laboratory: 22/12/2021
Date Data Received from Laboratory: 30/12/2021
Date Data Published: 5/01/2022
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
21/12/2021	2	130	5.3	2	7.33	0.20	7
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
21/12/2021	NR	180	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	pH	Total Phosphorus	Total Suspended Solids
	mg/L	CFU/100mL	mg/L	mg/L		mg/L	mg/L
21/12/2021	NR	170	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