

# JOHN GILBERT WATER TREATMENT PLANT POINT 1

## 2023/2024

Licensee: Dubbo Regional Council

EPL No: 11694

Date Sample Taken: 19/6/2024	Date Obtained: 28/6/2024	Date Published 15/7/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	10
1		pH	6.5-8.5	mg/L	8

Date Sample Taken: 08/05/2024	Date Obtained: 17/05/2024	Date Published 12/06/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	3
1		pH	6.5-8.5	mg/L	7.9

Date Sample Taken: 15/04/2024	Date Obtained: 26/04/2024	Date Published 01/05/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	24
1		pH	6.5-8.5	mg/L	7.9

Date Sample Taken: 20/03/2024	Date Obtained: 02/04/2024	Date Published 22/04/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	2
1		pH	6.5-8.5	mg/L	8.1

Date Sample Taken: 21/02/2024	Date Obtained: 10/03/2024	Date Published 22/04/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	16
1		pH	6.5-8.5	mg/L	8.3

Date Sample Taken: 24/1/2024	Date Obtained: 09/02/2024	Date Published 16/02/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	4
1		pH	6.5-8.5	mg/L	8.2

Date Sample Taken: 05/12/2023	Date Obtained: 18/12/2023	Date Published 29/01/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	5
1		pH	6.5-8.5	mg/L	8.6

Date Sample Taken: 07/11/2023	Date Obtained: 28/11/2023	Date Published 29/01/2024	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	4
1		pH	6.5-8.5	mg/L	8.3

Date Sample Taken: 11/10/2023	Date Obtained: 24/10/2023	Date Published 21/11/2023	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	4
1		pH	6.5-8.5	mg/L	8

Date Sample Taken: 06/09/2023	Date Obtained: 19/09/2023	Date Published 12/10/2023	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	42
1		pH	6.5-8.5	mg/L	7.9

Date Sample Taken:	Date Obtained:	Date Published 12/10/2023	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	N/A
1		Oil and Grease	0-2	mg/L	N/A
1		Total Suspended Solids	0-15	mg/L	N/A
1		pH	6.5-8.5	mg/L	N/A

Date Sample Taken: 18/07/2023	Date Obtained: 27/07/2023	Date Published 21/08/2023	Licence Number: 11694		
Sampling Point	Monitoring frequency required by licence	Pollutant	Acceptable Range	Unit	Result
1	Monthly during discharge	Biochemical Oxygen Demand	0-10	mg/L	<2
1		Oil and Grease	0-2	mg/L	<1
1		Total Suspended Solids	0-15	mg/L	4
1		pH	6.5-8.5	mg/L	8.1