

91 Adelaide Street BLAYNEY
NSW 2799



INFRASTRUCTURE SERVICES DEPARTMENT
Blayney Sewage Treatment Works - Licence Point Sampling

Licence Point No. 1 Point 1 to be sampled if discharge to river occurs
Period 2021-2022
Sampling Frequency If discharge to creek occurs
Published Date

Date Sample Taken	Date Reported	Biochemical Oxygen Demand (mg/L)	Total Suspended Solids (mg/L)	pH	Faecal Coliforms (units/100 mL)	Oil & Grease (mg/L)	Total Nitrogen (mg/L)	Total Phosphorous (mg/L)	Aluminium (mg/L)	Ammonia - N (mg/L)
		30	30	6.5-8.5	600	10	15	1	N/A	2
20/04/2021	4/05/2021	< 5	1	7.07	7	< 5	3.4	0.14	1.7	< 0.5
13/05/2021	14/05/2021	< 5	1	6.97	62	< 5	3.2	0.28	0.2	< 0.5
16/06/2021	1/07/2021	< 5	1	6.88	6	< 5	2.2	0.54	0.2	< 0.5
27/07/2021	6/08/2021	< 5	1	7.12	4	< 5	3.1	0.14	0.2	2.3
25/08/2021	10/09/2021	< 5	21	7.16	1000	< 5	5.8	0.34	0.6	< 0.5
16/09/2021	29/09/2021	< 5	1	7.25	10	< 5	4.7	0.3	0.1	< 0.5

No of Samples Collected	6	6	6	6	6	6	6	6	6
Lowest Sample Value	< 5.00	1.00	6.88	4.00	< 5.00	< 2.20	0.14	0.10	< 0.50
Mean of Samples	5.00	4.33	7.08	181.50	5.00	3.73	0.29	0.50	0.80
Highest Sample Value	5.00	21.00	7.25	1000.00	5.00	5.80	0.54	1.70	2.30

