

Tuross Sewage Treatment Plant - Monthly Result Summary - September 2025



Anniversary Date: 1-Apr-25
Published Date: 27-Oct-25

Licensee: Eurobodalla Shire Council
EPL No.: 3108
Premises: Tuross Sewage Treatment Plant
Address: 217 Kelly Road, Bingie, NSW, 2537
Licence Period: 01-Apr-25 to 31-Mar-26
EPL Link: <https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=183820&SYSUID=1&LICID=3108>
POEO Public Register: <https://apps.epa.nsw.gov.au/prpoeoapp/>

Required Month: Sep-25

Licence Point 1 (Discharge to Waters) and 4 (Discharge to Utilisation Area) - Concentration Limits			
Parameters	Unit of Measure	50 percentile concentration limit	100 percentile concentration limit
Biological Oxygen Demand	(mg/L)	15	20
Oil and Grease	(mg/L)		10
Total Suspended Solids	(mg/L)	20	30
Total Nitrogen	(mg/L)		
Total Phosphorus	(mg/L)		

See Note 1

Note 1: A 100 Percentile Concentration Limit of “10 mg/L and no visible oil and grease” applies for Point 1.
Note 2: The monitoring at Point 3, required by Condition M2.1, is conducted by the licensee to determine compliance with limits specified for discharges to Points 1 and 4 as described in Condition L3.

Licence Point 3 - Effluent Quality Monitoring (Monthly Results)						
Sample Frequency Sampling Method	Monthly Composite Sample	Monthly Grab Sample	Monthly Composite Sample	Monthly Composite Sample	Monthly Composite Sample	
Sampled Date	Biological Oxygen Demand (mg/L)	Oil and Grease (mg/L)	Total Suspended Solids (mg/L)	Total Nitrogen (mg/L)	Total Phosphorus (mg/L)	Obtained Date
2-Sep-25	4.00	<5	5.00	10.90	1.01	10-Sep-25
30-Sep-25	<2	<5	5.00	7.17	3.01	10-Oct-25
100 Percentile Exceedance?	NO	NO	NO	NO	NO	

Licence Point 3 - Effluent Quality Monitoring (Year To Date Results)					
Year to Date	Biological Oxygen Demand (mg/L)	Oil and Grease (mg/L)	Total Suspended Solids (mg/L)	Total Nitrogen (mg/L)	Total Phosphorus (mg/L)
Samples	7	7	7	7	7
Min	<2	<5	3.00	5.31	0.72
Mean	2.57	2.50	5.86	11.44	2.53
Median (50th %ile)	3.00	2.50	5.00	9.71	3.01
90th %ile	4.00	2.50	9.00	18.80	3.55
Max (100th %ile)	4.00	<5	12.00	26.00	3.56

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Licence Point 2 - Influent Volume Monitoring			
Sample Frequency	Daily (Continuous)	Maximum Daily flow (kL)	7000
Sampling Method	Ultrasonic Flow Meter		
Sample Date	Rainfall (mm)	Plant Inflow (kL)	Exceedance (YES/NO)
1-Sep-25	0	469.0	NO
2-Sep-25	0	455.7	NO
3-Sep-25	0	424.8	NO
4-Sep-25	0	438.0	NO
5-Sep-25	0	481.0	NO
6-Sep-25	0	484.0	NO
7-Sep-25	0	499.6	NO
8-Sep-25	0	480.0	NO
9-Sep-25	0	451.1	NO
10-Sep-25	0	544.7	NO
11-Sep-25	0	619.3	NO
12-Sep-25	0	521.7	NO
13-Sep-25	0	537.9	NO
14-Sep-25	0	511.7	NO
15-Sep-25	0	491.8	NO
16-Sep-25	0	443.8	NO
17-Sep-25	0	443.8	NO
18-Sep-25	0	419.9	NO
19-Sep-25	0	456.3	NO
20-Sep-25	0	476.9	NO
21-Sep-25	0	473.1	NO
22-Sep-25	0	423.2	NO
23-Sep-25	0.2	452.7	NO
24-Sep-25	0.8	434.4	NO
25-Sep-25	0.4	458.8	NO
26-Sep-25	0	470.9	NO
27-Sep-25	0	502.0	NO
28-Sep-25	0	494.0	NO
29-Sep-25	0	552.4	NO
30-Sep-25	0.2	459.6	NO
Monthly Total	1.6	14372.1	
Monthly Minimum	0	419.9	
Monthly Mean	0.05	479.07	
Monthly Maximum	0.8	619.3	
Year to Date Total	465.8	111097.75	
Year to Date Minimum	0	346.3	
Year to Date Mean	2.55	607.09	
Year to Date Maximum	85	3365.3	

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Monthly Exceedance Report				
Date	Exceedance Type	Parameter	Description / Action	

EPA Licence Point Map

