

Tuross Sewage Treatment Plant - Monthly Result Summary - June 2025



Anniversary Date: 1-Apr-25
Published Date: 3-Jul-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: Jun-25

Licence Point 1 (Discharge to Waters) and 4 (Discharge to Utilisation Area) - Concentration Limits				See Note 1
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)			

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
10-Jun-25	<2	<5	3.00	26.00	2.81	19-Jun-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	3	3	3	3	3
Min	<2	<5	3.00	9.71	2.81
Mean	2.67	2.50	7.33	16.57	3.30
Median (50th %ile)	3.00	2.50	7.00	14.00	3.54
90th %ile	3.80	2.50	11.00	23.60	3.56
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-Jun-25	0	492.0	NO
2-Jun-25	0.4	500.4	NO
3-Jun-25	0	420.0	NO
4-Jun-25	0	398.0	NO
5-Jun-25	0	389.0	NO
6-Jun-25	0	411.6	NO
7-Jun-25	0	559.7	NO
8-Jun-25	0	472.9	NO
9-Jun-25	6	448.7	NO
10-Jun-25	0	423.0	NO
11-Jun-25	0	393.5	NO
12-Jun-25	0.2	391.1	NO
13-Jun-25	0	387.8	NO
14-Jun-25	0	404.8	NO
15-Jun-25	0	391.8	NO
16-Jun-25	0.2	400.0	NO
17-Jun-25	0	394.9	NO
18-Jun-25	0	378.7	NO
19-Jun-25	0	353.4	NO
20-Jun-25	0.2	370.9	NO
21-Jun-25	0.4	391.1	NO
22-Jun-25	0.4	398.5	NO
23-Jun-25	0	371.1	NO
24-Jun-25	0	355.5	NO
25-Jun-25	1.2	366.4	NO
26-Jun-25	0	366.5	NO
27-Jun-25	0	364.0	NO
28-Jun-25	0	393.0	NO
29-Jun-25	0.4	394.0	NO
30-Jun-25	0	346.3	NO
Monthly Total	9.4	12128.3	
Monthly Minimum	0	346.3	
Monthly Mean	0.31	404.28	
Monthly Maximum	6	559.68	
Year to Date Total	220	54166.55	
Year to Date Minimum	0	346.3	
Year to Date Mean	2.42	595.24	
Year to Date Maximum	56	2942.9	

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Monthly Exceedance Report

Date	Exceedance Type	Parameter	Description / Action

EPA Licence Point Map

