

## Tuross Sewage Treatment Plant - Monthly Result Summary - March 2025



Anniversary Date: 1-Apr-24  
Published Date: 2-Apr-25

Licensee: Eurobodalla Shire Council  
 EPL No.: 3108  
 Premises: Tuross Sewage Treatment Plant  
 Address: 217 Kelly Road, Bingie, NSW, 2537  
 Licence Period: 01-Apr-24 to 31-Mar-25  
 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: **Mar-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
18-Mar-25	<2	<5	6.00	9.77	3.84	27-Mar-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	13	13	13	13	13
Min	<2	<5	4.00	4.83	0.96
Mean	4.00	2.50	11.31	8.39	3.37
Median (50th %ile)	3.00	2.50	8.00	7.24	3.32
90th %ile	8.60	2.50	21.40	12.88	4.69
Max (100th %ile)	11.00	<5	29.00	13.50	6.24

## Tuross Sewage Treatment Plant - Monthly Result Summary - March 2025

Licensee: Eurobodalla Shire Council  
 EPL No.: 3108  
 Premises: Tuross Sewage Treatment Plant  
 Address: 217 Kelly Road, Bingie, NSW, 2537



Anniversary Date: 1-Apr-24  
 Published Date: 2-Apr-25

Licence Period: 01-Apr-24 to 31-Mar-25

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/>

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-Mar-25	0	480.9	NO
2-Mar-25	0	445.9	NO
3-Mar-25	1.2	446.2	NO
4-Mar-25	2.8	416.3	NO
5-Mar-25	0	424.0	NO
6-Mar-25	0	403.2	NO
7-Mar-25	0	433.9	NO
8-Mar-25	0	486.4	NO
9-Mar-25	0	519.6	NO
10-Mar-25	0	448.0	NO
11-Mar-25	0	401.7	NO
12-Mar-25	0	404.7	NO
13-Mar-25	0	403.7	NO
14-Mar-25	0	404.0	NO
15-Mar-25	0	451.0	NO
16-Mar-25	3.8	406.0	NO
17-Mar-25	4.2	410.0	NO
18-Mar-25	0.8	325.0	NO
19-Mar-25	0	357.0	NO
20-Mar-25	0	385.9	NO
21-Mar-25	0	424.4	NO
22-Mar-25	0	478.0	NO
23-Mar-25	0	415.8	NO
24-Mar-25	0	414.7	NO
25-Mar-25	0.2	373.0	NO
26-Mar-25	0	409.7	NO
27-Mar-25	0	371.5	NO
28-Mar-25	0	457.0	NO
29-Mar-25	0	698.0	NO
30-Mar-25	1.4	2888.0	NO
31-Mar-25	4.8	2988.0	NO
Monthly Total	19.2	18371.2	
Monthly Minimum	0	325	
Monthly Mean	0.62	592.62	
Monthly Maximum	4.8	2988	
Year to Date Total	864.56	216419.62	
Year to Date Minimum	0	47.02	
Year to Date Mean	2.37	592.93	
Year to Date Maximum	113.8	4740.27	

## Tuross Sewage Treatment Plant - Monthly Result Summary - March 2025

Licensee: Eurobodalla Shire Council  
 EPL No.: 3108  
 Premises: Tuross Sewage Treatment Plant  
 Address: 217 Kelly Road, Bingie, NSW, 2537  
 Licence Period: 01-Apr-24 to 31-Mar-25  
 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/>



Anniversary Date: 1-Apr-24  
 Published Date: 2-Apr-25

### Monthly Exceedance Report

Date	Exceedance Type	Parameter	Description / Action

### EPA Licence Point Map

