

Anniversary Date: Published Date: 1-Apr-24 8-Nov-24

Licensee: Eurobodalla Shire Council
EPL No.: 1398

Premises: Narooma Sewage Treatment Plant Address: Lakeside Drive, Narooma, NSW 2546

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

EPL Link: https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=206031&SYSUID=1&LICID=1398

POEO Public Register: https://apps.epa.nsw.gov.au/prpoeoapp/

Required Month:

Oct-24

Licenc	ce Point 1 - Discharge to Wate	ers - Point 1 Concentration Lin	nits	
Parameters	Unit of Measure	90 percentile concentration limit	100 percentile concentration limit	
Biological Oxygen Demand	(mg/L)	10	15	į.
Oil and Grease	(mg/L)	5	10	See Note 1
pH	(pH Units)	-	6.5-8.5	į
Total Suspended Solids	(mg/L)	15	25	İ
Chlorophyll a	(mg/m3)			l
Faecal Coliforms	(CFU/100mL)	200	600	
Total Nitrogen	(mg/L)	15	20	1
Total Phosphorus	(mg/L)	8	10	ı
Ammonia	(mg/L)	2	5	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 Point 1 as described in Condition L3.

	Licence Point 3 - Effluent Quality Monitoring (Monthly Results)								
Sample Frequency	6 Times Per Year	6 Times Per Year	6 Times Per Year	6 Times Per Year	6 Times Per Year	6 Times Per Year	6 Times Per Year	6 Times Per Year	
Sampling Method	Composite Sample	Grab Sample	Grab Sample	Composite Sample	Grab Sample	Composite Sample	Composite Sample	Grab Sample	
Sampled Date	Biological Oxygen Demand	Oil and Grease	pН	Total Suspended Solids	Chlorophyll a	Total Nitrogen	Total Phosphorus	Ammonia	Obtained Date
Sampled Date	(mg/L)	(mg/L)	(pH Units)	(mg/L)	(mg/m3)	(mg/L)	(mg/L)	(mg/L)	Obtained Date
1-Oct-24	2.00	<5	8.00	6.00	16.20	5.73	7.06	0.50	11-Oct-24
29-Oct-24	<2	<5	8.90	11.00	15.53	8.88	6.74	0.05	7-Nov-24
100 Percentile Exceedance?	YES	NO	YES	NO	NO	NO	NO	NO	

	Licence Point 3 - Effluent Quality Monitoring (Year To Date Results)							
Year to Date	Biological Oxygen Demand	Oil and Grease	pН	Total Suspended Solids	Chlorophyll a	Total Nitrogen	Total Phosphorus	Ammonia
	(mg/L)	(mg/L)	(pH Units)	(mg/L)	(mg/m3)	(mg/L)	(mg/L)	(mg/L)
Samples	8	8	8	8	8	8	8	8
Min	<2	<5	7.10	<2	2.50	3.66	3.660	0.05
Mean	1.38	2.50	7.75	6.50	6.60	8.84	5.778	0.60
Median (50th %ile)	1.00	2.50	7.70	7.00	3.85	8.35	5.930	0.37
90th %ile	2.00	2.50	8.27	10.30	15.73	12.49	7.156	1.27
Max (100th %ile)	2.00	<5	8.90	11.00	16.20	14.10	7.380	1.84

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	Licence Point 2 - Influer	nt Volume Monitoring	
Sample Frequency	Daily (Continuous)	Maximum Daily flow (kL)	20000
Sampling Method	Ultrasonic Flow Meter		
Sample Date	Rainfall	Plant Inflow	Exceedance
Sample Date	(mm)	(kL)	(YES/NO)
1-Oct-24	0	1456.8	NO
2-Oct-24	0	1456.8	NO
3-Oct-24	0	1530.6	NO
4-Oct-24	0	1581.9	NO
5-Oct-24	0	1726.1	NO
6-Oct-24	0	1712.7	NO
7-Oct-24	0	1594.0	NO
8-Oct-24	0	1525.4	NO
9-Oct-24	0	1490.9	NO
10-Oct-24	0	1456.3	NO
11-Oct-24	0	1444.1	NO
12-Oct-24	0	1420.3	NO
13-Oct-24	0	1369.2	NO
14-Oct-24	8.4	1439.8	NO
15-Oct-24	3.2	1395.6	NO
16-Oct-24	0	1388.9	NO
17-Oct-24	0	1352.8	NO
18-Oct-24	2.8	1383.0	NO
19-Oct-24	2	1460.8	NO
20-Oct-24	0	1431.5	NO
21-Oct-24	0	1353.0	NO
22-Oct-24	0	1373.3	NO
23-Oct-24	0.8	1271.2	NO
24-Oct-24	4.2	1412.4	NO
25-Oct-24	0	1439.1	NO
26-Oct-24	0	1489.0	NO
27-Oct-24	0	1422.8	NO
28-Oct-24	0	1360.4	NO
29-Oct-24	0	1373.8	NO
30-Oct-24	0	1316.7	NO
31-Oct-24	0	1309.6	NO
Monthly Total	21.40	44738.75	
Monthly Minimum	0.00	1271.18	
Monthly Mean	0.69	1443.19	
Monthly Maximum	8.40	1726.06	
Year to Date Total	551.30	381401.97	
Year to Date Minimum	0.00	1238.40	
Year to Date Mean	2.58	1782.25	
Year to Date Maximum	80.60	10775.24	



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Licence Point 3 - E	Licence Point 3 - Effluent Quality Monitoring (Monthly Results)					
Frequency	Special Frequency 2*					
Sampling Method	Grab Sample					
Sampled Date	Faecal Coliforms (CFU/100mL)	Obtained Date				

Licence Point 4 -	Ambient Water Monitoring (Monthly Results)
Frequency	Special Frequency 2*	
Sampling Method	Grab Sample	
Sampled Date	Faecal Coliforms (CFU/100mL)	Obtained Date
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* Special Frequency	2. at least weekly du	ing the months of November.	December January	February and March

Licence Point 3 - El	Licence Point 3 - Effluent Quality Monitoring (Year to Date Results)				
Year to Date	Faecal Coliforms				
	(CFU/100mL)				
Samples					
Min					
Mean					
Median (50th %ile)					
90th %ile					
Max (100th %ile)					

Licence Point 4 -	Licence Point 4 - Ambient Water Monitoring (Year to Date Results)				
Year to Date	Faecal Coliforms				
	(CFU/100mL)				
Samples					
Min					
Mean					
Median (50th %ile)					
90th %ile					
Max (100th %ile)	i				

Licence Point 5 - Ambient Water Monitoring (Monthly Results)						
Frequency Special Frequency 2*						
Sampling Method	Grab Sample					
Sampled Date	Faecal Coliforms (CFU/100mL)	Obtained Date				

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Licence Point 5 - An	Licence Point 5 - Ambient Water Monitoring (Year to Date Results)					
Year to Date	Faecal Coliforms					
rear to Date	(CFU/100mL)					
Samples						
Min						
Mean						
Median (50th %ile)						
90th %ile						
Max (100th %ile)						

	Monthly Exceedance Report					
Date	Date Exceedance Type Parameter Description / Action					
29-Oct-24	L3.1 Concentration Limits	pН	pH result 8.9 exceeded 100 percentile limit (6.5-8.5) at monitoring point 3			
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