Anniversary Date:

Published Date:

01-Apr-20

02-Sep-20



Licensee: Eurobodalla Shire Council EPL No.: 2851

Premises: Tomakin Sewage Treatment Plant

Address: George Bass Drive, Tomakin, NSW 2537

31-Mar-21

Licence Period: 01-Apr-20 EPL Link: http://www.environment.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=29203&SYSUID=1&LICID=2851

POEO Public Register: http://www.environment.nsw.gov.au/prpoeoapp/default.aspx

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

Note 1: A 100 Percentile Concentration Limit of "10 mg/L and no visible oil and grease" applies for Point 1 and Point 2.

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 13.

Licence Point / Type of Point:	Licence Point 3 - Effluent Quality Monitor	ing					
Sample Frequency	Monthly	Special Frequency 1	Monthly	Monthly	Monthly	Monthly	
Sampling Method	Composite	Grab	Grab	Composite	Composite	Composite	
Parameters	Biological Oxygen Demand	Chlorophyll a	Oil and Grease	Total Nitrogen	Total Phosphorus	Total Suspended Solids	
Unit of Measure	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	
Sample Date							Obtained Date
14-Jul-20	<2	0.0026	<5	3.37	6.98	<2	27-Jul-20
Minimuim Value	<2	0.0026	<5	3.37	6.98	<2	
Maximum Value	<2	0.0026	<5	3.37	6.98	<2	

Licence Condition - 100 Percentile									
Biological Oxygen Demand				Oil and Grease			Total Suspended Solids		
Measurement	Actual 100 Percentile to Sample Date	Exceedance	Measurement	Actual 100 Percentile to Sample Date	Exceedance	Measurement	Actual 100 Percentile to Sample Date	Exceedance	
<2	2	NO	<5	5	NO	<2	2	NO	
		Measurement Actual 100 Percentile	Measurement Actual 100 Percentile Exceedance	Measurement Actual 100 Percentile Exceedance Measurement	Massurement Actual 100 Percentile Evroprince Measurement Actual 100 Percentile	Measurement Actual 100 Percentile Exceedance Measurement Actual 100 Percentile Exceedance to Sample Date Exceedance	Measurement Actual 100 Percentile Exceedance Measurement Actual 100 Percentile Exceedance Measurement to Sample Date Exceedance Measurement	Measurement Actual 100 Percentile Exceedance Measurement Actual 100 Percentile Exceedance Measurement to Sample Date Exceedance Measurement to Sample Date To Sample Date	

Note 1: Special Frequency 1 means collect and store sample monthly, at the same time as Biochemical Oxygen Demand or Total Suspended Solids 100 percentile concentration limit is exceeded as per condition 13.3, then analyse the stored sample for chlorophyll a and Note 2: For the purpose of this licence, a composite sample is defined as at least three grab samples forming a pooled sample, with the first and last samples taken at least seven hours apart.

Licence Point / Type of Point:	Licence Point 4 - Ambient Water Monitoring	
Sample Frequency	Special Frequency 2	
Sampling Method	Grab	
Parameters	Faecal Coliforms	
Unit of Measure	(cfu/100mL)	
Sample Date		Obtained Date

Special Frequency 1 means collect and store sample monthly, at the same time as Biochemical Oxygen Demand or Total Suspended Solids sampling. If the Biochemical Oxygen Demand or Total Suspended Solids 100 percentile concentration limit is exceeded as per condition 13.3, then analyse the stored sample for chlorophyll a and report results to the EPA as soon as the results become available.

Special Frequency 2 means at least weekly during the months of November, December, January, February and March.

Note: For the purpose of this licence, a composite sample is defined as at least three grab samples forming a pooled sample, with the first and last sample taken at least seven hours apart.

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	Licence Point 2 - Influent Volume Monito			
Sample Frequency	Daily (Continuous)	Maximum Daily flow (kL)	14000	
Sampling Method	Ultrasonic Flow Meter			
Parameters	Rainfall	Flow	Exceedance	
Unit of Measure	(mm)	(kL)	(YES/NO)	
Sample Date				
1-Jul-20	0.5	1095.2	NO	
2-Jul-20	0	1168.9	NO	
3-Jul-20	0	1217.1	NO	
4-Jul-20	1.5	1135.2	NO	
5-Jul-20	0	1275.4	NO	
6-Jul-20	0	1331.3	NO	
7-Jul-20	0	1248.5	NO	
8-Jul-20	0	1262.6	NO	
9-Jul-20	0	1343.2	NO	
10-Jul-20	0	1390.5	NO	
11-Jul-20	0	1390.5	NO	
12-Jul-20	0	1392.6	NO	
13-Jul-20	43.5	1605.7	NO	
14-Jul-20	15	2209.6	NO	
15-Jul-20	1	1563.7	NO	
16-Jul-20	0.5	1316.0	NO	
17-Jul-20	0	1285.1	NO	
18-Jul-20	0	1337.2	NO	
19-Jul-20	0	1325.5	NO	
20-Jul-20	0	1311.7	NO	
21-Jul-20	0	1078.0	NO	
22-Jul-20	0	1029.4	NO	
23-Jul-20	0	1012.4	NO	
24-Jul-20	0	1137.1	NO	
25-Jul-20	0	1097.5	NO	
26-Jul-20	42	1265.0	NO	
27-Jul-20	115	1938.8	NO	
28-Jul-20	98	8993.6	NO	
29-Jul-20	0.5	4487.3	NO	
30-Jul-20	0.5	1738.4	NO	
31-Jul-20	0	1353.6	NO	
Monthly Total	318	52337	•	
Monthly Minimum	0	1012		
Monthly Maximum	115	8994		



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to 31-Mar-21

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Exceedance Report						
Date	Exceedance Type	Parameter	Description / Action			

Licensee: Eurobodalla Shire Council
EPL No.: 2851
Premises: Tomakin Sewage Treatment Plai

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