Anniversary Date: 01-Apr-20

Published Date: 04-Sep-20



Licensee: Eurobodalla Shire Council EPL No.: 1398

Premises: Narooma Sewage Treatment Plant

Address: Lakeside Drive, Kianga, Narooma, NSW 2546

Licence Period: 01-Apr-20 to 31-Mar-21

EPL Link: http://www.environment.nsw.gov.au/proeoapp/ViewPOEOLicence.aspx?DOCID=28938&SYSUID=1&LICID=1398

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

Required Month: Aug-20

Licence Point / Type of Point:	Licence Point 1 - Discharge to Waters			
Parameters	Unit of Measure	50 percentile	100 percentile	
Parameters	Onit of Measure	concentration limit	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.

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 / Type of Point:	Licence Point 3 - Effluent Quality Mor	nitoring					
Sample Frequency	6 times per year	Special Frequency 1	6 times per year				
Actual Frequency	Monthly	Monthly	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
11-Aug-20	3	0.0196	<5	6.83	2.40	3.00	22-Aug-20
Minimuim Value	3	0.0196	<5	6.83	2.40	3.00	
Maximum Value	3	0.0196	<5	6.83	2.40	3.00	

Licence Condition - 100 Percentile									
Biological Oxygen Demand				Oil and Grease			Total Suspended Solids		
Sample Date	Measurement	Actual 100 Percentile	Exceedance	Measurement	Actual 100 Percentile	Exceedance	Measurement	Actual 100 Percentile	Exceedance
		to Sample Date		to Sample Date			to Sample Date		
11-Aug-20	3	7	NO	<5	10	NO	3	5	NO

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

Licence Point / Type of Point:	Licence Point 5 - Ambient Water Mo	nitoring
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 L3.3, 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 weekly during the months of November, December, January, February and March (the aim being weekly sampling during these months)

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. The requirement to use composite sampling does not commence until 30 September 2005. Until this date, representative samples must be collected.

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POEO Public Register: http://www.environment.nsw.gov.au/prpoeoapp/default.aspx Licence Period: 31-Mar-21

cence Point / Type of Point:	Licence Point 2 - Influent Volume M		
Sample Frequency	Daily (Continuous)	Maximum Daily flow (kL)	20000
Sampling Method	Ultrasonic Flow Meter		
Parameters	Rainfall	Flow	Exceedance
Unit of Measure	(mm)	(kL)	(YES/NO)
Sample Date			
1-Aug-20	0	2151.7	NO
2-Aug-20	0.2	2002.5	NO
3-Aug-20	0.2	1853.9	NO
4-Aug-20	0	1971.1	NO
5-Aug-20	0	1684.2	NO
6-Aug-20	0	1689.6	NO
7-Aug-20	1.8	1665.5	NO
8-Aug-20	58.4	1678.4	NO
9-Aug-20	36.8	8337.5	NO
10-Aug-20	7.6	8218.8	NO
11-Aug-20	1.4	5851.5	NO
12-Aug-20	0.2	3172.3	NO
13-Aug-20	0	2515.0	NO
14-Aug-20	0	2076.6	NO
15-Aug-20	41.5	1969.4	NO
16-Aug-20	2.2	No Result	
17-Aug-20	1.2	6385.6	NO
18-Aug-20	0.2	3567.1	NO
19-Aug-20	0	2537.5	NO
20-Aug-20	0	2247.5	NO
21-Aug-20	0	1929.3	NO
22-Aug-20	0	1861.5	NO
23-Aug-20	0	1755.2	NO
24-Aug-20	0	1734.2	NO
25-Aug-20	0.2	1672.8	NO
26-Aug-20	0	1683.3	NO
27-Aug-20	0	1588.3	NO
28-Aug-20	2	1608.1	NO
29-Aug-20	0	1575.3	NO
30-Aug-20	0.2	1606.9	NO
31-Aug-20	0	1586.3	NO
Monthly Total	154	80177	
Monthly Minimum	0	1575	
Monthly Maximum		8337	



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	Exceedance Report					
Date	Exceedance Type	Parameter	Description / Action			

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Licence Period:



