Anniversary Date: 01-Apr-20

Published Date: 03-Dec-20



Licensee: Eurobodalla Shire Council EPL No.: 1398

Premises: Narooma Sewage Treatment Plant

Address: Lakeside Drive, Kianga, Narooma, NSW 2546

Address: Lakeside Drive, Klanga, Nariouma, NSW 2540
Licence Period: 01-Apr-20 to 31-Mar-21
EPL Link: https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=164842&SYSUID=1&LICID=1398
POEO Public Register: https://apps.epa.nsw.gov.au/prpoeoapp/

Required Month: Nov-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
03-Nov-20	4	0.0115	<5	4.66	4.00	8.00	12-Nov-20
Minimuim Value	4	0.0115	<5	4.66	4.00	8.00	
Maximum Value	4	0.0115	<5	4.66	4.00	8.00	

Licence Condition - 100 Percentile									
	Oil and Grease			Total Suspended Solids					
Sample Date	Measurement	Actual 100 Percentile	Exceedance	Measurement	Actual 100 Percentile	Exceedance	Measurement	Actual 100 Percentile	Exceedance
sumple bute		to Sample Date			to Sample Date			to Sample Date	
03-Nov-20	4	7	NO	<5	10	NO	8	8	NO
									l

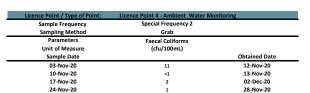
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Licence Period: 01-Apr-20 31-Mar-21

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Licence Point 5 - Ambient Water Mon	itoring
Special Frequency 2	
Grab	
Faecal Coliforms	
(cfu/100mL)	
	Obtained Date
6	12-Nov-20
<1	13-Nov-20
1	02-Dec-20
<1	28-Nov-20
	Special Frequency 2 Grab Faccal Coliforms (cfu/100mL) 6 4 1

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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icence Point / Type of Point:	Licence Point 2 - Influent Volume M	onitoring	
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-Nov-20	8.6	5768.8	NO
2-Nov-20	0.2	5579.0	NO
3-Nov-20	0	3011.3	NO
4-Nov-20	0.2	2139.6	NO
5-Nov-20	26.6	1949.2	NO
6-Nov-20	0	4189.8	NO
7-Nov-20	0	2784.0	NO
8-Nov-20	0	2166.1	NO
9-Nov-20	0	1965.2	NO
10-Nov-20	0	1965.8	NO
11-Nov-20	0	1781.7	NO
12-Nov-20	1.2	1651.2	NO
13-Nov-20	0.2	1556.5	NO
14-Nov-20	0	1633.7	NO
15-Nov-20	0	1714.1	NO
16-Nov-20	0	1658.4	NO
17-Nov-20	0	1607.0	NO
18-Nov-20	0	1613.4	NO
19-Nov-20	0	1560.1	NO
20-Nov-20	0	1520.8	NO
21-Nov-20	0	1589.3	NO
22-Nov-20	0	1605.3	NO
23-Nov-20	16.6	1577.0	NO
24-Nov-20	0	1817.8	NO
25-Nov-20	0	1734.5	NO
26-Nov-20	0	1628.4	NO
27-Nov-20	0	1617.9	NO
28-Nov-20	0	1616.0	NO
29-Nov-20	0	1652.5	NO
30-Nov-20	0	1625.6	NO
Monthly Total		64280	
Monthly Minimum	0	1521	
Monthly Maximum	27	5769	



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	Exceedance Report						
Date	Exceedance Type	Parameter	Description / Action				

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