

Batemans Bay Sewage Treatment Plant - Monthly Result Summary - August 2025



Anniversary Date: 1-Apr-25
Published Date: 4-Sep-25

Licensee: Eurobodalla Shire Council
EPL No.: 1397
Premises: Batemans Bay Sewage Treatment Plant
Address: George Bass Drive, Batemans Bay, NSW 2536
Licence Period: 1-Apr-25 to 31-Mar-26
EPL Link: <https://apps.epa.nsw.gov.au/prpoeoapp/ViewPOEOLicence.aspx?DOCID=206046&SYSUID=1&LICID=1397>
POEO Public Register: <https://apps.epa.nsw.gov.au/prpoeoapp/>

Required Month: Aug-25

Licence Point 1 - Discharge to Waters - Point 1 Concentration Limits				See Note 1
Parameters	Unit of Measure	90 percentile concentration limit	100 percentile concentration limit	
Biological Oxygen Demand	(mg/L)	10	15	
Oil and Grease	(mg/L)	5	10	
pH	(pH Units)	-	6.5-8.5	
Total Suspended Solids	(mg/L)	15	20	
Faecal Coliforms	(CFU/100mL)	200	600	
Total Nitrogen	(mg/L)	10	15	
Total Phosphorus	(mg/L)	5	8	
Ammonia	(mg/L)	2	5	

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	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	Monthly	
Sampling Method	Composite Sample	Grab Sample	Grab Sample	Composite Sample	Grab Sample	Composite Sample	Composite Sample	Grab Sample	
Sampled Date	Biological Oxygen Demand (mg/L)	Oil and Grease (mg/L)	pH (pH Units)	Total Suspended Solids (mg/L)	Faecal Coliforms (CFU/100mL)	Total Nitrogen (mg/L)	Total Phosphorus (mg/L)	Ammonia (mg/L)	Obtained Date
5-Aug-25	5.00	<5	7.00	3.00	<1	1.82	1.21	0.01	12-Aug-25
100 Percentile Exceedance?	NO	NO	NO	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)	pH (pH Units)	Total Suspended Solids (mg/L)	Faecal Coliforms (CFU/100mL)	Total Nitrogen (mg/L)	Total Phosphorus (mg/L)	Ammonia (mg/L)
Samples	5	5	5	5	5	5	5	5
Min	4.00	<5	6.90	3.00	<1	1.46	1.17	<0.01
Mean	5.20	2.50	7.06	3.20	5	4.71	2.29	0.010
Median (50th %ile)	5.00	2.50	7.10	3.00	2	3.18	2.57	0.010
90th %ile	6.00	2.50	7.16	3.60	12	8.60	3.33	0.016
Max (100th %ile)	6.00	<5	7.20	4.00	14	8.82	3.64	0.02

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Licence Point 2 - Influent Volume Monitoring			
Sample Frequency	Daily (Continuous)	Maximum Daily flow (kL)	26565
Sampling Method	Ultrasonic Flow Meter		
Sample Date	Rainfall (mm)	Plant Inflow (kL)	Exceedance (YES/NO)
1-Aug-25	1.5	4502	NO
2-Aug-25	31	5492	NO
3-Aug-25	17	13605	NO
4-Aug-25	11.5	12434	NO
5-Aug-25	0	7306	NO
6-Aug-25	0	7587	NO
7-Aug-25	0	7033	NO
8-Aug-25	0	6157	NO
9-Aug-25	1.5	6077	NO
10-Aug-25	13.5	6983	NO
11-Aug-25	4	9504	NO
12-Aug-25	1	7085	NO
13-Aug-25	0	6485	NO
14-Aug-25	10	7531	NO
15-Aug-25	0.5	8484	NO
16-Aug-25	0.5	6798	NO
17-Aug-25	0	6541	NO
18-Aug-25	1.5	6302	NO
19-Aug-25	0	5927	NO
20-Aug-25	10.5	6382	NO
21-Aug-25	14.5	9988	NO
22-Aug-25	12.5	11998	NO
23-Aug-25	1	10256	NO
24-Aug-25	0	8685	NO
25-Aug-25	0.5	7425	NO
26-Aug-25	0	6384	NO
27-Aug-25	0	6156	NO
28-Aug-25	0	5865	NO
29-Aug-25	0	5707	NO
30-Aug-25	0	5516	NO
31-Aug-25	0	5421	NO
Monthly Total	132.5	231616	
Monthly Minimum	0	4502	
Monthly Mean	4.27	7471.48	
Monthly Maximum	31	13605	
Year to Date Total	554.5	952853	
Year to Date Minimum	0	4394	
Year to Date Mean	3.62	6227.80	
Year to Date Maximum	125	13972	

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Licence Point 4 - Ambient Water Monitoring (Monthly Result)		
Frequency Sampling Method	Monthly Grab Sample	
Sampled Date	Faecal Coliforms (CFU/100mL)	Obtained Date
5-Aug-25	2	12-Aug-25

Licence Point 4 - Ambient Water Monitoring (Year to Date Results)	
Year to Date	Faecal Coliforms (CFU/100mL)
Samples	5
Min	<1
Mean	2.20
Median (50th %ile)	0.00
90th %ile	6.20
Max (100th %ile)	9

Licence Point 5 - Ambient Water Monitoring (Monthly Result)		
Frequency Sampling Method	Monthly Grab Sample	
Sampled Date	Faecal Coliforms (CFU/100mL)	Obtained Date
5-Aug-25	<1	12-Aug-25

Licence Point 5 - Ambient Water Monitoring (Year To Date Results)	
Year to Date	Faecal Coliforms (CFU/100mL)
Samples	5
Min	<1
Mean	1.20
Median (50th %ile)	0.00
90th %ile	3.60
Max (100th %ile)	6

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Monthly Exceedance Report			
Date	Exceedance Type	Parameter	Description / Action

Batemans Bay STP EPA Licence Point Map

