Bartter Enterprises Pty Limited
Hawthorne St, Beresfield NSW 2322
EPL: 1329

Monthly Summary Nov-24
Published 12/12/2024

Licence condition M2.2
Discharge to waters effluent quality monitoring results
EPA identification point no. 1

Date Sampled	Date obtained	Monitoring frequency	Pollutant	Units	Analysis result	100 percentile concentration limit	Exceedance (Y/N)
5/11/2024	18/11/2024	Weekly	Potential Hydrogen	pH	7.40	6.5 - 8.5	N
5/11/2024	18/11/2024	Weekly	Total Suspended Solids	mg/L	6	100	N
5/11/2024	18/11/2024	Weekly	Biochemical Oxygen Demand	mg/L	5	80	N
5/11/2024	18/11/2024	Weekly	Temperature	degrees Celsius	23	30	N
5/11/2024	18/11/2024	Weekly	Nitrogen Ammonia	mg/L	1.6	-	-
5/11/2024	18/11/2024	Weekly	Total Nitrogen	mg/L	64	-	-
5/11/2024	18/11/2024	Weekly	Total Phosphorus	mg/L	3.3	-	-
12/11/2024	27/11/2024	Weekly	Potential Hydrogen	pH	7.35	6.5 - 8.5	N
12/11/2024	27/11/2024	Weekly	Total Suspended Solids	mg/L	5	100	N
12/11/2024	27/11/2024	Weekly	Biochemical Oxygen Demand	mg/L	<5	80	N
12/11/2024	27/11/2024	Weekly	Temperature	degrees Celsius	24	30	N
12/11/2024	27/11/2024	Weekly	Nitrogen Ammonia	mg/L	0.24	-	-
12/11/2024	27/11/2024	Weekly	Total Nitrogen	mg/L	61	-	-
12/11/2024	27/11/2024	Weekly	Total Phosphorus	mg/L	4.4	-	-
19/11/2024	2/12/2024	Weekly	Potential Hydrogen	pH	7.5	6.5 - 8.5	N
19/11/2024	2/12/2024	Weekly	Total Suspended Solids	mg/L	<5	100	N
19/11/2024	2/12/2024	Weekly	Biochemical Oxygen Demand	mg/L	<5	80	N
19/11/2024	2/12/2024	Weekly	Temperature	degrees Celsius	24	30	N
19/11/2024	2/12/2024	Weekly	Nitrogen Ammonia	mg/L	0.19	-	-
19/11/2024	2/12/2024	Weekly	Total Nitrogen	mg/L	16	-	-
19/11/2024	2/12/2024	Weekly	Total Phosphorus	mg/L	2.6	-	-
26/11/2024	10/12/2024	Weekly	Potential Hydrogen	pH	7.52	6.5 - 8.5	N
26/11/2024	10/12/2024	Weekly	Total Suspended Solids	mg/L	<5	100	N
26/11/2024	10/12/2024	Weekly	Biochemical Oxygen Demand	mg/L	<5	80	N
26/11/2024	10/12/2024	Weekly	Temperature	degrees Celsius	27	30	N
26/11/2024	10/12/2024	Weekly	Nitrogen Ammonia	mg/L	0.18	-	-
26/11/2024	10/12/2024	Weekly	Total Nitrogen	mg/L	44	-	-
26/11/2024	10/12/2024	Weekly	Total Phosphorus	mg/L	2.8	-	-

Licence condition M7.1
Daily discharge flows to water
EPA identification point no. 1

Date	Monitoring frequency	Discharge (kL/day)	Volume/Mass limit (kL/day)	Exceedance (Y/N)		
1/11/2024	Continuous	2078.56	2200	N		
2/11/2024	Continuous	2086.46	2200	N		
3/11/2024	Continuous	2081.51	2200	N		
4/11/2024	Continuous	2127.75	2200	N		
5/11/2024	Continuous	2122.36	2200	N		
6/11/2024	Continuous	2128.56	2200	N		
7/11/2024	Continuous	2109.14	2200	N		
8/11/2024	Continuous	2125.14	2200	N		
9/11/2024	Continuous	2070.82	2200	N		
10/11/2024	Continuous	2077.18	2200	N		
11/11/2024	Continuous	2107.27	2200	N		
12/11/2024	Continuous	2130.23	2200	N		
13/11/2024	Continuous	2125.55	2200	N		
14/11/2024	Continuous	2130.43	2200	N		
15/11/2024	Continuous	2119.78	2200	N		
16/11/2024	Continuous	2162.94	2200	N		
17/11/2024	Continuous	2094.61	2200	N		
18/11/2024	Continuous	2149.53	2200	N		
19/11/2024	Continuous	2091.58	2200	N		
20/11/2024	Continuous	2081.52	2200	N		
21/11/2024	Continuous	2078.39	2200	N		
22/11/2024	Continuous	2133.74	2200	N		
23/11/2024	Continuous	2109.23	2200	N		
24/11/2024	Continuous	2066.76	2200	N		
25/11/2024	Continuous	2118.35	2200	N		
26/11/2024	Continuous	2118.55	2200	N		
27/11/2024	Continuous	2103.66	2200	N		
28/11/2024	Continuous	2124.07	2200	N		
29/11/2024	Continuous	2139.98	2200	N		
30/11/2024	Continuous	2129.76	2200	N		