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

Monthly Summary Sep-24
Published 23/10/2024

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)
3/09/2024	20/09/2024	Weekly	Potential Hydrogen	pH	6.50	6.5 - 8.5	N
3/09/2024	20/09/2024	Weekly	Total Suspended Solids	mg/L	<5	100	N
3/09/2024	20/09/2024	Weekly	Biochemical Oxygen Demand	mg/L	14	80	N
3/09/2024	20/09/2024	Weekly	Temperature	degrees Celsius	18	30	N
3/09/2024	20/09/2024	Weekly	Nitrogen Ammonia	mg/L	0.19	-	-
3/09/2024	20/09/2024	Weekly	Total Nitrogen	mg/L	38	-	-
3/09/2024	20/09/2024	Weekly	Total Phosphorus	mg/L	4.1	-	-
11/09/2024	23/09/2024	Weekly	Potential Hydrogen	pH	6.5	6.5 - 8.5	N
11/09/2024	23/09/2024	Weekly	Total Suspended Solids	mg/L	5	100	N
11/09/2024	23/09/2024	Weekly	Biochemical Oxygen Demand	mg/L	<5	80	N
11/09/2024	23/09/2024	Weekly	Temperature	degrees Celsius	20	30	N
11/09/2024	23/09/2024	Weekly	Nitrogen Ammonia	mg/L	0.41	-	-
11/09/2024	23/09/2024	Weekly	Total Nitrogen	mg/L	32	-	-
11/09/2024	23/09/2024	Weekly	Total Phosphorus	mg/L	6.2	-	-
17/09/2024	26/09/2024	Weekly	Potential Hydrogen	pH	6.5	6.5 - 8.5	N
17/09/2024	26/09/2024	Weekly	Total Suspended Solids	mg/L	6	100	N
17/09/2024	26/09/2024	Weekly	Biochemical Oxygen Demand	mg/L	9	80	N
17/09/2024	26/09/2024	Weekly	Temperature	degrees Celsius	22	30	N
17/09/2024	26/09/2024	Weekly	Nitrogen Ammonia	mg/L	0.09	-	-
17/09/2024	26/09/2024	Weekly	Total Nitrogen	mg/L	47	-	-
17/09/2024	26/09/2024	Weekly	Total Phosphorus	mg/L	7	-	-
24/09/2024	9/10/2024	Weekly	Potential Hydrogen	pH	6.5	6.5 - 8.5	N
24/09/2024	9/10/2024	Weekly	Total Suspended Solids	mg/L	10	100	N
24/09/2024	9/10/2024	Weekly	Biochemical Oxygen Demand	mg/L	18	80	N
24/09/2024	9/10/2024	Weekly	Temperature	degrees Celsius	23	30	N
24/09/2024	9/10/2024	Weekly	Nitrogen Ammonia	mg/L	0.05	-	-
24/09/2024	9/10/2024	Weekly	Total Nitrogen	mg/L	30	-	-
24/09/2024	9/10/2024	Weekly	Total Phosphorus	mg/L	5.9	-	-

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)		
1/09/2024	Continuous	1956.96	2200	N		
2/09/2024	Continuous	1936.79	2200	N		
3/09/2024	Continuous	1923.93	2200	N		
4/09/2024	Continuous	2002.71	2200	N		
5/09/2024	Continuous	1997.45	2200	N		
6/09/2024	Continuous	2052.93	2200	N		
7/09/2024	Continuous	2041.37	2200	N		
8/09/2024	Continuous	2026.90	2200	N		
9/09/2024	Continuous	2010.12	2200	N		
10/09/2024	Continuous	1070.64	2200	N		
11/09/2024	Continuous	2031.57	2200	N		
12/09/2024	Continuous	1975.08	2200	N		
13/09/2024	Continuous	2026.23	2200	N		
14/09/2024	Continuous	2038.71	2200	N		
15/09/2024	Continuous	2007.98	2200	N		
16/09/2024	Continuous	2051.81	2200	N		
17/09/2024	Continuous	1989.68	2200	N		
18/09/2024	Continuous	1951.57	2200	N		
19/09/2024	Continuous	1827.50	2200	N		
20/09/2024	Continuous	2043.84	2200	N		
21/09/2024	Continuous	1967.63	2200	N		
22/09/2024	Continuous	1983.75	2200	N		
23/09/2024	Continuous	1993.50	2200	N		
24/09/2024	Continuous	1973.93	2200	N		
25/09/2024	Continuous	2037.20	2200	N		
26/09/2024	Continuous	2077.99	2200	N		
27/09/2024	Continuous	2106.22	2200	N		
28/09/2024	Continuous	2101.53	2200	N		
29/09/2024	Continuous	2104.06	2200	N		
30/09/2024	Continuous	2131.03	2200	N		