

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

Monthly Summary Jul-21
Published 5/08/2021

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)
6/07/2021	4/08/2021	Fortnightly	Potential Hydrogen	pH	7.34	6.5 - 8.5	N
6/07/2021	4/08/2021	Fortnightly	Total Suspended Solids	mg/L	65	100	N
6/07/2021	4/08/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	39	80	N
6/07/2021	4/08/2021	Fortnightly	Temperature	degrees Celsius	11	30	N
6/07/2021	4/08/2021	Fortnightly	Nitrogen Ammonia	mg/L	125	-	N
6/07/2021	4/08/2021	Fortnightly	Total Nitrogen	mg/L	132	-	N
6/07/2021	4/08/2021	Fortnightly	Total Phosphorus	mg/L	30	-	N
28/07/2021	4/08/2021	Fortnightly	Potential Hydrogen	pH	7.48	6.5 - 8.5	N
28/07/2021	4/08/2021	Fortnightly	Total Suspended Solids	mg/L	75	100	N
28/07/2021	4/08/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	37	80	N
28/07/2021	4/08/2021	Fortnightly	Temperature	degrees Celsius	12	30	N
28/07/2021	4/08/2021	Fortnightly	Nitrogen Ammonia	mg/L	130	-	N
28/07/2021	4/08/2021	Fortnightly	Total Nitrogen	mg/L	141	-	N
28/07/2021	4/08/2021	Fortnightly	Total Phosphorus	mg/L	28.8	-	N

Licence condition M6.1
Daily discharge flows to water
EPA identification point no. 1

Date	Monitoring frequency	Discharge (kL/day)	Volume/Mass limit (kL/day)	Exceedance (Y/N)	
1/07/2021	Continuous	2256.44	2300	N	
2/07/2021	Continuous	2261.91	2300	N	
3/07/2021	Continuous	2230.36	2300	N	
4/07/2021	Continuous	2235.84	2300	N	
5/07/2021	Continuous	2199.83	2300	N	
6/07/2021	Continuous	2222.15	2300	N	
7/07/2021	Continuous	2221.43	2300	N	
8/07/2021	Continuous	2178.11	2300	N	
9/07/2021	Continuous	2166.60	2300	N	
10/07/2021	Continuous	2215.62	2300	N	
11/07/2021	Continuous	2228.20	2300	N	
12/07/2021	Continuous	2222.36	2300	N	
13/07/2021	Continuous	2223.79	2300	N	
14/07/2021	Continuous	2233.45	2300	N	
15/07/2021	Continuous	2267.88	2300	N	
16/07/2021	Continuous	2300.00	2300	N	
17/07/2021	Continuous	2257.58	2300	N	
18/07/2021	Continuous	2255.87	2300	N	
19/07/2021	Continuous	2249.28	2300	N	
20/07/2021	Continuous	2260.72	2300	N	
21/07/2021	Continuous	2250.03	2300	N	
22/07/2021	Continuous	2248.23	2300	N	
23/07/2021	Continuous	2238.93	2300	N	
24/07/2021	Continuous	2245.80	2300	N	
25/07/2021	Continuous	2207.13	2300	N	
26/07/2021	Continuous	2242.11	2300	N	
27/07/2021	Continuous	2252.91	2300	N	
28/07/2021	Continuous	2252.98	2300	N	
29/07/2021	Continuous	2203.77	2300	N	
30/07/2021	Continuous	2246.22	2300	N	
31/07/2021	Continuous	2245.25	2301	N	