

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

Monthly Summary Jun-21
Published 26/07/2021

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)
8/06/2021	12/07/2021	Fortnightly	Potential Hydrogen	pH	7.57	6.5 - 8.5	N
8/06/2021	12/07/2021	Fortnightly	Total Suspended Solids	mg/L	49	100	N
8/06/2021	12/07/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	30	80	N
8/06/2021	12/07/2021	Fortnightly	Temperature	degrees Celsius	13	30	N
8/06/2021	12/07/2021	Fortnightly	Nitrogen Ammonia	mg/L	132	-	N
8/06/2021	12/07/2021	Fortnightly	Total Nitrogen	mg/L	149	-	N
8/06/2021	12/07/2021	Fortnightly	Total Phosphorus	mg/L	31	-	N
22/06/2021	12/07/2021	Fortnightly	Potential Hydrogen	pH	7.49	6.5 - 8.5	N
22/06/2021	12/07/2021	Fortnightly	Total Suspended Solids	mg/L	45	100	N
22/06/2021	12/07/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	33	80	N
22/06/2021	12/07/2021	Fortnightly	Temperature	degrees Celsius	13	30	N
22/06/2021	12/07/2021	Fortnightly	Nitrogen Ammonia	mg/L	127	-	N
22/06/2021	12/07/2021	Fortnightly	Total Nitrogen	mg/L	137	-	N
22/06/2021	12/07/2021	Fortnightly	Total Phosphorus	mg/L	31.7	-	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)
1/06/2021	Continuous	2210.23	2300	N
2/06/2021	Continuous	2216.75	2300	N
3/06/2021	Continuous	2263.44	2300	N
4/06/2021	Continuous	2238.47	2300	N
5/06/2021	Continuous	2190.80	2300	N
6/06/2021	Continuous	2212.50	2300	N
7/06/2021	Continuous	2230.07	2300	N
8/06/2021	Continuous	2219.57	2300	N
9/06/2021	Continuous	2203.03	2300	N
10/06/2021	Continuous	2221.47	2300	N
11/06/2021	Continuous	2229.97	2300	N
12/06/2021	Continuous	2230.86	2300	N
13/06/2021	Continuous	2245.47	2300	N
14/06/2021	Continuous	2224.78	2300	N
15/06/2021	Continuous	2207.02	2300	N
16/06/2021	Continuous	2220.07	2300	N
17/06/2021	Continuous	2251.62	2300	N
18/06/2021	Continuous	2234.52	2300	N
19/06/2021	Continuous	2203.36	2300	N
20/06/2021	Continuous	2237.69	2300	N
21/06/2021	Continuous	2201.15	2300	N
22/06/2021	Continuous	2208.70	2300	N
23/06/2021	Continuous	2253.53	2300	N
24/06/2021	Continuous	2223.46	2300	N
25/06/2021	Continuous	2220.21	2300	N
26/06/2021	Continuous	2214.73	2300	N
27/06/2021	Continuous	2225.16	2300	N
28/06/2021	Continuous	2231.68	2300	N
29/06/2021	Continuous	2236.24	2300	N
30/06/2021	Continuous	2199.38	2300	N