

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

Monthly Summary Feb-21
Published 4/03/2021

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)
2/02/2021	3/03/2021	Fortnightly	Potential Hydrogen	pH	7.72	6.5 - 8.5	N
2/02/2021	3/03/2021	Fortnightly	Total Suspended Solids	mg/L	49	100	N
2/02/2021	3/03/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	40	80	N
2/02/2021	3/03/2021	Fortnightly	Temperature Nitrogen	degrees Celsius	27	30	N
2/02/2021	3/03/2021	Fortnightly	Ammonia	mg/L	144	-	N
2/02/2021	3/03/2021	Fortnightly	Total Nitrogen	mg/L	159	-	N
2/02/2021	3/03/2021	Fortnightly	Potential Phosphorus	mg/L	31.1	-	N
16/02/2021	3/03/2021	Fortnightly	Total Hydrogen	pH	7.54	6.5 - 8.5	N
16/02/2021	3/03/2021	Fortnightly	Suspended Solids	mg/L	35	100	N
16/02/2021	3/03/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	35	80	N
16/02/2021	3/03/2021	Fortnightly	Temperature Nitrogen	degrees Celsius	27	30	N
16/02/2021	3/03/2021	Fortnightly	Ammonia	mg/L	145	-	N
16/02/2021	3/03/2021	Fortnightly	Total Nitrogen	mg/L	152	-	N
16/02/2021	3/03/2021	Fortnightly	Total Phosphorus	mg/L	27.8	-	N

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

Date	Monitoring frequency	Discharge (kJ/day)	Volume/Mass limit (kJ/day)	Exceedance (Y/N)
1/02/2021	Continuous	2218.13	2300	N
2/02/2021	Continuous	2219.76	2300	N
3/02/2021	Continuous	2215.56	2300	N
4/02/2021	Continuous	2232.50	2300	N
5/02/2021	Continuous	2223.86	2300	N
6/02/2021	Continuous	2229.65	2300	N
7/02/2021	Continuous	2218.22	2300	N
8/02/2021	Continuous	2151.60	2300	N
9/02/2021	Continuous	2236.68	2300	N
10/02/2021	Continuous	2223.28	2300	N
11/02/2021	Continuous	2226.60	2300	N
12/02/2021	Continuous	2225.21	2300	N
13/02/2021	Continuous	2252.09	2300	N
14/02/2021	Continuous	2254.07	2300	N
15/02/2021	Continuous	2272.91	2300	N
16/02/2021	Continuous	2261.66	2300	N
17/02/2021	Continuous	2232.94	2300	N
18/02/2021	Continuous	2260.13	2300	N
19/02/2021	Continuous	2265.97	2300	N
20/02/2021	Continuous	2265.87	2300	N
21/02/2021	Continuous	2227.29	2300	N
22/02/2021	Continuous	2269.96	2300	N
23/02/2021	Continuous	2237.12	2300	N
24/02/2021	Continuous	2224.59	2300	N
25/02/2021	Continuous	2235.31	2300	N
26/02/2021	Continuous	2185.01	2300	N
27/02/2021	Continuous	2205.00	2300	N
28/02/2021	Continuous	2150.68	2300	N