

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

Monthly Summary Nov-20
Published 15/12/2020

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)
10/11/2020	3/12/2020	Fortnightly	Potential Hydrogen	pH	7.71	6.5 - 8.5	N
10/11/2020	3/12/2020	Fortnightly	Total Suspended Solids	mg/L	78	100	N
10/11/2020	3/12/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	46	80	N
10/11/2020	3/12/2020	Fortnightly	Temperature Nitrogen	degrees Celsius	20	30	N
10/11/2020	3/12/2020	Fortnightly	Ammonia	mg/L	167	-	N
10/11/2020	3/12/2020	Fortnightly	Total Nitrogen	mg/L	174	-	N
10/11/2020	3/12/2020	Fortnightly	Potential Phosphorus	mg/L	32.9	-	N
24/11/2020	3/12/2020	Fortnightly	Total Hydrogen	pH	7.71	6.5 - 8.5	N
24/11/2020	3/12/2020	Fortnightly	Total Suspended Solids	mg/L	71	100	N
24/11/2020	3/12/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	44	80	N
24/11/2020	3/12/2020	Fortnightly	Temperature Nitrogen	degrees Celsius	21	30	N
24/11/2020	3/12/2020	Fortnightly	Ammonia	mg/L	163	-	N
24/11/2020	3/12/2020	Fortnightly	Total Nitrogen	mg/L	183	-	N
24/11/2020	3/12/2020	Fortnightly	Total Phosphorus	mg/L	34.4	-	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)
1/11/2020	Continuous	2253.97	2300	N
2/11/2020	Continuous	2270.84	2300	N
3/11/2020	Continuous	2255.86	2300	N
4/11/2020	Continuous	2255.83	2300	N
5/11/2020	Continuous	2248.74	2300	N
6/11/2020	Continuous	2248.74	2300	N
7/11/2020	Continuous	2245.27	2300	N
8/11/2020	Continuous	2266.44	2300	N
9/11/2020	Continuous	2253.85	2300	N
10/11/2020	Continuous	2199.23	2300	N
11/11/2020	Continuous	2254.86	2300	N
12/11/2020	Continuous	2247.90	2300	N
13/11/2020	Continuous	2222.70	2300	N
14/11/2020	Continuous	2244.91	2300	N
15/11/2020	Continuous	2233.80	2300	N
16/11/2020	Continuous	2199.30	2300	N
17/11/2020	Continuous	2248.10	2300	N
18/11/2020	Continuous	2248.35	2300	N
19/11/2020	Continuous	2222.71	2300	N
20/11/2020	Continuous	2240.76	2300	N
21/11/2020	Continuous	2179.03	2300	N
22/11/2020	Continuous	2091.26	2300	N
23/11/2020	Continuous	2000.95	2300	N
24/11/2020	Continuous	2186.87	2300	N
25/11/2020	Continuous	2106.64	2300	N
26/11/2020	Continuous	2130.30	2300	N
27/11/2020	Continuous	2114.04	2300	N
28/11/2020	Continuous	2185.92	2300	N
29/11/2020	Continuous	2133.83	2300	N
30/11/2020	Continuous	2144.13	2300	N