

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

Monthly Summary Jul-19
Published 12/04/2021

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)
9/07/2019	30/07/2019	Fortnightly	Potential Hydrogen	pH	7.76	6.5 - 8.5	N
9/07/2019	30/07/2019	Fortnightly	Total Suspended Solids	mg/L	48	100	N
9/07/2019	30/07/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	55	80	N
9/07/2019	30/07/2019	Fortnightly	Temperature	degrees Celsius	14	30	N
9/07/2019	30/07/2019	Fortnightly	Nitrogen Ammonia	mg/L	144	-	N
9/07/2019	30/07/2019	Fortnightly	Total Nitrogen	mg/L	159	-	N
9/07/2019	30/07/2019	Fortnightly	Total Phosphorus	mg/L	32.4	-	N
23/07/2019	30/07/2019	Fortnightly	Potential Hydrogen	pH	7.72	6.5 - 8.5	N
23/07/2019	30/07/2019	Fortnightly	Total Suspended Solids	mg/L	53	100	N
23/07/2019	30/07/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	26	80	N
23/07/2019	30/07/2019	Fortnightly	Temperature	degrees Celsius	12.5	30	N
23/07/2019	30/07/2019	Fortnightly	Nitrogen Ammonia	mg/L	148	-	N
23/07/2019	30/07/2019	Fortnightly	Total Nitrogen	mg/L	162	-	N
23/07/2019	30/07/2019	Fortnightly	Total Phosphorus	mg/L	33.7	-	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)
1/07/2019	Continuous	2522.54	2300	Y
2/07/2019	Continuous	2920.6	2300	Y
3/07/2019	Continuous	2291.54	2300	N
4/07/2019	Continuous	2279.59	2300	N
5/07/2019	Continuous	2292.55	2300	N
6/07/2019	Continuous	2268.8	2300	N
7/07/2019	Continuous	2265.38	2300	N
8/07/2019	Continuous	2245.29	2300	N
9/07/2019	Continuous	2265.05	2300	N
10/07/2019	Continuous	2214.63	2300	N
11/07/2019	Continuous	2238.47	2300	N
12/07/2019	Continuous	2275.93	2300	N
13/07/2019	Continuous	2258.38	2300	N
14/07/2019	Continuous	2245.77	2300	N
15/07/2019	Continuous	2249.83	2300	N
16/07/2019	Continuous	2246.78	2300	N
17/07/2019	Continuous	2248.44	2300	N
18/07/2019	Continuous	2287.44	2300	N
19/07/2019	Continuous	2247.39	2300	N
20/07/2019	Continuous	2257.44	2300	N
21/07/2019	Continuous	2251.51	2300	N
22/07/2019	Continuous	2234.07	2300	N
23/07/2019	Continuous	2245.99	2300	N
24/07/2019	Continuous	2247.42	2300	N
25/07/2019	Continuous	2243.28	2300	N
26/07/2019	Continuous	2250.86	2300	N
27/07/2019	Continuous	2250.59	2300	N
28/07/2019	Continuous	2248.45	2300	N
29/07/2019	Continuous	2264.64	2300	N
30/07/2019	Continuous	2226	2300	N
31/07/2019	Continuous	2251.08	2300	N