

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

Monthly Summary May-21
Published 10/06/2021

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)
11/05/2021	9/06/2021	Fortnightly	Potential Hydrogen	pH	7.56	6.5 - 8.5	N
11/05/2021	9/06/2021	Fortnightly	Total Suspended Solids	mg/L	71	100	N
11/05/2021	9/06/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	34	80	N
11/05/2021	9/06/2021	Fortnightly	Temperature	degrees Celsius	22	30	N
11/05/2021	9/06/2021	Fortnightly	Nitrogen Ammonia	mg/L	132	-	N
11/05/2021	9/06/2021	Fortnightly	Total Nitrogen	mg/L	131	-	N
11/05/2021	9/06/2021	Fortnightly	Total Phosphorus	mg/L	32.8	-	N
25/05/2021	9/06/2021	Fortnightly	Potential Hydrogen	pH	7.5	6.5 - 8.5	N
25/05/2021	9/06/2021	Fortnightly	Total Suspended Solids	mg/L	70	100	N
25/05/2021	9/06/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	34	80	N
25/05/2021	9/06/2021	Fortnightly	Temperature	degrees Celsius	16	30	N
25/05/2021	9/06/2021	Fortnightly	Nitrogen Ammonia	mg/L	138	-	N
25/05/2021	9/06/2021	Fortnightly	Total Nitrogen	mg/L	143	-	N
25/05/2021	9/06/2021	Fortnightly	Total Phosphorus	mg/L	31.6	-	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)	
1/05/2021	Continuous	2193.43	2300	N	
2/05/2021	Continuous	2252.42	2300	N	
3/05/2021	Continuous	2218.20	2300	N	
4/05/2021	Continuous	2206.08	2300	N	
5/05/2021	Continuous	2254.87	2300	N	
6/05/2021	Continuous	2220.72	2300	N	
7/05/2021	Continuous	2218.11	2300	N	
8/05/2021	Continuous	2202.14	2300	N	
9/05/2021	Continuous	2226.12	2300	N	
10/05/2021	Continuous	2225.54	2300	N	
11/05/2021	Continuous	2253.92	2300	N	
12/05/2021	Continuous	2209.74	2300	N	
13/05/2021	Continuous	2238.97	2300	N	
14/05/2021	Continuous	2222.86	2300	N	
15/05/2021	Continuous	2219.05	2300	N	
16/05/2021	Continuous	2212.63	2300	N	
17/05/2021	Continuous	2195.90	2300	N	
18/05/2021	Continuous	2225.29	2300	N	
19/05/2021	Continuous	2193.06	2300	N	
20/05/2021	Continuous	2230.50	2300	N	
21/05/2021	Continuous	2198.93	2300	N	
22/05/2021	Continuous	2219.43	2300	N	
23/05/2021	Continuous	2196.15	2300	N	
24/05/2021	Continuous	2215.05	2300	N	
25/05/2021	Continuous	2193.60	2300	N	
26/05/2021	Continuous	2202.27	2300	N	
27/05/2021	Continuous	2219.69	2300	N	
28/05/2021	Continuous	2216.64	2300	N	
29/05/2021	Continuous	2220.31	2300	N	
30/05/2021	Continuous	2196.11	2300	N	
31/05/2021	Continuous	2143.96	2301	N	