

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

Monthly Summary                      Aug-21  
Published                                    10/09/2021

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)
11/08/2021	9/09/2021	Fortnightly	Potential Hydrogen	pH	7.3	6.5 - 8.5	N
11/08/2021	9/09/2021	Fortnightly	Total Suspended Solids	mg/L	58	100	N
11/08/2021	9/09/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	36	80	N
11/08/2021	9/09/2021	Fortnightly	Temperature	degrees Celsius	15	30	N
11/08/2021	9/09/2021	Fortnightly	Nitrogen Ammonia	mg/L	131	-	N
11/08/2021	9/09/2021	Fortnightly	Total Nitrogen	mg/L	124	-	N
11/08/2021	9/09/2021	Fortnightly	Total Phosphorus	mg/L	28.4	-	N
17/08/2021	9/09/2021	Fortnightly	Potential Hydrogen	pH	7.37	6.5 - 8.5	N
17/08/2021	9/09/2021	Fortnightly	Total Suspended Solids	mg/L	79	100	N
17/08/2021	9/09/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	35	80	N
17/08/2021	9/09/2021	Fortnightly	Temperature	degrees Celsius	15	30	N
17/08/2021	9/09/2021	Fortnightly	Nitrogen Ammonia	mg/L	130	-	N
17/08/2021	9/09/2021	Fortnightly	Total Nitrogen	mg/L	137	-	N
17/08/2021	9/09/2021	Fortnightly	Total Phosphorus	mg/L	28.2	-	N
31/08/2021	9/09/2021	Fortnightly	Potential Hydrogen	pH	7.51	6.5 - 8.5	N
31/08/2021	9/09/2021	Fortnightly	Total Suspended Solids	mg/L	70	100	N
31/08/2021	9/09/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	34	80	N
31/08/2021	9/09/2021	Fortnightly	Temperature	degrees Celsius	15	30	N
31/08/2021	9/09/2021	Fortnightly	Nitrogen Ammonia	mg/L	140	-	N
31/08/2021	9/09/2021	Fortnightly	Total Nitrogen	mg/L	140	-	N
31/08/2021	9/09/2021	Fortnightly	Total Phosphorus	mg/L	30.5	-	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)	
1/08/2021	Continuous	2261.09	2300	N	
2/08/2021	Continuous	2230.25	2300	N	
3/08/2021	Continuous	2229.53	2300	N	
4/08/2021	Continuous	2187.26	2300	N	
5/08/2021	Continuous	2221.28	2300	N	
6/08/2021	Continuous	2207.40	2300	N	
7/08/2021	Continuous	2218.92	2300	N	
8/08/2021	Continuous	2210.11	2300	N	
9/08/2021	Continuous	2164.23	2300	N	
10/08/2021	Continuous	2287.37	2300	N	
11/08/2021	Continuous	2292.37	2300	N	
12/08/2021	Continuous	2295.69	2300	N	
13/08/2021	Continuous	2271.70	2300	N	
14/08/2021	Continuous	2270.85	2300	N	
15/08/2021	Continuous	2270.21	2300	N	
16/08/2021	Continuous	2236.56	2300	N	
17/08/2021	Continuous	2234.78	2300	N	
18/08/2021	Continuous	2250.04	2300	N	
19/08/2021	Continuous	2244.52	2300	Y	
20/08/2021	Continuous	2131.99	2300	Y	
21/08/2021	Continuous	2111.28	2300	Y	
22/08/2021	Continuous	2253.04	2300	Y	
23/08/2021	Continuous	2266.42	2300	Y	
24/08/2021	Continuous	2271.03	2300	Y	
25/08/2021	Continuous	2245.29	2300	Y	
26/08/2021	Continuous	2173.71	2300	Y	
27/08/2021	Continuous	2247.85	2300	Y	
28/08/2021	Continuous	2270.73	2300	Y	
29/08/2021	Continuous	2219.96	2300	N	
30/08/2021	Continuous	2253.74	2300	N	
31/08/2021	Continuous	2228.68	2301	N	