

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

Monthly Summary Sep-21
Published 17/10/2021

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)
14/09/2021	10/10/2021	Fortnightly	Potential Hydrogen	pH	7.67	6.5 - 8.5	N
14/09/2021	10/10/2021	Fortnightly	Total Suspended Solids	mg/L	93	100	N
14/09/2021	10/10/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	51	80	N
14/09/2021	10/10/2021	Fortnightly	Temperature	degrees Celsius	15	30	N
14/09/2021	10/10/2021	Fortnightly	Nitrogen Ammonia	mg/L	142	-	N
14/09/2021	10/10/2021	Fortnightly	Total Nitrogen	mg/L	152	-	N
14/09/2021	10/10/2021	Fortnightly	Total Phosphorus	mg/L	30	-	N
28/09/2021	10/10/2021	Fortnightly	Potential Hydrogen	pH	7.6	6.5 - 8.5	N
28/09/2021	10/10/2021	Fortnightly	Total Suspended Solids	mg/L	81	100	N
28/09/2021	10/10/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	36	80	N
28/09/2021	10/10/2021	Fortnightly	Temperature	degrees Celsius	18	30	N
28/09/2021	10/10/2021	Fortnightly	Nitrogen Ammonia	mg/L	159	-	N
28/09/2021	10/10/2021	Fortnightly	Total Nitrogen	mg/L	174	-	N
28/09/2021	10/10/2021	Fortnightly	Total Phosphorus	mg/L	26.9	-	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)	
1/09/2021	Continuous	2245.44	2300	N	
2/09/2021	Continuous	2243.77	2300	N	
3/09/2021	Continuous	2221.67	2300	N	
4/09/2021	Continuous	2231.80	2300	N	
5/09/2021	Continuous	2221.47	2300	N	
6/09/2021	Continuous	2247.91	2300	N	
7/09/2021	Continuous	2241.36	2300	N	
8/09/2021	Continuous	2212.88	2300	N	
9/09/2021	Continuous	2229.86	2300	N	
10/09/2021	Continuous	2113.63	2300	N	
11/09/2021	Continuous	2239.15	2300	N	
12/09/2021	Continuous	2218.50	2300	N	
13/09/2021	Continuous	2248.25	2300	N	
14/09/2021	Continuous	2242.75	2300	N	
15/09/2021	Continuous	2224.80	2300	N	
16/09/2021	Continuous	2248.44	2300	N	
17/09/2021	Continuous	2144.84	2300	N	
18/09/2021	Continuous	2226.19	2300	N	
19/09/2021	Continuous	2259.60	2300	N	
20/09/2021	Continuous	2243.47	2300	N	
21/09/2021	Continuous	2229.56	2300	N	
22/09/2021	Continuous	2250.00	2300	N	
23/09/2021	Continuous	2211.17	2300	N	
24/09/2021	Continuous	2257.56	2300	N	
25/09/2021	Continuous	2181.47	2300	N	
26/09/2021	Continuous	2224.22	2300	N	
27/09/2021	Continuous	2185.89	2300	N	
28/09/2021	Continuous	2163.68	2300	N	
29/09/2021	Continuous	2198.35	2300	N	
30/09/2021	Continuous	2230.60	2300	N	