

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

Monthly Summary Sep-20
Published 22/10/2020

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)
1/09/2020	19/10/2020	Fortnightly	Potential Hydrogen	pH	7.72	6.5 - 8.5	N
1/09/2020	19/10/2020	Fortnightly	Total Suspended Solids	mg/L	48	100	N
1/09/2020	19/10/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	52	80	N
1/09/2020	19/10/2020	Fortnightly	Temperature	degrees Celsius	15	30	N
1/09/2020	19/10/2020	Fortnightly	Nitrogen Ammonia	mg/L	122	-	N
1/09/2020	19/10/2020	Fortnightly	Total Nitrogen	mg/L	134	-	N
1/09/2020	19/10/2020	Fortnightly	Total Phosphorus	mg/L	34.4	-	N
22/09/2020	19/10/2020	Fortnightly	Potential Hydrogen	pH	7.64	6.5 - 8.5	N
22/09/2020	19/10/2020	Fortnightly	Total Suspended Solids	mg/L	44	100	N
22/09/2020	19/10/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	31	80	N
22/09/2020	19/10/2020	Fortnightly	Temperature	degrees Celsius	21	30	N
22/09/2020	19/10/2020	Fortnightly	Nitrogen Ammonia	mg/L	142	-	N
22/09/2020	19/10/2020	Fortnightly	Total Nitrogen	mg/L	156	-	N
22/09/2020	19/10/2020	Fortnightly	Total Phosphorus	mg/L	33	-	N
29/09/2020	19/10/2020	Fortnightly	Potential Hydrogen	pH	7.79	6.5 - 8.5	N
29/09/2020	19/10/2020	Fortnightly	Total Suspended Solids	mg/L	50	100	N
29/09/2020	19/10/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	31	80	N
29/09/2020	19/10/2020	Fortnightly	Temperature	degrees Celsius	16	30	N
29/09/2020	19/10/2020	Fortnightly	Nitrogen Ammonia	mg/L	155	-	N
29/09/2020	19/10/2020	Fortnightly	Total Nitrogen	mg/L	145	-	N
29/09/2020	19/10/2020	Fortnightly	Total Phosphorus	mg/L	32.5	-	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)		
1/09/2020	Continuous	2017.57	2300	N		
2/09/2020	Continuous	2093.20	2300	N		
3/09/2020	Continuous	2093.93	2300	N		
4/09/2020	Continuous	2074.45	2300	N		
5/09/2020	Continuous	2084.15	2300	N		
6/09/2020	Continuous	2077.97	2300	N		
7/09/2020	Continuous	2079.86	2300	N		
8/09/2020	Continuous	2186.40	2300	N		
9/09/2020	Continuous	2213.51	2300	N		
10/09/2020	Continuous	2165.48	2300	N		
11/09/2020	Continuous	2189.43	2300	N		
12/09/2020	Continuous	2203.60	2300	N		
13/09/2020	Continuous	2214.72	2300	N		
14/09/2020	Continuous	2212.30	2300	N		
15/09/2020	Continuous	2007.95	2300	N		
16/09/2020	Continuous	2208.46	2300	N		
17/09/2020	Continuous	2262.28	2300	N		
18/09/2020	Continuous	2069.75	2300	N		
19/09/2020	Continuous	2190.40	2300	N		
20/09/2020	Continuous	2164.56	2300	N		
21/09/2020	Continuous	2195.80	2300	N		
22/09/2020	Continuous	2122.54	2300	N		
23/09/2020	Continuous	2113.02	2300	N		
24/09/2020	Continuous	2126.50	2300	N		
25/09/2020	Continuous	2090.92	2300	N		
26/09/2020	Continuous	2150.55	2300	N		
27/09/2020	Continuous	2164.04	2300	N		
28/09/2020	Continuous	2041.13	2300	N		
29/09/2020	Continuous	2173.41	2300	N		
30/09/2020	Continuous	2205.93	2300	N		