

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

Monthly Summary Jul-20
Published 11/08/2020

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)
7/07/2020	10/08/2020	Fortnightly	Potential Hydrogen	pH	7.63	6.5 - 8.5	N
7/07/2020	10/08/2020	Fortnightly	Total Suspended Solids	mg/L	47	100	N
7/07/2020	10/08/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	39	80	N
7/07/2020	10/08/2020	Fortnightly	Temperature	degrees Celsius	12.5	30	N
7/07/2020	10/08/2020	Fortnightly	Nitrogen Ammonia	mg/L	149	-	N
7/07/2020	10/08/2020	Fortnightly	Total Nitrogen	mg/L	160	-	N
7/07/2020	10/08/2020	Fortnightly	Total Phosphorus	mg/L	34.5	-	N
21/07/2020	10/08/2020	Fortnightly	Potential Hydrogen	pH	7.73	6.5 - 8.5	N
21/07/2020	10/08/2020	Fortnightly	Total Suspended Solids	mg/L	47	100	N
21/07/2020	10/08/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	39	80	N
21/07/2020	10/08/2020	Fortnightly	Temperature	degrees Celsius	11	30	N
21/07/2020	10/08/2020	Fortnightly	Nitrogen Ammonia	mg/L	122	-	N
21/07/2020	10/08/2020	Fortnightly	Total Nitrogen	mg/L	126	-	N
21/07/2020	10/08/2020	Fortnightly	Total Phosphorus	mg/L	32.7	-	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)	
1/07/2020	Continuous	1978.27	2300	N	
2/07/2020	Continuous	2015.05	2300	N	
3/07/2020	Continuous	2021.2	2300	N	
4/07/2020	Continuous	2044.07	2300	N	
5/07/2020	Continuous	2019.42	2300	N	
6/07/2020	Continuous	2068.27	2300	N	
7/07/2020	Continuous	1991.49	2300	N	
8/07/2020	Continuous	1995.37	2300	N	
9/07/2020	Continuous	1194.33	2300	N	
10/07/2020	Continuous	2221.53	2300	N	
11/07/2020	Continuous	2224.26	2300	N	
12/07/2020	Continuous	2174.24	2300	N	
13/07/2020	Continuous	2189.89	2300	N	
14/07/2020	Continuous	2167.27	2300	N	
15/07/2020	Continuous	2225.5	2300	N	
16/07/2020	Continuous	2223.71	2300	N	
17/07/2020	Continuous	2224.97	2300	N	
18/07/2020	Continuous	2177.09	2300	N	
19/07/2020	Continuous	2175.04	2300	N	
20/07/2020	Continuous	2170.63	2300	N	
21/07/2020	Continuous	2151.61	2300	N	
22/07/2020	Continuous	2114.94	2300	N	
23/07/2020	Continuous	2182.12	2300	N	
24/07/2020	Continuous	2191.3	2300	N	
25/07/2020	Continuous	2141.01	2300	N	
26/07/2020	Continuous	2175.4	2300	N	
27/07/2020	Continuous	2200.18	2300	N	
28/07/2020	Continuous	2264.95	2300	N	
29/07/2020	Continuous	2281.31	2300	N	
30/07/2020	Continuous	2280.54	2300	N	
31/07/2020	Continuous	2279.16	2300	N	