

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

Monthly Summary                      Aug-20  
Published                                      16/09/2020

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)
4/08/2020	10/09/2020	Fortnightly	Potential Hydrogen	pH	7.7	6.5 - 8.5	N
4/08/2020	10/09/2020	Fortnightly	Total Suspended Solids	mg/L	48	100	N
4/08/2020	10/09/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	28	80	N
4/08/2020	10/09/2020	Fortnightly	Temperature	degrees Celsius	19	30	N
4/08/2020	10/09/2020	Fortnightly	Nitrogen Ammonia	mg/L	120	-	N
4/08/2020	10/09/2020	Fortnightly	Total Nitrogen	mg/L	127	-	N
4/08/2020	10/09/2020	Fortnightly	Total Phosphorus	mg/L	30.5	-	N
18/08/2020	10/09/2020	Fortnightly	Potential Hydrogen	pH	7.68	6.5 - 8.5	N
18/08/2020	10/09/2020	Fortnightly	Total Suspended Solids	mg/L	53	100	N
18/08/2020	10/09/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	68	80	N
18/08/2020	10/09/2020	Fortnightly	Temperature	degrees Celsius	14	30	N
18/08/2020	10/09/2020	Fortnightly	Nitrogen Ammonia	mg/L	120	-	N
18/08/2020	10/09/2020	Fortnightly	Total Nitrogen	mg/L	121	-	N
18/08/2020	10/09/2020	Fortnightly	Total Phosphorus	mg/L	30.3	-	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)	
1/08/2020	Continuous	2274.76	2300	N	
2/08/2020	Continuous	2256.69	2300	N	
3/08/2020	Continuous	2240.24	2300	N	
4/08/2020	Continuous	2242.54	2300	N	
5/08/2020	Continuous	2247.77	2300	N	
6/08/2020	Continuous	2243.41	2300	N	
7/08/2020	Continuous	2237.48	2300	N	
8/08/2020	Continuous	2264.28	2300	N	
9/08/2020	Continuous	2256.53	2300	N	
10/08/2020	Continuous	2271.88	2300	N	
11/08/2020	Continuous	2239.9	2300	N	
12/08/2020	Continuous	2250.09	2300	N	
13/08/2020	Continuous	2211.05	2300	N	
14/08/2020	Continuous	2217.74	2300	N	
15/08/2020	Continuous	2176.79	2300	N	
16/08/2020	Continuous	2207.76	2300	N	
17/08/2020	Continuous	2047.69	2300	N	
18/08/2020	Continuous	2140.07	2300	N	
19/08/2020	Continuous	2067.58	2300	N	
20/08/2020	Continuous	2041.09	2300	N	
21/08/2020	Continuous	2101.94	2300	N	
22/08/2020	Continuous	2038.34	2300	N	
23/08/2020	Continuous	2070.55	2300	N	
24/08/2020	Continuous	1949.12	2300	N	
25/08/2020	Continuous	1996.34	2300	N	
26/08/2020	Continuous	1970.8	2300	N	
27/08/2020	Continuous	1969.01	2300	N	
28/08/2020	Continuous	2024.07	2300	N	
29/08/2020	Continuous	1958.69	2300	N	
30/08/2020	Continuous	1998.34	2300	N	
31/08/2020	Continuous	1972.21	2300	N	