

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

Monthly Summary                      Feb-20  
Published                                      9/03/2020

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)
4/02/2020	8/03/2020	Fortnightly	Potential Hydrogen	pH	8.03	6.5 - 8.5	N
4/02/2020	8/03/2020	Fortnightly	Total Suspended Solids	mg/L	129	100	Y
4/02/2020	8/03/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	59	80	N
4/02/2020	8/03/2020	Fortnightly	Temperature	degrees Celsius	20	30	N
4/02/2020	8/03/2020	Fortnightly	Nitrogen Ammonia	mg/L	205	-	N
4/02/2020	8/03/2020	Fortnightly	Total Nitrogen	mg/L	230	-	N
4/02/2020	8/03/2020	Fortnightly	Total Phosphorus	mg/L	45.4	-	N
18/02/2020	8/03/2020	Fortnightly	Potential Hydrogen	pH	7.84	6.5 - 8.5	N
18/02/2020	8/03/2020	Fortnightly	Total Suspended Solids	mg/L	110	100	Y
18/02/2020	8/03/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	50	80	N
18/02/2020	8/03/2020	Fortnightly	Temperature	degrees Celsius	24	30	N
18/02/2020	8/03/2020	Fortnightly	Nitrogen Ammonia	mg/L	186	-	N
18/02/2020	8/03/2020	Fortnightly	Total Nitrogen	mg/L	205	-	N
18/02/2020	8/03/2020	Fortnightly	Total Phosphorus	mg/L	37.5	-	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)	
1/02/2020	Continuous	2274.24	2300	N	
2/02/2020	Continuous	2022.87	2300	N	
3/02/2020	Continuous	2224.16	2300	N	
4/02/2020	Continuous	2219.23	2300	N	
5/02/2020	Continuous	2234.36	2300	N	
6/02/2020	Continuous	2225.16	2300	N	
7/02/2020	Continuous	2209.68	2300	N	
8/02/2020	Continuous	2247.31	2300	N	
9/02/2020	Continuous	2253.97	2300	N	
10/02/2020	Continuous	2232.97	2300	N	
11/02/2020	Continuous	2248.29	2300	N	
12/02/2020	Continuous	2255.94	2300	N	
13/02/2020	Continuous	2228.63	2300	N	
14/02/2020	Continuous	2265.01	2300	N	
15/02/2020	Continuous	2254.04	2300	N	
16/02/2020	Continuous	2250.87	2300	N	
17/02/2020	Continuous	2254.57	2300	N	
18/02/2020	Continuous	2249.10	2300	N	
19/02/2020	Continuous	2267.57	2300	N	
20/02/2020	Continuous	2260.23	2300	N	
21/02/2020	Continuous	2237.31	2300	N	
22/02/2020	Continuous	2225.81	2300	N	
23/02/2020	Continuous	2254.10	2300	N	
24/02/2020	Continuous	2226.14	2300	N	
25/02/2020	Continuous	2243.44	2300	N	
26/02/2020	Continuous	2258.68	2300	N	
27/02/2020	Continuous	2246.99	2300	N	
28/02/2020	Continuous	2246.99	2300	N	
29/02/2020	Continuous	2252.34	2300	N	