

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

Monthly Summary                      Jun-19  
Published                                      8/07/2019

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)
11/06/2019	3/07/2019	Fortnightly	Potential Hydrogen	pH	7.58	6.5 - 8.5	N
11/06/2019	3/07/2019	Fortnightly	Total Suspended Solids	mg/L	49	100	N
11/06/2019	3/07/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	40	80	N
11/06/2019	3/07/2019	Fortnightly	Temperature	degrees Celsius	15	30	N
11/06/2019	3/07/2019	Fortnightly	Nitrogen Ammonia	mg/L	149	-	N
11/06/2019	3/07/2019	Fortnightly	Total Nitrogen	mg/L	156	-	N
11/06/2019	3/07/2019	Fortnightly	Total Phosphorus	mg/L	34.7	-	N
25/06/2019	3/07/2019	Fortnightly	Potential Hydrogen	pH	7.62	6.5 - 8.5	N
25/06/2019	3/07/2019	Fortnightly	Total Suspended Solids	mg/L	79	100	N
25/06/2019	3/07/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	55	80	N
25/06/2019	3/07/2019	Fortnightly	Temperature	degrees Celsius	14	30	N
25/06/2019	3/07/2019	Fortnightly	Nitrogen Ammonia	mg/L	141	-	N
25/06/2019	3/07/2019	Fortnightly	Total Nitrogen	mg/L	163	-	N
25/06/2019	3/07/2019	Fortnightly	Total Phosphorus	mg/L	32.9	-	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)
1/06/2019	Continuous	2795.29	2300	Y
2/06/2019	Continuous	2602.59	2300	Y
3/06/2019	Continuous	2111.06	2300	N
4/06/2019	Continuous	3152.9	2300	Y
5/06/2019	Continuous	3654.91	2300	Y
6/06/2019	Continuous	2296.84	2300	N
7/06/2019	Continuous	3454.76	2300	Y
8/06/2019	Continuous	3157.34	2300	Y
9/06/2019	Continuous	2288.59	2300	N
10/06/2019	Continuous	2275.34	2300	N
11/06/2019	Continuous	2293.29	2300	N
12/06/2019	Continuous	2217.23	2300	N
13/06/2019	Continuous	2294.87	2300	N
14/06/2019	Continuous	3616.41	2300	Y
15/06/2019	Continuous	3309.91	2300	Y
16/06/2019	Continuous	2463.09	2300	Y
17/06/2019	Continuous	2273.09	2300	N
18/06/2019	Continuous	2286.95	2300	N
19/06/2019	Continuous	3113.07	2300	Y
20/06/2019	Continuous	2297.88	2300	N
21/06/2019	Continuous	3031.15	2300	Y
22/06/2019	Continuous	2973.98	2300	Y
23/06/2019	Continuous	2293.11	2300	N
24/06/2019	Continuous	2285.04	2300	N
25/06/2019	Continuous	2749.44	2300	Y
26/06/2019	Continuous	3576.29	2300	Y
27/06/2019	Continuous	2501.89	2300	Y
28/06/2019	Continuous	3982.25	2300	Y
29/06/2019	Continuous	3331.82	2300	Y
30/06/2019	Continuous	2586.86	2300	Y