

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

Monthly Summary                      Mar-18  
Published                                    9/04/2018

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)
6/03/2018	3/04/2018	Fortnightly	Potential Hydrogen	pH	7.93	6.5 - 8.5	N
6/03/2018	3/04/2018	Fortnightly	Total Suspended Solids	mg/L	62	100	N
6/03/2018	3/04/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	40	80	N
6/03/2018	3/04/2018	Fortnightly	Temperature	degrees Celsius	26	30	N
6/03/2018	3/04/2018	Fortnightly	Nitrogen Ammonia	mg/L	187	-	N
6/03/2018	3/04/2018	Fortnightly	Total Nitrogen	mg/L	193	-	N
6/03/2018	3/04/2018	Fortnightly	Total Phosphorus	mg/L	42.7	-	N
20/03/2018	3/04/2018	Fortnightly	Potential Hydrogen	pH	7.8	6.5 - 8.5	N
20/03/2018	3/04/2018	Fortnightly	Total Suspended Solids	mg/L	68	100	N
20/03/2018	3/04/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	53	80	N
20/03/2018	3/04/2018	Fortnightly	Temperature	degrees Celsius	28	30	N
20/03/2018	3/04/2018	Fortnightly	Nitrogen Ammonia	mg/L	187	-	N
20/03/2018	3/04/2018	Fortnightly	Total Nitrogen	mg/L	188	-	N
20/03/2018	3/04/2018	Fortnightly	Total Phosphorus	mg/L	43.8	-	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)	
01-Mar-18	Continuous	2621.52	2300	Y	
02-Mar-18	Continuous	2698.48	2300	Y	
03-Mar-18	Continuous	2673.67	2300	Y	
04-Mar-18	Continuous	2217.06	2300	N	
05-Mar-18	Continuous	2156.68	2300	N	
06-Mar-18	Continuous	2133.5	2300	N	
07-Mar-18	Continuous	2595.18	2300	Y	
08-Mar-18	Continuous	2594.54	2300	Y	
09-Mar-18	Continuous	2718.72	2300	Y	
10-Mar-18	Continuous	2607.55	2300	Y	
11-Mar-18	Continuous	2055.96	2300	N	
12-Mar-18	Continuous	2054.76	2300	N	
13-Mar-18	Continuous	2019.41	2300	N	
14-Mar-18	Continuous	1967.9	2300	N	
15-Mar-18	Continuous	2219.74	2300	N	
16-Mar-18	Continuous	2830.78	2300	Y	
17-Mar-18	Continuous	2726.44	2300	Y	
18-Mar-18	Continuous	2157.81	2300	N	
19-Mar-18	Continuous	1979.29	2300	N	
20-Mar-18	Continuous	2073.87	2300	N	
21-Mar-18	Continuous	2282.34	2300	N	
22-Mar-18	Continuous	6139.49	2300	Y	
23-Mar-18	Continuous	4677.17	2300	Y	
24-Mar-18	Continuous	3611.47	2300	Y	
25-Mar-18	Continuous	1985.17	2300	N	
26-Mar-18	Continuous	2244.59	2300	N	
27-Mar-18	Continuous	2032.6	2300	N	
28-Mar-18	Continuous	2029.22	2300	N	
29-Mar-18	Continuous	1997	2300	N	
30-Mar-18	Continuous	2295.68	2300	N	
31-Mar-18	Continuous	2094.69	2300	N	