

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

Monthly Summary                      Apr-17  
Published                                      11/05/2017

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)
10/04/2017	9/05/2017	Fortnightly	Potential Hydrogen	pH	7.93	6.5 - 8.5	N
10/04/2017	9/05/2017	Fortnightly	Total Suspended Solids	mg/L	59	100	N
10/04/2017	9/05/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	54	80	N
10/04/2017	9/05/2017	Fortnightly	Temperature	degrees Celsius	20	30	N
10/04/2017	9/05/2017	Fortnightly	Nitrogen Ammonia	mg/L	144	-	N
10/04/2017	9/05/2017	Fortnightly	Total Nitrogen	mg/L	143	-	N
10/04/2017	9/05/2017	Fortnightly	Total Phosphorus	mg/L	28.2	-	N
26/04/2017	9/05/2017	Fortnightly	Potential Hydrogen	PH	7.88	6.5 - 8.5	N
26/04/2017	9/05/2017	Fortnightly	Total Suspended Solids	mg/L	54	100	N
26/04/2017	9/05/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	33	80	N
26/04/2017	9/05/2017	Fortnightly	Temperature	degrees Celsius	20	30	N
26/04/2017	9/05/2017	Fortnightly	Nitrogen Ammonia	mg/L	137	-	N
26/04/2017	9/05/2017	Fortnightly	Total Nitrogen	mg/L	156	-	N
26/04/2017	9/05/2017	Fortnightly	Total Phosphorus	mg/L	27.9	-	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)
1/04/2017	Continuous	2297.15	2300	N
2/04/2017	Continuous	2295.42	2300	N
3/04/2017	Continuous	2280.76	2300	N
4/04/2017	Continuous	2299.05	2300	N
5/04/2017	Continuous	2256.48	2300	N
6/04/2017	Continuous	2296.9	2300	N
7/04/2017	Continuous	2875.86	2300	Y
8/04/2017	Continuous	4046.79	2300	Y
9/04/2017	Continuous	3462.76	2300	Y
10/04/2017	Continuous	2919.54	2300	Y
11/04/2017	Continuous	3290.03	2300	Y
12/04/2017	Continuous	3086.38	2300	Y
13/04/2017	Continuous	2296.18	2300	N
14/04/2017	Continuous	2254.31	2300	N
15/04/2017	Continuous	2299.03	2300	N
16/04/2017	Continuous	2296.41	2300	N
17/04/2017	Continuous	2298.17	2300	N
18/04/2017	Continuous	2295.29	2300	N
19/04/2017	Continuous	2293.27	2300	N
20/04/2017	Continuous	2293.07	2300	N
21/04/2017	Continuous	2290.1	2300	N
22/04/2017	Continuous	2290.25	2300	N
23/04/2017	Continuous	2166.25	2300	N
24/04/2017	Continuous	2178.32	2300	N
25/04/2017	Continuous	2292.1	2300	N
26/04/2017	Continuous	2292.99	2300	N
27/04/2017	Continuous	2159.99	2300	N
28/04/2017	Continuous	2298.83	2300	N
29/04/2017	Continuous	2282.27	2300	N
30/04/2017	Continuous	2275.09	2300	N