

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

Monthly Summary                      Jun-18  
Published                                      30/07/2018

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)
12/06/2018	23/07/2018	Fortnightly	Potential Hydrogen	pH	7.89	6.5 - 8.5	N
12/06/2018	23/07/2018	Fortnightly	Total Suspended Solids	mg/L	45	100	N
12/06/2018	23/07/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	25	80	N
12/06/2018	23/07/2018	Fortnightly	Temperature	degrees Celsius	16	30	N
12/06/2018	23/07/2018	Fortnightly	Nitrogen Ammonia	mg/L	218	-	N
12/06/2018	23/07/2018	Fortnightly	Total Nitrogen	mg/L	212	-	N
12/06/2018	23/07/2018	Fortnightly	Total Phosphorus	mg/L	34.7	-	N
26/06/2018	23/07/2018	Fortnightly	Potential Hydrogen	PH	7.89	6.5 - 8.5	N
26/06/2018	23/07/2018	Fortnightly	Total Suspended Solids	mg/L	50	100	N
26/06/2018	23/07/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	42	80	N
26/06/2018	23/07/2018	Fortnightly	Temperature	degrees Celsius	14	30	N
26/06/2018	23/07/2018	Fortnightly	Nitrogen Ammonia	mg/L	175	-	N
26/06/2018	23/07/2018	Fortnightly	Total Nitrogen	mg/L	181	-	N
26/06/2018	23/07/2018	Fortnightly	Total Phosphorus	mg/L	34.5	-	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)
1/06/2018	Continuous	2464	2300	Y
2/06/2018	Continuous	2294	2300	N
3/06/2018	Continuous	2449	2300	Y
4/06/2018	Continuous	2157	2300	N
5/06/2018	Continuous	2141	2300	N
6/06/2018	Continuous	2990	2300	Y
7/06/2018	Continuous	3136	2300	Y
8/06/2018	Continuous	3006	2300	Y
9/06/2018	Continuous	2863	2300	Y
10/06/2018	Continuous	2238	2300	N
11/06/2018	Continuous	2271	2300	N
12/06/2018	Continuous	2197	2300	N
13/06/2018	Continuous	2231	2300	N
14/06/2018	Continuous	2245	2300	N
15/06/2018	Continuous	2291	2300	N
16/06/2018	Continuous	2287	2300	N
17/06/2018	Continuous	2211	2300	N
18/06/2018	Continuous	2169	2300	N
19/06/2018	Continuous	2220	2300	N
20/06/2018	Continuous	3337	2300	Y
21/06/2018	Continuous	2756	2300	Y
22/06/2018	Continuous	3027	2300	Y
23/06/2018	Continuous	3189	2300	Y
24/06/2018	Continuous	3278	2300	Y
25/06/2018	Continuous	2257	2300	N
26/06/2018	Continuous	2167	2300	N
27/06/2018	Continuous	2081	2300	N
28/06/2018	Continuous	2184	2300	N
29/06/2018	Continuous	2480	2300	Y
30/06/2018	Continuous	2780	2300	Y