

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

Monthly Summary Feb-18
Published 14/03/2018

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)
6/02/2018	5/03/2018	Fortnightly	Potential Hydrogen	pH	7.56	6.5 - 8.5	N
6/02/2018	5/03/2018	Fortnightly	Total Suspended Solids	mg/L	63	100	N
6/02/2018	5/03/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	50	80	N
6/02/2018	5/03/2018	Fortnightly	Temperature	degrees Celsius	26	30	N
6/02/2018	5/03/2018	Fortnightly	Nitrogen Ammonia	mg/L	173	-	N
6/02/2018	5/03/2018	Fortnightly	Total Nitrogen	mg/L	211	-	N
6/02/2018	5/03/2018	Fortnightly	Total Phosphorus	mg/L	38.8	-	N
19/02/2018	5/03/2018	Fortnightly	Potential Hydrogen	pH	7.79	6.5 - 8.5	N
19/02/2018	5/03/2018	Fortnightly	Total Suspended Solids	mg/L	63	100	N
19/02/2018	5/03/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	30	80	N
19/02/2018	5/03/2018	Fortnightly	Temperature	degrees Celsius	28	30	N
19/02/2018	5/03/2018	Fortnightly	Nitrogen Ammonia	mg/L	180	-	N
19/02/2018	5/03/2018	Fortnightly	Total Nitrogen	mg/L	201	-	N
19/02/2018	5/03/2018	Fortnightly	Total Phosphorus	mg/L	43.9	-	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)
1/02/2018	Continuous	2277.68	2300	N
2/02/2018	Continuous	2145.40	2300	N
3/02/2018	Continuous	2086.35	2300	N
4/02/2018	Continuous	2162.09	2300	N
5/02/2018	Continuous	2159.92	2300	N
6/02/2018	Continuous	2170.35	2300	N
7/02/2018	Continuous	2071.91	2300	N
8/02/2018	Continuous	2056.02	2300	N
9/02/2018	Continuous	2160.88	2300	N
10/02/2018	Continuous	2218.88	2300	N
11/02/2018	Continuous	2249.28	2300	N
12/02/2018	Continuous	2275.15	2300	N
13/02/2018	Continuous	2273.30	2300	N
14/02/2018	Continuous	2105.42	2300	N
15/02/2018	Continuous	2077.57	2300	N
16/02/2018	Continuous	2072.61	2300	N
17/02/2018	Continuous	2085.24	2300	N
18/02/2018	Continuous	2093.63	2300	N
19/02/2018	Continuous	2229.22	2300	N
20/02/2018	Continuous	2163.01	2300	N
21/02/2018	Continuous	2139.97	2300	N
22/02/2018	Continuous	2093.53	2300	N
23/02/2018	Continuous	2111.87	2300	N
24/02/2018	Continuous	2059.17	2300	N
25/02/2018	Continuous	2140.34	2300	N
26/02/2018	Continuous	2166.36	2300	N
27/02/2018	Continuous	2212.80	2300	N
28/02/2018	Continuous	2104.53	2300	N