

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

Monthly Summary Oct-17
Published 23/11/2017

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)
10/10/2017	13/11/2017	Fortnightly	Potential Hydrogen	pH	7.85	6.5 - 8.5	N
10/10/2017	13/11/2017	Fortnightly	Total Suspended Solids	mg/L	62	100	N
10/10/2017	13/11/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	35	80	N
10/10/2017	13/11/2017	Fortnightly	Temperature	degrees Celsius	23	30	N
10/10/2017	13/11/2017	Fortnightly	Nitrogen Ammonia	mg/L	221	-	N
10/10/2017	13/11/2017	Fortnightly	Total Nitrogen	mg/L	210	-	N
10/10/2017	13/11/2017	Fortnightly	Total Phosphorus	mg/L	44.4	-	N
24/10/2017	13/11/2017	Fortnightly	Potential Hydrogen	PH	7.91	6.5 - 8.5	N
24/10/2017	13/11/2017	Fortnightly	Total Suspended Solids	mg/L	58	100	N
24/10/2017	13/11/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	24	80	N
24/10/2017	13/11/2017	Fortnightly	Temperature	degrees Celsius	22	30	N
24/10/2017	13/11/2017	Fortnightly	Nitrogen Ammonia	mg/L	204	-	N
24/10/2017	13/11/2017	Fortnightly	Total Nitrogen	mg/L	216	-	N
24/10/2017	13/11/2017	Fortnightly	Total Phosphorus	mg/L	39.5	-	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)
1/10/2017	Continuous	2257.73	2300	N
2/10/2017	Continuous	2247.62	2300	N
3/10/2017	Continuous	2261.37	2300	N
4/10/2017	Continuous	2298.91	2300	N
5/10/2017	Continuous	2233.15	2300	N
6/10/2017	Continuous	2223.84	2300	N
7/10/2017	Continuous	2201.41	2300	N
8/10/2017	Continuous	2288.88	2300	N
9/10/2017	Continuous	2292.47	2300	N
10/10/2017	Continuous	2220.36	2300	N
11/10/2017	Continuous	2268.63	2300	N
12/10/2017	Continuous	2288.55	2300	N
13/10/2017	Continuous	2296.25	2300	N
14/10/2017	Continuous	2262.77	2300	N
15/10/2017	Continuous	2230.41	2300	N
16/10/2017	Continuous	1789.88	2300	N
17/10/2017	Continuous	2233.82	2300	N
18/10/2017	Continuous	2253.4	2300	N
19/10/2017	Continuous	2226.4	2300	N
20/10/2017	Continuous	2207.05	2300	N
21/10/2017	Continuous	2182.98	2300	N
22/10/2017	Continuous	2208.73	2300	N
23/10/2017	Continuous	2255.65	2300	N
24/10/2017	Continuous	2238.15	2300	N
25/10/2017	Continuous	2298.27	2300	N
26/10/2017	Continuous	2297.29	2300	N
27/10/2017	Continuous	2244.72	2300	N
28/10/2017	Continuous	2125.06	2300	N
29/10/2017	Continuous	2158.24	2300	N
30/10/2017	Continuous	2292.84	2300	N
31/10/2017	Continuous	2263.76	2300	N