

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

Monthly Summary Sep-19
Published 21/10/2019

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)
3/09/2019	13/10/2019	Fortnightly	Potential Hydrogen	pH	7.57	6.5 - 8.5	N
3/09/2019	13/10/2019	Fortnightly	Total Suspended Solids	mg/L	59	100	N
3/09/2019	13/10/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	42	80	N
3/09/2019	13/10/2019	Fortnightly	Temperature	degrees Celsius	17	30	N
3/09/2019	13/10/2019	Fortnightly	Nitrogen Ammonia	mg/L	156	-	N
3/09/2019	13/10/2019	Fortnightly	Total Nitrogen	mg/L	186	-	N
3/09/2019	13/10/2019	Fortnightly	Total Phosphorus	mg/L	40.9	-	N
17/09/2019	13/10/2019	Fortnightly	Potential Hydrogen	pH	7.79	6.5 - 8.5	N
17/09/2019	13/10/2019	Fortnightly	Total Suspended Solids	mg/L	71	100	N
17/09/2019	13/10/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	37	80	N
17/09/2019	13/10/2019	Fortnightly	Temperature	degrees Celsius	17	30	N
17/09/2019	13/10/2019	Fortnightly	Nitrogen Ammonia	mg/L	165	-	N
17/09/2019	13/10/2019	Fortnightly	Total Nitrogen	mg/L	177	-	N
17/09/2019	13/10/2019	Fortnightly	Total Phosphorus	mg/L	36.2	-	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)	
1/09/2019	Continuous	2150.68	2300	N	
2/09/2019	Continuous	2237.49	2300	N	
3/09/2019	Continuous	2218.12	2300	N	
4/09/2019	Continuous	2221.81	2300	N	
5/09/2019	Continuous	2230.42	2300	N	
6/09/2019	Continuous	2230.06	2300	N	
7/09/2019	Continuous	2219.84	2300	N	
8/09/2019	Continuous	2210.61	2300	N	
9/09/2019	Continuous	2131.79	2300	N	
10/09/2019	Continuous	2213.22	2300	N	
11/09/2019	Continuous	2227.27	2300	N	
12/09/2019	Continuous	2223.33	2300	N	
13/09/2019	Continuous	2263.26	2300	N	
14/09/2019	Continuous	2216.1	2300	N	
15/09/2019	Continuous	2207.47	2300	N	
16/09/2019	Continuous	2211.63	2300	N	
17/09/2019	Continuous	2212.86	2300	N	
18/09/2019	Continuous	1768.93	2300	N	
19/09/2019	Continuous	2752.76	2300	Y	
20/09/2019	Continuous	2794.17	2300	Y	
21/09/2019	Continuous	2760.43	2300	Y	
22/09/2019	Continuous	2228.76	2300	N	
23/09/2019	Continuous	2231.23	2300	N	
24/09/2019	Continuous	2258.99	2300	N	
25/09/2019	Continuous	2272.96	2300	N	
26/09/2019	Continuous	2257.73	2300	N	
27/09/2019	Continuous	2248.39	2300	N	
28/09/2019	Continuous	2270.12	2300	N	
29/09/2019	Continuous	2251.96	2300	N	
30/09/2019	Continuous	2252.36	2300	N	