

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

Monthly Summary Aug-19
Published 11/09/2019

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)
6/08/2019	10/09/2019	Fortnightly	Potential Hydrogen	pH	7.77	6.5 - 8.5	N
6/08/2019	10/09/2019	Fortnightly	Total Suspended Solids	mg/L	57	100	N
6/08/2019	10/09/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	21	80	N
6/08/2019	10/09/2019	Fortnightly	Temperature	degrees Celsius	13	30	N
6/08/2019	10/09/2019	Fortnightly	Nitrogen Ammonia	mg/L	154	-	N
6/08/2019	10/09/2019	Fortnightly	Total Nitrogen	mg/L	168	-	N
6/08/2019	10/09/2019	Fortnightly	Total Phosphorus	mg/L	33.8	-	N
20/08/2019	10/09/2019	Fortnightly	Potential Hydrogen	pH	7.71	6.5 - 8.5	N
20/08/2019	10/09/2019	Fortnightly	Total Suspended Solids	mg/L	100	100	N
20/08/2019	10/09/2019	Fortnightly	Biochemical Oxygen Demand	mg/L	17	80	N
20/08/2019	10/09/2019	Fortnightly	Temperature	degrees Celsius	10	30	N
20/08/2019	10/09/2019	Fortnightly	Nitrogen Ammonia	mg/L	162	-	N
20/08/2019	10/09/2019	Fortnightly	Total Nitrogen	mg/L	176	-	N
20/08/2019	10/09/2019	Fortnightly	Total Phosphorus	mg/L	37.7	-	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)	
1/08/2019	Continuous	2228.07	2300	N	
2/08/2019	Continuous	2215.49	2300	N	
3/08/2019	Continuous	2147.17	2300	N	
4/08/2019	Continuous	2182.18	2300	N	
5/08/2019	Continuous	2209.28	2300	N	
6/08/2019	Continuous	2155.69	2300	N	
7/08/2019	Continuous	2253.88	2300	N	
8/08/2019	Continuous	2110.04	2300	N	
9/08/2019	Continuous	2104.93	2300	N	
10/08/2019	Continuous	2105.94	2300	N	
11/08/2019	Continuous	2097.33	2300	N	
12/08/2019	Continuous	2099.93	2300	N	
13/08/2019	Continuous	2106.21	2300	N	
14/08/2019	Continuous	2112.83	2300	N	
15/08/2019	Continuous	2108.64	2300	N	
16/08/2019	Continuous	2097.08	2300	N	
17/08/2019	Continuous	2104.96	2300	N	
18/08/2019	Continuous	2104.86	2300	N	
19/08/2019	Continuous	2104.69	2300	N	
20/08/2019	Continuous	2105.42	2300	N	
21/08/2019	Continuous	2104.99	2300	N	
22/08/2019	Continuous	2104.45	2300	N	
23/08/2019	Continuous	2101.48	2300	N	
24/08/2019	Continuous	2112.56	2300	N	
25/08/2019	Continuous	2094.06	2300	N	
26/08/2019	Continuous	2116.29	2300	N	
27/08/2019	Continuous	2141.24	2300	N	
28/08/2019	Continuous	2112	2300	N	
29/08/2019	Continuous	2138.17	2300	N	
30/08/2019	Continuous	2204.64	2300	N	
31/08/2019	Continuous	2229.37	2300	N	