

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

Monthly Summary Apr-20
Published 13/05/2020

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)
16/04/2020	13/05/2020	Fortnightly	Potential Hydrogen	pH	7.92	6.5 - 8.5	N
16/04/2020	13/05/2020	Fortnightly	Total Suspended Solids	mg/L	106	100	Y
16/04/2020	13/05/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	44	80	N
16/04/2020	13/05/2020	Fortnightly	Temperature	degrees Celsius	20	30	N
16/04/2020	13/05/2020	Fortnightly	Nitrogen Ammonia	mg/L	179	-	N
16/04/2020	13/05/2020	Fortnightly	Total Nitrogen	mg/L	190	-	N
16/04/2020	13/05/2020	Fortnightly	Total Phosphorus	mg/L	40	-	N
28/04/2020	13/05/2020	Fortnightly	Potential Hydrogen	pH	7.81	6.5 - 8.5	N
28/04/2020	13/05/2020	Fortnightly	Total Suspended Solids	mg/L	82	100	N
28/04/2020	13/05/2020	Fortnightly	Biochemical Oxygen Demand	mg/L	56	80	N
28/04/2020	13/05/2020	Fortnightly	Temperature	degrees Celsius	20	30	N
28/04/2020	13/05/2020	Fortnightly	Nitrogen Ammonia	mg/L	176	-	N
28/04/2020	13/05/2020	Fortnightly	Total Nitrogen	mg/L	194	-	N
28/04/2020	13/05/2020	Fortnightly	Total Phosphorus	mg/L	39.6	-	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)	
1/04/2020	Continuous	2167.49	2300	N	
2/04/2020	Continuous	2117.53	2300	N	
3/04/2020	Continuous	2199.33	2300	N	
4/04/2020	Continuous	2226.35	2300	N	
5/04/2020	Continuous	2203.32	2300	N	
6/04/2020	Continuous	2236.88	2300	N	
7/04/2020	Continuous	2186.24	2300	N	
8/04/2020	Continuous	2176.11	2300	N	
9/04/2020	Continuous	2192.35	2300	N	
10/04/2020	Continuous	2240.29	2300	N	
11/04/2020	Continuous	2203.36	2300	N	
12/04/2020	Continuous	2159.96	2300	N	
13/04/2020	Continuous	1917.22	2300	N	
14/04/2020	Continuous	1933.27	2300	N	
15/04/2020	Continuous	2176.03	2300	N	
16/04/2020	Continuous	2146.77	2300	N	
17/04/2020	Continuous	2109.46	2300	N	
18/04/2020	Continuous	2117.72	2300	N	
19/04/2020	Continuous	2163.96	2300	N	
20/04/2020	Continuous	2007.63	2300	N	
21/04/2020	Continuous	1922.62	2300	N	
22/04/2020	Continuous	1984.01	2300	N	
23/04/2020	Continuous	2024.72	2300	N	
24/04/2020	Continuous	2000.88	2300	N	
25/04/2020	Continuous	2023.06	2300	N	
26/04/2020	Continuous	1999.14	2300	N	
27/04/2020	Continuous	1864.37	2300	N	
28/04/2020	Continuous	1909.23	2300	N	
29/04/2020	Continuous	1989.34	2300	N	
30/04/2020	Continuous	2008.54	2300	N	