

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

Monthly Summary Oct-21
Published 23/11/2021

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)
12/10/2021	9/11/2021	Fortnightly	Potential Hydrogen	pH	7.61	6.5 - 8.5	N
12/10/2021	9/11/2021	Fortnightly	Total Suspended Solids	mg/L	53	100	N
12/10/2021	9/11/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	32	80	N
12/10/2021	9/11/2021	Fortnightly	Temperature	degrees Celsius	16	30	N
12/10/2021	9/11/2021	Fortnightly	Nitrogen Ammonia	mg/L	164	-	N
12/10/2021	9/11/2021	Fortnightly	Total Nitrogen	mg/L	179	-	N
12/10/2021	9/11/2021	Fortnightly	Total Phosphorus	mg/L	31.4	-	N
26/10/2021	9/11/2021	Fortnightly	Potential Hydrogen	pH	7.66	6.5 - 8.5	N
26/10/2021	9/11/2021	Fortnightly	Total Suspended Solids	mg/L	47	100	N
26/10/2021	9/11/2021	Fortnightly	Biochemical Oxygen Demand	mg/L	33	80	N
26/10/2021	9/11/2021	Fortnightly	Temperature	degrees Celsius	20	30	N
26/10/2021	9/11/2021	Fortnightly	Nitrogen Ammonia	mg/L	157	-	N
26/10/2021	9/11/2021	Fortnightly	Total Nitrogen	mg/L	192	-	N
26/10/2021	9/11/2021	Fortnightly	Total Phosphorus	mg/L	26	-	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)	
1/10/2021	Continuous	2178.82	2300	N	
2/10/2021	Continuous	2115.83	2300	N	
3/10/2021	Continuous	2060.65	2300	N	
4/10/2021	Continuous	2202.45	2300	N	
5/10/2021	Continuous	2212.69	2300	N	
6/10/2021	Continuous	1872.34	2300	N	
7/10/2021	Continuous	1820.09	2300	N	
8/10/2021	Continuous	1903.19	2300	N	
9/10/2021	Continuous	2409.39	2300	Y	
10/10/2021	Continuous	2147.83	2300	N	
11/10/2021	Continuous	2178.30	2300	N	
12/10/2021	Continuous	2220.61	2300	N	
13/10/2021	Continuous	2212.55	2300	N	
14/10/2021	Continuous	2219.88	2300	N	
15/10/2021	Continuous	2204.93	2300	N	
16/10/2021	Continuous	2181.95	2300	N	
17/10/2021	Continuous	2205.03	2300	N	
18/10/2021	Continuous	2185.27	2300	N	
19/10/2021	Continuous	2193.38	2300	N	
20/10/2021	Continuous	2238.63	2300	N	
21/10/2021	Continuous	2178.86	2300	N	
22/10/2021	Continuous	2192.34	2300	N	
23/10/2021	Continuous	2178.76	2300	N	
24/10/2021	Continuous	2194.70	2300	N	
25/10/2021	Continuous	2136.84	2300	N	
26/10/2021	Continuous	2205.92	2300	N	
27/10/2021	Continuous	2099.27	2300	N	
28/10/2021	Continuous	2155.86	2300	N	
29/10/2021	Continuous	2214.20	2300	N	
30/10/2021	Continuous	2056.52	2300	N	
31/10/2021	Continuous	2186.76	2300	N	