

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

Monthly Summary May-17
Published 30/06/2017

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)
9/05/2017	29/06/2017	Fortnightly	Potential Hydrogen	pH	7.88	6.5 - 8.5	N
9/05/2017	29/06/2017	Fortnightly	Total Suspended Solids	mg/L	34	100	N
9/05/2017	29/06/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	33	80	N
9/05/2017	29/06/2017	Fortnightly	Temperature	degrees Celsius	12	30	N
9/05/2017	29/06/2017	Fortnightly	Nitrogen Ammonia	mg/L	148	-	N
9/05/2017	29/06/2017	Fortnightly	Total Nitrogen	mg/L	150	-	N
9/05/2017	29/06/2017	Fortnightly	Total Phosphorus	mg/L	29.4	-	N
23/05/2017	29/06/2017	Fortnightly	Potential Hydrogen	PH	7.82	6.5 - 8.5	N
23/05/2017	29/06/2017	Fortnightly	Total Suspended Solids	mg/L	37	100	N
23/05/2017	29/06/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	25	80	N
23/05/2017	29/06/2017	Fortnightly	Temperature	degrees Celsius	18	30	N
23/05/2017	29/06/2017	Fortnightly	Nitrogen Ammonia	mg/L	152	-	N
23/05/2017	29/06/2017	Fortnightly	Total Nitrogen	mg/L	157	-	N
23/05/2017	29/06/2017	Fortnightly	Total Phosphorus	mg/L	32.3	-	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)
1/05/2017	Continuous	2178.52	2300	N
2/05/2017	Continuous	2214.74	2300	N
3/05/2017	Continuous	2214.61	2300	N
4/05/2017	Continuous	2220.6	2300	N
5/05/2017	Continuous	2217.66	2300	N
6/05/2017	Continuous	2298.81	2300	N
7/05/2017	Continuous	2294.74	2300	N
8/05/2017	Continuous	2213.71	2300	N
9/05/2017	Continuous	2188.87	2300	N
10/05/2017	Continuous	2291.39	2300	N
11/05/2017	Continuous	2290.99	2300	N
12/05/2017	Continuous	2295.65	2300	N
13/05/2017	Continuous	2299.16	2300	N
14/05/2017	Continuous	2280.32	2300	N
15/05/2017	Continuous	2291.89	2300	N
16/05/2017	Continuous	2253.11	2300	N
17/05/2017	Continuous	2291.04	2300	N
18/05/2017	Continuous	2261.78	2300	N
19/05/2017	Continuous	2222.07	2300	N
20/05/2017	Continuous	2297.28	2300	N
21/05/2017	Continuous	2233.77	2300	N
22/05/2017	Continuous	2246.57	2300	N
24/05/2017	Continuous	2216.77	2300	N
25/05/2017	Continuous	2285.01	2300	N
26/05/2017	Continuous	2151.59	2300	N
27/05/2017	Continuous	2226.44	2300	N
28/05/2017	Continuous	2156.85	2300	N
29/05/2017	Continuous	2264.37	2300	N
30/05/2017	Continuous	2234.59	2300	N
31/05/2017	Continuous	2102.42	2300	N