

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

Monthly Summary Jun-17
Published 21/07/2017

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)
6/06/2017	17/07/2017	Fortnightly	Potential Hydrogen	pH	7.83	6.5 - 8.5	N
6/06/2017	17/07/2017	Fortnightly	Total Suspended Solids	mg/L	47	100	N
6/06/2017	17/07/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	33	80	N
6/06/2017	17/07/2017	Fortnightly	Temperature	degrees Celsius	13	30	N
6/06/2017	17/07/2017	Fortnightly	Nitrogen Ammonia	mg/L	177	-	N
6/06/2017	17/07/2017	Fortnightly	Total Nitrogen	mg/L	187	-	N
6/06/2017	17/07/2017	Fortnightly	Total Phosphorus	mg/L	35.8	-	N
20/06/2017	17/07/2017	Fortnightly	Potential Hydrogen	PH	7.81	6.5 - 8.5	N
20/06/2017	17/07/2017	Fortnightly	Total Suspended Solids	mg/L	35	100	N
20/06/2017	17/07/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	34	80	N
20/06/2017	17/07/2017	Fortnightly	Temperature	degrees Celsius	16	30	N
20/06/2017	17/07/2017	Fortnightly	Nitrogen Ammonia	mg/L	166	-	N
20/06/2017	17/07/2017	Fortnightly	Total Nitrogen	mg/L	174	-	N
20/06/2017	17/07/2017	Fortnightly	Total Phosphorus	mg/L	35.5	-	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)
1/06/2017	Continuous	2211.08	2300	N
2/06/2017	Continuous	2242.98	2300	N
3/06/2017	Continuous	2279.64	2300	N
4/06/2017	Continuous	2292.27	2300	N
5/06/2017	Continuous	2126.38	2300	N
6/06/2017	Continuous	2292.28	2300	N
7/06/2017	Continuous	2253.05	2300	N
8/06/2017	Continuous	2299.82	2300	N
9/06/2017	Continuous	2280.93	2300	N
10/06/2017	Continuous	2279.19	2300	N
11/06/2017	Continuous	2295.25	2300	N
12/06/2017	Continuous	2299.32	2300	N
13/06/2017	Continuous	2290.56	2300	N
14/06/2017	Continuous	2231.08	2300	N
15/06/2017	Continuous	2192.06	2300	N
16/06/2017	Continuous	2282.78	2300	N
17/06/2017	Continuous	2294.93	2300	N
18/06/2017	Continuous	2294.97	2300	N
19/06/2017	Continuous	2198.47	2300	N
20/06/2017	Continuous	2295.57	2300	N
21/06/2017	Continuous	2254.23	2300	N
22/06/2017	Continuous	2254.49	2300	N
23/06/2017	Continuous	2288.05	2300	N
24/06/2017	Continuous	2294.65	2300	N
25/06/2017	Continuous	2298.22	2300	N
26/06/2017	Continuous	2223.92	2300	N
27/06/2017	Continuous	2289.04	2300	N
28/06/2017	Continuous	2243.87	2300	N
29/06/2017	Continuous	2238.62	2300	N
30/06/2017	Continuous	2281.75	2300	N