

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

Monthly Summary Apr-18
Published 9/05/2018

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)
3/04/2018	3/05/2018	Fortnightly	Potential Hydrogen	pH	7.88	6.5 - 8.5	N
3/04/2018	3/05/2018	Fortnightly	Total Suspended Solids	mg/L	60	100	N
3/04/2018	3/05/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	32	80	N
3/04/2018	3/05/2018	Fortnightly	Temperature	degrees Celsius	27	30	N
3/04/2018	3/05/2018	Fortnightly	Nitrogen Ammonia	mg/L	194	-	N
3/04/2018	3/05/2018	Fortnightly	Total Nitrogen	mg/L	193	-	N
3/04/2018	3/05/2018	Fortnightly	Total Phosphorus	mg/L	39.9	-	N
17/04/2018	3/05/2018	Fortnightly	Potential Hydrogen	pH	7.73	6.5 - 8.5	N
17/04/2018	3/05/2018	Fortnightly	Total Suspended Solids	mg/L	44	100	N
17/04/2018	3/05/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	35	80	N
17/04/2018	3/05/2018	Fortnightly	Temperature	degrees Celsius	24	30	N
17/04/2018	3/05/2018	Fortnightly	Nitrogen Ammonia	mg/L	181	-	N
17/04/2018	3/05/2018	Fortnightly	Total Nitrogen	mg/L	193	-	N
17/04/2018	3/05/2018	Fortnightly	Total Phosphorus	mg/L	40.1	-	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)
01-Apr-18	Continuous	2108.97	2300	N
02-Apr-18	Continuous	1988.19	2300	N
03-Apr-18	Continuous	1992.82	2300	N
04-Apr-18	Continuous	2119.86	2300	N
05-Apr-18	Continuous	2028.15	2300	N
06-Apr-18	Continuous	1977.91	2300	N
07-Apr-18	Continuous	2122.95	2300	N
08-Apr-18	Continuous	2042.63	2300	N
09-Apr-18	Continuous	2006.46	2300	N
10-Apr-18	Continuous	2213.35	2300	N
11-Apr-18	Continuous	2154.66	2300	N
12-Apr-18	Continuous	2075.25	2300	N
13-Apr-18	Continuous	2611.32	2300	Y
14-Apr-18	Continuous	2689.66	2300	Y
15-Apr-18	Continuous	2045.16	2300	N
16-Apr-18	Continuous	1922.32	2300	N
17-Apr-18	Continuous	2107.81	2300	N
18-Apr-18	Continuous	2674.65	2300	Y
19-Apr-18	Continuous	2670.87	2300	Y
20-Apr-18	Continuous	2756.86	2300	Y
21-Apr-18	Continuous	2504.68	2300	Y
22-Apr-18	Continuous	2498.49	2300	Y
23-Apr-18	Continuous	2147.4	2300	N
24-Apr-18	Continuous	2282.7	2300	N
25-Apr-18	Continuous	2595.19	2300	Y
26-Apr-18	Continuous	2180.7	2300	N
27-Apr-18	Continuous	2238.66	2300	N
28-Apr-18	Continuous	2819.03	2300	Y
29-Apr-18	Continuous	3133.1	2300	Y
30-Apr-18	Continuous	1961.52	2300	N