

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

Monthly Summary Mar-17
Published 1/05/2017

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)
14/03/2017	20/04/2017	Fortnightly	Potential Hydrogen	pH	7.9	6.5 - 8.5	N
14/03/2017	20/04/2017	Fortnightly	Total Suspended Solids	mg/L	41	100	N
14/03/2017	20/04/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	29	80	N
14/03/2017	20/04/2017	Fortnightly	Temperature	degrees Celsius	23	30	N
14/03/2017	20/04/2017	Fortnightly	Nitrogen Ammonia	mg/L	148	-	N
14/03/2017	20/04/2017	Fortnightly	Total Nitrogen	mg/L	176	-	N
14/03/2017	20/04/2017	Fortnightly	Total Phosphorus	mg/L	27.9	-	N
28/03/2017	20/04/2017	Fortnightly	Potential Hydrogen	PH	7.76	6.5 - 8.5	N
28/03/2017	20/04/2017	Fortnightly	Total Suspended Solids	mg/L	59	100	N
28/03/2017	20/04/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	39	80	N
28/03/2017	20/04/2017	Fortnightly	Temperature	degrees Celsius	25	30	N
28/03/2017	20/04/2017	Fortnightly	Nitrogen Ammonia	mg/L	152	-	N
28/03/2017	20/04/2017	Fortnightly	Total Nitrogen	mg/L	150	-	N
28/03/2017	20/04/2017	Fortnightly	Total Phosphorus	mg/L	32.4	-	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)
1/03/2017	Continuous	2292.54	2300	N
2/03/2017	Continuous	2295.19	2300	N
3/03/2017	Continuous	2291.38	2300	N
4/03/2017	Continuous	2293.52	2300	N
5/03/2017	Continuous	2297.59	2300	N
6/03/2017	Continuous	2284.74	2300	N
7/03/2017	Continuous	2284.43	2300	N
8/03/2017	Continuous	2296.38	2300	N
9/03/2017	Continuous	2296.57	2300	N
10/03/2017	Continuous	2295.74	2300	N
11/03/2017	Continuous	2295.27	2300	N
12/03/2017	Continuous	2294.74	2300	N
13/03/2017	Continuous	2203	2300	N
14/03/2017	Continuous	2294.87	2300	N
15/03/2017	Continuous	2262.07	2300	N
16/03/2017	Continuous	2268.36	2300	N
17/03/2017	Continuous	2299.61	2300	N
18/03/2017	Continuous	2293.84	2300	N
19/03/2017	Continuous	2297.52	2300	N
20/03/2017	Continuous	2287.17	2300	N
21/03/2017	Continuous	2269.54	2300	N
22/03/2017	Continuous	2254.96	2300	N
23/03/2017	Continuous	2294.67	2300	N
24/03/2017	Continuous	2296.22	2300	N
25/03/2017	Continuous	2297.06	2300	N
26/03/2017	Continuous	2298.57	2300	N
27/03/2017	Continuous	2289.46	2300	N
28/03/2017	Continuous	2296.62	2300	N
29/03/2017	Continuous	2282.89	2300	N
30/03/2017	Continuous	2272.95	2300	N
31/03/2017	Continuous	2298.02	2300	N