

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

Monthly Summary February, 2015
Published 6/03/2015

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)
3/02/2015	2/03/2015	Fortnightly	Potential Hydrogen	pH	7.8	6.5 - 8.5	N
3/02/2015	2/03/2015	Fortnightly	Total Suspended Solids	mg/L	50	100	N
3/02/2015	2/03/2015	Fortnightly	Biochemical Oxygen Demand	mg/L	13	80	N
3/02/2015	2/03/2015	Fortnightly	Temperature	degrees Celsius	24	30	N
3/02/2015	2/03/2015	Fortnightly	Nitrogen Ammonia	mg/L	117	-	N
3/02/2015	2/03/2015	Fortnightly	Total Nitrogen	mg/L	124	-	N
3/02/2015	2/03/2015	Fortnightly	Total Phosphorus	mg/L	34.4	-	N
17/02/2015	2/03/2015	Fortnightly	Potential Hydrogen	PH	7.9	6.5 - 8.5	N
17/02/2015	2/03/2015	Fortnightly	Total Suspended Solids	mg/L	66	100	N
17/02/2015	2/03/2015	Fortnightly	Biochemical Oxygen Demand	mg/L	10	80	N
17/02/2015	2/03/2015	Fortnightly	Temperature	degrees Celsius	26	30	N
17/02/2015	2/03/2015	Fortnightly	Nitrogen Ammonia	mg/L	97.3	-	N
17/02/2015	2/03/2015	Fortnightly	Total Nitrogen	mg/L	121	-	N
17/02/2015	2/03/2015	Fortnightly	Total Phosphorus	mg/L	37.6	-	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)
1/02/2015	Continuous	2224.37	2300	N
2/02/2015	Continuous	2207.41	2300	N
3/02/2015	Continuous	2166.30	2300	N
4/02/2015	Continuous	2177.01	2300	N
5/02/2015	Continuous	2172.48	2300	N
6/02/2015	Continuous	2286.19	2300	N
7/02/2015	Continuous	2243.66	2300	N
8/02/2015	Continuous	2227.59	2300	N
9/02/2015	Continuous	2201.22	2300	N
10/02/2015	Continuous	2261.92	2300	N
11/02/2015	Continuous	2235.76	2300	N
12/02/2015	Continuous	2152.57	2300	N
13/02/2015	Continuous	2197.49	2300	N
14/02/2015	Continuous	2168.47	2300	N
15/02/2015	Continuous	2206.13	2300	N
16/02/2015	Continuous	2206.56	2300	N
17/02/2015	Continuous	2253.18	2300	N
18/02/2015	Continuous	2278.69	2300	N
19/02/2015	Continuous	2243.21	2300	N
20/02/2015	Continuous	2247.62	2300	N
21/02/2015	Continuous	2255.57	2300	N
22/02/2015	Continuous	2233.87	2300	N
23/02/2015	Continuous	2232.89	2300	N
24/02/2015	Continuous	2235.29	2300	N
25/02/2015	Continuous	2227.97	2300	N
26/02/2015	Continuous	2281.38	2300	N
27/02/2015	Continuous	2229.90	2300	N
28/02/2015	Continuous	2225.34	2300	N