

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

Monthly Summary October. 2014
Published 14/11/2014

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)
14/10/2014	13/11/2014	Fortnightly	Potential Hydrogen	pH	7.82	6.5 - 8.5	N
14/10/2014	13/11/2014	Fortnightly	Total Suspended Solids	mg/L	37	100	N
14/10/2014	13/11/2014	Fortnightly	Biochemical Oxygen Demand	mg/L	18	80	N
14/10/2014	13/11/2014	Fortnightly	Temperature	degrees Celsius	21	30	N
14/10/2014	13/11/2014	Fortnightly	Nitrogen Ammonia	mg/L	150	-	N
14/10/2014	13/11/2014	Fortnightly	Total Nitrogen	mg/L	170	-	N
14/10/2014	13/11/2014	Fortnightly	Total Phosphorus	mg/L	38	-	N
28/10/2014	13/11/2014	Fortnightly	Potential Hydrogen	PH	7.84	6.5 - 8.5	N
28/10/2014	13/11/2014	Fortnightly	Total Suspended Solids	mg/L	29	100	N
28/10/2014	13/11/2014	Fortnightly	Biochemical Oxygen Demand	mg/L	13	80	N
28/10/2014	13/11/2014	Fortnightly	Temperature	degrees Celsius	24	30	N
28/10/2014	13/11/2014	Fortnightly	Nitrogen Ammonia	mg/L	140	-	N
28/10/2014	13/11/2014	Fortnightly	Total Nitrogen	mg/L	140	-	N
28/10/2014	13/11/2014	Fortnightly	Total Phosphorus	mg/L	43	-	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)
1/10/2014	Continuous	2219.86	2300	N
2/10/2014	Continuous	2253.39	2300	N
3/10/2014	Continuous	2190.24	2300	N
4/10/2014	Continuous	2222.42	2300	N
5/10/2014	Continuous	2058.92	2300	N
6/10/2014	Continuous	2261.67	2300	N
7/10/2014	Continuous	2078.06	2300	N
8/10/2014	Continuous	2191.40	2300	N
9/10/2014	Continuous	2227.20	2300	N
10/10/2014	Continuous	2269.50	2300	N
11/10/2014	Continuous	2228.11	2300	N
12/10/2014	Continuous	2195.78	2300	N
13/10/2014	Continuous	2152.50	2300	N
14/10/2014	Continuous	2165.87	2300	N
15/10/2014	Continuous	2245.79	2300	N
16/10/2014	Continuous	2203.96	2300	N
17/10/2014	Continuous	2193.54	2300	N
18/10/2014	Continuous	2234.75	2300	N
19/10/2014	Continuous	2263.01	2300	N
20/10/2014	Continuous	2148.86	2300	N
21/10/2014	Continuous	2188.01	2300	N
22/10/2014	Continuous	2248.39	2300	N
23/10/2014	Continuous	2211.91	2300	N
24/10/2014	Continuous	2230.48	2300	N
25/10/2014	Continuous	2225.00	2300	N
26/10/2014	Continuous	2201.92	2300	N
27/10/2014	Continuous	2225.05	2300	N
28/10/2014	Continuous	2238.90	2300	N
29/10/2014	Continuous	2250.96	2300	N
30/10/2014	Continuous	2182.67	2300	N
31/10/2014	Continuous	2267.12	2300	N