

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

Monthly Summary July, 2014
Published 6/08/2014

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)
7/07/2014	4/08/2014	Fortnightly	Potential Hydrogen	pH	7.98	6.5 - 8.5	N
7/07/2014	4/08/2014	Fortnightly	Total Suspended Solids	mg/L	18	100	N
7/07/2014	4/08/2014	Fortnightly	Biochemical Oxygen Demand	mg/L	14	80	N
7/07/2014	4/08/2014	Fortnightly	Temperature	degrees Celsius	10	30	N
7/07/2014	4/08/2014	Fortnightly	Nitrogen Ammonia	mg/L	150	-	N
7/07/2014	4/08/2014	Fortnightly	Total Nitrogen	mg/L	170	-	N
7/07/2014	4/08/2014	Fortnightly	Total Phosphorus	mg/L	40	-	N
23/07/2014	4/08/2014	Fortnightly	Potential Hydrogen	PH	7.82	6.5 - 8.5	N
23/07/2014	4/08/2014	Fortnightly	Total Suspended Solids	mg/L	49	100	N
23/07/2014	4/08/2014	Fortnightly	Biochemical Oxygen Demand	mg/L	5	80	N
23/07/2014	4/08/2014	Fortnightly	Temperature	degrees Celsius	13	30	N
23/07/2014	4/08/2014	Fortnightly	Nitrogen Ammonia	mg/L	130	-	N
23/07/2014	4/08/2014	Fortnightly	Total Nitrogen	mg/L	160	-	N
23/07/2014	4/08/2014	Fortnightly	Total Phosphorus	mg/L	33	-	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)	
1/07/2014	Continuous	1909.39	2300	N	
2/07/2014	Continuous	2225.97	2300	N	
3/07/2014	Continuous	2221.92	2300	N	
4/07/2014	Continuous	2279.47	2300	N	
5/07/2014	Continuous	2275.34	2300	N	
6/07/2014	Continuous	2263.73	2300	N	
7/07/2014	Continuous	2230.25	2300	N	
8/07/2014	Continuous	2225.69	2300	N	
9/07/2014	Continuous	2214.75	2300	N	
10/07/2014	Continuous	2186.32	2300	N	
11/07/2014	Continuous	2171.51	2300	N	
12/07/2014	Continuous	2234.42	2300	N	
13/07/2014	Continuous	2210.99	2300	N	
14/07/2014	Continuous	2226.40	2300	N	
15/07/2014	Continuous	2220.46	2300	N	
16/07/2014	Continuous	2216.18	2300	N	
17/07/2014	Continuous	2209.35	2300	N	
18/07/2014	Continuous	2200.75	2300	N	
19/07/2014	Continuous	2269.14	2300	N	
20/07/2014	Continuous	2295.81	2300	N	
21/07/2014	Continuous	2193.17	2300	N	
22/07/2014	Continuous	2226.90	2300	N	
23/07/2014	Continuous	2220.14	2300	N	
24/07/2014	Continuous	2187.16	2300	N	
25/07/2014	Continuous	2217.02	2300	N	
26/07/2014	Continuous	2180.48	2300	N	
27/07/2014	Continuous	2239.03	2300	N	
28/07/2014	Continuous	2218.66	2300	N	
29/07/2014	Continuous	2202.27	2300	N	
30/07/2014	Continuous	2201.51	2300	N	
31/07/2014	Continuous	2185.83	2300	N	