

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

Monthly Summary February, 2016
Published 10/03/2016

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)
2/02/2016	1/03/2016	Fortnightly	Potential Hydrogen	pH	7.89	6.5 - 8.5	N
2/02/2016	1/03/2016	Fortnightly	Total Suspended Solids	mg/L	35	100	N
2/02/2016	1/03/2016	Fortnightly	Biochemical Oxygen Demand	mg/L	29	80	N
2/02/2016	1/03/2016	Fortnightly	Temperature	degrees Celsius	26	30	N
2/02/2016	1/03/2016	Fortnightly	Nitrogen Ammonia	mg/L	201	-	N
2/02/2016	1/03/2016	Fortnightly	Total Nitrogen	mg/L	206	-	N
2/02/2016	1/03/2016	Fortnightly	Total Phosphorus	mg/L	40.7	-	N
16/02/2016	1/03/2016	Fortnightly	Potential Hydrogen	PH	7.97	6.5 - 8.5	N
16/02/2016	1/03/2016	Fortnightly	Total Suspended Solids	mg/L	59	100	N
16/02/2016	1/03/2016	Fortnightly	Biochemical Oxygen Demand	mg/L	27	80	N
16/02/2016	1/03/2016	Fortnightly	Temperature	degrees Celsius	27	30	N
16/02/2016	1/03/2016	Fortnightly	Nitrogen Ammonia	mg/L	207	-	N
16/02/2016	1/03/2016	Fortnightly	Total Nitrogen	mg/L	196	-	N
16/02/2016	1/03/2016	Fortnightly	Total Phosphorus	mg/L	42.8	-	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)	
1/02/2016	Continuous	2150.71	2300	N	
2/02/2016	Continuous	2102.57	2300	N	
3/02/2016	Continuous	2298.36	2300	N	
4/02/2016	Continuous	2094.26	2300	N	
5/02/2016	Continuous	2083.99	2300	N	
6/02/2016	Continuous	2180.13	2300	N	
7/02/2016	Continuous	2250.53	2300	N	
8/02/2016	Continuous	2188.91	2300	N	
9/02/2016	Continuous	2181.91	2300	N	
10/02/2016	Continuous	2105.32	2300	N	
11/02/2016	Continuous	2210.04	2300	N	
12/02/2016	Continuous	2155.29	2300	N	
13/02/2016	Continuous	2204.95	2300	N	
14/02/2016	Continuous	2292.16	2300	N	
15/02/2016	Continuous	2157.16	2300	N	
16/02/2016	Continuous	2156.28	2300	N	
17/02/2016	Continuous	2183.54	2300	N	
18/02/2016	Continuous	2229.13	2300	N	
19/02/2016	Continuous	2162.16	2300	N	
20/02/2016	Continuous	2193.64	2300	N	
21/02/2016	Continuous	2175.49	2300	N	
22/02/2016	Continuous	2139.52	2300	N	
23/02/2016	Continuous	2296.07	2300	N	
24/02/2016	Continuous	2221.60	2300	N	
25/02/2016	Continuous	2237.12	2300	N	
26/02/2016	Continuous	2270.66	2300	N	
27/02/2016	Continuous	2187.57	2300	N	
28/02/2016	Continuous	2155.54	2300	N	
29/02/2016	Continuous	2242.42	2300	N	