

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

Monthly Summary October. 2015
Published 17/11/2015

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)
13/10/2015	13/11/2015	Fortnightly	Potential Hydrogen	pH	8	6.5 - 8.5	N
13/10/2015	13/11/2015	Fortnightly	Total Suspended Solids	mg/L	34	100	N
13/10/2015	13/11/2015	Fortnightly	Biochemical Oxygen Demand	mg/L	36	80	N
13/10/2015	13/11/2015	Fortnightly	Temperature	degrees Celsius	23	30	N
13/10/2015	13/11/2015	Fortnightly	Nitrogen Ammonia	mg/L	184	-	N
13/10/2015	13/11/2015	Fortnightly	Total Nitrogen	mg/L	219	-	N
13/10/2015	13/11/2015	Fortnightly	Total Phosphorus	mg/L	41.7	-	N
27/10/2015	13/11/2015	Fortnightly	Potential Hydrogen	PH	7.82	6.5 - 8.5	N
27/10/2015	13/11/2015	Fortnightly	Total Suspended Solids	mg/L	54	100	N
27/10/2015	13/11/2015	Fortnightly	Biochemical Oxygen Demand	mg/L	34	80	N
27/10/2015	13/11/2015	Fortnightly	Temperature	degrees Celsius	21	30	N
27/10/2015	13/11/2015	Fortnightly	Nitrogen Ammonia	mg/L	181	-	N
27/10/2015	13/11/2015	Fortnightly	Total Nitrogen	mg/L	200	-	N
27/10/2015	13/11/2015	Fortnightly	Total Phosphorus	mg/L	41.4	-	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)	
1/10/2015	Continuous	2151.04	2300	N	
2/10/2015	Continuous	2270.95	2300	N	
3/10/2015	Continuous	2198.88	2300	N	
4/10/2015	Continuous	2218.88	2300	N	
5/10/2015	Continuous	2157.21	2300	N	
6/10/2015	Continuous	2146.31	2300	N	
7/10/2015	Continuous	2074.10	2300	N	
8/10/2015	Continuous	2226.09	2300	N	
9/10/2015	Continuous	2149.68	2300	N	
10/10/2015	Continuous	2160.55	2300	N	
11/10/2015	Continuous	2286.55	2300	N	
12/10/2015	Continuous	2070.69	2300	N	
13/10/2015	Continuous	2268.31	2300	N	
14/10/2015	Continuous	2217.67	2300	N	
15/10/2015	Continuous	2219.19	2300	N	
16/10/2015	Continuous	2157.12	2300	N	
17/10/2015	Continuous	2224.87	2300	N	
18/10/2015	Continuous	2281.22	2300	N	
19/10/2015	Continuous	2285.25	2300	N	
20/10/2015	Continuous	2255.96	2300	N	
21/10/2015	Continuous	2255.57	2300	N	
22/10/2015	Continuous	2144.18	2300	N	
23/10/2015	Continuous	2259.55	2300	N	
24/10/2015	Continuous	2228.88	2300	N	
25/10/2015	Continuous	2248.45	2300	N	
26/10/2015	Continuous	2245.31	2300	N	
27/10/2015	Continuous	2204.37	2300	N	
28/10/2015	Continuous	2169.53	2300	N	
29/10/2015	Continuous	2223.00	2300	N	
30/10/2015	Continuous	2201.78	2300	N	
31/10/2015	Continuous	2220.27	2300	N	