

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

Monthly Summary April, 2016
Published 13/05/2016

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)
12/04/2016	6/05/2016	Fortnightly	Potential Hydrogen	pH	7.97	6.5 - 8.5	N
12/04/2016	6/05/2016	Fortnightly	Total Suspended Solids	mg/L	53	100	N
12/04/2016	6/05/2016	Fortnightly	Biochemical Oxygen Demand	mg/L	39	80	N
12/04/2016	6/05/2016	Fortnightly	Temperature	degrees Celsius	22	30	N
12/04/2016	6/05/2016	Fortnightly	Nitrogen Ammonia	mg/L	161	-	N
12/04/2016	6/05/2016	Fortnightly	Total Nitrogen	mg/L	171	-	N
12/04/2016	6/05/2016	Fortnightly	Total Phosphorus	mg/L	38.6	-	N
26/04/2016	6/05/2016	Fortnightly	Potential Hydrogen	PH	7.91	6.5 - 8.5	N
26/04/2016	6/05/2016	Fortnightly	Total Suspended Solids	mg/L	51	100	N
26/04/2016	6/05/2016	Fortnightly	Biochemical Oxygen Demand	mg/L	31	80	N
26/04/2016	6/05/2016	Fortnightly	Temperature	degrees Celsius	20	30	N
26/04/2016	6/05/2016	Fortnightly	Nitrogen Ammonia	mg/L	165	-	N
26/04/2016	6/05/2016	Fortnightly	Total Nitrogen	mg/L	171	-	N
26/04/2016	6/05/2016	Fortnightly	Total Phosphorus	mg/L	36.9	-	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)	
1/04/2016	Continuous	2245.66	2300	N	
2/04/2016	Continuous	2040.80	2300	N	
3/04/2016	Continuous	1898.76	2300	N	
4/04/2016	Continuous	2113.86	2300	N	
5/04/2016	Continuous	2174.08	2300	N	
6/04/2016	Continuous	2137.49	2300	N	
7/04/2016	Continuous	2154.22	2300	N	
8/04/2016	Continuous	2153.78	2300	N	
9/04/2016	Continuous	2175.21	2300	N	
10/04/2016	Continuous	1968.94	2300	N	
11/04/2016	Continuous	2173.14	2300	N	
12/04/2016	Continuous	2196.10	2300	N	
13/04/2016	Continuous	2227.79	2300	N	
14/04/2016	Continuous	2252.22	2300	N	
15/04/2016	Continuous	2128.25	2300	N	
16/04/2016	Continuous	2251.30	2300	N	
17/04/2016	Continuous	1920.03	2300	N	
18/04/2016	Continuous	2177.16	2300	N	
19/04/2016	Continuous	2243.07	2300	N	
20/04/2016	Continuous	2130.04	2300	N	
21/04/2016	Continuous	2170.45	2300	N	
22/04/2016	Continuous	2291.72	2300	N	
23/04/2016	Continuous	2046.64	2300	N	
24/04/2016	Continuous	1826.25	2300	N	
25/04/2016	Continuous	2210.39	2300	N	
26/04/2016	Continuous	2084.73	2300	N	
27/04/2016	Continuous	2206.48	2300	N	
28/04/2016	Continuous	2246.26	2300	N	
29/04/2016	Continuous	2238.33	2300	N	
30/04/2016	Continuous	2255.04	2300	N	