

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

Monthly Summary Febraury 2017
Published 27/03/2017

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)
14/02/2017	21/03/2017	Fortnightly	Potential Hydrogen	pH	8.23	6.5 - 8.5	N
14/02/2017	21/03/2017	Fortnightly	Total Suspended Solids	mg/L	83	100	N
14/02/2017	21/03/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	98	80	Y
14/02/2017	21/03/2017	Fortnightly	Temperature	degrees Celsius	26	30	N
14/02/2017	21/03/2017	Fortnightly	Nitrogen Ammonia	mg/L	157	-	N
14/02/2017	21/03/2017	Fortnightly	Total Nitrogen	mg/L	179	-	N
14/02/2017	21/03/2017	Fortnightly	Total Phosphorus	mg/L	36	-	N
28/02/2017	21/03/2017	Fortnightly	Potential Hydrogen	PH	7.82	6.5 - 8.5	N
28/02/2017	21/03/2017	Fortnightly	Total Suspended Solids	mg/L	58	100	N
28/02/2017	21/03/2017	Fortnightly	Biochemical Oxygen Demand	mg/L	36	80	N
28/02/2017	21/03/2017	Fortnightly	Temperature	degrees Celsius	24	30	N
28/02/2017	21/03/2017	Fortnightly	Nitrogen Ammonia	mg/L	140	-	N
28/02/2017	21/03/2017	Fortnightly	Total Nitrogen	mg/L	164	-	N
28/02/2017	21/03/2017	Fortnightly	Total Phosphorus	mg/L	31.8	-	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)
1/02/2017	Continuous	2259.06	2300	N
2/02/2017	Continuous	2101.08	2300	N
3/02/2017	Continuous	2227.81	2300	N
4/02/2017	Continuous	2211.88	2300	N
5/02/2017	Continuous	1576.56	2300	N
6/02/2017	Continuous	2178.88	2300	N
7/02/2017	Continuous	2131.26	2300	N
8/02/2017	Continuous	2171.75	2300	N
9/02/2017	Continuous	2190.79	2300	N
10/02/2017	Continuous	2131.17	2300	N
11/02/2017	Continuous	2219.3	2300	N
12/02/2017	Continuous	2095.37	2300	N
13/02/2017	Continuous	2071.03	2300	N
14/02/2017	Continuous	2154.41	2300	N
15/02/2017	Continuous	2144.81	2300	N
16/02/2017	Continuous	2039.63	2300	N
17/02/2017	Continuous	2244.21	2300	N
18/02/2017	Continuous	2296.68	2300	N
19/02/2017	Continuous	2260.72	2300	N
20/02/2017	Continuous	2257.61	2300	N
21/02/2017	Continuous	2243.54	2300	N
22/02/2017	Continuous	2281.21	2300	N
23/02/2017	Continuous	2236.71	2300	N
24/02/2017	Continuous	2259.98	2300	N
25/02/2017	Continuous	2296.12	2300	N
26/02/2017	Continuous	2296.49	2300	N
27/02/2017	Continuous	2192.43	2300	N
28/02/2017	Continuous	2222.52	2300	N