

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

Monthly Summary Nov-18
Published 12/12/2018

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)
13/11/2018	23/11/2018	Fortnightly	Potential Hydrogen	pH	7.76	6.5 - 8.5	N
13/11/2018	23/11/2018	Fortnightly	Total Suspended Solids	mg/L	62	100	N
13/11/2018	23/11/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	52	80	N
13/11/2018	23/11/2018	Fortnightly	Temperature	degrees Celsius	23	30	N
13/11/2018	23/11/2018	Fortnightly	Nitrogen Ammonia	mg/L	214	-	N
13/11/2018	23/11/2018	Fortnightly	Total Nitrogen	mg/L	215	-	N
13/11/2018	23/11/2018	Fortnightly	Total Phosphorus	mg/L	41.6	-	N
27/11/2018	7/12/2018	Fortnightly	Potential Hydrogen	PH	7.22	6.5 - 8.5	N
27/11/2018	7/12/2018	Fortnightly	Total Suspended Solids	mg/L	66	100	N
27/11/2018	7/12/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	42	80	N
27/11/2018	7/12/2018	Fortnightly	Temperature	degrees Celsius	24	30	N
27/11/2018	7/12/2018	Fortnightly	Nitrogen Ammonia	mg/L	207	-	N
27/11/2018	7/12/2018	Fortnightly	Total Nitrogen	mg/L	242	-	N
27/11/2018	7/12/2018	Fortnightly	Total Phosphorus	mg/L	39.4	-	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)	
1/11/2018	Continuous	3097.25	2300	Y	
2/11/2018	Continuous	3313.9	2300	Y	
3/11/2018	Continuous	3222.83	2300	Y	
4/11/2018	Continuous	3049.61	2300	Y	
5/11/2018	Continuous	2231.65	2300	N	
6/11/2018	Continuous	2892.32	2300	Y	
7/11/2018	Continuous	2540.48	2300	Y	
8/11/2018	Continuous	3753.75	2300	Y	
9/11/2018	Continuous	3581.98	2300	Y	
10/11/2018	Continuous	3100.18	2300	Y	
11/11/2018	Continuous	2290.83	2300	N	
12/11/2018	Continuous	2143.65	2300	N	
13/11/2018	Continuous	2293.59	2300	N	
14/11/2018	Continuous	2984.53	2300	Y	
15/11/2018	Continuous	3336.4	2300	Y	
16/11/2018	Continuous	3454.13	2300	Y	
17/11/2018	Continuous	3061.4	2300	Y	
18/11/2018	Continuous	2476.91	2300	Y	
19/11/2018	Continuous	2176.91	2300	N	
20/11/2018	Continuous	2289.71	2300	N	
21/11/2018	Continuous	2433.19	2300	Y	
22/11/2018	Continuous	3462.86	2300	Y	
23/11/2018	Continuous	3141.83	2300	Y	
24/11/2018	Continuous	3111.65	2300	Y	
25/11/2018	Continuous	3379.96	2300	Y	
26/11/2018	Continuous	2295.85	2300	N	
27/11/2018	Continuous	2284.3	2300	N	
28/11/2018	Continuous	3800.45	2300	Y	
29/11/2018	Continuous	5111.25	2300	Y	
30/11/2018	Continuous	4419.3	2300	Y	