

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

Monthly Summary Aug-18
Published 9/10/2018

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)
7/08/2018	7/09/2018	Fortnightly	Potential Hydrogen	pH	7.82	6.5 - 8.5	N
7/08/2018	7/09/2018	Fortnightly	Total Suspended Solids	mg/L	62	100	N
7/08/2018	7/09/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	45	80	N
7/08/2018	7/09/2018	Fortnightly	Temperature	degrees Celsius	13	30	N
7/08/2018	7/09/2018	Fortnightly	Nitrogen Ammonia	mg/L	187	-	N
7/08/2018	7/09/2018	Fortnightly	Total Nitrogen	mg/L	183	-	N
7/08/2018	7/09/2018	Fortnightly	Total Phosphorus	mg/L	35	-	N
21/08/2018	7/09/2018	Fortnightly	Potential Hydrogen	PH	7.9	6.5 - 8.5	N
21/08/2018	7/09/2018	Fortnightly	Total Suspended Solids	mg/L	59	100	N
21/08/2018	7/09/2018	Fortnightly	Biochemical Oxygen Demand	mg/L	36	80	N
21/08/2018	7/09/2018	Fortnightly	Temperature	degrees Celsius	13	30	N
21/08/2018	7/09/2018	Fortnightly	Nitrogen Ammonia	mg/L	196	-	N
21/08/2018	7/09/2018	Fortnightly	Total Nitrogen	mg/L	182	-	N
21/08/2018	7/09/2018	Fortnightly	Total Phosphorus	mg/L	39.2	-	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)		
1/08/2018	Continuous	2465	2300	Y		
2/08/2018	Continuous	2300	2300	N		
3/08/2018	Continuous	3141	2300	Y		
4/08/2018	Continuous	3285	2300	Y		
5/08/2018	Continuous	3017	2300	Y		
6/08/2018	Continuous	2298	2300	N		
7/08/2018	Continuous	2295	2300	N		
8/08/2018	Continuous	2247	2300	N		
9/08/2018	Continuous	2300	2300	N		
10/08/2018	Continuous	2879	2300	Y		
11/08/2018	Continuous	2765	2300	Y		
12/08/2018	Continuous	2459	2300	Y		
13/08/2018	Continuous	2283	2300	N		
14/08/2018	Continuous	2276	2300	N		
15/08/2018	Continuous	2188	2300	N		
16/08/2018	Continuous	2300	2300	N		
17/08/2018	Continuous	2869	2300	Y		
18/08/2018	Continuous	2918	2300	Y		
19/08/2018	Continuous	2510	2300	Y		
20/08/2018	Continuous	2247	2300	N		
21/08/2018	Continuous	2300	2300	N		
22/08/2018	Continuous	2243	2300	N		
23/08/2018	Continuous	2879	2300	Y		
24/08/2018	Continuous	3505	2300	Y		
25/08/2018	Continuous	3317	2300	Y		
26/08/2018	Continuous	3185	2300	Y		
27/08/2018	Continuous	2641	2300	Y		
28/08/2018	Continuous	2533	2300	Y		
29/08/2018	Continuous	3611	2300	Y		
30/08/2018	Continuous	3354	2300	Y		
31/08/2018	Continuous	3698	2300	Y		