

**BELLINGEN SHIRE COUNCIL - PO Box 117 Bellingen 2454**

**21/22 EFFLUENT TESTING RESULTS**

**BELLINGEN WASTEWATER TREATMENT PLANT**  
 Wheatley Street Bellingen 2454

**EPA Licence No. 001274**  
 Expires 30 June 2022

**IN EMERGENCY PHONE 02 6655 6073**

Date of reading / sampling	Volume for period - kL	Period - days	Average daily inflow - kL	Maximum daily inflow - kL	mg/L BOD5	mg/L Total Suspended Solids	mg/L Grease and oil	mg/L Ammonia nitrogen	mg/L Total nitrogen	mg/L Total phosphorus	pH	Faecal coliforms/100mL	Jarrett Park faecal coli/100mL	Doepel Park Faecal coli/100mL	COMMENTS
14/07/2021	8,141	14	582	630	<2	15	<2	0.58	3.04	0.13	7.5	0	85	70	
28/07/2021	7,853	14	561	584	<2	25	<2	0.78	3.33	0.09	7.5	0	16	12	
11/08/2021	7,824	14	559	634	2	10	<2	0.78	3.62	0.06	7.4	0	20	55	
25/08/2021	7,415	14	530	0	<2	9	<2	1.08	2.98	0.09	7.4	0	100	80	
8/09/2021	7,646	14	546	748	<2	5	<2	1.26	3.03	0.09	7.3	0	70	30	
22/09/2021	7,513	14	537	558	2	12	<2	0.46	2.6	0.19	7.7	12	58	31	
6/10/2021	7,397	14	528	548	<2	14	<2	0.57	2.69	0.18	7.7	0	25	45	
20/10/2021	9,266	14	662	1,193	2	12	<2	1.06	2.88	0.14	7.4	0	650	48	
3/11/2021	9,237	14	660	1,129	3	13	<2	0.57	2.89	0.21	7.4	0	40	23	
17/11/2021	8,672	14	619	717	<2	15	<2	0.34	2.24	0.19	7.4	0	75	60	
1/12/2021	11,674	14	834	1,175	3	49	<2	2.15	3.95	0.30	7.3	1	330	330	
15/12/2021	11,719	14	837	1,347	8	24	<2	<0.02	2.07	0.3	7.3	10	45	55	
5/01/2022	19,823	21	944	1,550	11	45	<2	0.14	2.20	0.45	7.4	0	1,200	253	
19/01/2022	13,471	14	962	2,072	<2	2	<2	0.26	1.10	0.06	7.5	2	55	90	
2/02/2022	12,102	14	864	1,464	<2	14	<2	0.43	2.04	0.34	7.4	12	30	50	
16/02/2022	11,750	14	839	1,650	<2	19	<2	0.21	1.85	0.21	7.5	0	45	25	
2/03/2022	41,209	14	2,944	7,711	<2	15	<2	1.49	1.49	0.17	7.0	<2	100	120	
16/03/2022	25,146	14	1,796	4,751	3	39	<2	0.24	1.71	0.39	7.4	0	145	190	
13/04/2022	33,684	14	2,406	9,966	2	21	<2	1.80	3.62	0.46	7.3	0	55	135	
21/04/2022	24,082	14	1,720	4,555	4	32	<2	0.27	2.12	0.52	7.5	0	60	45	
27/04/2022	17,900	14	1,279	2,228	<2	9	<2	0.70	2.06	0.13	7.5	0	70	88	
11/05/2022	12,598	14	900	1,070	<2	29	<2	0.74	3.31	0.33	7.5	0	370	380	
25/05/2022	17,803	14	1,272	2,534	2	9	<2	0.72	2.06	0.17	7.5	0	175	105	
8/06/2022	11,219	14	801	942	2	16	<2	0.67	2.75	0.16	7.9	6	15	30	
22/06/2022	9,241	14	660	731	<2	15	<2	0.70	2.69	0.11	6.9	0	15	10	
29/06/2022	4,327	7	618	641	<2	10	<2	0.62	2.48	0.09	7.4	0	28	60	
Sample 90th pe	358,711				7.60	35.50	0.00	1.40	3.48	0.42	7.60	8	350	222	
Licence 90% limit					10	15	2	2	10	0.5	-	200	-		