

BELLINGEN SHIRE COUNCIL - PO Box 117 Bellingden 2454										2019/20 EFFLUENT TESTING			
Dorrigo WASTEWATER TREATMENT PLANT										EPA Licence No. 001273			
Coramba Rd Dorrigo 2453										Expires 30 June 2020			
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	Dangar Falls faecal coli/100ml
4/12/2019	894	4	224	294	<2	2	<2	0.23	6.60	0.25	8.4	26	420
17/12/2019	3,171	13	244	375	<2	3	<2	0.14	2.39	0.21	7.6	0	490
2/01/2020	3,939	16	246	420	2	2	<2	0.45	3.39	0.18	7.4	9	435
15/01/2020	3,210	13	247	315	<2	<2	<2	0.08	2.87	0.19	7.6	0	420
29/01/2020	4,464	14	319	835	<2	5	<2	0.05	9.47	0.37	7.8	3	210
12/02/2020	5,389	14	385	851	<2	2	<2	0.54	3.08	0.15	7.6	0	280
26/02/2020	12,367	14	883	2,753	<2	5	<2	0.03	2.48	0.10	7.2	0	160
12/03/2020	7,898	15	527	662	<2	7	<2	0.08	3.83	0.17	7.3	0	325
25/03/2020	7,336	13	564	877	<2	2	<2	0.18	1.83	0.20	7.6	0	335
8/04/2020	4,923	14	352	533	<2	<2	<2	0.19	3.11	0.22	7.4	0	70
22/04/2020	3,197	14	228	421	<2	<2	<2	0.23	2.20	0.33	7.6	0	150
6/05/2020	2,605	14	186	363	<2	2	<2	0.67	4.50	0.30	7.4	0	180
20/05/2020	2,378	14	170	380	<2	9	<2	0.38	1.90	0.17	7.5	0	35
3/06/2020	2,929	14	209	644	2	12	<2	0.10	1.99	0.25	7.5	3	60
17/06/2020	3,550	14	254	678	7	21	<2	0.84	3.82	0.70	7.6	2	45
Sample 90th	68,250				2.00	10.80	0.00	0.62	5.76	0.35	7.7	7	429.00
Licence 90% limit					10	15	2	2	10	0.5	-	200	-
Sample maximum				2,753	7.00	21.00	0.00	0.84	9.47	0.70	8	26	490
Licence 100% limit				3,000	15	20	10	5	15	1	6.5-8.5	600	-