

BELLINGEN SHIRE COUNCIL - PO Box 117 Bellingden 2454										2016 EFFLUENT TESTING R			
Dorrigo WASTEWATER TREATMENT PLANT										EPA Licence No. 001273			
Coramba Rd Dorrigo 2453										Expires 30 November 2016			
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 colir/100mL
9/12/2015		9	0		3	5	<2		4.7	0.46	7.6	tntc	230
6/01/2016		28	0		<2	3	<2	0.22	2.21	0.08	7.2	500	tntc
20/01/2016		14	0		<2	3	<2	0.60	1.67	0.05	7.5	2640	540
27/01/2015		7	0		<2	2	<2	<0.05	1.39	0.04	7.3	174	640
3/02/2016		14	0		<4	9	<4	0.26	1.47	0.17	6.6	0	295
17/02/2016		14	0		<2	5	<2	0.51	2.47	0.38	7.6	0	150
4/03/2016		14	0		<4	2	<2	0.21	0.43	<0.03	6.7	2100	1,020
16/03/2016		14	0		<2	4	<2	<0.05	1	0.21	7.4	0	140
30/03/2016		14	0		3	<2	<2	1.00	2.61	0.37	7.5	0	390
14/04/2016		14	0		<2	2	<2	0.22	2.44	0.28	7.4	0	480
27/04/2016		14	0		<2	5	<2	0.95	2.57	0.25	7.3	0	180
12/05/2016		14	0		<2	5	<2	0.44	2.5	0.26	7.4	0	105
25/05/2016		14	0		<2	10	<2	0.56	2.87	0.45	7.4	30	185
8/06/2016		14	0		<2	2	<2	0.85	2.50	0.23	7.4	0	180
22/06/2016		14	0		<2	<2	<2	0.55	2.28	0.18	7.3	0	220
6/07/2016		14	0		<2	2	<2	1.32	3.75	0.12	6.9	0	150
20/07/2016		14	0		<2	5	<2	0.57	2.55	0.22	7.2	0	150
3/08/2016		14	0		2	5	<2	0.95	6.67	0.19	7.2	0	100
17/08/2016		14	0		<2	3	<2	0.53	3.74	0.09	7.1	0	510
31/08/2016		14	0		<2	3	<2	0.40	2.78	0.12	7.3	0	85
14/09/2016		14	0		<2	4	<2	0.62	2.83	0.12	7.2	0	170
28/09/2016		14	0		<2	<2	<2	1.81	3.84	0.09	7.2	1	70
12/10/2016		14	0		<2	2	<2	1.31	3.41	0.07	7.4	0	355
26/10/2016		14	0		5	3	<2	0.93	4.01	0.21	7.5	0	265
9/11/2016		14	0		3	15	<2	0.48	3.82	0.29	7.4	80	180
23/11/2016		14	0		<2	2	<2	0.46	3.43	0.17	7.5	20	240
Sample 90th	0				3.00	7.00	0.00	1.19	3.93	0.38	7.50	337	525
Licence 90% limit					10	15	2	2	10	0.5	-	200	-
Sample maximum			0		5.00	15.00	0.00	1.81	6.67	0.46	7.60	2640.00	1,020
Licence 100% limit				3,000	15	20	10	5	15	1	6.5-8.5	600	-