

Kyogle Council - EPA Results Table
Woodenbong Sewerage Treatment Plant - Licence Number 833



Site	Date Test Taken		pH	Conductivity (EC) (dS/m)	Total Dissolved Salts (mg/L)	Total Oils and Grease (mg/L)	Total Suspended Solids (mg/L)	Biochemical Oxygen Demand ₅ (mg/L O ₂)	Total Phosphorus (mg/L P)	Total Nitrogen (mg/L N)	Faecal Coliforms (cfu/100 ml)	E.Coli (cfu/100 ml)	Comments
Licenced Discharge Point (Point1)	16/07/2025		8.76	0.50	341.00	< 2	20.00	9.45	1.70	2.61	30000	400	
	20/08/2025		8.60	0.48	328.00	< 2	15.00	5.85	1.86	2.18	12400	2700	
	17/09/2025		9.81	0.51	347.00	< 2	18.00	5.30	2.12	2.07	<10	100	
	15/10/2025		9.69	0.51	349.00	< 2	20.00	5.15	1.41	1.75	10	10	
	19/11/2025		9.67	0.54	364.00	2.82	20.00	7.60	9.67	2.66	100	<100	
	10/12/2025		10.12	0.58	393.00	< 2	23.00	11.20	0.97	3.38	<100	<100	
	21/01/2026		9.07	0.60	409.00	< 2	< 1	8.15	1.88	3.96	200	100	
	19/02/2026		9.50	0.58	392.00	< 2	41.00	8.00	2.08	4.41	6200	130	Algae bloom in settling ponds
	18/03/2026		9.58	0.64	435.00	< 2	46.00	19.80	1.95	4.07	3600.00	1150.00	Algae bloom in settling ponds
	15/04/2026		9.06	0.59	403.00	0.00	41.00	0.00	1.90	3.73	1600.00	300.00	Algae bloom in settling ponds
	20/05/2026		8.61	0.56	379.00	2.35	41.00	14.20	1.95	4.59	4800.00	600.00	Algae bloom in settling ponds
Effluent reuse (Point 5)	16/07/2025										40000	40	No effluent reuse this month
	20/08/2025										<10	<10	
	17/09/2025										30	10	
	15/10/2025										70	30	
	19/11/2025										100	100	
	10/12/2025										100	<100	
	21/01/2026										900	<10	
	19/02/2026										920	<10	
	18/03/2026										440	130	
	15/04/2026										20	<10	
	20/05/2026										150	30	
90th%ile limit													
100th%ile limit						10	30	20			1000		
Min			8.60	0.48	328.00	<2	15.00	0.00	0.97	1.75	10	10	
Avg			9.32	0.55	376.36	1.72	28.50	8.61	2.50	3.22	6546	610	
Max			10.12	0.64	435.00	2.82	46.00	19.80	9.67	4.59	30000	2700	