

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)	17/07/2024		7.93	0.71	482.12	15.10	11.00	5.75	2.16	3.46	300	110	Suspected sample contamination
	21/08/2024		8.56	0.67	457.64	<1	6.00	7.85	2.10	2.99	1900	500	
	18/09/2024		9.29	0.75	511.36	<2	15.00	8.55	2.48	2.96	280	210	
	23/10/2024		9.27	0.64	435.00	2.00	25.00	0.00	1.12	1.67	500	420	
	20/11/2024		8.69	0.62	424.00	6.03	15.00	4.30	2.10	2.80	360	230	
	11/12/2024		8.95	0.58	391.00	0.00	15.00	3.20	2.12	2.79	320	80	
	22/01/2025		9.60	0.49	333.00	0.00	22.00	15.10	2.11	3.29	40	10	
	19/02/2025		9.11	0.57	389.00	0.00	15.00	10.80	2.34	3.22	210	110	
	19/03/2025		8.02	0.40	273.00	0.00	20.00	11.10	2.38	3.47	290	210	
	16/04/2025		8.43	0.45	307.00	< 2	20.00	7.00	2.16	2.84	3000	1700	
Effluent reuse (Point 5)	21/05/2025		8.06	0.46	312.00	< 2	11.00	5.40	1.70	3.02	1800	1700	minor exceedance
	18/06/2025		8.68	0.42	284.00	< 2	15.00	6.70	1.65	3.29	900	800	
	17/07/2024										210	60	
	21/08/2024										1010	640	
	18/09/2024										160	120	
	23/10/2024										100	30	
	20/11/2024										160	80	
	11/12/2024										90	20	
	22/01/2025										0	0	
	19/02/2025										20	10	
	19/03/2025										210	180	
	21/05/2025										---	---	
	18/06/2025										30	<10	
90th%ile limit													
100th%ile limit						10	30	20			1000		
Min			7.93	0.40	273.00	<2	6.00	0.00	1.12	1.67	40	10	
Avg			8.72	0.56	383.26	3.30	15.83	7.15	2.03	2.98	825	507	
Max			9.60	0.75	511.36	15.10	25.00	15.10	2.48	3.47	3000	1700	