

Kyogle Council - EPA Results Table
Kyogle Sewerage Treatment Plant - Licence Number 832



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)	2/07/2025		7.39	1.69	1146.00	2.33	11.00	3.80	0.93	4.63	12400	5000	Mechanical failure of inlet screen
	16/07/2025		7.73	0.61	415.00	< 2	7.00	3.75	1.00	6.96	14000	7000	
	6/08/2025		7.64	0.54	369.00	< 2	6.00	3.55	1.02	3.54	1000	700	
	20/08/2025		7.44	0.56	377.00	< 2	2.00	2.75	1.35	2.88	900	100	
	3/09/2025		7.48	0.57	388.00	< 2	4.00	2.05	1.23	1.93	700	<100	
	17/09/2025		7.75	0.59	402.00	53.20	2.00	2.10	1.14	1.85	1800	440	
	2/10/2025		1.51	0.60	409.00	< 2	4.00	1.30	1.29	1.51	32000	28000	
90th%ile limit						5	15	10	3	10			
100th%ile limit						10	30	20	8	40			
Min			1.51	0.54	369.00	2.33	2.00	1.30	0.93	1.51	700	100	
Avg			6.71	0.74	500.86	27.77	5.14	2.76	1.14	3.33	8971	6873	
Max			7.75	1.69	1146.00	53.20	11.00	3.80	1.35	6.96	32000	28000	