

Mid-Coast Council

PO Box 482

Taree NSW 2430

Wingham Sewage Treatment Plant

Combined St

Wingham NSW 2429

Environmental Protection licence number: 1581

Licence anniversary date 1-Mar

Abbreviations-

TSS: Total Suspended Solids

BOD: Biochemical Oxygen Demand

FC: Faecal coliforms

EPA Monitoring Point 1, Discharge to waters

Effluent Quality Monitoring Results

Monitoring frequency: monthly. FC fortnightly

Date sampled	Date obtained	pH	TSS (mg/L)	BOD (mg/L)	Faecal Coliforms (cfu/100ml)	Nitrogen ammonia (mg/L)	Compliance
4/03/2025	14/04/2025	7.1	4	2	120	0.55	
18/03/2025	19/03/2025				6		
90%ile			15	10	N/A		
100%ile		6.5-8.5	30	20	N/A	10	
Annual summary							
minimum		7.1	4	2		0.55	
average		7.10	4.00	2.00		0.55	
maximum		7.1	4	2		0.55	
90 percentile			4.0	2.0			

Monthly Discharge Volume Monitoring Summary

Monitoring frequency: daily

Discharge limit: 3400KL during dry weather

	No of readings	Average (kL/day)	Max (kL/day)	Compliance
Mar-25	31	2088.9	11962*	yes Max wet weather
Apr-25	30			
May-25	31			
Jun-25	30			
Jul-25	31			
Aug-25	31			
Sep-25	30			
Oct-25	31			
Nov-25	30			
Dec-25	31			
Jan-26	31			
Feb-26	28			

* max flow associated to wet weather events

Non-compliance comments: