

Mid-Coast Council

PO Box 482
 Taree NSW 2428
Gloucester Sewage Treatment Plant
 84 Showground Road
 Gloucester NSW 2422

Abbreviations-
 TSS: Total Suspended Solids
 BOD: Biochemical Oxygen Demand

Environmental Protection licence number: 721

Licence anniversary date 1st December

EPA Monitoring Point 3
 Discharge Quality to waters, Effluent quality monitoring

Effluent Quality Monitoring Results

Monitoring frequency: monthly

Date sampled	Date obtained	pH	TSS (mg/L)	BOD (mg/L)	Nitrogen Ammonia (mg/L)	Total Nitrogen (mg/L)	Chlorophyll-a (ug/L)	Compliance
3/12/2024	20/12/2024	7.6	24	11	0.57	5.36	100	yes

Note: exceedances with pH,TSS,BOD not considered a non compliance when chlorophyll-a is greater than 100 ug/L

Concentration limits	100%ile	6.5-8.5	30	20	10	35
Annual summary						
	minimum	7.6	24	11	0.57	5.36
	average	8	24	11	0.57	5.36
	maximum	7.6	24	11	0.57	5.36

EPA Monitoring Point 3 - Total outflow volume monitoring
 discharge to waters

Monthly Volume Monitoring Summary

Monitoring frequency: daily

Discharge limit 6500kL

	No of readings	Min kL/day	Average (kL/day)	Max (kL/day)	Compliance
Dec-24	31	0	259	522	yes
Jan-25	31				
Feb-25	28				
Mar-25	31				
Apr-25	30				
May-25	31				
Jun-25	30				
Jul-25	31				
Aug-25	31				
Sep-25	30				
Oct-25	31				
Nov-25	30				

Non-compliance comments: