

Chunnambar River Water Quality Data - 2025			
Sl. No.	Parameters	February	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B (Water Used for Organised Outdoor Bathing) as per Environment (Protection) Rules, 1986
1	Date of sampling	04.02.2025	
2	Time	10.30 A.M	
3	Temp°C	30.0	
4	pH	8.29	6.5-8.5
5	DO (mg/l)	10.8	5 or more
6	BOD (mg/l)	4.8	3 or less
7	Total Coliform MPN/100 ml	220	
8	Faecal Coliform MPN/100ml	220	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	79	100 (Desirable) and 500 (Max. Permissible)

Arasalar River Water Quality Data - 2025			
Sl. No.	Parameters	February	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B (Water Used for Organised Outdoor Bathing) as per Environment (Protection) Rules, 1986
1	Date of sampling	03.02.2025	
2	Time	07.45 A.M	
3	Temp°C	28.0	
4	pH	7.43	6.5-8.5
5	DO (mg/l)	7.1	5 or more
6	BOD (mg/l)	1.5	3 or less
7	Total Coliform MPN/100 ml	540	
8	Faecal Coliform MPN/100ml	540	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	48	100 (Desirable) and 500 (Max. Permissible)

BDL - Below Detectable Limit; DL - Detection Limit
MPN- Most Probable Number