

Chunnambar River Water Quality Data - 2025			
Sl. No.	Parameters	April	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	01.04.2025	
2	Time	01.00 P.M	
3	Temp°C	32.0	
4	pH	8.61	6.5-8.5
5	DO (mg/l)	9.2	5 or more
6	BOD (mg/l)	3.3	3 or less
7	Total Coliform MPN/100 ml	70	
8	Faecal Coliform MPN/100ml	<1.8	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	<1.8	100 (Desirable) and 500 (Max. Permissible)

Arasalar River Water Quality Data - 2025			
Sl. No.	Parameters	April	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	01.04.2025	
2	Time	06.30 A.M	
3	Temp°C	30.0	
4	pH	7.19	6.5-8.5
5	DO (mg/l)	5.2	5 or more
6	BOD (mg/l)	BDL (DL:1.0)	3 or less
7	Total Coliform MPN/100 ml	110	
8	Faecal Coliform MPN/100ml	<1.8	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	<1.8	100 (Desirable) and 500 (Max. Permissible)

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