

Chunnambar River Water Quality Data - 2025			
Sl. No.	Parameters	October	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	06.10.2025	--
2	Time	01.05 P.M	--
3	Temp°C	32.0	--
4	pH	8.97	6.5-8.5
5	DO (mg/l)	9.9	5 or more
6	BOD (mg/l)	2.8	3 or less
7	Total Coliform MPN/100 ml	920	--
8	Faecal Coliform MPN/100ml	140	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	October	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	06.10.2025	--
2	Time	06.30 A.M	--
3	Temp°C	29.0	--
4	pH	7.34	6.5-8.5
5	DO (mg/l)	5.1	5 or more
6	BOD (mg/l)	BDL (DL: 1)	3 or less
7	Total Coliform MPN/100 ml	430	--
8	Faecal Coliform MPN/100ml	79	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	94	100 (Desirable) and 500 (Max. Permissible)

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