

Chunnambar River Water Quality Data - 2025			
Sl. No.	Parameters	November	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	03.11.2025	--
2	Time	12.35 P.M	--
3	Temp°C	31.0	--
4	pH	8.54	6.5-8.5
5	DO (mg/l)	13.3	5 or more
6	BOD (mg/l)	5.8	3 or less
7	Total Coliform MPN/100 ml	430	--
8	Faecal Coliform MPN/100ml	220	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	210	100 (Desirable) and 500 (Max. Permissible)

Arasalar River Water Quality Data - 2025			
Sl. No.	Parameters	November	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	03.11.2025	--
2	Time	06.30 A.M	--
3	Temp°C	28.0	--
4	pH	7.68	6.5-8.5
5	DO (mg/l)	8.0	5 or more
6	BOD (mg/l)	BDL (DL: 1.0)	3 or less
7	Total Coliform MPN/100 ml	540	--
8	Faecal Coliform MPN/100ml	240	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	280	100 (Desirable) and 500 (Max. Permissible)

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