

Chunnambar River Water Quality Data - 2025			
Sl. No.	Parameters	June	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	02.06.2025	--
2	Time	12.15 P.M	--
3	Temp°C	31.0	--
4	pH	8.86	6.5-8.5
5	DO (mg/l)	10.9	5 or more
6	BOD (mg/l)	5.0	3 or less
7	Total Coliform MPN/100 ml	280	--
8	Faecal Coliform MPN/100ml	70	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	43	100 (Desirable) and 500 (Max. Permissible)

Arasalar River Water Quality Data - 2025			
Sl. No.	Parameters	June	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	02.06.2025	--
2	Time	06.45 A.M	--
3	Temp°C	28.0	--
4	pH	7.65	6.5-8.5
5	DO (mg/l)	5.9	5 or more
6	BOD (mg/l)	BDL (DL:1.0)	3 or less
7	Total Coliform MPN/100 ml	170	--
8	Faecal Coliform MPN/100ml	46	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	27	100 (Desirable) and 500 (Max. Permissible)

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