

Chunnambar River Water Quality Data - 2025			
Sl. No.	Parameters	December	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	01.12.2025	--
2	Time	12.45 PM	--
3	Temp°C	25.0	--
4	pH	7.81	6.5-8.5
5	DO (mg/l)	5.4	5 or more
6	BOD (mg/l)	1.6	3 or less
7	Total Coliform MPN/100 ml	220	--
8	Faecal Coliform MPN/100ml	79	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	70	100 (Desirable) and 500 (Max. Permissible)

Arasalar River Water Quality Data - 2025			
Sl. No.	Parameters	December	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	01.12.2025	--
2	Time	06.50 AM	--
3	Temp°C	26.0	--
4	pH	7.18	6.5-8.5
5	DO (mg/l)	5.0	5 or more
6	BOD (mg/l)	1.6	3 or less
7	Total Coliform MPN/100 ml	350	--
8	Faecal Coliform MPN/100ml	140	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	94	100 (Desirable) and 500 (Max. Permissible)

MPN- Most Probable Number