

Chunnambar River Water Quality Data - 2024			
S.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	03.06.2024	
2	Time	12.50 PM	
3	Temp°C	32.0	
4	pH	9.21	6.5-8.5
5	DO (mg/l)	10.1	5 or more
6	BOD (mg/l)	9.5	3 or less
7	Total Coliform MPN/100 ml	1600	
8	Faecal Coliform MPN/100ml	1600	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	170	100 (Desirable) and 500 (Max. Permissible)
Arasalar River Water Quality Data - 2024			
S.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	03.06.2024	
2	Time	6.30 AM	
3	Temp°C	30.0	
4	pH	8.42	6.5-8.5
5	DO (mg/l)	7.1	5 or more
6	BOD (mg/l)	1.0	3 or less
7	Total Coliform MPN/100 ml	1600	
8	Faecal Coliform MPN/100ml	1600	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	140	100 (Desirable) and 500 (Max. Permissible)

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