

Chunnambar River Water Quality Data - 2024			
S.No	Parameters	Apr	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	01.04.2024	
2	Time	12.55 PM	
3	Temp°C	31.0	
4	pH	9.21	6.5-8.5
5	DO (mg/l)	10.6	5 or more
6	BOD (mg/l)	7.5	3 or less
7	Total Coliform MPN/100 ml	70	
8	Faecal Coliform MPN/100ml	70	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	130	100 (Desirable) and 500 (Max. Permissible)
Arasalar River Water Quality Data - 2024			
S.No	Parameters	Apr	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	01.04.2024	
2	Time	8.00 AM	
3	Temp°C	30.0	
4	pH	8.39	6.5-8.5
5	DO (mg/l)	7.0	5 or more
6	BOD (mg/l)	2.8	3 or less
7	Total Coliform MPN/100 ml	140	
8	Faecal Coliform MPN/100ml	140	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