

Chunnambar River Water Quality Data - 2024			
S.No	Parameters	May	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	02.05.2024	
2	Time	12.25 P.M	
3	Temp°C	32.0	
4	pH	8.97	6.5-8.5
5	DO (mg/l)	11.3	5 or more
6	BOD (mg/l)	9.0	3 or less
7	Total Coliform MPN/100 ml	14	
8	Faecal Coliform MPN/100ml	8	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	120	100 (Desirable) and 500 (Max. Permissible)
Arasalar River Water Quality Data - 2024			
S.No	Parameters	May	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	02.05.2024	
2	Time	6.20 A.M	
3	Temp°C	32.0	
4	pH	8.04	6.5-8.5
5	DO (mg/l)	6.2	5 or more
6	BOD (mg/l)	2.8	3 or less
7	Total Coliform MPN/100 ml	1600	
8	Faecal Coliform MPN/100ml	900	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	120	100 (Desirable) and 500 (Max. Permissible)

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