

Chunnambar River Water Quality Data - 2023			
S.No	Parameters	Dec-23	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	07.12.2023	
2	Time	10.30 AM	
3	Temp°C	30.0	
4	pH	8.14	6.5-8.5
5	DO (mg/l)	9.5	5 or more
6	BOD (mg/l)	3.7	3 or less
Arasalar River Water Quality Data - 2023			
S.No	Parameters	Dec-23	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	11.12.2023	
2	Time	6.20 A.M	
3	Temp°C	28.0	
4	pH	7.65	6.5-8.5
5	DO (mg/l)	5.3	5 or more
6	BOD (mg/l)	BDL (DL:1.0)	3 or less
7	Total Coliform MPN/100 ml	540.00	
8	Faecal Coliform MPN/100ml	220.00	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	<1.8	100 (Desirable) and 500 (Max. Permissible)

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