

Chunnambar River Water Quality Data - 2023			
S.No	Parameters	Jul-23	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	24.07.2023	
2	Time	10:50 AM	
3	Temp°C	31.5	
4	pH	8.93	6.5-8.5
5	DO (mg/l)	8.8	5 or more
6	BOD (mg/l)	9.0	3 or less
7	Total Coliform	1600	
8	Faecal Coliform MPN/100ml	1600	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	210	100 (Desirable) and 500 (Max. Permissible)
Arasalar River Water Quality Data			
S.No	Parameters	Jul-23	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	24.07.2023	
2	Time	6.20 A.M	
3	Temp°C	28.0	
4	pH	8.27	6.5-8.5
5	DO (mg/l)	6.9	5 or more
6	BOD (mg/l)	2.5	3 or less
7	Total Coliform	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)

MPN- Most Probable Number