

Chunnambar River Water Quality Data - 2023			
S.No	Parameters	May-23	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	11.05.2023	
2	Time	4.25 P.M	
3	Temp°C	30.0	
4	pH	9.09	6.5-8.5
5	DO (mg/l)	12.5	5 or more
6	BOD (mg/l)	7.5	3 or less
7	Faecal Coliform MPN/100ml	1600	500 (Desirable) and 2500 (Max. Permissible)
8	Faecal Streptococci MPN/100ml	140	100 (Desirable) and 500 (Max. Permissible)
Arasalar River Water Quality Data			
S.No	Parameters	May-23	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	22.05.2023	
2	Time	6.20 A.M	
3	Temp°C	30.0	
4	pH	8.03	6.5-8.5
5	DO (mg/l)	5.1	5 or more
6	BOD (mg/l)	2.8	3 or less
7	Faecal Coliform MPN/100ml	900	500 (Desirable) and 2500 (Max. Permissible)
8	Faecal Streptococci MPN/100ml	110	100 (Desirable) and 500 (Max. Permissible)

MPN- Most Probable Number