

Chunnambar River Water Quality Data			
S.No	Parameters	May-22	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	19.05.2022	
2	Time	10.30 A.M	
3	Temp°C	31.0	
4	pH	9.02	6.5-8.5
5	DO (mg/l)	7.1	5 or more
6	BOD (mg/l)	2.5	3 or less
7	Total Coliform MPN/100 ml	220	
8	Faecal Coliform MPN/100ml	70	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	<1.8	100 (Desirable) and 500 (Max. Permissible)

MPN- Most Probable Number

Note: Water sample was not collected in Arasalar River due to insufficient water (no flow of water).