

Chunnambar River Water Quality Data			
S.No	Parameters	Dec-20	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	14.12.2020	
2	Time	01.40 P.M	
3	Temp°C	30.0	
4	pH	7.73	6.5-8.5
5	DO (mg/l)	9.2	5 or more
6	BOD (mg/l)	2.8	3 or less
7	Total Coliform MPN/100 ml	1600	500 or less
8	Faecal Coliform MPN/100ml	1600	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	<2	100 (Desirable) and 500 (Max. Permissible)

Arasalar River Water Quality Data			
S.No	Parameters	Dec-20	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	15.12.2020	
2	Time	05.00 AM	
3	Temp°C	28.2	
4	pH	7.01	6.5-8.5
5	DO (mg/l)	4.7	5 or more
6	BOD (mg/l)	2.4	3 or less
7	Total Coliform MPN/100 ml	1600	500 or less
8	Faecal Coliform MPN/100ml	240	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	240	100 (Desirable) and 500 (Max. Permissible)

MPN- Most Probable Number