

Chunnambar River Water Quality Data			
Sl.No.	Parameters	Nov-20	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	09.11.2020	
2	Time	12.30 P.M	
3	Temp°C	30.0	
4	pH	7.90	6.5-8.5
5	DO (mg/l)	6.8	5 or more
6	BOD (mg/l)	2.5	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			
Sl.No.	Parameters	Nov-20	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B
1	Date of sampling	23.11.2020	
2	Time	8.00 A.M	
3	Temp°C	25.6	
4	pH	7.45	6.5-8.5
5	DO (mg/l)	3.9	5 or more
6	BOD (mg/l)	1.7	3 or less
7	Total Coliform MPN/100 ml	1600	500 or less
8	Faecal Coliform MPN/100ml	300	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	13	100 (Desirable) and 500 (Max. Permissible)

MPN- Most Probable Number