

Chunnambar River Water Quality Data - 2026			
Sl. No.	Parameters	August	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B (Water Used for Organised Outdoor Bathing) as per Environment (Protection) Rules, 1986
1	Date of sampling	04.08.2026	--
2	Time	11.25 A.M	--
3	Temp°C	32.0	--
4	pH	7.96	6.5-8.5
5	DO (mg/l)	5.0	5 or more
6	BOD (mg/l)	2.8	3 or less
7	Total Coliform MPN/100 ml	240	--
8	Faecal Coliform MPN/100ml	46	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	70	100 (Desirable) and 500 (Max. Permissible)

Arasalar River Water Quality Data - 2026			
Sl. No.	Parameters	August	Standard limit as per the Primary Water Quality Criteria for bathing water - Class of Water B (Water Used for Organised Outdoor Bathing) as per Environment (Protection) Rules, 1986
1	Date of sampling	03.08.2026	--
2	Time	11.45 A.M	--
3	Temp°C	28.0	--
4	pH	8.40	6.5-8.5
5	DO (mg/l)	7.5	5 or more
6	BOD (mg/l)	2.8	3 or less
7	Total Coliform MPN/100 ml	1600	--
8	Faecal Coliform MPN/100ml	920	500 (Desirable) and 2500 (Max. Permissible)
9	Faecal Streptococci MPN/100ml	350	100 (Desirable) and 500 (Max. Permissible)

MPN- Most Probable Number