

Coastal Water Quality Data in Puducherry for July - Sep 2026 Quarter

Sl. No.	Parameters	Thengaithittu Beach	Kuruchikuppam Beach	Kalapet Kuppam Beach	Primary Water Quality criteria for Class SW-II Waters (For bathing, contact water sports and commercial fishing)
1.	Station Code	5689	5688	5687	-
2.	Date of Sampling	01.07.2026	01.07.2026	01.07.2026	-
3.	Latitude	11.906542	11.939611	12.033225	-
4.	Longitude	79.8339	79.844453	79.870228	-
5.	Time	12.20 P.M.	11.45 A.M.	11.05 A.M.	-
6.	Temperature °C	28.5	28.0	28.0	-
7.	pH	7.83	7.90	8.04	6.5-8.5
8.	Turbidity NTU	2.5	3.6	4.7	30 NTU
9.	BOD mg/l	4.7	2.6	1.8	3 mg/l
10.	DO mg/l	6.4	6.1	5.8	4.0 mg/l or 50 percent saturation value whichever is higher.
11.	Total Coliform MPN/100ml	350	280	350	-
12.	Faecal Coliform MPN/100ml	120	70	94	100/100 ml (MPN)
13.	Faecal Streptococci MPN/100ml	210	150	170	-