

## Coastal Water Quality Data in Puducherry for April - Jun 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	15.04.2026	15.04.2026	15.04.2026	-
3.	Latitude	11.906542	11.939611	12.033225	-
4.	Longitude	79.8339	79.844453	79.870228	-
5.	Time	11.30 A.M.	11.50 A.M.	12.45 P.M.	-
6.	Temperature °C	31.0	31.0	31.0	-
7.	pH	8.16	8.24	8.17	6.5-8.5
8.	Turbidity NTU	0.8	1.2	1.5	30 NTU
9.	BOD mg/l	2.5	2.9	1.3	3 mg/l
10.	DO mg/l	7.0	6.1	6.3	4.0 mg/l or 50 percent saturation value whichever is higher.
11.	Total Coliform MPN/100ml	540	350	430	-
12.	Faecal Coliform MPN/100ml	140	110	170	100/100 ml (MPN)
13.	Faecal Streptococci MPN/100ml	49	31	<1.8	-