



**TAMIL NADU POLLUTION CONTROL BOARD**  
**76, Mount Salai, Guindy, Chennai - 600 032.**  
**Water Quality Status of Polluted River Stretches**

**River Thamirabarani Polluted river stretches from Pappankulam to Arumuganeri - 80 KM - Priority-V**

Sl. No.	Name of station	Station Code No.	Jan-21			Feb-21			Mar-21			Apr-21			May-21			Jun-21		
			D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml
1	Papanasam	1159	7.8	<2	2	8.6	2.5	<1.8	8.0	2.1	<1.8	5.4	2	<1.8	*Not Collected	6.8	2.2	<1.8		
2	Cheranmadevi	1160	7.3	2.8	17	8.2	2.2	7	7.2	2.3	2	6	2.5	9		6.4	2.7	4		
3	Kokirakulam	1161	7.2	2.6	13	7.9	2.4	21	8.0	3	17	7.0	2.3	32		6.0	3.0	12		
4	Murapanadu	1162	7.6	2.8	23	8.1	2.3	17	7.3	2.6	17	6.9	2.5	31		6.8	2.3	23		
5	Thiruvidaimarudur	1328	7.4	2.4	13	8.3	2.4	4	7.6	2.4	2	5.3	2.2	2		6.6	2.4	2		
6	Ambasamudram	1329	7.6	2.6	2	8.4	2.1	2	8.2	2.1	2	5.7	2.3	2		6.5	2.3	<1.8		
7	Author	1330	7.5	3.1	63	8.2	2.5	47	7.2	3.0	33	6.7	2.2	43		7.2	2.4	58		
8	Eral	3025	7.6	3.0	40	7.4	2.2	34	7.4	3.2	38	5.6	3.0	47		6.4	2.6	34		
9	Kallidaikurichi	3026	6.2	3.2	17	7.8	2.3	2	9.0	2.4	2	6.0	2.3	2		6.4	2.3	2		
10	Srivaikuntam	3027	7.5	2.8	33	9	2.1	22	7.5	2.8	21	5.1	2.4	25		7.5	2.4	22		
11	Vellakovil	3028	6.5	3.2	11	6.7	2.4	12	7.6	2.7	7	7.2	2.4	21		6.4	2.8	4		
12	Seevalaperi	3029	6.4	3.0	24	7.5	2.2	17	6.8	2.4	11	7.5	2.4	25		6.1	2.7	13		

Standard limit for BOD <3 mg/L

Standard limit for Fecal coliform <500 MPN/100ml

Standard limit for DO 5.0 mg/l