

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. | 2018-2019 | | | 2019-2020 | | |
|---------|--------------------|------------------|-----------|-------------------|---------------------------|-----------|-------------------|---------------------------|
| | | | 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 | 7.3 | 4 | 9 | 7.1 | 2.0 | 3 |
| 2 | Cheranmadevi | 1160 | 6.8 | 4 | 25 | 7.1 | 2 | 14 |
| 3 | Kokirakulam | 1161 | 6.5 | 4 | 27 | 6.0 | 3 | 29 |
| 4 | Murapanadu | 1162 | 6.8 | 4 | 85 | 6.9 | 2.5 | 31 |
| 5 | Thiruvaidaimarudur | 1328 | 6.7 | 3 | 17 | 6.8 | 2.5 | 9 |
| 6 | Ambasamudram | 1329 | 7.3 | 3 | 10 | 7.1 | 2 | 6 |
| 7 | Authoor | 1330 | 6.9 | 4 | 35 | 6.3 | 3 | 32 |
| 8 | Eral | 3025 | 6.6 | 4 | 36 | 5.6 | 3 | 47 |
| 9 | Kallidaikurichi | 3026 | 7.2 | 3 | 15 | 7.1 | 2 | 7 |
| 10 | Srivaikuntam | 3027 | 6.6 | 4 | 31 | 6.5 | 3 | 36 |
| 11 | Vellakovil | 3028 | 6.4 | 4 | 32 | 5.5 | 2.4 | 20 |
| 12 | Seevalaperi | 3029 | 6.9 | 4 | 38 | 5.7 | 3 | 29 |

Standard limit for BOD <3 mg/L**Standard limit for Fecal coliform <500 MPN/100ml****Standard limit for DO 5.0 mg/l**