

**TAMIL NADU POLLUTION CONTROL BOARD**

76, Mount Salai, Guindy, Chennai - 600 032.

Water Quality Status of Polluted River Stretches**River Bhavani Polluted river stretches from Sirumugai to Kalingarayan - 60 KM - Priority-IV**

Sl. No.	Name of station	Station Code No.	Jan-19			Feb-19			Mar-19		
			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	Badrakaliamman koil	1201	7	1	79	7.2	0.8	110	7.5	1	63
2	Sirumugai	1204	7	3	63	7	1.9	140	7.2	0.8	84
3	Bhavanisagar	1321	8	1	43	4.9	1.8	170	7.9	0.6	25
4	Bhavani	1205	7	1	63	7.5	1.2	78	7.5	0.6	170
5	Sathyamangalam	3019	8.1	0.7	26	6.8	1.4	27	7.8	0.9	21
6	Kalingarayan Canal (B5)	3020	5.5	0.3	210	6.6	1	310	7.9	1.3	330
7	Kalingarayan Canal (B10)	3021	5.7	0.4	260	6.5	1.2	330	8.6	0.8	210

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