

**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.	Sep-18			Oct-18			Nov-18			Dec-18		
			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	Badrakaliamman koil	1201	6.1	0.4	91	6.8	1.0	110	7.6	1.8	79	6.7	0.9	70
2	Sirumugai	1204	6.2	0.2	83	6.9	0.9	93	7.1	1.3	63	7.0	0.3	63
3	Bhavanisagar	1321	6.8	2.6	33	7.5	1.8	21	5.5	1.4	26	7.8	2.1	21
4	Bhavani	1205	6.4	2.2	31	7.0	0.9	40	7.1	1.5	84	7.0	1.6	47
5	Sathyamangalam	3019	6.2	0.6	21	6.6	0.4	11	7.8	1.5	70	8.1	1.7	27
6	Kalingarayan Canal (B5)	3020	6.4	1.9	170	6.6	1.1	170	8.1	1.8	320	5.5	1.7	170
7	Kalingarayan Canal (B10)	3021	6.6	1.3	170	6.5	0.7	140	7.9	1.4	310	5.7	1.9	210

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