

**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.	2015 - 2016			2016 - 2017			2017 - 2018		
			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
1	Badrakaliamman koil	1201	1	328	7	2	261	7	1.24	134	7.09
2	Sirumugai	1204	1	343	7	1	273	7	1.21	154	7.27
3	Bhavanisagar	1321	1	730	6	2	213	7	2	206	6.82
4	Bhavani	1205	1	1674	6	2	657	6	2.4	513	5.13
5	Sathyamangalam	3019	1	813	7	2	209	7	1.8	181	6.73
6	Kalingarayan Canal (B5)	3020	6	2675	6	2	630	7	0.82	320	6
7	Kalingarayan Canal (B10)	3021	1	908	7	2	690	7	1.12	234	6.84

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