



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.	Apr-19			May-19			Jun-19			Jul-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	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml
1	Badrakaliamman koil	1201	7.2	1.3	70.0	7.6	0.4	33	6.6	0.6	23	7.9	0.4	26
2	Sirumugai	1204	6.8	1.5	79.0	7.5	0.6	79	6.4	0.8	63	8	0.3	21
3	Bhavanisagar	1321	5.5	0.8	22.0	4.7	2.4	21	5.1	3.1	38	6.4	1.8	26
4	Bhavani	1205	7.7	0.6	140.0	7.5	1.9	150	5.2	2.7	130	4.8	3.6	140
5	Sathyamangalam	3019	4.7	1.2	26.0	5	3	22	5.4	2.5	31	7.6	1.3	27
6	Kalingarayan Canal (B5)	3020	6.7	0.4	170.0	6.4	2.2	130	No Flow			No Flow		
7	Kalingarayan Canal (B10)	3021	6.5	1.6	150.0	6.4	2.2	130	No Flow			No Flow		

Standard limit for BOD <3 mg/L

Standard limit for Fecal coliform <500 MPN/100ml

Standard limit for DO 5.0 mg/l