



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.	Aug-19			Sep-19			Oct-19			Nov-19			Dec-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	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml
1	Badrakaliamman koil	1201	7.5	<2	63	6.2	<2	32	6.5	<2	63	7.2	<2	32	6.7	<2	33
2	Sirumugai	1204	7.2	<2	27	6.2	<2	9	6.1	<2	25	6.2	<2	31	5.1	<2	70
3	Bhavanisagar	1321	6.8	<2	31	5.2	<2	140	6.8	<2	22	6.6	<2	21	6.1	<2	22
4	Bhavani	1205	5.9	2.8	78	5.2	<2	140	6.4	<2	170	6.2	<2	140	7.3	<2	21
5	Sathyamangalam	3019	6.0	2.0	26	6.2	<2	21	6.7	<2	27	6.5	<2	26	7.1	<2	31
6	Kalingarayan Canal (B5)	3020	No Flow			6.1	<2	26	6.9	<2	110	6.2	<2	46	7.0	<2	33
7	Kalingarayan Canal (B10)	3021	No Flow			6.0	<2	25	6.5	<2	32	6.1	<2	38	6.5	<2	70

Standard limit for BOD <3 mg/L

Standard limit for Fecal coliform <500 MPN/100ml

Standard limit for DO 5.0 mg/l