



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-21			Feb-21			Mar-21			Apr-21			May-21			Jun-21			Jul-21			Aug-21			Sep-21			Oct-21			Nov-21			Dec-21		
			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	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	D.O mg/L	BOD at 27° C mg/L	Fecal coliform MPN/100 ml			
1	Badrakaliamman koil	1201	6.1	2.2	32	6.5	<2	38	6.3	<2	31	6.2	<2	22	*Not Collected	Not Collected			6.5	2	9.2	6.7	<2	31	6.4	<2	26	7.1	<2	33	6.3	<2	26	6.3	<2	31		
2	Sirumugai	1204	6.4	<2	21	6.5	<2	26	6.2	<2	26	6.1	<2	23		Not Collected			6.6	<2	7.8	6.5	2.7	26	6.2	<2	17	7	<2	17	6.7	<2	22	6.3	<2	23		
3	Bhavanisagar	1321	6	2.4	14	6.4	<2	11	6.4	<2	1.4	6.3	<2	21		6.1	<2	26	6.2	2.1	21	6.7	<2	17	6.4	<2	17	6.4	<2	12	6.5	<2	12	6.4	2.5	31		
4	Bhavani	1205	6.3	<2	43	6.4	<2	70	6	<2	38	6.1	<2	31		6.2	<2	58	6.0	<2	61	6.8	<2	43	6.1	<2	63	6.1	<2	31	6.2	<2	31	6.4	<2	58		
5	Sathyamangalam	3019	6.3	<2	17	6.2	<2	12	6.1	<2	14	6	2	17		6.0	<2	17	6.1	<2	21	6.5	<2	26	6.1	<2	23	7.0	<2	22	6.1	<2	21	6.6	2	43		
6	Kalingarayan Canal (B5)	3020	6.2	<2	70	6.0	<2	58	6.2	<2	31	6.0	<2	43		Not Collected			Not collected			7.0	<2	26	6.0	2	31	7.1	<2	23	6.3	<2	23	6.5	<2	31		
7	Kalingarayan Canal (B10)	3021	5.9	2.5	170	6.0	<2	170	6.2	<2	120	6.0	<2	84		Not Collected			Not collected			6.3	<2	84	6.0	<2	120	7.5	<2	58	6.2	<2	46	6.0	2.5	79		

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