



TAMIL NADU POLLUTION CONTROL BOARD

76, Mount Salai, Guindy, Chennai - 600 032.

Water Quality Status of Polluted River Stretches

River Vasista - Polluted river stretches from Manvilundhan to Thiyaganur - 10 KM - Priority-I

Sl. No.	Name of station	Station Code No.	Jan-20			Feb-20			Mar-20			Apr-20			May-20			Jun-20			Jul-20			Aug-20			Sep-20			Oct-20			Nov-20			Dec-20																
			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	Thulukkanur (River)	3023	No Flow			Nil			24	14000	Nil			15	17000	Nil			16	2100	No Flow			Nil			20	33000	Nil			500*	17000	0.4	15	14000	Nil			30	11000	2.1	7.5	2200	4	9	2300	Nil			15	3300
2	Thulukkanur (Subsurface)	3023	6.8	<2	2	6.4	<2	6	4.8	<2	11	6.6	<2	2	6.5	<2	4	6.0	2.1	8	4.4	2.6	4	5.6	<2	4	5.8	<2	3.6	6.5	<2	1.8	6.9	<2	2	6.3	<2	<1.8														

Standard limit for BOD <3 mg/L

Standard limit for Fecal coliform <500 MPN/100ml

Standard limit for DO 5.0 mg/l

\* Sago effluent disposed in the river