

**Polluted River Stretch Priority-III
(Tapi River, State - Maharashtra)**

Latest Water Quality As per Assessment Targeted (Characteristics of River)

1251 - Tapi River at U/s, Bhusawal,Village- Bhusawal Railway Colony, Taluka- Bhusawal, District- Jalgaon.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	7.35	6.9	3.0	<2.0	140	Complying
	2018	7.96	6	3.8	2.0	70.0	Non Complying
February	2017	8.11	6.8	3			Complying
	2018	8.08	5	6.4	2	140.0	Non Complying
March	2017	8.09	6.5	3	2	150	Complying
	2018	8.03	4.8	14	2.0	150	Non Complying
April	2017	7.65	6.2	3.5			Non Complying
	2018	8.14	7.1	3	1.8	220.0	Complying
May	2017	7.59	5.7	3.0	<2.0	110	Complying
	2018	8.2	5.3	7	<1.8	220.0	Non Complying
June	2017	7.59	6.6	3	2	140	Complying
	2018						
July	2017	7.95	3.8	7.4	22	260	Non Complying
	2018	8.9	7.0	4.4	<1.8	140	Non Complying
August	2017	7.82	2.8	7	2	140	Non Complying
	2018	7.68	6.1	5	1.8	170.0	Non Complying
September	2017	7.88	5.8	3.4	4	140	Non Complying
	2018	8.12	5.4	6	<1.8	220.0	Non Complying
October	2017	7.95	4.1	5	2	140	Non Complying
	2018	7.62	5.6	7	<1.8	170.0	Non Complying
November	2017	8.22	6.1	3			Complying
	2018	7.69	6	4.2	<1.8	170.0	Non Complying
December	2017	7.78	6.1	3.2	2.0	140.0	Non Complying
	2018	7.56	6.6	3.2	<1.8	140.0	Non Complying

1313 - Tapi River at Ajnad village, Village - Ajnad , Taluka - Raver, District - Jalgaon.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	7.16	6.7	2.4	<2.0	170.0	Complying
	2018	7.98	6.1	3.8	2.0	110.0	Non Complying
February	2017	7.96	6.9	3.2			Non Complying
	2018	8.02	5.3	4.8	2.0	170.0	Non Complying
March	2017	7.18	6.2	4	2	140	Non Complying
	2018	8.11	6.1	3.2	2.0	210	Non Complying
April	2017	7.8	6.4	3.5			Non Complying
	2018	8.1	7	3	1.8	280.0	Complying
May	2017	7.6	5.50	4.0	17	230	Non Complying
	2018	8.3	6	5	<1.8	140	Non Complying
June	2017	7.6	6.5	3.0	2	110	Complying
	2018						
July	2017	8.2	6.40	3.0	30	350	Complying
	2018	8.9	7.1	4.6	<1.8	170	Non Complying
August	2017	8.02	1.8	9	2	110	Non Complying
	2018	7.71	6.3	4.8	1.8	150.0	Non Complying
September	2017	7.9	6.00	3.0	2	140	Complying
	2018	8.03	5	5	<1.8	170.0	Non Complying
October	2017	8	6.3	2.0	2	120	Complying
	2018	7.7	5.9	5.2	<1.8	140.0	Non Complying

November	2017	8.2	5.80	4.2			Non Complying
	2018	7.81	6.1	3.8	<1.8	140.0	Non Complying
December	2017	8.19	6.3	3.0	2.6	150.0	Complying
	2018	7.68	6.4	3.8	<1.8	170.0	Non Complying

1314 - Tapi River at Ubad village near Gujratborder, Village- Ubad, Taluka- Shahada, District- Nandurbar.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January	2017	7.16	6.9	4.2	< 2.0	170	Non Complying
	2018	8.49	6.2	3	4.0	350.0	Complying
February	2017	8.1	5.4	12.0	2	170	Non Complying
	2018	7.98	6.4	2.8	<2.0	110.0	Complying
March	2017	8.16	5.9	5	2	140	Non Complying
	2018	8.01	6.3	3.6	1.8	220.0	Non Complying
April	2017	8.9	6.2	2.5	<2.0	140	Complying
	2018	8.42	5.9	6	1.8	210.0	Non Complying
May	2017	7.44	4.8	5.0	17	230	Non Complying
	2018	8.12	6.3	4	<1.8	240.0	Non Complying
June	2017	8.1	6.0	4.8	2	140	Non Complying
	2018	8.19	6.7	3.2	2	210	Non Complying
July	2017	8.35	6.4	2.8	70	370	Complying
	2018	8.45	7.1	4.4	<1.8	170	Non Complying
August	2017	7.4	1.2	8.4	17	220	Non Complying
	2018	8.39	6	5	1.8	150.0	Non Complying
September	2017	7.77	5.9	3	2	140	Complying
	2018	7.59	5.8	6	<1.8	220	Non Complying
October	2017	8.2	6.1	3.0	4	150	Complying
	2018						
November	2017	8.37	6.2	2.8	12	150	Complying
	2018						
December	2017	8.9	6.2	3.0	120	540	Complying
	2018						