

Polluted River Stretch Priority-III (Tapi River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
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	<2.0	140	Complying
	2018	7.96	6	3.8	2.0	70.0	Non Complying
	2019	7.8	5.7	5.6	<1.8	220.0	Non Complying
	2020	8.28	2.8	7	6.1	220	Non Complying
	2021	7.18	5.5	3.2	4.0	63.0	Non Complying
	2022	7.20	5.9	3.2	6.0	58.0	Non Complying
	2023	8	5.8	3.4	4	46	Non Complying
	2024						Stagnant water
February	2017	8.11	6.8	3			Complying
	2018	8.08	5	6.4	2	140.0	Non Complying
	2019						Dry
	2020	7.95	6.2	4	11	120	Non Complying
	2021	7.56	6.5	2.8	2	46	Complying
	2022	7.4	5.8	3.6	6	63	Non Complying
	2023	7.9	5.9	3.2	4	43	Non Complying
	2024						Stagnant water
March	2017	8.09	6.5	3	2	150	Complying
	2018	8.03	4.8	14	2.0	150	Non Complying
	2019						Dry
	2020	7.84	5.8	4.0	14.0	120.0	Non Complying
	2021	7.68	5.6	4	2	41	Non Complying
	2022	7.4	5.9	3.2	11	70	Non Complying
	2023	8	5.8	3.2	4	47	Non Complying
	2024						Dry
April	2017	7.65	6.2	3.5			Non Complying
	2018	8.14	7.1	3	1.8	220.0	Complying
	2019						Dry
	2020	7.80	6.2	4.0	13.0	94.0	Non Complying
	2021						Dry
	2022						Stagnant water
	2023	7.6	5.5	3.4	4	41	Non Complying
	2024						Dry
May	2017	7.59	5.7	3	<2.0	110	Complying
	2018	8.2	5.3	7	<1.8	220.0	Non Complying
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Stagnant water
	2023	7.8	5.4	3.8	6	58	Non Complying
	2024						Stagnant water
June	2017	7.59	6.6	3	2	140	Complying
	2018						Dry
	2019						Dry
	2020						Dry
	2021						Dry
	2022						Stagnant water
	2023	7.9	5.1	4	4	38	Non Complying
	2024						Stagnant water

Polluted River Stretch Priority-III (Tapi River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
July	2017	7.95	3.8	7.4	22	260	Non Complying
	2018	8.9	7.0	4.4	<1.8	140	Non Complying
	2019	7.36	5.8	5.6	4	220	Non Complying
	2020	7.34	6.2	3	14	170	Complying
	2021	7.12	5.8	3.4	11	79	Non Complying
	2022	7.2	5.9	3.4	11	79	Non Complying
	2023	7.8	6.1	3.2	4	40	Non Complying
	2024	8.6	4.8	6.2	6.1	58	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
	2019	7.31	6.3	3.8	2	210	Non Complying
	2020	7.3	6.4	3.2	21	140	Non Complying
	2021	7.39	5.6	3.4	4	63	Non Complying
	2022	8	5.9	3.2	4	43	Non Complying
	2023	7.5	6.3	3	4	50	Complying
	2024	9.2	4.2	8	10	110	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
	2019	7.36	5.9	3.2	2	240	Non Complying
	2020	7.91	5.5	3.8	17	120	Non Complying
	2021	7.5	7.3	2.4	4	46	Complying
	2022	7.6	5.8	3.4	4	46	Non Complying
	2023	7.7	5.9	3.4	4	48	Non Complying
	2024	8.7	4	8	39	210	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
	2019	7.88	6.3	3.2	<1.8	170	Non Complying
	2020	7.32	6.1	3	12	140	Complying
	2021	7.6	5.7	3.2	11	79	Non Complying
	2022	7.7	5.6	3.6	4	46	Non Complying
	2023	7.8	7.3	3	4	48	Non Complying
	2024	8.2	5.8	3	20	210	
November	2017	8.22	6.1	3			Complying
	2018	7.69	6	4.2	<1.8	170.0	Non Complying
	2019	7.92		3			Complying
	2020	7.68	6	3	4	110	Complying
	2021	7.7	5.9	2.8	4	48	Complying
	2022	7.7	5.5	3.6	4	43	Non Complying
	2023	7.4	5.9	3.4	4	48	Non Complying
	2024	8.7	5	4.8	26	210	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
	2019	7.74	6.1	3.2	2	220	Non Complying
	2020	7.8	5.9	4	6	94	Non Complying
	2021	7.7	6.1	3.4	6	58	Non Complying
	2022	7.7	5.9	3.2	4	46	Non Complying
	2023	7.7	6.4	2.4	1.8(BDL)	35	Complying
	2024	8.3	5	4	17	220	Non Complying

Polluted River Stretch Priority-III (Tapi River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
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
	2019	7.87	6.2	3.8	<1.8	170.0	Non Complying
	2020	8.22	6	3	2	130	Complying
	2021	7.21	5.8	3.8	4.0	63.0	Non Complying
	2022	7.7	5.8	3.2	4.0	48.0	Non Complying
	2023	7.9	5.9	3.2	4	43	Non Complying
February	2024	7.6	6	2.8	1.8(BDL)	40	Complying
	2017	7.96	6.9	3.2			Non Complying
	2018	8.02	5.3	4.8	2.0	170.0	Non Complying
	2019	7.08	5.9	5.2	<1.8	170	Non Complying
	2020	7.18	6.2	3.4	12	110	Non Complying
	2021	7.62	6.7	2.8	4	64	Complying
	2022	7.8	5.9	3.4	11	70	Non Complying
	2023	7.7	5.6	3.6	4	43	Non Complying
March	2024	7.7	6	3.4	4	45	Non Complying
	2017	7.18	6.2	4	2	140	Non Complying
	2018	8.11	6.1	3.2	2.0	210	Non Complying
	2019	7.82	6.1	3.8	<1.8	170	Non Complying
	2020	7.81	6.0	3.2	17.0	140.0	Non Complying
	2021	7.69	5.8	3.6	4	43	Non Complying
	2022	7.3	6	3	11	79	Complying
	2023	7.9	5.7	3.4	4	43	Non Complying
April	2024	7.8	4	4.6	5.6	46	Non Complying
	2017	7.8	6.4	3.5			Non Complying
	2018	8.1	7	3	1.8	280	Complying
	2019	7.71	5.7	4.8	<1.8	130	Non Complying
	2020	7.72	6.7	2.8	11.0	94.0	Complying
	2021	7.06	6.6	3.0	4.0	63.0	Complying
	2022	8.1	5.4	3.4	1.8(BDL)	63	Non Complying
	2023	7.3	5.7	3.6	4	34	Non Complying
May	2024	8.1	5.6	4.2	6.1	38	Non Complying
	2017	7.58	5.5	4	17	230	Non Complying
	2018	8.3	6	5	<1.8	140	Non Complying
	2019	7.91	5.7	4.8	<1.8	140	Non Complying
	2020	7.89	6.4	3.8	11	63	Non Complying
	2021	7.39	6.1	3	11	94	Complying
	2022	7.9	5.6	3.6	6	58	Non Complying
	2023	7.8	5.9	3.8	4	48	Non Complying
June	2024	7.4	5.4	4.2	4.5	38	Non Complying
	2017	7.6	6.5	3	2	110	Complying
	2018						Dry
	2019	7.46	5.8	3.8			Non Complying
	2020	7.96	6	3.2	17	94	Non Complying
	2021	7.19	6	3	4	70	Complying
	2022	7.4	5.6	4	6	63	Non Complying
	2023	7.9	5.8	3.6	4	52	Non Complying
2024	2024	7.7	5.7	3	5.5	39	

Polluted River Stretch Priority-III (Tapi River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
July	2017	8.2	6.4	3	30	350	Complying
	2018	8.9	7.1	4.6	<1.8	170	Non Complying
	2019	7.41	5.2	9.2	6	280	Non Complying
	2020	7.29	6.1	3	13	120	Complying
	2021	7.14	6.1	3	4	63	Complying
	2022	7.2	5.7	3.8	11	70	Non Complying
	2023	7.8	5.9	3.4	4	54	Non Complying
	2024	8.7	5.2	4.8	4.5	47	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
	2019	6.94	6.2	4.4	4.0	240.0	Non Complying
	2020	7.38	6	3.2	11	94	Non Complying
	2021	7.09	6.1	3	4	49	Complying
	2022	7.3	5.4	3.8	4	48	Non Complying
	2023	7.5	6.4	3	4	55	Complying
	2024	9.1	3.9	8.2	12	140	Non Complying
September	2017	7.89	6	3	2	140	Complying
	2018	8.03	5	5	<1.8	170.0	Non Complying
	2019	7.03	6	3	2	170	Complying
	2020	7.81	6	3.2	11	71	Non Complying
	2021	7.1	7.2	2.4	12	84	Complying
	2022	7.7	5.7	3.6	4	46	Non Complying
	2023	7.9	6	3	4	46	Complying
	2024	8.9	3.9	12	6	63	Non Complying
October	2017	8	6.3	2	2	120	Complying
	2018	7.7	5.9	5.2	<1.8	140.0	Non Complying
	2019	7.84	6.2	3	2	210	Complying
	2020	7.25	5.8	3.8	4	70	Non Complying
	2021	7.5	6.6	2.4	4	63	Complying
	2022	7.7	5.9	3.4	4	43	Non Complying
	2023	7.9	7.1	3	4	50	Complying
	2024	8.2	5.6	3.2	6	58	Non Complying
November	2017	8.19	5.8	4.2			Non Complying
	2018	7.81	6.1	3.8	<1.8	140.0	Non Complying
	2019	7.89		3.2			Non Complying
	2020	7.61	5.7	4.2	11	94	Non Complying
	2021	7.7	5.6	3	6	58	Complying
	2022	7.8	5.6	3.6	4	46	Non Complying
	2023	7.3	6.1	3	4	45	Complying
	2024	8.7	5	5.4	6	46	Non Complying
December	2017	8.19	6.3	3	2.6	150.0	Complying
	2018	7.68	6.4	3.8	<1.8	170.0	Non Complying
	2019	7.72	6.2	3.4	1.8	150	Non Complying
	2020	7.69	6.2	3	4	70	Complying
	2021	7.7	6.3	3	6	63	Complying
	2022	7.6	5.6	3.4	6	58	Non Complying
	2023	7.8	6.2	2.8	1.8(BDL)	40	Complying
	2024	8.1	5.4	3.4	4	58	Non Complying

Polluted River Stretch Priority-III (Tapi River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
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
	2019						Dry
	2020						Dry
	2021	7.94	6.0	2.8	2.0	63.0	Complying
	2022	7.6	6.2	2.2	4.0	43.0	Complying
	2023	7.7	5.8	3.4	4	46	Non Complying
	2024	7.1	6.2	3.2	4	40	Non Complying
February	2017	8.1	5.4	12	2	170	Non Complying
	2018	7.98	6.4	2.8	<2.0	110.0	Complying
	2019						Dry
	2020						Dry
	2021	7.26	5.5	3.8	2	63	Non Complying
	2022	7.7	6.1	3	6	58	Complying
	2023	7.5	5.5	3.6	4	43	Non Complying
	2024	7.8	6.1	3	4	50	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
	2019						Dry
	2020						Dry
	2021	7.79	5.7	3	2	48	Complying
	2022	7.4	5.8	3.4	11.0	70.0	Non Complying
	2023	7.8	5.8	3.4	4	42	Non Complying
	2024	7.7	5.7	3.8	6.1	48	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
	2019						Dry
	2020						Dry
	2021	7.09	6.2	3	2.0	63.0	Complying
	2022	7.5	5.4	3.6	6	63	Non Complying
	2023	7.5	5.9	3.2	6	58	Non Complying
	2024	7.2	6.2	3.8	4.5	47	Non Complying
May	2017	7.44	4.8	5	17	230	Non Complying
	2018	8.12	6.3	4	<1.8	240	Non Complying
	2019						Dry
	2020						Dry
	2021						Dry
	2022	7.5	5.7	3.4	6	63	Non Complying
	2023	7.8	5.8	3.6	4	41	Non Complying
	2024	7.9	6.1	3.4	4	43	Non Complying
June	2017	8.06	6	4.8	2	140	Non Complying
	2018	8.19	6.7	3.2	2	210	Non Complying
	2019						Dry
	2020						Dry
	2021						Dry
	2022	8.1	5.9	3.6	4	46	Non Complying
	2023	7.6	5.6	3.8	6	56	Non Complying
	2024	8.4	5.2	3.2	4.5	38	Non Complying

Polluted River Stretch Priority-III (Tapi River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u>							
July	2017	8.35	6.4	2.8	70	370	Complying
	2018	8.45	7.1	4.4	<1.8	170	Non Complying
	2019						Dry
	2020	7.15	5.5	3.4	25	170	Non Complying
	2021	7.2	6	3	4		Complying
	2022	7.2	6.2	3.2	6	58	Non Complying
	2023	7.9	5.8	3.6	6	58	Non Complying
	2024	8.1	7.5	3.2	4.5	47	Non Complying
August	2017	7.38	1.2	8.4	17	220	Non Complying
	2018	8.39	6	5	1.8	150	Non Complying
	2019	7.16	5.9	5.6	2	220	Non Complying
	2020	7.86	6	3.6	13	120	Non Complying
	2021	8.2	5.5	3.6	4	46	Non Complying
	2022	7.4	6.2	3	4	48	Complying
	2023	7.4	6.4	3	6	45	Complying
	2024	9.1	5.7	3.2	22	120	Non Complying
September	2017	7.77	5.9	3	2	140	Complying
	2018	7.59	5.8	6	<1.8	220	Non Complying
	2019	7.71	5.8	3.2	<1.8	150	Non Complying
	2020	7.82	6	3	14	120	Complying
	2021	8	5.6	3.6	4	48	Non Complying
	2022	7.6	6.1	3.2	4	46	Non Complying
	2023	7.9	6	3	4	58	Complying
	2024	8.1	5.7	7.5	4.5	79	Non Complying
October	2017	8.18	6.1	3	4	150	Complying
	2018						Dry
	2019	7.69	5.6	3.8	<1.8	170	Non Complying
	2020	7.64	5.9	3.6	17	110	Non Complying
	2021	7.6	6.3	2.8	6	47	Complying
	2022	7.7	5.8	3.4	4	43	Non Complying
	2023	7.7	7.3	3	4	46	Complying
	2024	8.5	5.5	3.1	21	220	Non Complying
November	2017	8.37	6.2	2.8	12	150	Complying
	2018						Dry
	2019	7.82	6.2	3	3.7	120	Complying
	2020	7.57	5.8	3.8	2	79	Non Complying
	2021	7.6	6.2	2.2	11	70	Complying
	2022	7.4	5.6	3.6	4	46	Non Complying
	2023	7.5	6.3	2.6	6	40	Complying
	2024	8.5	5	5	4	33	Non Complying
December	2017	8.85	6.2	3	120	540	Complying
	2018						Dry
	2019	7.89	6.3	3.4	2	150	Non Complying
	2020	7.6	4.8	3.8	12	94	Non Complying
	2021	7.7	6.3	3.2	4	63	Non Complying
	2022	7.5	6.2	3	4	43	Complying
	2023	7.5	5.8	3.8	6	45	Non Complying
	2024	8.6	5.8	3.2	17	210	Non Complying