

**Polluted River Stretch Priority-II
(Wardha River, State - Maharashtra)**

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

1212 - Wardha River at Rajura bridge, Village- Rajura, Taluka- Chandrapur, District- Chandrapur.

Month/ Year	pH (6.5-8.5)	DO (mg/L), 05 mg/L or More	BOD (mg/L), 03 mg/L or Less	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January, 2018	7.1	5.9	5.8	110	540	Non Complying
February, 2018	7.5	6.8	5.2	94	280	Non Complying
March, 2018	8.3	4.9	6.8	94	280	Non Complying
April, 2018	7.1	6.1	5.8	94	280	Non Complying
May, 2018	7.4	6.07	6.8	94	280	Non Complying
June, 2018	7	5.2	8.8	79	280	Non Complying
July, 2018	7.5	5.3	9.1	170	350	Non Complying
August, 2018	7.35	6.66	10.2	80	300	Non Complying
September, 2018	7.7	5.83	8.7	80	300	Non Complying
October, 2018	8.0	5.3	4.6	70	280	Non Complying
November, 2018	7.4	6.5	4.2	40	280	Non Complying
December, 2018	8.55	7.3	5.8	33	280	Non Complying

1315 - Wardha River at Pulgaon Railway Bridge, Village- Pulgaon, Taluka - Wardha, District- Wardha.

Month/ Year	pH (6.5-8.5)	DO (mg/L), 05 mg/L or More	BOD (mg/L), 03 mg/L or Less	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January, 2018	8.6	6.56	5.9	94	220	Non Complying
February, 2018	7.7	6.1	5.8	79	280	Non Complying
March, 2018	8.2	4.41	6.8	94	220	Non Complying
April, 2018	8.45	4.4	9.8	94	280	Non Complying
May, 2018						
June, 2018						
July, 2018	7.35	5.54	11.4	40	350	Non Complying
August, 2018	7.8	5.18	10.4	40	350	Non Complying
September, 2018	8.3	6.07	10.1	80	300	Non Complying
October, 2018	7.4	6.6	4.8	39	280	Non Complying
November, 2018	7.7	7.8	3.8	47	350	Non Complying
December, 2018	8.6	7.2	6	33	220	Non Complying

2156 - Wardha River at confluence point of Penganga & Wardha, Village- Jugad, Taluka- Wani, District- Yavatmal.

Month/ Year	pH (6.5-8.5)	DO (mg/L), 05 mg/L or More	BOD (mg/L), 03 mg/L or Less	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January, 2018	7.2	6.9	6.8	94	350	Non Complying
February, 2018	7.5	5.8	6.0	79	280	Non Complying
March, 2018	8.3	3.4	6.9	79	280	Non Complying

April, 2018	6.9	5.2	10.3	94	280	Non Complying
May, 2018	7.8	5.7	7.6	79	280	Non Complying
June, 2018	7.1	4.6	10.1	94	280	Non Complying
July, 2018	7.7	5.2	8.9	80	280	Non Complying
August, 2018	7.7	6.4	10.9	80	300	Non Complying
September, 2018	8.2	6.4	6.4	33	280	Non Complying
October, 2018	7.8	6.1	4.8	40	280	Non Complying
November, 2018	7.3	7.3	4.0	70	280	Non Complying
December, 2018	8.5	6.6	5.0	34	240	Non Complying

2174 - Wardha River at D/s of ACC Ltd. Ghuggus near WCL pump house, Village- Ghuggus, Taluka- Chandrapur, District- Chandrapur.						
Month/ Year	pH (6.5-8.5)	DO (mg/L), 05 mg/L or More	BOD (mg/L), 03 mg/L or Less	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January, 2018	7.2	7.1	5.2	110	540	Non Complying
February, 2018	7.5	6.6	5.2	110	540	Non Complying
March, 2018	8.1	4.7	8.6	110	350	Non Complying
April, 2018	7	5.99	4.4	120	350	Non Complying
May, 2018	7.28	5.03	8.6	79	280	Non Complying
June, 2018	7	5.6	8.2	79	280	Non Complying
July, 2018	7.6	5.6	8.1	70	280	Non Complying
August, 2018	7.55	4.89	10.7	33	280	Non Complying
September, 2018	8.1	5.12	8.8	34	240	Non Complying
October, 2018	7.8	5.7	5.2	34	240	Non Complying
November, 2018	8.0	7.2	6.2	40	280	Non Complying
December, 2018	7.47	6.6	5.6	34	240	Non Complying

2719 - Wardha River at D/s of Erai River at Hadasti near Arun Engg. Works, Village- Hadasti, Taluka- Chandrapur, District- Chandrapur.						
Month/ Year	pH (6.5-8.5)	DO (mg/L), 05 mg/L or More	BOD (mg/L), 03 mg/L or Less	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January, 2018	7.3	6.8	5.2	47	220	Non Complying
February, 2018	7.5	6.4	5.4	120	430	Non Complying
March, 2018	8.2	4.3	7.1	110	350	Non Complying
April, 2018	7.2	5.6	7.8	94	280	Non Complying
May, 2018	8.15	4.7	8.0	94	280	Non Complying
June, 2018	7.00	5.2	7.9	94	280	Non Complying
July, 2018	7.80	5.4	8.1	110	350	Non Complying
August, 2018	7.48	6.3	9.1	90	350	Non Complying
September, 2018	7.25	5.8	7.1	90	280	Non Complying
October, 2018	8.1	7.4	5.2	70	280	Non Complying
November, 2018	7.8	7.0	5.2	50	300	Non Complying
December, 2018	8.22	6.1	5.6	39	280	Non Complying

2720 - Wardha River at U/s of Erai River at Hadasti near Arun Engg. Works, Village- Hadasti, Taluka- Chandrapur, District- Chandrapur.						
Month/ Year	pH (6.5-8.5)	DO (mg/L), 05 mg/L or More	BOD (mg/L), 03 mg/L or Less	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January, 2018	7.3	6.9	3.7	39	140	Non Complying
February, 2018	7.5	6.6	5.2	39	140	Non Complying
March, 2018	8.1	5.4	4.6	39	140	Non Complying
April, 2018	7.2	6.1	5.5	39	170	Non Complying
May, 2018	8.2	5.8	6.1	39	140	Non Complying
June, 2018	7.1	5.8	7.1	46	170	Non Complying
July, 2018	7.8	5.9	7.9	50	170	Non Complying
August, 2018	7.3	6.5	7.0	26	140	Non Complying
September, 2018	7.6	6.2	6.2	27	140	Non Complying
October, 2018	8.1	5.1	4.2	33	220	Non Complying
November, 2018	7.9	7.6	4.4	70	280	Non Complying
December, 2018	8.32	6.5	4.8	31	150	Non Complying

2721 - Wardha River at U/s of ACC Ltd. Ghuggus near WCL pump house, Village- Ghuggus, Taluka- Chandrapur, District- Chandrapur.						
Month/ Year	pH (6.5-8.5)	DO (mg/L), 05 mg/L or More	BOD (mg/L), 03 mg/L or Less	FC MPN /100ml	TC MPN /100ml	Water Quality Criteria of Bathing
January, 2018	7	7.2	3.5	97	350	Non Complying
February, 2018	7.6	6.6	5	79	350	Non Complying
March, 2018	8	5.3	3.8	97	140	Non Complying
April, 2018	7.1	6.1	3..5	63	170	Non Complying
May, 2018	7.3	5.26	7.6	97	140	Non Complying
June, 2018	7	6.3	6.4	97	150	Non Complying
July, 2018	7.5	6.1	7.1	50	170	Non Complying
August, 2018	7.58	5.19	7.1	26	170	Non Complying
September, 2018	7.9	6.32	6.6	25	150	Non Complying
October, 2018	8.1	5.5	4.0	27	170	Non Complying
November, 2018	7.4	6.6	4.0	25	150	Non Complying
December, 2018	7.62	6.9	5	32	170	Non Complying