

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

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

11 - Wainganga River at Ashti, Village- Ashti, Taluka- Gondpipri, District - Chandrapur.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8	8	5.8			Non Complying
	2018	7.2	7.3	3.6	43	280	Non Complying
February	2017	8	7	6.6			Non Complying
	2018	7.5	6.7	4.8	79	350	Non Complying
March	2017	7.6	6.4	5.2			Non Complying
	2018	8.15	4.8	4.2	110	350	Non Complying
April	2017	8.4	5.8	4.2			Non Complying
	2018	7.2	6	3.4	120	350	Non Complying
May	2017	7.6	5.4	5.6			Non Complying
	2018	6.98	5.9	5.1	94	280	Non Complying
June	2017	7.6	6.1	9.2	43	280	Non Complying
	2018	7	5.6	6.2	350	920	Non Complying
July	2017	7	5.89	5.8	94	350	Non Complying
	2018	7.4	5.1	10.1	150	350	Non Complying
August	2017	7.9	6	4			Non Complying
	2018	7.2	6.31	8.2	80	300	Non Complying
September	2017	7.9	6.22	3.6			Non Complying
	2018	7.75	6.29	6.9	90	350	Non Complying
October	2017	7.2	6	3.4	94	210	Non Complying
	2018	8.0	5.2	4.8	50	300	Non Complying
November	2017	6.7	6.7	13.2			Non Complying
	2018	7.8	7.3	3.8	34	300	Non Complying
December	2017	8	6.9	3.4	35	230	Non Complying
	2018	7.48	6.6	5.2	39	280	Non Complying

1910 - Wainganga River after confluence with Kanhan River, Village- Ambhora, Taluka- Kuhi, District- Nagpur.

Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.0	8.0	5.8	46	110	Non Complying
	2018	6.9	6.9	5.7	110	540	Non Complying
February	2017	8	6.7	10	94	170	Non Complying
	2018	7.7	7.7	3	110	350	Complying
March	2017	7.3	6.6	6.6	130	240	Non Complying
	2018	7.76	4.3	5.8	120	350	Non Complying
April	2017	8.0	5.6	6.6	170	350	Non Complying
	2018	7.4	6	5.5	110	350	Non Complying
May	2017	8.0	6.1	4.6	130	350	Non Complying
	2018	7.5	2.25	12.54	120	350	Non Complying
June	2017	8.0	5.6	6.6	170	350	Non Complying
	2018	7.3	6.55	7.4	110	350	Non Complying
July	2017	6.6	5.5	5.2	110	350	Non Complying
	2018	7.4	5.4	11.1	34	350	Non Complying
August	2017	7.1	5.4	6.8	94	280	Non Complying
	2018	7.5	5.2	10.6	34	280	Non Complying
September	2017	7.9	5.7	5.0	110	540	Non Complying
	2018	8.3	5.8	9.9	80	300	Non Complying
October	2017	7.7	5.5	5.2	110	540	Non Complying
	2018	7.5	7.0	3.6	47	350	Non Complying

November	2017	7.4	4.2	10	280	540	Non Complying
	2018	8.0	7.8	4.2	39	280	Non Complying
December	2017	8	5.1	9.8	32	280	Non Complying
	2018	7.97	5.1	4.8	39	280	Non Complying

2172 - Wainganga River at D/s of Ellora Paper Mills, Village- Tumsar, Taluka- Tumsar, District- Bhandara.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	7.90	7.7	6.8	26	58	Non Complying
	2018	7.65	6.6	4.0	97	220	Non Complying
February	2017	8.2	6.8	6.7	79	170	Non Complying
	2018	7.4	5.9	5.6	110	280	Non Complying
March	2017	8.0	6.90	6.2	23	46	Non Complying
	2018	7.2	4.69	6.4	63	210	Non Complying
April	2017	7.4	5.70	6.8	46	110	Non Complying
	2018	7.6	5.4	5.7			Non Complying
May	2017	7.8	5.70	5.8			Non Complying
	2018	7.75	5.85	6.98			Non Complying
June	2017	7.2	5.69	8.6			Non Complying
	2018	7.6	5.47	6.50			Non Complying
July	2017	6.88	6.2	4.6	34	110	Non Complying
	2018	7.65	6.4	8.80	94	170	Non Complying
August	2017	7.35	6.35	4.4	46	170	Non Complying
	2018	7.7	5.64	6.40	26	170	Non Complying
September	2017	7.5	6.8	3.6	58	120	Non Complying
	2018	7.5	5.3	6.0	26	170	Non Complying
October	2017	8.1	5.8	6.4	46	170	Non Complying
	2018	7.9	3.5	38.0			Non Complying
November	2017	7.4	6.88	18.4	58	120	Non Complying
	2018	8.1	7.2	5.0	70	280	Non Complying
December	2017	7.4	5.9	4.5			Non Complying
	2018	7.59	6.7	5.2			Non Complying

2173 - Wainganga River at U/s of Ellora Paper Mills, Village- Tumsar, Taluka- Tumsar, District- Bhandara.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8.80	7.3	5.6	17	23	Non Complying
	2018	7.7	7	3.7	33	110	Non Complying
February	2017	8	7.6	3.6	17	33	Non Complying
	2018	7.8	5.1	5.9	46	120	Non Complying
March	2017	8.0	7.00	3.8	17	22	Non Complying
	2018	7.8	4.81	6.2	43	94	Non Complying
April	2017	7.0	5.50	6.2	17	34	Non Complying
	2018	7.6	6.58	4.3			Non Complying
May	2017	8.9	6.60	3.4			Non Complying
	2018	7	5.93	5.4			Non Complying
June	2017	7.2	5.96	5.8			Non Complying
	2018	8	5.74	5.3			Non Complying
July	2017	7.46	6.6	3.0	25	58	Complying
	2018	7.8	6.5	6.1	54	150	Non Complying
August	2017	7.46	6.6	3.4	33	110	Non Complying
	2018	7.4	6.65	5.8	22	140	Non Complying
September	2017	7.7	6.6	2.8	33	79	Complying
	2018	7.6	5.4	5.2	22	140	Non Complying
October	2017	8	6.4	4	33	110	Non Complying
	2018	8.0	2.5	28.0			Non Complying

November	2017	7.23	5.99	16.0	33	79	Non Complying
	2018	8.3	6.4	3.2	21	170	Non Complying
December	2017	7.23	6.8	3.8			Non Complying
	2018	7.66	7.1	5			Non Complying

2175 - Wainganga River at U/s of Gaurav Paper Mills, Near jackwell, Village- Bramhpuri, Taluka- Chandrapur, District- Chandrapur.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8	8.0	5.0			Non Complying
	2018	7	6.36	6.3	97	350	Non Complying
February	2017	8	7	8.6			Non Complying
	2018	7.5	6.3	5.8	110	350	Non Complying
March	2017	7.0	6.7	5.0			Non Complying
	2018	8.2	4.2	5.4	79	170	Non Complying
April	2017	8.2	5.3	8.0			Non Complying
	2018	7	6.3	4.5	120	350	Non Complying
May	2017	7.7	6.2	4.6			Non Complying
	2018	7.69	4.42	8.1	110	350	Non Complying
June	2017	7.4	6.34	3.6			Non Complying
	2018	6.9	5.2	7.6	79	170	Non Complying
July	2017	7.44	6.98	3	63	280	Complying
	2018	7.6	6.02	7.8	40	140	Non Complying
August	2017	6.5	6.58	3.2	84	280	Non Complying
	2018	7.55	4.78	10.4	26	140	Non Complying
September	2017	7.8	6.2	4.5	-	-	Non Complying
	2018	7.8	6.58	7.8	27	130	Non Complying
October	2017	7.4	5	6.2	-	-	Non Complying
	2018	7.7	5.6	4.6	26	170	Non Complying
November	2017	7.2	6.3	10.4	-	-	Non Complying
	2018	7.4	6.5	3.4	26	140	Non Complying
December	2017	7	5	9.6	94	380	Non Complying
	2018	8.1	6	4.8	27	170	Non Complying

2176 - Wainganga River at D/s of Gaurav Paper Mills, near jackwell, Village- Bramhpuri, Taluka- Chandrapur, District- Chandrapur.							
Month	Year	pH	DO (mg/L)	BOD (mg/L)	FC MPN /100ml	TC MPN /100ml	Water Quality
January	2017	8	8.0	6.4			Non Complying
	2018	7.1	6.6	6.1	47	220	Non Complying
February	2017	8	7.8	5			Non Complying
	2018	7.5	6.6	5.5	46	220	Non Complying
March	2017	7.0	6	7.6			Non Complying
	2018	8.12	4.1	6.1	110	540	Non Complying
April	2017	8.3	5.1	10.8			Non Complying
	2018	7	6.4	2.92	43	140	Complying
May	2017	8.2	5.6	7.8			Non Complying
	2018	7.6	5.11	7.2	79	170	Non Complying
June	2017	7.5	5.89	7.6			Non Complying
	2018	6.9	4.5	8.4	110	350	Non Complying
July	2017	7.48	6.91	4.8	94	350	Non Complying
	2018	7.7	4.98	8.2	60	280	Non Complying
August	2017	6.5	6.22	5.6	110	450	Non Complying
	2018	7.64	4.62	10.6	27	280	Non Complying
September	2017	8	6.5	3.4			Non Complying
	2018	7.7	6.01	8.2	39	280	Non Complying
October	2017	7.4	5.1	3.2			Non Complying

October	2018	7.9	5.3	5.6	34	220	Non Complying
November	2017	7.1	6.1	22.4			Non Complying
	2018	7.3	7.1	5.2	70	280	Non Complying
December	2017	7.1	4.5	10.2	34	210	Non Complying
	2018	8.22	6.4	5	33	220	Non Complying