

| Polluted River Stretch Priority-III (Wena River, State - Maharashtra) <u>Latest Water Quality As per Assessment Targeted (Characteristics of River)</u> | | | | | | | |
|--|------|------|-----------|------------|---------------|---------------|-----------------------------------|
| 2722 - Wena River at U/s of Mohata Mills, near Railway bridge on Wardha – Chandrapur Railway line, Village- Hinganghat, Taluka- Hinganghat, District- Wardha. | | | | | | | |
| Month | Year | pH | DO (mg/L) | BOD (mg/L) | FC MPN /100ml | TC MPN /100ml | Water Quality Criteria of Bathing |
| January | 2017 | 7.8 | 8 | 5.4 | 17 | 33 | Non Complying |
| | 2018 | 7.26 | 7.5 | 3.2 | 39 | 110 | Non Complying |
| February | 2017 | 6.7 | 7.5 | 4.8 | 17 | 32 | Non Complying |
| | 2018 | 7.7 | 7.1 | 3.6 | 94 | 220 | Non Complying |
| March | 2017 | 7 | 7 | 4 | 13 | 22 | Non Complying |
| | 2018 | 8.15 | 4.49 | 5.9 | 79 | 280 | Non Complying |
| April | 2017 | 7.9 | 5.7 | 3.4 | 17 | 72 | Non Complying |
| | 2018 | 8.44 | 5.5 | 6.1 | 70 | 170 | Non Complying |
| May | 2017 | 7.9 | 6.2 | 3.0 | 17 | 32 | Complying |
| | 2018 | | | | | | |
| June | 2017 | 8.6 | 5.8 | 5.6 | 40 | 170 | Non Complying |
| | 2018 | | | | | | |
| July | 2017 | 7.04 | 5.9 | 3.6 | 21 | 110 | Non Complying |
| | 2018 | 7.6 | 6.1 | 6.8 | 27 | 140 | Non Complying |
| August | 2017 | 7.35 | 6.4 | 4.6 | 94 | 120 | Non Complying |
| | 2018 | 7.8 | 5.28 | 6.2 | 27 | 140 | Non Complying |
| September | 2017 | 7.9 | 6.1 | 5 | 58 | 120 | Non Complying |
| | 2018 | 7.92 | 5.19 | 6.8 | 25 | 150 | Non Complying |
| October | 2017 | 7.1 | 6.2 | 4 | 58 | 120 | Non Complying |
| | 2018 | 7.8 | 6.3 | 3.2 | 26 | 170 | Non Complying |
| November | 2017 | 7.8 | 6.9 | 10.2 | 58 | 120 | Non Complying |
| | 2018 | 8.1 | 6.0 | 4.0 | 21 | 170 | Non Complying |
| December | 2017 | 8 | 6.7 | 4 | 43 | 94 | Non Complying |
| | 2018 | 7.9 | 7.1 | 4.5 | 26 | 120 | Non Complying |

| 2723 - Wena River at D/s of Mohata Mills, near bridge on Hinganghat- Wadner road, Village- Hinganghat, Taluka- Hinganghat, District- Wardha. | | | | | | | |
|---|------|------|-----------|------------|---------------|---------------|-----------------------------------|
| Month | Year | pH | DO (mg/L) | BOD (mg/L) | FC MPN /100ml | TC MPN /100ml | Water Quality Criteria of Bathing |
| January | 2017 | 6.2 | 8 | 9 | 33 | 94 | Non Complying |
| | 2018 | 7.3 | 7.3 | 3.4 | 97 | 220 | Non Complying |
| February | 2017 | 7.2 | 6.0 | 10.0 | 46 | 120 | Non Complying |
| | 2018 | 7.8 | 7.6 | 3.2 | 79 | 350 | Non Complying |
| March | 2017 | 7 | 6.55 | 7 | 17 | 32 | Non Complying |
| | 2018 | 8.25 | 3.45 | 8.1 | 110 | 350 | Non Complying |
| April | 2017 | 8.1 | 5.4 | 6.8 | 49 | 170 | Non Complying |
| | 2018 | 8.34 | 4.1 | 6.1 | 79 | 280 | Non Complying |
| May | 2017 | 7.9 | 6 | 5.4 | 34 | 150 | Non Complying |
| | 2018 | | | | | | |
| June | 2017 | 8.5 | 5.6 | 9.2 | 58 | 210 | Non Complying |
| | 2018 | | | | | | |
| July | 2017 | 7 | 5.6 | 5.7 | 94 | 210 | Non Complying |
| | 2018 | 7.5 | 5.8 | 7.2 | 33 | 280 | Non Complying |
| August | 2017 | 7.85 | 6.9 | 5.8 | 110 | 220 | Non Complying |
| | 2018 | 7.8 | 5.08 | 8.8 | 33 | 280 | Non Complying |
| September | 2017 | 8.1 | 5.8 | 7.8 | 94 | 170 | Non Complying |
| | 2018 | 8.08 | 5.7 | 8.2 | 34 | 280 | Non Complying |
| October | 2017 | 7.00 | 6.2 | 5.8 | 94 | 170 | Non Complying |
| | 2018 | 7.8 | 6.0 | 5.4 | 33 | 280 | Non Complying |
| November | 2017 | 7.9 | 6.53 | 13.2 | 94 | 170 | Non Complying |
| | 2018 | 8.1 | 7.8 | 5.3 | 34 | 240 | Non Complying |
| December | 2017 | 8.20 | 6.6 | 4.2 | 94 | 170 | Non Complying |
| | 2018 | 8.0 | 7.5 | 5.6 | 27 | 170 | Non Complying |