

**WATER QUALITY DETAILS OF POLLUTED RIVER STRETCHES OF JHARKHAND**

**UNDER NWMP**

For The Month– **August 2019**

| <b>S. No.</b> | <b>River Stretches</b>                      | <b>District</b>     | <b>River Code</b> | <b>Sampling Stations</b>    | <b>D.O<br/>(Mg/L)</b> | <b>B.O.D<br/>(Mg/L)</b> |
|---------------|---|---------------------|-------------------|-----------------------------|-----------------------|-------------------------|
| <b>1</b>      | <b>Garga Along Talmuchu</b>                 | Bokaro              | 4000              | Near Talmuchu Bridge Bokaro | 6.6                   | 4.8                     |
| <b>2</b>      | <b>Sankh Kongserabasar To Bolba</b>         | Simedga             | 1034              | At Bolwa Simdega            | 8.4                   | 2.0                     |
| <b>3</b>      | <b>Subarnarekha Hatia Dam To Jamshedpur</b> | Ranchi              | 2395              | 1. Hatia Dam                | 8.5                   | 1.6                     |
|               |   | Ranchi              | 2385              | 2. Namkum Bridge            | 4.8                   | 2.6                     |
|               |   | Ranchi              | 23                | 3. Tatisilway               | 5.6                   | 3.0                     |
|               |   | Ranchi              | 2397              | 4. Getalsudh Dam            | 8.4                   | 2.4                     |
|               |   | Ranchi              | 2386              | 5. Muri Road Bridge         | 7.9                   | 2.5                     |
|               |   | Seraikela Kharsawan | 2399              | 6. Chandil Dam              | 7.6                   | 0.4                     |
|               |   | Seraikela Kharsawan | 48                | 7. Chandil Road Bridge      | 7.7                   | 0.5                     |

|          |   |                        |      |                     |     |     |
|----------|---|------------------------|------|---------------------|-----|-----|
|          |   | Seraikela<br>Kharsawan | 4744 | 8. JSR(Upstream)    | 7.6 | 0.7 |
|          |   | Jamshedpur             | 49   | 9. JSR (Downstream) | 5.8 | 3.5 |
| <b>4</b> | <b>Damodar Phusro<br/>Road BDG To<br/>Turio</b> | Dhanbad                | 2382 | Phusro Road bridge  | 7.5 | 2.4 |
| <b>5</b> | <b>Jumar Kanke Dam<br/>To Kadal</b>             | Ranchi                 | 2396 | Kanke Dam           | 5.9 | 3.2 |
| <b>6</b> | <b>Konar Along<br/>Tilaiya And Konar</b>        | Hazaribag              | 2388 | Tilaiya Dam         | 7.6 | 2.6 |
| <b>7</b> | <b>Nalkari Along<br/>Patratu</b>                | Ramgarh                | 2379 | Along Patratu       | 6.8 | 1.9 |