

**Status of Water Quality of River Ganga at Interstate Boundaries (April- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (April-2020)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH      | Conductivity (µmhos/cm) | BOD (mg/l) | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|---------|-------------------------|------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | >5mg/l                  | 6.5-8.5 | -                       | <3mg/l     | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly     |         |                         |            |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly     |         |                         |            |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly     |         |                         |            |                             |                             |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 9.4                     | 8.1     | 312                     | 1.6        | 3300                        | 4000                        |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly     |         |                         |            |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | Not Monitored           |         |                         |            |                             |                             |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 9.5                     | 7.2     | 312                     | 1.8        | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 9.5                     | 7.1     | 314                     | 1.5        | Not Analysed                | Not Analysed                |
| 9   | 10159        | River Ganga at Khagra, Beharampore (W.B.) <b>(NWMP)</b>      | Entry point of West Bengal    | West Bengal         | 9.6                     | 8.49    | 341                     | 5.5        | 7000                        | 9000                        |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 6.1                     | 7.78    | 4210                    | 2.7        | 790                         | 70000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (May- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (May-2020)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH      | Conductivity (µmhos/cm) | BOD (mg/l) | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|---------|-------------------------|------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | >5mg/l                  | 6.5-8.5 | -                       | <3mg/l     | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly     |         |                         |            |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly     |         |                         |            |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly     |         |                         |            |                             |                             |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 9.8                     | 8.3     | 430                     | 1.4        | 4000                        | 17000                       |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly     |         |                         |            |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | 9.4                     | 8.4     | 352                     | 1.5        | 2600                        | 17000                       |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 9.5                     | 7.1     | 310                     | 1.7        | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 9.6                     | 7.1     | 312                     | 1.6        | Not Analysed                | Not Analysed                |
| 9   | 10159        | River Ganga at Khagra, Beharapore (W.B.) <b>(NWMP)</b>       | Entry point of West Bengal    | West Bengal         | 7.4                     | 8.58    | 305                     | 2.55       | 1700                        | 2300                        |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 7.1                     | 7.69    | 1510                    | 3.2        | 3000                        | 7000                        |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (June- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (June-2020)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH             | Conductivity (µmhos/cm) | BOD (mg/l)        | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|----------------|-------------------------|-------------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | <b>&gt;5mg/l</b>        | <b>6.5-8.5</b> | <b>-</b>                | <b>&lt;3 mg/l</b> | <b>&lt;2500 (MPN/100ml)</b> | <b>-</b>                    |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | 8.8                     | 7.5            | 150                     | 1                 | 4900                        | 22000                       |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | 8.6                     | 7.7            | 181                     | 1.5               | 790                         | 2400                        |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | 7.2                     | 8.2            | 422                     | 4.2               | 13000                       | 22000                       |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 6.5                     | 7.7            | 294                     | 2.2               | 28000                       | 92000                       |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | 7.6                     | 8.3            | 274                     | 3.6               | 8000                        | 17000                       |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | 9                       | 8.4            | 283                     | 1.2               | 2700                        | 14000                       |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 9.6                     | 7.1            | 312                     | 1.6               | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 9.5                     | 7.2            | 312                     | 1.7               | Not Analysed                | Not Analysed                |
| 9   | 10159        | River Ganga at Khagra, Beharampore (W.B.) <b>(NWMP)</b>      | Entry point of West Bengal    | West Bengal         | 7.4                     | 7.85           | 220                     | 1.5               | 130000                      | 170000                      |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 6.3                     | 7.39           | 1163                    | 1.5               | 11000                       | 22000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (July- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (July-2020)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH           | Conductivity (µmhos/cm) | BOD (mg/l)   | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|--------------|-------------------------|--------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | >5mg/l                  | 6.5-8.5      | -                       | <3mg/l       | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly     |              |                         |              |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly     |              |                         |              |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly     |              |                         |              |                             |                             |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 6.4                     | 7.8          | 241                     | 1.9          | 92000                       | 160000                      |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly     |              |                         |              |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | Not Analysed            | Not Analysed | Not Analysed            | Not Analysed | Not Analysed                | Not Analysed                |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 8.4                     | 8.4          | 312                     | 2.4          | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 8.2                     | 7.2          | 310                     | 1.8          | Not Analysed                | Not Analysed                |
| 9   | 10159        | River Ganga at Khagra, Beharmpore (W.B.) <b>(NWMP)</b>       | Entry point of West Bengal    | West Bengal         | 5                       | 8.05         | 222                     | 1.55         | 14000                       | 50000                       |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 6.2                     | 7.07         | 340                     | 1.2          | 8000                        | 17000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (August- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Aug-2020)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH      | Conductivity (µmhos/cm) | BOD (mg/l) | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|---------|-------------------------|------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | >5mg/l                  | 6.5-8.5 | -                       | <3mg/l     | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly     |         |                         |            |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly     |         |                         |            |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly     |         |                         |            |                             |                             |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 5.7                     | 7.9     | 233                     | 2.1        | 92000                       | 160000                      |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly     |         |                         |            |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | 6.2                     | 7.9     | 219                     | 2.2        | 92000                       | 160000                      |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | -                       | -       | -                       | -          | -                           | -                           |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | -                       | -       | -                       | -          | -                           | -                           |
| 9   | 10159        | River Ganga at Khagra, Beharampore (W.B.) <b>(NWMP)</b>      | Entry point of West Bengal    | West Bengal         | 5.7                     | 8.2     | 227                     | 1.7        | 50000                       | 130000                      |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 5.2                     | 7.3     | 275                     | 1.2        | 8000                        | 11000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (September- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Sep-2020)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH             | Conductivity (µmhos/cm) | BOD (mg/l)       | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|----------------|-------------------------|------------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | <b>&gt;5mg/l</b>        | <b>6.5-8.5</b> | <b>-</b>                | <b>&lt;3mg/l</b> | <b>&lt;2500 (MPN/100ml)</b> | <b>-</b>                    |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | 9.1                     | 7.7            | 175                     | 1.8              | 2200                        | 54000                       |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | 8.6                     | 7.7            | 179                     | 1.6              | 1300                        | 3500                        |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | 5.7                     | 7.8            | 260                     | 4                | 14000                       | 27000                       |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 5.6                     | 7.7            | 241                     | 1.9              | 92000                       | 92000                       |
|   |              |  |                               |                     | 5.7                     | 7.8            | 258                     | 1.6              | 160000                      | 160000                      |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | 6.4                     | 7.9            | 232                     | 3.4              | 11000                       | 21000                       |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | 6                       | 7.7            | 228                     | 1.9              | 160000                      | 160000                      |
|   |              |  |                               |                     | 7.2                     | 7.9            | 257                     | 1.9              | 160000                      | 160000                      |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 8.6                     | 8.5            | 312                     | 2.6              | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | 8.4                     | 8.4            | 308                     | 2.4              | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 8.4                     | 7.6            | 316                     | 1.6              | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | 8.6                     | 7.8            | 320                     | 1.4              | Not Analysed                | Not Analysed                |
| 9   | 10159        | River Ganga at Khagra, Beharapore (W.B.) <b>(NWMP)</b>       | Entry point of West Bengal    | West Bengal         | 5.5                     | 7.68           | 275                     | 2.35             | 130000                      | 300000                      |
|   |              |  |                               |                     | 5.8                     | 8.02           | 229                     | 2.2              | 17000                       | 30000                       |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 5.2                     | 7.83           | 288                     | 1.8              | 4500                        | 8000                        |
|   |              |  |                               |                     | 6.4                     | 7.36           | 601                     | 2.4              | 4000                        | 11000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (October- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Oct-2020)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH           | Conductivity (µmhos/cm) | BOD (mg/l)   | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|--------------|-------------------------|--------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | >5mg/l                  | 6.5-8.5      | -                       | <3mg/l       | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly     |              |                         |              |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly     |              |                         |              |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly     |              |                         |              |                             |                             |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 8.1                     | 8            | 293                     | 1.4          | 92000                       | 160000                      |
|   |              |  |                               |                     | 9.2                     | 8.4          | 379                     | 1.2          | 54000                       | 160000                      |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly     |              |                         |              |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | Not Analysed            | Not Analysed | Not Analysed            | Not Analysed | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | Not Analysed            | Not Analysed | Not Analysed            | Not Analysed | Not Analysed                | Not Analysed                |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 8.7                     | 8.4          | 314                     | 2.4          | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 8.6                     | 7.8          | 316                     | 1.4          | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | -                       | -            | -                       | -            | -                           | -                           |
| 9   | 10159        | River Ganga at Khagra, Beharapore (W.B.) <b>(NWMP)</b>       | Entry point of West Bengal    | West Bengal         | 5.6                     | 7.98         | 235                     | 3.25         | 49000                       | 110000                      |
|   |              |  |                               |                     | 6.3                     | 8.14         | 271                     | 3.7          | 110000                      | 240000                      |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 5.6                     | 7.54         | 404                     | 2.6          | 8000                        | 27000                       |
|   |              |  |                               |                     | 6.8                     | 7.34         | 437                     | 3.7          | 14000                       | 22000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (November- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Nov-2020)**

| S. No   | station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH             | Conductivity (µmhos/cm) | BOD (mg/l)       | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|-------------------------|----------------|-------------------------|------------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | <b>&gt;5mg/l</b>        | <b>6.5-8.5</b> | <b>-</b>                | <b>&lt;3mg/l</b> | <b>&lt;2500 (MPN/100ml)</b> | <b>-</b>                    |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | 9                       | 6.8            | 281                     | 4.2              | 130                         | 450                         |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | 9                       | 7.3            | 211                     | 1                | 78                          | 1300                        |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | 7.8                     | 6.8            | 397                     | 3.5              | 18                          | 2000                        |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 9.6                     | 8.3            | 345                     | 1.6              | 92000                       | 160000                      |
|   |              |  |                               |                     | 8.3                     | 8.3            | 370                     | 1.5              | 35000                       | 92000                       |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | 8                       | 7.8            | 390                     | 3.3              | 2000                        | 110000                      |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | 8.2                     | 8              | 315                     | 1.4              | 35000                       | 35000                       |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 2.4                     | 8              | 314                     | 2.4              | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | 7.8                     | 8              | 312                     | 2.6              | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 8.2                     | 7.8            | 310                     | 1.4              | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | 8.1                     | 8.3            | 312                     | 2.8              | Not Analysed                | Not Analysed                |
| 9   | 10159        | River Ganga at Khagra, Beharmpore (W.B.) <b>(NWMP)</b>       | Entry point of West Bengal    | West Bengal         | 7.8                     | 8.07           | 325                     | 4.35             | 23000                       | 33000                       |
|   |              |  |                               |                     | 8.4                     | 8.1            | 352                     | 1.4              | 79000                       | 130000                      |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 6                       | 7.59           | 1121                    | 2.8              | 17000                       | 33000                       |
|   |              |  |                               |                     | 7.4                     | 7.36           | 554                     | 4.2              | 7900                        | 11000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme



**Status of Water Quality of River Ganga at Interstate Boundaries (December- 2020)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Dec-2020)**

| S. No   | Station code | Name of Monitoring Location                           | Boundary State Name           | Monitoring agencies | Dissolved Oxygen (mg/l) | pH             | Conductivity (µmhos/cm) | BOD (mg/l)       | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|---|-------------------------------|---------------------|-------------------------|----------------|-------------------------|------------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |   | <b>Water Quality Criteria</b> |                     | <b>&gt;5mg/l</b>        | <b>6.5-8.5</b> | <b>-</b>                | <b>&lt;3mg/l</b> | <b>&lt;2500 (MPN/100ml)</b> | <b>-</b>                    |
| 1   | 30005        | Ganga at Sultanpur (U.K) (IRBM)                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly     |                |                         |                  |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) (IRBM)                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly     |                |                         |                  |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) (IRBM)              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly     |                |                         |                  |                             |                             |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)    | Entry point of Bihar          | Bihar               | 8.9                     | 7.9            | 391                     | 1.4              | 24000                       | 160000                      |
|   |              |   |                               |                     | 7.5                     | 7.9            | 454                     | 1.8              | 13000                       | 35000                       |
| 5   | 30076        | Ganga at Manjhighat (Bihar) (IRBM)                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly     |                |                         |                  |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) (NWMP) | Exit point of Bihar           | Bihar               | 9.4                     | 8.1            | 325                     | 1.5              | 1700                        | 13000.0                     |
|   |              |   |                               |                     | Not Analysed            | Not Analysed   | Not Analysed            | Not Analysed     | Not Analysed                | Not Analysed                |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)      | Entry point of Jharkhand      | Jharkhand           | 7.8                     | 7.9            | 312                     | 2.6              | Not Analysed                | Not Analysed                |
|   |              |   |                               |                     | -                       | -              | -                       | -                | -                           | -                           |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) (NWMP)                     | Exit point of Jharkhand       | Jharkhand           | 8.2                     | 7.8            | 312                     | 1.4              | Not Analysed                | Not Analysed                |
|   |              |   |                               |                     | -                       | -              | -                       | -                | -                           | -                           |
| 9   | 10159        | River Ganga at Khagra, Beharampore (W.B.) (NWMP)      | Entry point of West Bengal    | West Bengal         | 8                       | 7.98           | 348                     | 1.7              | 33000                       | 49000                       |
|   |              |   |                               |                     | 9.3                     | 8.21           | 344                     | 3.4              | 49000                       | 79000                       |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) (NWMP)                | Last point of West Bengal     | West Bengal         | 6.8                     | 7.74           | 1135                    | 2                | 7000                        | 14000                       |
|   |              |   |                               |                     | 6.6                     | 7.37           | 1666                    | 3                | 6800                        | 13000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (January- 2021)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Jan-2021)**

| S. No   | Station code | Name of Monitoring Location                                  | Boundary State Name           | Monitoring agencies | Date of sampling    | Dissolved Oxygen (mg/l) | pH           | Conductivity (µmhos/cm) | BOD (mg/l)   | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|--|-------------------------------|---------------------|---------------------|-------------------------|--------------|-------------------------|--------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |  | <b>Water Quality Criteria</b> |                     | -                   | >5mg/l                  | 6.5-8.5      | -                       | <3mg/l       | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) <b>(IRBM)</b>                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | 27-01-2021          | 10.5                    | 5.9          | 212                     | 1.6          | 130                         | 230                         |
| 2   | 30006        | Ganga at Bijnor (U.P.) <b>(IRBM)</b>                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | 27-01-2021          | 10.4                    | 6.2          | 200                     | 2            | 200                         | 1700                        |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) <b>(IRBM)</b>              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly |                         |              |                         |              |                             |                             |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) <b>(NWMP)</b>    | Entry point of Bihar          | Bihar               | 07-01-2021          | 12                      | 8            | 490                     | 1            | 92000                       | 92000                       |
|   |              |  |                               |                     | 22-01-2021          | 9.9                     | 8.2          | 301                     | 2.3          | 3300                        | 24000                       |
| 5   | 30076        | Ganga at Manjhighat (Bihar) <b>(IRBM)</b>                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly |                         |              |                         |              |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) <b>(NWMP)</b> | Exit point of Bihar           | Bihar               | 28-01-2021          | 9.5                     | 8.2          | 286                     | 2.1          | 1700                        | 1700                        |
|   |              |  |                               |                     | 12-01-2021          | Not Analysed            | Not Analysed | Not Analysed            | Not Analysed | Not Analysed                | Not Analysed                |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) <b>(NWMP)</b>      | Entry point of Jharkhand      | Jharkhand           | 05-01-2021          | 7.6                     | 7.5          | 312                     | 2.2          | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | 22-01-2021          | 7.5                     | 7.5          | 302                     | 2.2          | Not Analysed                | Not Analysed                |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) <b>(NWMP)</b>                     | Exit point of Jharkhand       | Jharkhand           | 05-01-2021          | 7.8                     | 7.6          | 310                     | 1.4          | Not Analysed                | Not Analysed                |
|   |              |  |                               |                     | 22-01-2021          | 7.8                     | 7.6          | 306                     | 1.2          | Not Analysed                | Not Analysed                |
| 9   | 10159        | River Ganga at Khagra, Beharampore (W.B.) <b>(NWMP)</b>      | Entry point of West Bengal    | West Bengal         | -                   | -                       | -            | -                       | -            | -                           | -                           |
|   |              |  |                               |                     | -                   | -                       | -            | -                       | -            | -                           | -                           |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) <b>(NWMP)</b>                | Last point of West Bengal     | West Bengal         | 25-01-2021          | 6.7                     | 7.7          | 700                     | 2            | 6800                        | 13000                       |
|   |              |  |                               |                     | 08-01-2021          | 7.4                     | 7.1          | 802                     | 2.5          | 6800                        | 11000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (February- 2021)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Feb-2021)**

| S. No   | Station code | Name of Monitoring Location                           | Boundary State Name           | Monitoring agencies | Date of sampling    | Dissolved Oxygen (mg/l) | pH      | Conductivity (µmhos/cm) | BOD (mg/l) | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|---|-------------------------------|---------------------|---------------------|-------------------------|---------|-------------------------|------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |   | <b>Water Quality Criteria</b> |                     |                     | >5mg/l                  | 6.5-8.5 | -                       | <3mg/l     | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) (IRBM)                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly |                         |         |                         |            |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) (IRBM)                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly |                         |         |                         |            |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) (IRBM)              | Exit point of Uttar Pradesh   | RD-Lucknow          | 24-02-2021          | 8.8                     | 7.46    | 659                     | 6          | 800                         | 30000                       |
| 4   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)    | Entry point of Bihar          | Bihar               | 05-02-2021          | 11.9                    | 7.9     | 367                     | 1.3        | 17000                       | 54000                       |
|   |              |   |                               |                     | 22-02-2021          | 10.9                    | 7.44    | 323                     | 1.4        | 24000                       | 24000                       |
| 5   | 30076        | Ganga at Manjhighat (Bihar) (IRBM)                    | District Chhapra, Bihar       | RD-Lucknow          | 24-02-2021          | 8.5                     | 7.42    | 632                     | 4.8        | 360                         | 28000                       |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) (NWMP) | Exit point of Bihar           | Bihar               | 10-02-2021          | 10.6                    | 8       | 415                     | 1.9        | 2300                        | 4900                        |
|   |              |   |                               |                     | 26-02-2021          | 10.3                    | 7.87    | 369                     | 1.6        | 92000                       | 92000                       |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)      | Entry point of Jharkhand      | Jharkhand           | -                   | -                       | -       | -                       | -          | -                           | -                           |
|   |              |   |                               |                     | -                   | -                       | -       | -                       | -          | -                           | -                           |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) (NWMP)                     | Exit point of Jharkhand       | Jharkhand           | 10-02-2021          | 7.7                     | 7.5     | 302                     | 1.3        | Not Analysed                | Not Analysed                |
|   |              |   |                               |                     | -                   | -                       | -       | -                       | -          | -                           | -                           |
| 9   | 10159        | River Ganga at Khagra, Beharapmore (W.B.) (NWMP)      | Entry point of West Bengal    | West Bengal         | -                   | -                       | -       | -                       | -          | -                           | -                           |
|   |              |   |                               |                     | -                   | -                       | -       | -                       | -          | -                           | -                           |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) (NWMP)                | Last point of West Bengal     | West Bengal         | 08-02-2021          | 6.9                     | 7.51    | 1265                    | 2.4        | 3300                        | 14000                       |
|   |              |   |                               |                     | 22-02-2021          | 6                       | 7.1     | Not Analysed            | 2          | 7800                        | 11000                       |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme

**Status of Water Quality of River Ganga at Interstate Boundaries (March- 2021)**  
**(In Compliance to Hon'ble NGT order dated 14.05.2019 in the matter of M. C. Mehta Vs Union of India & Ors.)**

**WATER QUALITY OF RIVER GANGA (Mar-2021)**

| S. No   | Station code | Name of Monitoring Location                           | Boundary State Name           | Monitoring agencies | Date of sampling    | Dissolved Oxygen (mg/l) | pH      | Conductivity (µmhos/cm) | BOD (mg/l) | Fecal Coliform (MPN/100 ml) | Total Coliform (MPN/100 ml) |
|---|--------------|---|-------------------------------|---------------------|---------------------|-------------------------|---------|-------------------------|------------|-----------------------------|-----------------------------|
| <b>Primary Water Quality Criteria for Outdoor Bathing notified by MoEF&amp;CC</b> |              |   | <b>Water Quality Criteria</b> |                     |                     | >5mg/l                  | 6.5-8.5 | -                       | <3mg/l     | <2500 (MPN/100ml)           | -                           |
| 1   | 30005        | Ganga at Sultanpur (U.K) (IRBM)                       | Exit point of Uttarakhand     | CPCB-HQ, Delhi      | Monitored Quarterly |                         |         |                         |            |                             |                             |
| 2   | 30006        | Ganga at Bijnor (U.P.) (IRBM)                         | Entry point of Uttar Pradesh  | CPCB-HQ, Delhi      | Monitored Quarterly |                         |         |                         |            |                             |                             |
| 3   | 30075        | Ganga at Tarighat Ghazipur (U.P.) (IRBM)              | Exit point of Uttar Pradesh   | RD-Lucknow          | Monitored Quarterly |                         |         |                         |            |                             |                             |
| 5   | 10113        | River Ganga at U/s Jail Ghat, Buxar (Bihar) (NWMP)    | Entry point of Bihar          | Bihar               | 26-03-2021          | 7.9                     | 7.66    | 447                     | 1.7        | 160000                      | 160000                      |
|   |              |   |                               |                     | 12-03-2021          | 9                       | 7.83    | 434                     | 1.3        | 24000                       | 35000                       |
| 4   | 30076        | Ganga at Manjhighat (Bihar) (IRBM)                    | District Chhapra, Bihar       | RD-Lucknow          | Monitored Quarterly |                         |         |                         |            |                             |                             |
| 6   | 10143        | River Ganga at D/s near cremation ghat (Bihar) (NWMP) | Exit point of Bihar           | Bihar               | 22-03-2021          | 7.5                     | 7.6     | 304                     | 1.4        | Not Analysed                | Not Analysed                |
|   |              |   |                               |                     | 22-03-2021          | 7.4                     | 7.5     | 290                     | 1.3        | Not Analysed                | Not Analysed                |
| 7   | 10144        | River Ganga U/s near LCT Ghat (Jharkhand) (NWMP)      | Entry point of Jharkhand      | Jharkhand           | -                   | -                       | -       | -                       | -          | -                           | -                           |
|   |              |   |                               |                     | 10-03-2021          | 6                       | 7.4     | Not Analysed            | 3.6        | 4500                        | 7800                        |
| 8   | 1059         | Ganga at Raj Mahal (Bihar) (NWMP)                     | Exit point of Jharkhand       | Jharkhand           | 26-03-2021          | 7.9                     | 7.66    | 447                     | 1.7        | 160000                      | 160000                      |
|   |              |   |                               |                     | 12-03-2021          | 9                       | 7.83    | 434                     | 1.3        | 24000                       | 35000                       |
| 9   | 10159        | River Ganga at Khagra, Beharapmore (W.B.) (NWMP)      | Entry point of West Bengal    | West Bengal         | 22-03-2021          | 7.5                     | 7.6     | 304                     | 1.4        | Not Analysed                | Not Analysed                |
|   |              |   |                               |                     | 22-03-2021          | 7.4                     | 7.5     | 290                     | 1.3        | Not Analysed                | Not Analysed                |
| 10  | 1469         | Ganga at Diamond Harbour (W.B.) (NWMP)                | Last point of West Bengal     | West Bengal         | -                   | -                       | -       | -                       | -          | -                           | -                           |
|   |              |   |                               |                     | 10-03-2021          | 6                       | 7.4     | Not Analysed            | 3.6        | 4500                        | 7800                        |

Note:-

1. IRBM- Interstate River Boundary Monitoring
2. NWMP-National Water Quality Monitoring Programme