

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

13.03.21

| Name of the Plant  | Capacity (in MGD)                   | Parameter   |         |            |            |            |      |       |      |                  |
|--------------------|-------------------------------------|-------------|---------|------------|------------|------------|------|-------|------|------------------|
|                    |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G  | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10   | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I                      | Inlet       | 7.0     | 376        | 213        |            |      | 40    | 5.0  | 8.12             |
|                    |                                     | outlet      | 7.5     | 27         | 25         |            |      | 20    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 10 MGD Phase-II                     | Inlet       | 7.0     | 524        | 263        |            |      | 35    | 4.5  | 7.50             |
|                    |                                     | outlet      | 7.5     | 20         | 18         |            |      | 15    | 2.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 25 MGD Phase-III                    | Inlet       | 7.2     | 576        | 272        |            |      | 50    | 5.5  | 16.51            |
|                    |                                     | outlet      | 7.6     | 48         | 34         |            |      | 35    | 3.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Rithala            | 40 MGD                              | Inlet       | 7.0     | 252        | 163        | 410        |      | 36    | 1.3  |                  |
|                    |                                     | outlet      | 7.3     | 111        | 72         | 170        |      | 29    | 1.1  | 15.9             |
|                    | Real Time Reading at Outlet         |             | 7.1     | 121.36     | 61.68      | 186.51     |      | 31.62 |      |                  |
|                    | 40 MGD                              | Inlet       | 7.0     | 252        | 163        | 410        |      | 36    | 1.3  |                  |
|                    |                                     | Outlet      | 7.4     | 17         | 12         | 50         |      | 14    | 0.7  | 44.01            |
|                    | Real Time Reading at Outlet         |             | 7.2     | 16.27      | 14.84      | 34.34      |      | 4.11  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II                 | Inlet       | 7.2     | 310        | 243        | 344        | 7.5  | 37    | 8.6  | 16.678           |
|                    |                                     | outlet      | 7.6     | 62         | 66         | 212        | 4.5  | 20    | 5.6  | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 10 MGD Phase-III                    | Inlet       | 7       | 450        | 338        | 576        | -    | 44    | 13.9 | 6.53             |
|                    |                                     | outlet      | 7.6     | 58         | 73         | 288        | -    | 25    | 8.8  | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Rohini             | 15 MGD                              | Inlet       | 7.1     | 280        | 178        | -          | -    | 52    | 7.5  | 7.15             |
|                    |                                     | Outlet      | 7.5     | 28         | 18         | -          | -    | 18    | 3.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Keshopur           | 12 MGD (PH-I)                       | Inlet       | 7.3     | 356        | 219        | -          | 11.8 | 28    | 3.3  |                  |
|                    |                                     | Outlet      | 7.7     | 12         | 8          | -          | -    | 4     | 2.9  |                  |
|                    | Real time reading at OUTLET(online) |             |         |            |            |            |      |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.3     | 436        | 244        | -          | 18.2 | 32    | 3.2  |                  |
|                    |                                     | Outlet      | 7.6     | 222        | 123        | -          | 5.7  | 30    | 3.1  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 40 MGD (PH-III)                     | Inlet       | 7.3     | 436        | 244        | -          | 18.2 | 32    | 3.2  |                  |
|                    |                                     | Outlet      | 7.6     | 294        | 163        | -          | 6.3  | 31    | 3.1  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Nilothi            | 40 MGD (PH-I)                       | Inlet       | 7.1     | 248        | 156        | 420        | -    | 28    | 3    |                  |
|                    |                                     | Outlet      | 7.3     | 110        | 85         | 278        | -    | 23    | 2.6  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.4     | 476        | 234        | 760        | 8.2  | 28    | 4.2  |                  |
|                    |                                     | Outlet      | 7.5     | 16         | 5          | 20         | -    | 16    | 4.6  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |

|             |                             |        |     |     |     |     |     |    |     |       |
|-------------|-----------------------------|--------|-----|-----|-----|-----|-----|----|-----|-------|
| Pappankalan | (20 MGD)                    | Inlet  | 7.3 | 448 | 252 | -   | -   | 38 | 4.2 |       |
|             | PH-I                        | Outlet | 7.8 | 102 | 52  | -   | -   | 30 | 1.3 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
|             | (20 MGD)                    | Inlet  | 7.3 | 448 | 252 | -   | -   | 38 | 4.2 |       |
|             | PH-II                       | Outlet | 7.8 | 5   | 4   | -   | -   | 6  | 1.4 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.4 | 398 | 236 | -   | -   | 36 | 3.8 |       |
|             |                             | Outlet | 7.8 | 48  | 26  | -   | -   | 26 | 1.8 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
| Okhla       | 12 MGD                      | Inlet  | 7.3 | 212 | 139 | 330 | 4   | 40 | 2.1 | -     |
|             |                             | outlet | 7.6 | 17  | 8   | 30  | NIL | 34 | 0.7 | 7.12  |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
|             | 45 MGD                      | Inlet  | 7.4 | 286 | 144 | 340 | 4   | 42 | 2   | -     |
|             |                             | outlet | 7.6 | 37  | 12  | 80  | 1   | 33 | 0.6 | 39.64 |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
|             | 37 MGD                      | Inlet  | 7.4 | 286 | 144 | 340 | 4   | 42 | 2   | -     |
|             |                             | outlet | 7.8 | 30  | 22  | 70  | 2   | 28 | 0.5 | 29.46 |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
|             | 16 MGD                      | Inlet  | 7.4 | 286 | 144 | 340 | 4   | 42 | 2   | -     |
|             |                             | outlet | 7.7 | 20  | 14  | 50  | NIL | 26 | 0.4 | 14.36 |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
|             | New 30 MGD                  | Inlet  | 7.3 | 210 | 136 | 330 | 4   | 41 | 2.1 | -     |
|             |                             | Outlet | 7.7 | 5   | 4   | 10  | NIL | 5  | 0.4 | 26.14 |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
| Mehrauli    | 5 MGD                       | Inlet  | 7.4 | 280 | 148 | 340 | 4   | 37 | 1.4 | -     |
|             |                             | outlet | 7.7 | 20  | 10  | 40  | 1   | 28 | 0.9 | 4.63  |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
| Vasant Kunj | 2.2 MGD                     | Inlet  | 7.5 | 258 | 155 | 370 | 5   | 37 | 1.6 | -     |
|             |                             | outlet | 7.8 | 18  | 8   | 30  | 1   | 30 | 1   | 2.25  |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
| Ghitorni    | 5 MGD                       | Inlet  | 7.4 | 262 | 139 | 350 | 5   | 41 | 1.5 | -     |
|             |                             | outlet | 7.7 | 37  | 19  | 70  | 1   | 30 | 1.1 | 3.98  |
|             | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |





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|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 13.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 27            | 25            | -             |
|                                                                                                                                        | 10 MGD Phase-II      | 20            | 18            | -             |
|                                                                                                                                        | 25 MGD Phase-III     | 48            | 34            | -             |
| Rithala                                                                                                                                | 40 MGD               | 111           | 72            | 170           |
|                                                                                                                                        | 40 MGD               | 17            | 12            | 50            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 62            | 66            | 212           |
|                                                                                                                                        | 10 MGD Phase-III     | 58            | 73            | 288           |
| Rohini                                                                                                                                 | 15 MGD               | 28            | 18            | -             |
| Keshopur                                                                                                                               | 12 MGD               | 12            | 8             | -             |
|                                                                                                                                        | 20 MGD               | 222           | 123           | -             |
|                                                                                                                                        | 40 MGD               | 294           | 163           | -             |
| Nilothi                                                                                                                                | 40 MGD               | 110           | 85            | 278           |
|                                                                                                                                        | 20 MGD               | 16            | 5             | 20            |
| Pappankalan                                                                                                                            | (20 MGD)             | 102           | 52            | -             |
|                                                                                                                                        | (20 MGD)             | 5             | 4             | -             |
| Najafgarh                                                                                                                              | 05 MGD               | 48            | 26            | -             |
| Okhla                                                                                                                                  | 12 MGD               | 17            | 8             | 30            |
|                                                                                                                                        | 45 MGD               | 37            | 12            | 80            |
|                                                                                                                                        | 37 MGD               | 30            | 22            | 70            |
|                                                                                                                                        | 16 MGD               | 20            | 14            | 50            |
|                                                                                                                                        | New 30 MGD           | 5             | 4             | 10            |
| Mehrauli                                                                                                                               | 5 MGD                | 20            | 10            | 40            |
| Vasant Kunj                                                                                                                            | 2.2 MGD              | 18            | 8             | 30            |
| Ghitorni                                                                                                                               | 5 MGD                | 37            | 19            | 70            |

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**WATER WORKS WAZIRABAD:DELHI-110054**

| Parameters of STPs of Delhi as on |                             |             |         |            |            |            | 14.03.21 |       |      |                  |
|-----------------------------------|-----------------------------|-------------|---------|------------|------------|------------|----------|-------|------|------------------|
| Name of the Plant                 | Capacity (in MGD)           | Parameter   |         |            |            |            |          |       |      |                  |
|                                   |                             |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4  | Daily Flow (MGD) |
|                                   |                             | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5    |                  |
| Yamuna Vihar                      | 10 MGD Phase-I              | Inlet       | 6.8     | 232        | 165        |            |          | 50    | 6.0  | 8.14             |
|                                   |                             | outlet      | 7.5     | 24         | 15         |            |          | 25    | 3.5  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-II             | Inlet       | 7.1     | 400        | 245        |            |          | 30    | 4.0  | 7.66             |
|                                   |                             | outlet      | 7.4     | 22         | 14         |            |          | 15    | 2.5  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 25 MGD Phase-III            | Inlet       | 7.3     | 576        | 306        |            |          | 60    | 6.5  | 17.98            |
|                                   |                             | outlet      | 7.4     | 57         | 28         |            |          | 40    | 3.5  |                  |
| Real Time Reading at Outlet       |                             |             |         |            |            |            |          |       |      |                  |
| Rithala                           | 40 MGD                      | Inlet       | 7.2     | 236        | 149        | 360        |          | 33    | 1.6  |                  |
|                                   |                             | outlet      | 7.6     | 107        | 80         | 210        |          | 29    | 1.2  | 14.39            |
|                                   | Real Time Reading at Outlet |             | 7.18    | 202.92     | 86.58      | 251.73     |          | 26.72 |      |                  |
|                                   | 40 MGD                      | Inlet       | 7.2     | 236        | 149        | 360        |          | 33    | 1.6  |                  |
|                                   |                             | Outlet      | 7.4     | 18         | 10         | 50         |          | 18    | 0.4  | 43.81            |
|                                   | Real Time Reading at Outlet |             | 7.2     | 15.89      | 13.13      | 30.14      |          | 4.11  |      |                  |
| Corronation Pillar                | 20 MGD Phase-I & II         | Inlet       | 7       | 168        | 215        | 464        | -        | 39    | 11.6 | 16.614           |
|                                   |                             | outlet      | 7.4     | 98         | 58         | 248        | -        | 31    | 8.6  | -                |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-III            | Inlet       | 7.1     | 408        | 320        | 568        | 10.2     | 49    | 15.6 | 6.68             |
|                                   |                             | outlet      | 7.5     | 74         | 68         | 310        | 8        | 29    | 10.8 | -                |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Rohini                            | 15 MGD                      | Inlet       | 7.2     | 192        | -          | 435        | -        | 45    | 6    | 5.59             |
|                                   |                             | Outlet      | 7.6     | 25         | -          | 77         | -        | 20    | 2    |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Nilothi                           | 40 MGD                      | Inlet       | 7.2     | 290        | 160        | -          | 4.6      | 26    | 2.9  |                  |
|                                   | (PH-I)                      | Outlet      | 7.4     | 90         | 66         | -          | 0.4      | 20    | 2.6  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Pappankalan                       | (20 MGD)                    | Inlet       | 7.4     | 455        | 255        | -          | -        | 38    | 3.7  |                  |
|                                   | PH-I                        | Outlet      | 7.8     | 98         | 42         | -          | -        | 24    | 1.8  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | (20 MGD)                    | Inlet       | 7.4     | 455        | 255        | -          | -        | 38    | 3.7  |                  |
|                                   | PH-II                       | Outlet      | 7.8     | 6          | 5          | -          | -        | 4.5   | 1.6  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Najafgarh                         | (05 MGD)                    | Inlet       | 7.4     | 520        | 257        | -          | -        | 39    | 3.8  |                  |
|                                   |                             | Outlet      | 7.8     | 40         | 24         | -          | -        | 20    | 1.6  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 12 MGD                      | Inlet       | 7.4     | 224        | 133        | -          | 4        | 38    | 1.4  | -                |
|                                   |                             | outlet      | 7.6     | 15         | 10         | -          | 1        | 30    | 0.5  | 6.58             |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |

Okhla

|                             |        |     |     |     |   |     |    |     |       |
|-----------------------------|--------|-----|-----|-----|---|-----|----|-----|-------|
| 45 MGD                      | Inlet  | 7.4 | 232 | 137 | - | 5   | 40 | 1.5 | -     |
|                             | outlet | 7.7 | 36  | 23  | - | 1   | 31 | 0.7 | 38.26 |
| Real Time Reading at Outlet |        |     |     |     |   |     |    |     |       |
| 37 MGD                      | Inlet  | 7.4 | 232 | 137 | - | 5   | 40 | 1.5 | -     |
|                             | outlet | 7.7 | 28  | 13  | - | -   | 32 | 0.9 | 29.11 |
| Real Time Reading at Outlet |        |     |     |     |   |     |    |     |       |
| 16 MGD                      | Inlet  | 7.4 | 232 | 137 | - | 5   | 40 | 1.5 | -     |
|                             | outlet | 7.7 | 14  | 11  | - | NIL | 25 | 0.4 | 14.25 |
| Real Time Reading at Outlet |        |     |     |     |   |     |    |     |       |

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|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 14.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 24            | 15            | -             |
|                                                                                                                                        | 10 MGD Phase-II      | 22            | 14            | -             |
|                                                                                                                                        | 25 MGD Phase-III     | 57            | 28            | -             |
| Rithala                                                                                                                                | 40 MGD               | 107           | 80            | 210           |
|                                                                                                                                        | 40 MGD               | 18            | 10            | 50            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 98            | 58            | 248           |
|                                                                                                                                        | 10 MGD Phase-III     | 74            | 68            | 310           |
| Rohini                                                                                                                                 | 15 MGD               | 25            | -             | 77            |
| Nilothi                                                                                                                                | 40 MGD               | 90            | 66            | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 98            | 42            | -             |
|                                                                                                                                        | (20 MGD)             | 6             | 5             | -             |
| Najafgarh                                                                                                                              | 05 MGD               | 40            | 24            | -             |
| Okhla                                                                                                                                  | 12 MGD               | 15            | 10            | -             |
|                                                                                                                                        | 45 MGD               | 36            | 23            | -             |
|                                                                                                                                        | 37 MGD               | 28            | 13            | -             |
|                                                                                                                                        | 16 MGD               | 14            | 11            | -             |

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**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

15.03.21

| Name of the Plant  | Capacity (in MGD)           | Parameter                           |         |            |            |            |      |       |      |                  |
|--------------------|-----------------------------|-------------------------------------|---------|------------|------------|------------|------|-------|------|------------------|
|                    |                             |                                     | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G  | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                             | DPCC limits                         | 5.5-9.0 | 50         | 30         | 250        | 10   | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I              | Inlet                               | 7.0     | 388        | 239        | 896        | 18.8 | 55    | 3.5  | 8.10             |
|                    |                             | outlet                              | 7.4     | 69         | 39         | 178        | 5.6  | 35    | 1.0  |                  |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 10 MGD Phase-II             | Inlet                               | 7.0     | 444        | 226        | 1032       | 15.6 | 45    | 2.5  | 7.50             |
|                    |                             | outlet                              | 7.4     | 25         | 21         | 72         | 4.8  | 35    | 1.0  |                  |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 25 MGD Phase-III            | Inlet                               | 7.4     | 672        | 363        | 1168       | 29.6 | 55    | 4.0  | 18.03            |
|                    |                             | outlet                              | 7.5     | 78         | 42         | 164        | 7.6  | 45    | 1.5  |                  |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
| Rithala            | 40 MGD                      | Inlet                               | 7.1     | 260        | 164        | 330        |      | 32    | 1.2  |                  |
|                    |                             | outlet                              | 7.4     | 98         | 70         | 170        |      | 30    | 1.0  | 15.9             |
|                    |                             | Real Time Reading at Outlet         | 7.1     | nd         | ND         | ND         |      | 33.44 |      |                  |
|                    | 40 MGD                      | Inlet                               | 7.1     | 260        | 164        | 330        |      | 32    | 1.2  |                  |
|                    |                             | Outlet                              | 7.4     | 16         | 10         | 40         |      | 10    | 0.7  | 44.01            |
|                    | Real Time Reading at Outlet |                                     | 7.22    | 15.96      | 14.13      | 31.88      |      | 4.12  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II         | Inlet                               | 6.9     | 324        | 235        | 560        | 9    | 41    | 10.4 | 17.513           |
|                    |                             | outlet                              | 7.2     | 60         | 58         | 286        | -    | 33    | 8.6  | -                |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 10 MGD Phase-III            | Inlet                               | 6.6     | 544        | 338        | 696        | -    | 54    | 13.8 | 6.53             |
|                    |                             | outlet                              | 7.2     | 60         | 58         | 286        | -    | 33    | 8.6  | -                |
|                    | Real Time Reading at Outlet |                                     |         |            |            |            |      |       |      |                  |
| Rohini             | 15 MGD                      | Inlet                               | 7.1     | 260        | 125        | -          | -    | 55    | 7.5  | 7.04             |
|                    |                             | Outlet                              | 7.6     | 27         | 18         | -          | -    | 17    | 3.5  |                  |
|                    | Real Time Reading at Outlet |                                     |         |            |            |            |      |       |      |                  |
| Keshopur           | 12 MGD (PH-I)               | Inlet                               | 7.3     | 360        | 193        | 520        | -    | 37    | 4.4  |                  |
|                    |                             | Outlet                              | 7.5     | 12         | 8          | 30         | -    | 3     | 4.2  |                  |
|                    |                             | Real time reading at OUTLET(online) |         |            |            |            |      |       |      |                  |
|                    | 20 MGD (PH-II)              | Inlet                               | 7.3     | 408        | 220        | 694        | -    | 33    | 4.1  |                  |
|                    |                             | Outlet                              | 7.4     | 114        | 95         | 320        | -    | 28    | 3.3  |                  |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 40 MGD (PH-III)             | Inlet                               | 7.3     | 408        | 220        | 694        | -    | 33    | 4.1  |                  |
|                    |                             | Outlet                              | 7.5     | 170        | 160        | 400        | -    | 32    | 4    |                  |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
| Nilothi            | 40 MGD (PH-I)               | Inlet                               | 7.3     | 332        | 166        | -          | -    | 27    | 3.2  |                  |
|                    |                             | Outlet                              | 7.5     | 84         | 65         | -          | -    | 21    | 2.8  |                  |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 20 MGD (PH-II)              | Inlet                               | 7.4     | 708        | 295        | -          | -    | 33    | 4.6  |                  |
|                    |                             | Outlet                              | 7.7     | 9          | 6          | -          | -    | 17    | 1.2  |                  |
|                    |                             | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |

|             |                             |        |     |     |     |     |      |    |     |       |
|-------------|-----------------------------|--------|-----|-----|-----|-----|------|----|-----|-------|
| Pappankalan | (20 MGD)                    | Inlet  | 7.3 | 540 | 260 | 760 | 19.2 | 42 | 4.6 |       |
|             | PH-I                        | Outlet | 7.8 | 104 | 48  | 180 | 1.6  | 32 | 1.6 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |      |    |     |       |
|             | (20 MGD)                    | Inlet  | 7.3 | 540 | 260 | 760 | 19.2 | 42 | 4.6 |       |
|             | PH-II                       | Outlet | 7.8 | 5   | 4   | 28  | -    | 5  | 1.4 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |      |    |     |       |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.3 | 432 | 242 | 720 | 13.4 | 38 | 4.2 |       |
|             |                             | Outlet | 7.8 | 56  | 29  | 120 | -    | 28 | 1.6 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |      |    |     |       |
| Okhla       | 12 MGD                      | Inlet  | 7.3 | 322 | 165 | 410 | 6    | 40 | 2   | -     |
|             |                             | outlet | 7.6 | 18  | 8   | 40  | 1    | 30 | 0.8 | 6.13  |
|             | Real Time Reading at Outlet |        |     |     |     |     |      |    |     |       |
|             | 45 MGD                      | Inlet  | 7.2 | 274 | 155 | 380 | 8    | 41 | 2.1 | -     |
|             |                             | outlet | 7.5 | 38  | 27  | 80  | 1    | 32 | 0.7 | 37.64 |
|             | Real Time Reading at Outlet |        |     |     |     |     |      |    |     |       |
|             | 37 MGD                      | Inlet  | 7.2 | 274 | 155 | 380 | 8    | 41 | 2.1 | -     |
|             |                             | outlet | 7.7 | 30  | 20  | 70  | 2    | 31 | 0.7 | 26.12 |
|             | Real Time Reading at Outlet |        |     |     |     |     |      |    |     |       |
|             | 16 MGD                      | Inlet  | 7.2 | 274 | 155 | 380 | 8    | 41 | 2.1 | -     |
|             |                             | outlet | 7.7 | 15  | 8   | 30  | 1    | 29 | 0.4 | 13.25 |
|             | Real Time Reading at Outlet |        |     |     |     |     |      |    |     |       |

| <b>OFFICE OF THE DIRECTOR (T&amp;QC)</b><br><b>DELHI JAL BOARD: GOVT. OF NCT OF DELHI</b><br><b>WATER WORKS WAZIRABAD:DELHI-110054</b> |                      |               |               |               |
|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 15.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 69            | 39            | 178           |
|                                                                                                                                        | 10 MGD Phase-II      | 25            | 21            | 72            |
|                                                                                                                                        | 25 MGD Phase-III     | 78            | 42            | 164           |
| Rithala                                                                                                                                | 40 MGD               | 98            | 70            | 170           |
|                                                                                                                                        | 40 MGD               | 16            | 10            | 40            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 60            | 58            | 286           |
|                                                                                                                                        | 10 MGD Phase-III     | 60            | 58            | 286           |
| Rohini                                                                                                                                 | 15 MGD               | 27            | 18            | -             |
| Keshopur                                                                                                                               | 12 MGD               | 12            | 8             | 30            |
|                                                                                                                                        | 20 MGD               | 114           | 95            | 320           |
|                                                                                                                                        | 40 MGD               | 170           | 160           | 400           |
| Nilothi                                                                                                                                | 40 MGD               | 84            | 65            | -             |
|                                                                                                                                        | 20 MGD               | 9             | 6             | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 104           | 48            | 180           |
|                                                                                                                                        | (20 MGD)             | 5             | 4             | 28            |
| Najafgarh                                                                                                                              | 05 MGD               | 56            | 29            | 120           |
| Okhla                                                                                                                                  | 12 MGD               | 18            | 8             | 40            |
|                                                                                                                                        | 45 MGD               | 38            | 27            | 80            |
|                                                                                                                                        | 37 MGD               | 30            | 20            | 70            |
|                                                                                                                                        | 16 MGD               | 15            | 8             | 30            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

16.03.21

| Name of the Plant  | Capacity (in MGD)                   | Parameter   |         |            |            |            |     |       |      |                  |
|--------------------|-------------------------------------|-------------|---------|------------|------------|------------|-----|-------|------|------------------|
|                    |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10  | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I                      | Inlet       | 7.0     | 240        | 174        |            |     | 50    | 6.5  | 8.06             |
|                    |                                     | outlet      | 7.4     | 132        | 47         |            |     | 30    | 3.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-II                     | Inlet       | 7.0     | 180        | 139        |            |     | 45    | 4.0  | 7.64             |
|                    |                                     | outlet      | 7.4     | 41         | 25         |            |     | 30    | 2.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 25 MGD Phase-III                    | Inlet       | 7.0     | 648        | 357        |            |     | 60    | 6.5  | 17.83            |
|                    |                                     | outlet      | 7.4     | 94         | 46         |            |     | 40    | 3.0  |                  |
|                    | Real Time Reading at Outlet         |             |         | 16         | 14         | 17         |     |       |      |                  |
| Rithala            | 40 MGD                              | Inlet       | 7.3     | 232        | 153        | 340        |     | 30    | 1.1  |                  |
|                    |                                     | outlet      | 7.5     | 102        | 89         | 150        |     | 28    | 0.9  | 16.82            |
|                    | Real Time Reading at Outlet         |             | 6.75    | nd         | ND         | ND         |     | 60.35 |      |                  |
|                    | 40 MGD                              | Inlet       | 7.3     | 232        | 153        | 340        |     | 30    | 1.1  |                  |
|                    |                                     | Outlet      | 7.6     | 18         | 13         | 50         |     | 11    | 0.6  | 41.53            |
|                    | Real Time Reading at Outlet         |             | 7.26    | 15.69      | 12.85      | 28.9       |     | 4.15  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II                 | Inlet       | 7.2     | 182        | 220        | 376        | -   | 29    | 6    | 17.096           |
|                    |                                     | outlet      | 7.5     | 59         | 52         | 160        | -   | 23    | 4.3  | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-III                    | Inlet       | 6.9     | 320        | 330        | 508        | 9.4 | 45    | 14.6 | 6.7              |
|                    |                                     | outlet      | 7.4     | 59         | 55         | 232        | 4.6 | 32    | 7    | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Rohini             | 15 MGD                              | Inlet       | 7.2     | 436        | 274        | 634        | -   | 52    | 8    | 6.16             |
|                    |                                     | Outlet      | 7.6     | 25         | 16         | 80         | -   | 16    | 3.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Keshopur           | 12 MGD (PH-I)                       | Inlet       | 7.3     | 436        | 193        | -          | -   | 34    | 3.8  |                  |
|                    |                                     | Outlet      | 7.5     | 16         | 8          | -          | -   | 4     | 3.4  |                  |
|                    | Real time reading at OUTLET(online) |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.4     | 572        | 220        | -          | -   | 31    | 3.6  |                  |
|                    |                                     | Outlet      | 7.5     | 128        | 95         | -          | -   | 31    | 3.2  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 40 MGD (PH-III)                     | Inlet       | 7.4     | 572        | 220        | -          | -   | 31    | 3.6  |                  |
|                    |                                     | Outlet      | 7.5     | 200        | 160        | -          | -   | 30    | 3.3  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Nilothi            | 40 MGD (PH-I)                       | Inlet       | 7.2     | 264        | 153        | 442        | 7.4 | 30    | 3    |                  |
|                    |                                     | Outlet      | 7.4     | 84         | 63         | 220        | 0.8 | 22    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.3     | 332        | 183        | 720        | 8.8 | 27    | 3.2  |                  |
|                    |                                     | Outlet      | 7.5     | 13         | 8          | 24         | -   | 16    | 2.6  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |

|                  |                             |        |                                                 |     |     |   |     |     |     |       |
|------------------|-----------------------------|--------|-------------------------------------------------|-----|-----|---|-----|-----|-----|-------|
| Pappankalan      | (20 MGD)                    | Inlet  | 7.4                                             | 796 | 272 | - | -   | 40  | 4.6 |       |
|                  | PH-I                        | Outlet | 7.8                                             | 122 | 54  | - | -   | 30  | 1.6 |       |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
|                  | (20 MGD)                    | Inlet  | 7.4                                             | 796 | 272 | - | -   | 40  | 4.6 |       |
|                  | PH-II                       | Outlet | 7.7                                             | 9   | 7   | - | -   | 6   | 1.6 |       |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
| Najafgarh        | (05 MGD)                    | Inlet  | 7.3                                             | 392 | 248 | - | -   | 40  | 4.4 |       |
|                  |                             | Outlet | 7.8                                             | 50  | 28  | - | -   | 26  | 1.5 |       |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
| Okhla            | 12 MGD                      | Inlet  | PLANT 12 MGD CLOSED 16.03.2021 DO TO CAVAL FOLT |     |     |   |     |     |     |       |
|                  |                             | outlet |                                                 |     |     |   |     |     |     |       |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
|                  | 45 MGD                      | Inlet  | 7.2                                             | 254 | 157 | - | 8   | 38  | 2.4 | -     |
|                  |                             | outlet | 7.6                                             | 40  | 26  | - | 2   | 30  | 0.6 | 38.11 |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
|                  | 37 MGD                      | Inlet  | 7.2                                             | 254 | 157 | - | 8   | 38  | 2.4 | -     |
|                  |                             | outlet | 7.6                                             | 15  | 11  | - | 1   | 34  | 0.8 | 27.32 |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
|                  | 16 MGD                      | Inlet  | 7.2                                             | 254 | 157 | - | 8   | 38  | 2.4 | -     |
|                  |                             | outlet | 7.6                                             | 21  | 15  | - | 1   | 30  | 0.3 | 14.28 |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
| Delhi Gate-I     | 2.2 MGD                     | Inlet  | 7.4                                             | 220 | 147 |   | 3   | 39  | 1.3 |       |
|                  |                             | outlet | 7.68                                            | 7   | 6   |   | nil | 0.3 | 0.2 | 2.4   |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
| Delhi Gate-II    | 15 MGD                      | Inlet  | 7.4                                             | 210 | 140 |   | 2   | 39  | 1.2 |       |
|                  |                             | outlet | 7.7                                             | 6   | 5   |   | nil | nil | nil | 3.6   |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |
| Sen Nursing Home | 2.2 MGD                     | Inlet  | 7.32                                            | 238 | 148 |   | 4   | 41  | 1.4 |       |
|                  |                             | outlet | 7.65                                            | 8   | 6   |   | nil | 0.4 | 0.3 | 3.2   |
|                  | Real Time Reading at Outlet |        |                                                 |     |     |   |     |     |     |       |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 16.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 132           | 47            | -             |
|                    | 10 MGD Phase-II      | 41            | 25            | -             |
|                    | 25 MGD Phase-III     | 94            | 46            | -             |
| Rithala            | 40 MGD               | 102           | 89            | 150           |
|                    | 40 MGD               | 18            | 13            | 50            |
| Corronation pillar | 20 MGD Phase-I &II   | 59            | 52            | 160           |
|                    | 10 MGD Phase-III     | 59            | 55            | 232           |
| Rohini             | 15 MGD               | 25            | 16            | 80            |
| Keshopur           | 12 MGD               | 16            | 8             | -             |
|                    | 20 MGD               | 128           | 95            | -             |
|                    | 40 MGD               | 200           | 160           | -             |
| Nilothi            | 40 MGD               | 84            | 63            | 220           |
|                    | 20 MGD               | 13            | 8             | 24            |
| Pappankalan        | (20 MGD)             | 122           | 54            | -             |
|                    | (20 MGD)             | 9             | 7             | -             |
| Najafgarh          | 05 MGD               | 50            | 28            | -             |
| Okhla              | 45 MGD               | 40            | 26            | -             |
|                    | 37 MGD               | 15            | 11            | -             |
|                    | 16 MGD               | 21            | 15            | -             |
|                    | New 30 MGD           | 9             | 5             | -             |
| Delhi Gate-I       | 2.2 MGD              | 7             | 6             | -             |
| Delhi Gate-II      | 15 MGD               | 6             | 5             | -             |
| Sen Nursing Home   | 2.2 MGD              | 8             | 6             | -             |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

17.03.21

| Name of the Plant  | Capacity (in MGD)                   | Parameter   |         |            |            |            |     |       |      |                  |
|--------------------|-------------------------------------|-------------|---------|------------|------------|------------|-----|-------|------|------------------|
|                    |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10  | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I                      | Inlet       | 7.0     | 248        | 167        |            |     | 50    | 5.0  | 8.1              |
|                    |                                     | outlet      | 7.5     | 65         | 31         |            |     | 25    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-II                     | Inlet       | 7.0     | 212        | 146        |            |     | 40    | 4.5  | 7.66             |
|                    |                                     | outlet      | 7.4     | 28         | 19         |            |     | 20    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 25 MGD Phase-III                    | Inlet       | 7.0     | 600        | 379        |            |     | 60    | 5.5  | 17.74            |
|                    |                                     | outlet      | 7.5     | 68         | 38         |            |     | 35    | 3.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Rithala            | 40 MGD                              | Inlet       | 7.3     | 300        | 163        | 300        |     | 30    | 1.3  |                  |
|                    |                                     | outlet      | 7.5     | 94         | 65         | 170        |     | 25    | 0.9  | 18.69            |
|                    | Real Time Reading at Outlet         |             | 7.04    | nd         | ND         | ND         |     | 32.88 |      |                  |
|                    | 40 MGD                              | Inlet       | 7.3     | 300        | 163        | 300        |     | 30    | 1.3  |                  |
|                    |                                     | Outlet      | 7.6     | 18         | 13         | 50         |     | 10    | 0.7  | 41.21            |
|                    | Real Time Reading at Outlet         |             | 7.26    | 15.78      | 13.32      | 29.58      |     | 4.15  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II                 | Inlet       | 7.2     | 160        | 190        | 364        | 7.5 | 32    | 9.6  | 16.736           |
|                    |                                     | outlet      | 7.5     | 56         | 62         | 184        | 5   | 23    | 5.4  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-III                    | Inlet       | 7       | 240        | 285        | 488        | -   | 39    | 10.8 | 6.65             |
|                    |                                     | outlet      | 7.6     | 57         | 65         | 226        | -   | 27    | 6.8  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Narela             | 10 MGD Phase-III                    | Inlet       | 7.3     | 286        | 240        | 396        | 9.2 | 40    | 8.9  | 1.89             |
|                    |                                     | outlet      | 7.6     | 33         | 20         | 114        | 4.1 | 19    | 4.7  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Rohini             | 15 MGD                              | Inlet       | 7.2     | 392        | 200        |            |     | 40    | 6.5  | 7.49             |
|                    |                                     | Outlet      | 7.5     | 26         | 16         |            |     | 16    | 3    |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Keshopur           | 12 MGD (PH-I)                       | Inlet       | 7.4     | 372        | 161        | 507        | -   | 31    | 3.4  |                  |
|                    |                                     | Outlet      | 7.6     | 12         | 8          | 34         | -   | 4     | 3.1  |                  |
|                    | Real time reading at OUTLET(online) |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.4     | 476        | 206        | 773        | -   | 32    | 3.6  |                  |
|                    |                                     | Outlet      | 7.5     | 116        | 95         | 416        | -   | 28    | 3.3  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 40 MGD (PH-III)                     | Inlet       | 7.4     | 476        | 206        | 773        | -   | 32    | 3.6  |                  |
|                    |                                     | Outlet      | 7.5     | 168        | 116        | 432        | -   | 31    | 3.4  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Nilothi            | 40 MGD (PH-I)                       | Inlet       | 7.4     | 240        | 151        | -          | -   | 28    | 3.2  |                  |
|                    |                                     | Outlet      | 7.5     | 78         | 58         | -          | -   | 18    | 2.6  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD                              | Inlet       | 7.3     | 304        | 174        | -          | -   | 30    | 2.6  |                  |

|             |                             |        |     |     |     |     |   |    |     |       |
|-------------|-----------------------------|--------|-----|-----|-----|-----|---|----|-----|-------|
|             | (PH-II)                     | Outlet | 7.5 | 8   | 6   | -   | - | 20 | 1.6 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |
| Pappankalan | (20 MGD)                    | Inlet  | 7.4 | 684 | 290 | -   | - | 45 | 4.2 |       |
|             | PH-I                        | Outlet | 7.7 | 118 | 56  | -   | - | 29 | 0.6 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |
|             | (20 MGD)                    | Inlet  | 7.4 | 684 | 290 | -   | - | 45 | 4.2 |       |
|             | PH-II                       | Outlet | 7.7 | 3   | 2   | -   | - | 5  | 0.8 |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.4 | 896 | 292 | -   | - | 40 | 3.6 |       |
|             |                             | Outlet | 7.7 | 33  | 20  | -   | - | 32 | 2   |       |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |
| Okhla       | 12 MGD                      | Inlet  | 6.8 | 240 | 127 | 300 | - | 38 | 1.9 | -     |
|             |                             | outlet | 7.6 | 38  | 24  | 80  | - | 30 | 0.3 | 6.38  |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |
|             | 45 MGD                      | Inlet  | 7.2 | 432 | 170 | 420 | - | 36 | 2.2 | -     |
|             |                             | outlet | 7.6 | 32  | 17  | 60  | - | 30 | 0.6 | 38.41 |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |
|             | 37 MGD                      | Inlet  | 7.2 | 432 | 170 | 420 | - | 36 | 2.2 | -     |
|             |                             | outlet | 7.6 | 21  | 13  | 50  | - | 30 | 0.4 | 28.14 |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |
|             | 16 MGD                      | Inlet  | 7.2 | 432 | 170 | 420 | - | 36 | 2.2 | -     |
|             |                             | outlet | 7.6 | 24  | 15  | 60  | - | 26 | 0.5 | 14.62 |
|             | Real Time Reading at Outlet |        |     |     |     |     |   |    |     |       |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 17.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 65            | 31            | -             |
|                    | 10 MGD Phase-II      | 28            | 19            | -             |
|                    | 25 MGD Phase-III     | 68            | 38            | -             |
| Rithala            | 40 MGD               | 94            | 65            | 170           |
|                    | 40 MGD               | 18            | 13            | 50            |
| Corronation pillar | 20 MGD Phase-I &II   | 56            | 62            | 184           |
|                    | 10 MGD Phase-III     | 57            | 65            | 226           |
| Narela             | 10 MGD Phase-III     | 33            | 20            | 114           |
| Rohini             | 15 MGD               | 26            | 16            | -             |
| Keshopur           | 12 MGD               | 12            | 8             | 34            |
|                    | 20 MGD               | 116           | 95            | 416           |
|                    | 40 MGD               | 168           | 116           | 432           |
| Nilothi            | 40 MGD               | 78            | 58            | -             |
|                    | 20 MGD               | 8             | 6             | -             |
| Pappankalan        | (20 MGD)             | 118           | 56            | -             |
|                    | (20 MGD)             | 3             | 2             | -             |
| Najafgarh          | 05 MGD               | 33            | 20            | -             |
| Okhla              | 12 MGD               | 38            | 24            | 80            |
|                    | 45 MGD               | 32            | 17            | 60            |
|                    | 37 MGD               | 21            | 13            | 50            |
|                    | 16 MGD               | 24            | 15            | 60            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Parameters of STPs of Delhi as on |                                     |             |         |            |            |            | 18.03.21 |       |      |                  |
|-----------------------------------|-------------------------------------|-------------|---------|------------|------------|------------|----------|-------|------|------------------|
| Name of the Plant                 | Capacity (in MGD)                   | Parameter   |         |            |            |            |          |       |      |                  |
|                                   |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4  | Daily Flow (MGD) |
|                                   |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5    |                  |
| Yamuna Vihar                      | 10 MGD Phase-I                      | Inlet       | 7.2     | 384        | 192        |            |          | 60    | 4.5  | 6.00             |
|                                   |                                     | outlet      | 7.5     | 50         | 31         |            |          | 35    | 3.0  |                  |
|                                   | Real Time Reading at Outlet         |             | 7.3     | 17         | 15         | 67         |          | 13    |      |                  |
|                                   | 10 MGD Phase-II                     | Inlet       | 7.1     | 380        | 197        |            |          | 45    | 5.0  | 7.66             |
|                                   |                                     | outlet      | 7.4     | 25         | 17         |            |          | 25    | 2.0  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 25 MGD Phase-III                    | Inlet       | 7.2     | 736        | 518        |            |          | 65    | 6.0  | 17.23            |
|                                   |                                     | outlet      | 7.4     | 64         | 37         |            |          | 30    | 3.5  |                  |
| Real Time Reading at Outlet       |                                     |             |         |            |            |            |          |       |      |                  |
| Rithala                           | 40 MGD                              | Inlet       | 7.3     | 300        | 161        | 300        |          | 33    | 1.3  |                  |
|                                   |                                     | outlet      | 7.6     | 86         | 76         | 160        |          | 30    | 1.1  | 12.94            |
|                                   | Real Time Reading at Outlet         |             | 7.73    | 97.78      | 57.84      | 171.11     |          | 28.01 |      |                  |
|                                   | 40 MGD                              | Inlet       | 7.3     | 300        | 161        | 300        |          | 33    | 1.3  |                  |
|                                   |                                     | Outlet      | 7.5     | 20         | 10         | 50         |          | 9     | 0.7  | 40.86            |
|                                   | Real Time Reading at Outlet         |             | 7.33    | 15.52      | 11.69      | 26.03      |          | 4.19  |      |                  |
| Corronation Pillar                | 20 MGD Phase-I &II                  | Inlet       | 7.1     | 244        | 210        | 398        | -        | 31    | 8.2  | 17.652           |
|                                   |                                     | outlet      | 7.4     | 57         | 60         | 204        | -        | 25    | 5.4  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-III                    | Inlet       | 7.1     | 360        | 315        | 546        | 10       | 47    | 14.1 | 6.58             |
|                                   |                                     | outlet      | 7.5     | 54         | 62         | 218        | 5.6      | 35    | 7.8  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Rohini                            | 15 MGD                              | Inlet       | 7.2     | 332        | 193        | 595        |          | 56    | 6    | 6.18             |
|                                   |                                     | Outlet      | 7.5     | 25         | 15         | 80         |          | 16    | 2    |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Keshopur                          | 12 MGD                              | Inlet       | 7.4     | 376        | 171        | -          | -        | 31    | 3.7  |                  |
|                                   | (PH-I)                              | Outlet      | 7.6     | 13         | 7          | -          | -        | 4     | 3.2  |                  |
|                                   | Real time reading at OUTLET(online) |             |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet       | 7.4     | 432        | 213        | -          | -        | 33    | 3.6  |                  |
|                                   | (PH-II)                             | Outlet      | 7.4     | 114        | 93         | -          | -        | 28    | 3.1  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 40 MGD                              | Inlet       | 7.4     | 432        | 213        | -          | -        | 33    | 3.6  |                  |
|                                   | (PH-III)                            | Outlet      | 7.5     | 204        | 124        | -          | -        | 31    | 3.3  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Nilothi                           | 40 MGD                              | Inlet       | 7.3     | 228        | 154        | -          | -        | 30    | 3.2  |                  |
|                                   | (PH-I)                              | Outlet      | 7.5     | 72         | 66         | -          | -        | 24    | 2.2  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet       | 7.3     | 320        | 179        | -          | -        | 32    | 3.4  |                  |
|                                   | (PH-II)                             | Outlet      | 7.5     | 14         | 8          | -          | -        | 18    | 1.6  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |

|             |                             |        |     |     |     |   |   |    |     |       |
|-------------|-----------------------------|--------|-----|-----|-----|---|---|----|-----|-------|
| Pappankalan | (20 MGD)                    | Inlet  | 7.3 | 484 | 285 | - | - | 43 | 4   |       |
|             | PH-I                        | Outlet | 7.6 | 108 | 54  | - | - | 26 | 0.5 |       |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |
|             | (20 MGD)                    | Inlet  | 7.3 | 484 | 285 | - | - | 43 | 4   |       |
|             | PH-II                       | Outlet | 7.8 | 10  | 5   | - | - | 4  | 0.7 |       |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.4 | 529 | 288 | - | - | 40 | 3.8 |       |
|             |                             | Outlet | 7.7 | 32  | 19  | - | - | 30 | 1.8 |       |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |
| Okhla       | 12 MGD                      | Inlet  | 6.8 | 216 | 145 | - | - | 38 | 1.8 | -     |
|             |                             | outlet | 7.6 | 39  | 18  | - | - | 34 | 0.9 | 6.28  |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |
|             | 45 MGD                      | Inlet  | 7   | 242 | 167 | - | - | 40 | 1.2 | -     |
|             |                             | outlet | 7.6 | 34  | 22  | - | - | 33 | 0.8 | 37.46 |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |
|             | 37 MGD                      | Inlet  | 7   | 242 | 167 | - | - | 40 | 1.2 | -     |
|             |                             | outlet | 7.6 | 30  | 18  | - | - | 32 | 0.8 | 28.49 |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |
|             | 16 MGD                      | Inlet  | 7   | 242 | 167 | - | - | 40 | 1.2 | -     |
|             |                             | outlet | 7.6 | 29  | 16  | - | - | 30 | 0.6 | 14.03 |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |
|             | New 30 MGD                  | Inlet  | 7.2 | 366 | 190 | - | - | 38 | 1.5 | -     |
|             |                             | Outlet | 7.3 | 9   | 5   | - | - | 2  | 0.6 | 28.35 |
|             | Real Time Reading at Outlet |        |     |     |     |   |   |    |     |       |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 18.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 50            | 31            | -             |
|                    | 10 MGD Phase-II      | 25            | 17            | -             |
|                    | 25 MGD Phase-III     | 64            | 37            | -             |
| Rithala            | 40 MGD               | 86            | 76            | 160           |
|                    | 40 MGD               | 20            | 10            | 50            |
| Corronation pillar | 20 MGD Phase-I &II   | 57            | 60            | 204           |
|                    | 10 MGD Phase-III     | 54            | 62            | 218           |
| Rohini             | 15 MGD               | 25            | 15            | 80            |
| Keshopur           | 12 MGD               | 13            | 7             | -             |
|                    | 20 MGD               | 114           | 93            | -             |
|                    | 40 MGD               | 204           | 124           | -             |
| Nilothi            | 40 MGD               | 72            | 66            | -             |
|                    | 20 MGD               | 14            | 8             | -             |
| Pappankalan        | (20 MGD)             | 108           | 54            | -             |
|                    | (20 MGD)             | 10            | 5             | -             |
| Najafgarh          | 05 MGD               | 32            | 19            | -             |
| Okhla              | 12 MGD               | 39            | 18            | -             |
|                    | 45 MGD               | 34            | 22            | -             |
|                    | 37 MGD               | 30            | 18            | -             |
|                    | 16 MGD               | 29            | 16            | -             |
|                    | New 30 MGD           | 9             | 5             | -             |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

19.03.21

| Name of the Plant  | Capacity (in MGD)   | Parameter                           |         |            |            |            |      |       |      |                  |
|--------------------|---------------------|-------------------------------------|---------|------------|------------|------------|------|-------|------|------------------|
|                    |                     |                                     | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G  | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                     | DPCC limits                         | 5.5-9.0 | 50         | 30         | 250        | 10   | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I      | Inlet                               | 7.2     | 416        | 177        |            | 15.2 | 70    | 3.5  | 3.94             |
|                    |                     | outlet                              | 7.4     | 46         | 27         |            | 6.0  | 50    | 1.0  |                  |
|                    |                     | Real Time Reading at Outlet         | 7.3     | 15         | 15         | 72         |      | 13    |      |                  |
|                    | 10 MGD Phase-II     | Inlet                               | 7.0     | 228        | 165        |            | 25.2 | 40    | 3.0  | 4.00             |
|                    |                     | outlet                              | 7.4     | 32         | 20         |            | 9.6  | 30    | 1.5  |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 25 MGD Phase-III    | Inlet                               | 7.2     | 648        | 406        |            | 33.6 | 60    | 4.0  | 15.67            |
|                    |                     | outlet                              | 7.4     | 58         | 39         |            | 10.4 | 45    | 2.0  |                  |
|                    |                     | Real Time Reading at Outlet         |         | 44         | 13         | 64         |      |       |      |                  |
| Rithala            | 40 MGD              | Inlet                               | 7.1     | 256        | 159        | 390        |      | 36    | 1.5  |                  |
|                    |                     | outlet                              | 7.3     | 93         | 68         | 160        |      | 29    | 1.3  | 16.42            |
|                    |                     | Real Time Reading at Outlet         | 7.4     | 115.33     | 58.35      | 180.25     |      | 27.96 |      |                  |
|                    | 40 MGD              | Inlet                               | 7.1     | 256        | 159        | 390        |      | 36    | 1.5  |                  |
|                    |                     | Outlet                              | 7.4     | 16         | 11         | 50         |      | 10    | 0.6  | 41.12            |
|                    |                     | Real Time Reading at Outlet         | 7.33    | 15.56      | 11.83      | 26.54      |      | 4.19  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II | Inlet                               | 7       | 360        | 235        | 402        | 8.2  | 36    | 7.9  | 16.841           |
|                    |                     | outlet                              | 7.5     | 54         | 50         | 170        | 4.1  | 24    | 5    |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 10 MGD Phase-III    | Inlet                               | 7       | 480        | 305        | 590        | -    | 40    | 12.8 | 6.43             |
|                    |                     | outlet                              | 7.6     | 52         | 55         | 208        | -    | 30    | 6.4  |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
| Narela             | 10 MGD Phase-III    | Inlet                               | 7.3     | 214        | 220        | 326        | 7    | 32    | 6.9  | 1.85             |
|                    |                     | outlet                              | 7.6     | 24         | 18         | 60         | 2    | 12    | 2.4  | -                |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
| Rohini             | 15 MGD              | Inlet                               | 7.2     | 568        | 323        |            |      | 50    | 6    | 6.76             |
|                    |                     | Outlet                              | 7.6     | 28         | 18         |            |      | 18    | 3    |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
| Keshopur           | 12 MGD (PH-I)       | Inlet                               | 7.3     | 236        | 190        | -          | 10.3 | 29    | 3.2  |                  |
|                    |                     | Outlet                              | 7.5     | 14         | 6          | -          | -    | 7     | 2.8  |                  |
|                    |                     | Real time reading at OUTLET(online) |         |            |            |            |      |       |      |                  |
|                    | 20 MGD (PH-II)      | Inlet                               | 7.3     | 628        | 334        | -          | 14.5 | 34    | 3.2  |                  |
|                    |                     | Outlet                              | 7.5     | 78         | 74         | -          | 2.8  | 28    | 2.7  |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 40 MGD (PH-III)     | Inlet                               | 7.3     | 628        | 334        | -          | 14.5 | 34    | 3.2  |                  |
|                    |                     | Outlet                              | 7.5     | 252        | 133        | -          | 5.7  | 31    | 3.1  |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
| Nilothi            | 40 MGD (PH-I)       | Inlet                               | 7.3     | 220        | 145        | -          | -    | 28    | 3.2  |                  |
|                    |                     | Outlet                              | 7.5     | 80         | 65         | -          | -    | 24    | 2    |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |      |       |      |                  |
|                    | 20 MGD              | Inlet                               | 7.3     | 332        | 172        | -          | -    | 32    | 3.4  |                  |

|                  |                             |        |      |     |     |     |     |     |     |       |
|------------------|-----------------------------|--------|------|-----|-----|-----|-----|-----|-----|-------|
|                  | (PH-II)                     | Outlet | 7.5  | 9   | 7   | -   | -   | 16  | 1.8 |       |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
| Pappankalan      | (20 MGD)                    | Inlet  | 7.3  | 352 | 251 | -   | -   | 44  | 4.1 |       |
|                  | PH-I                        | Outlet | 7.6  | 106 | 52  | -   | -   | 27  | 0.4 |       |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
|                  | (20 MGD)                    | Inlet  | 7.3  | 352 | 251 | -   | -   | 44  | 4.1 |       |
|                  | PH-II                       | Outlet | 7.7  | 11  | 8   | -   | -   | 5   | 0.6 |       |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
| Najafgarh        | (05 MGD)                    | Inlet  | 7.3  | 492 | 260 | -   | -   | 41  | 3.9 |       |
|                  |                             | Outlet | 7.7  | 58  | 28  | -   | -   | 28  | 2   |       |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
| Okhla            | 12 MGD                      | Inlet  | 7    | 330 | 143 | 340 | 6   | 39  | 2.5 | -     |
|                  |                             | outlet | 7.6  | 30  | 17  | 60  | 1   | 34  | 0.9 | 6.35  |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
|                  | 45 MGD                      | Inlet  | 7.1  | 330 | 155 | 360 | 6   | 38  | 1.8 | -     |
|                  |                             | outlet | 7.6  | 24  | 16  | 50  | 1   | 33  | 0.8 | 38.26 |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
|                  | 37 MGD                      | Inlet  | 7.1  | 330 | 155 | 360 | 6   | 38  | 1.8 | -     |
|                  |                             | outlet | 7.6  | 40  | 20  | 80  | 2   | 32  | 0.7 | 27.89 |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
|                  | 16 MGD                      | Inlet  | 7.1  | 330 | 155 | 360 | 6   | 38  | 1.8 | -     |
|                  |                             | outlet | 7.6  | 30  | 18  | 60  | 1   | 29  | 0.4 | 14.62 |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
|                  | New 30 MGD                  | Inlet  | 7.3  | 398 | 164 | 420 | 7   | 34  | 2.4 | -     |
|                  |                             | Outlet | 7.6  | 8   | 6   | 20  | NIL | 2   | 0.8 | 27.51 |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
| Delhi Gate-I     | 2.2 MGD                     | Inlet  | 7.44 | 258 | 146 | 370 | 4   | 42  | 1.5 |       |
|                  |                             | outlet | 7.65 | 6   | 5   | 20  | nil | 0.4 | 0.3 | 2.5   |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
| Delhi Gate-II    | 15 MGD                      | Inlet  | 7.4  | 226 | 138 | 350 | 3   | 39  | 1.3 |       |
|                  |                             | outlet | 7.68 | 5   | 6   | 10  | nil | nil | nil | 3.7   |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |
| Sen Nursing Home | 2.2 MGD                     | Inlet  | 7.37 | 264 | 154 | 380 | 5   | 43  | 1.6 |       |
|                  |                             | outlet | 7.67 | 7   | 7   | 20  | nil | 0.3 | 0.2 | 2.5   |
|                  | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |       |

| <b>OFFICE OF THE DIRECTOR (T&amp;QC)</b><br><b>DELHI JAL BOARD: GOVT. OF NCT OF DELHI</b><br><b>WATER WORKS WAZIRABAD:DELHI-110054</b> |                      |               |               |               |
|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 19.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 46            | 27            | -             |
|                                                                                                                                        | 10 MGD Phase-II      | 32            | 20            | -             |
|                                                                                                                                        | 25 MGD Phase-III     | 58            | 39            | -             |
| Rithala                                                                                                                                | 40 MGD               | 93            | 68            | 160           |
|                                                                                                                                        | 40 MGD               | 16            | 11            | 50            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 54            | 50            | 170           |
|                                                                                                                                        | 10 MGD Phase-III     | 52            | 55            | 208           |
| Narela                                                                                                                                 | 10 MGD Phase-III     | 24            | 18            | 60            |
| Rohini                                                                                                                                 | 15 MGD               | 28            | 18            | -             |
| Keshopur                                                                                                                               | 12 MGD               | 14            | 6             | -             |
|                                                                                                                                        | 20 MGD               | 78            | 74            | -             |
|                                                                                                                                        | 40 MGD               | 252           | 133           | -             |
| Nilothi                                                                                                                                | 40 MGD               | 80            | 65            | -             |
|                                                                                                                                        | 20 MGD               | 9             | 7             | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 106           | 52            | -             |
|                                                                                                                                        | (20 MGD)             | 11            | 8             | -             |
| Najafgarh                                                                                                                              | 05 MGD               | 58            | 28            | -             |
| Okhla                                                                                                                                  | 12 MGD               | 30            | 17            | 60            |
|                                                                                                                                        | 45 MGD               | 24            | 16            | 50            |
|                                                                                                                                        | 37 MGD               | 40            | 20            | 80            |
|                                                                                                                                        | 16 MGD               | 30            | 18            | 60            |
|                                                                                                                                        | New 30 MGD           | 8             | 6             | 20            |
| Delhi Gate-I                                                                                                                           | 2.2 MGD              | 6             | 5             | 20            |
| Delhi Gate-II                                                                                                                          | 15 MGD               | 5             | 6             | 10            |
| Sen Nursing Home                                                                                                                       | 2.2 MGD              | 7             | 7             | 20            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Parameters of STPs of Delhi as on |                                     |             |         |            |            |            | 20.03.21 |       |     |                  |
|-----------------------------------|-------------------------------------|-------------|---------|------------|------------|------------|----------|-------|-----|------------------|
| Name of the Plant                 | Capacity (in MGD)                   | Parameter   |         |            |            |            |          |       |     |                  |
|                                   |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4 | Daily Flow (MGD) |
|                                   |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5   |                  |
| Yamuna Vihar                      | 10 MGD Phase-I                      | Inlet       | 7.0     | 320        | 207        | 640        |          | 60    | 5.0 | 3.95             |
|                                   |                                     | outlet      | 7.4     | 44         | 31         | 100        |          | 30    | 2.5 |                  |
|                                   | Real Time Reading at Outlet         |             | 7.4     | 22         | 18         | 82         |          | 13    |     |                  |
|                                   | 10 MGD Phase-II                     | Inlet       | 7.0     | 296        | 201        | 688        |          | 40    | 3.5 | 7.70             |
|                                   |                                     | outlet      | 7.5     | 25         | 22         | 80         |          | 25    | 1.0 |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |     |                  |
|                                   | 25 MGD Phase-III                    | Inlet       | 7.3     | 564        | 290        | 1096       |          | 65    | 4.5 | 15.27            |
|                                   |                                     | outlet      | 7.6     | 65         | 41         | 184        |          | 40    | 1.5 |                  |
| Real Time Reading at Outlet       |                                     |             | 42      | 13         | 64         |            |          |       |     |                  |
| Rithala                           | 40 MGD                              | Inlet       | 7.2     | 364        | 185        | 420        |          | 39    | 1.8 |                  |
|                                   |                                     | outlet      | 7.3     | 102        | 72         | 180        |          | 28    | 1.4 | 15.75            |
|                                   | Real Time Reading at Outlet         |             | 7.51    | 205.03     | 85.12      | 248.8      |          | 28.32 |     |                  |
|                                   | 40 MGD                              | Inlet       | 7.2     | 364        | 185        | 420        |          | 39    | 1.8 |                  |
|                                   |                                     | Outlet      | 7.4     | 15         | 10         | 30         |          | 10    | 0.5 | 40.91            |
|                                   | Real Time Reading at Outlet         |             | 7.37    | 15.82      | 12.22      | 27.68      |          | 4.21  |     |                  |
| Corronation Pillar                | 20 MGD Phase-I & II                 | Inlet       | 7.2     | 380        | 225        | 486        | -        | 29    | 8.4 | 16.531           |
|                                   |                                     | outlet      | 7.6     | 56         | 52         | 236        | -        | 23    | 4.8 |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |     |                  |
|                                   | 10 MGD Phase-III                    | Inlet       | 7.3     | 408        | 295        | 636        | 10.6     | 44    | 9.8 | 6.67             |
|                                   |                                     | outlet      | 7.7     | 59         | 58         | 290        | 5.4      | 32    | 6   |                  |
| Real Time Reading at Outlet       |                                     |             |         |            |            |            |          |       |     |                  |
| Rohini                            | 15 MGD                              | Inlet       | 7.1     | 380        | 200        | 563        |          | 45    | 7.5 | 6.05             |
|                                   |                                     | Outlet      | 7.5     | 29         | 18         | 90         |          | 16    | 4   |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |     |                  |
| Keshopur                          | 12 MGD                              | Inlet       | 7.3     | 440        | 174        | -          | -        | 29    | 3.6 |                  |
|                                   | (PH-I)                              | Outlet      | 7.6     | 16         | 7          | -          | -        | 12    | 4.2 |                  |
|                                   | Real time reading at OUTLET(online) |             |         |            |            |            |          |       |     |                  |
|                                   | 20 MGD (PH-II)                      | Inlet       | 7.3     | 460        | 195        | -          | -        | 31    | 3.8 |                  |
|                                   |                                     | Outlet      | 7.5     | 94         | 75         | -          | -        | 33    | 1.9 |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |     |                  |
|                                   | 40 MGD (PH-III)                     | Inlet       | 7.3     | 460        | 195        | -          | -        | 31    | 3.8 |                  |
|                                   |                                     | Outlet      | 7.5     | 252        | 135        | -          | -        | 32    | 3.6 |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |     |                  |
| Nilothi                           | 40 MGD (PH-I)                       | Inlet       | 7.5     | 184        | 115        | -          | -        | 30    | 3.5 |                  |
|                                   |                                     | Outlet      | 7.6     | 158        | 74         | -          | -        | 32    | 2.7 |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |     |                  |
|                                   | 20 MGD (PH-II)                      | Inlet       | 7.3     | 164        | 140        | -          | 8        | 31    | 2.3 |                  |
|                                   |                                     | Outlet      | 7.6     | 9          | 7          | -          | -        | 19    | 0.7 |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |     |                  |

|             |                             |        |      |     |     |     |     |    |     |       |
|-------------|-----------------------------|--------|------|-----|-----|-----|-----|----|-----|-------|
| Pappankalan | (20 MGD)                    | Inlet  | 7.3  | 456 | 248 | 760 | -   | 43 | 4.2 |       |
|             | PH-I                        | Outlet | 7.6  | 104 | 50  | 170 | -   | 25 | 0.5 |       |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
|             | (20 MGD)                    | Inlet  | 7.3  | 456 | 248 | 760 | -   | 43 | 4.2 |       |
|             | PH-II                       | Outlet | 7.8  | 7   | 5   | 28  | -   | 5  | 1   |       |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
| Okhla       | 12 MGD                      | Inlet  | 7.1  | 266 | 142 | -   | -   | 38 | 1.6 | -     |
|             |                             | outlet | 7.6  | 24  | 16  | -   | -   | 35 | 0.6 | 6.75  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
|             | 45 MGD                      | Inlet  | 7.3  | 238 | 158 | -   | -   | 39 | 1.8 | -     |
|             |                             | outlet | 7.6  | 27  | 18  | -   | -   | 34 | 0.5 | 37.69 |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
|             | 37 MGD                      | Inlet  | 7.3  | 238 | 158 | -   | -   | 39 | 1.8 | -     |
|             |                             | outlet | 7.6  | 25  | 17  | -   | -   | 34 | 0.8 | 28.75 |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
|             | 16 MGD                      | Inlet  | 7.3  | 238 | 158 | -   | -   | 39 | 1.8 | -     |
|             |                             | outlet | 7.6  | 24  | 15  | -   | -   | 33 | 0.4 | 14.79 |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
|             | New 30 MGD                  | Inlet  | 7.5  | 354 | 167 | -   | -   | 43 | 2.4 | -     |
|             |                             | Outlet | 7.5  | 7   | 7   | -   | -   | 4  | 0.6 | 28.35 |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
| Molarbund   | 0.66 MGD                    | Inlet  | 7.45 | 220 | 137 | 330 | 4   | 34 | 1.2 |       |
|             |                             | outlet | 7.62 | 13  | 13  | 30  | 1   | 19 | 0.4 | 0.54  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
| Mehrauli    | 5 MGD                       | Inlet  | 7.4  | 254 | 156 | 370 | 3   | 41 | 1.5 |       |
|             |                             | outlet | 7.7  | 18  | 15  | 30  | NIL | 28 | 0.8 | 4     |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
| Vasant Kunj | 2.2 MGD                     | Inlet  | 7.4  | 244 | 150 | 380 | 4   | 40 | 1.6 |       |
|             |                             | outlet | 7.7  | 20  | 15  | 50  | 1   | 28 | 0.7 | 2.88  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
|             | 3 MGD                       | Inlet  | 7.4  | 230 | 148 | 370 | 5   | 39 | 1.4 |       |
|             |                             | outlet | 7.7  | 16  | 12  | 30  | NIL | 24 | 0.4 | 3.02  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |
| Ghitorni    | 5 MGD                       | Inlet  | 7.4  | 258 | 147 | 340 | 4   | 40 | 1.4 |       |
|             |                             | outlet | 7.7  | 35  | 20  | 70  | 1   | 28 | 0.9 | 1.42  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |       |





**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 20.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 44            | 31            | 100           |
|                    | 10 MGD Phase-II      | 25            | 22            | 80            |
|                    | 25 MGD Phase-III     | 65            | 41            | 184           |
| Rithala            | 40 MGD               | 102           | 72            | 180           |
|                    | 40 MGD               | 15            | 10            | 30            |
| Corronation pillar | 20 MGD Phase-I &II   | 56            | 52            | 236           |
|                    | 10 MGD Phase-III     | 59            | 58            | 290           |
| Rohini             | 15 MGD               | 29            | 18            | 90            |
| Keshopur           | 12 MGD               | 16            | 7             | -             |
|                    | 20 MGD               | 94            | 75            | -             |
|                    | 40 MGD               | 252           | 135           | -             |
| Nilothi            | 40 MGD               | 158           | 74            | -             |
|                    | 20 MGD               | 9             | 7             | -             |
| Pappankalan        | (20 MGD)             | 104           | 50            | 170           |
|                    | (20 MGD)             | 7             | 5             | 28            |
| Okhla              | 12 MGD               | 24            | 16            | -             |
|                    | 45 MGD               | 27            | 18            | -             |
|                    | 37 MGD               | 25            | 17            | -             |
|                    | 16 MGD               | 24            | 15            | -             |
|                    | New 30 MGD           | 7             | 7             | -             |
| Molarbund          | 0.66 MGD             | 13            | 13            | 30            |
| Mehrauli           | 5 MGD                | 18            | 15            | 30            |
| Vasant Kunj        | 2.2 MGD              | 20            | 15            | 50            |
|                    | 3 MGD                | 16            | 12            | 30            |
| Ghitorni           | 5 MGD                | 35            | 20            | 70            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

21.03.21

| Name of the Plant  | Capacity (in MGD)           | Parameter   |         |            |            |            |     |       |      |                  |
|--------------------|-----------------------------|-------------|---------|------------|------------|------------|-----|-------|------|------------------|
|                    |                             |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                             | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10  | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I              | Inlet       | 6.9     | 280        | 171        |            |     | 50    | 4.5  | 3.84             |
|                    |                             | outlet      | 7.4     | 39         | 24         |            |     | 25    | 2.0  |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-II             | Inlet       | 7.1     | 368        | 184        |            |     | 40    | 3.0  | 4.00             |
|                    |                             | outlet      | 7.4     | 36         | 24         |            |     | 20    | 1.0  |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
|                    | 25 MGD Phase-III            | Inlet       | 7.2     | 448        | 292        |            |     | 55    | 5.0  | 15.39            |
|                    |                             | outlet      | 7.5     | 74         | 34         |            |     | 35    | 2.0  |                  |
|                    | Real Time Reading at Outlet |             |         | 67         | 12         | 67         |     |       |      |                  |
| Rithala            | 40 MGD                      | Inlet       | 7.2     | 268        | 163        | 360        |     | 36    | 1.0  |                  |
|                    |                             | outlet      | 7.6     | 113        | 73         | 190        |     | 32    | 0.7  | 18.04            |
|                    | Real Time Reading at Outlet |             | 7.5     | 213.46     | 100.34     | 267.27     |     | 28.28 |      |                  |
|                    | 40 MGD                      | Inlet       | 7.2     | 268        | 163        | 360        |     | 36    | 1.0  |                  |
|                    |                             | Outlet      | 7.4     | 17         | 14         | 50         |     | 14    | 0.2  | 41.21            |
|                    | Real Time Reading at Outlet |             | 7.37    | 16.55      | 15.07      | 35.02      |     | 4.22  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II         | Inlet       | 7       | 284        | 265        | 416        | 7.6 | 26    | 9    | 17.256           |
|                    |                             | outlet      | 7.5     | 57         | 60         | 240        | 3.8 | 21    | 5.2  |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-III            | Inlet       | 7.1     | 376        | 318        | 580        | -   | 39    | 10.8 | 6.74             |
|                    |                             | outlet      | 7.6     | 52         | 55         | 306        | -   | 29    | 5    | -                |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
| Rohini             | 15 MGD                      | Inlet       | 7.2     | 232        | 128        |            |     | 45    | 7    | 7.75             |
|                    |                             | Outlet      | 7.6     | 23         | 13         |            |     | 17    | 4    |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
| Nilothi            | 40 MGD                      | Inlet       | 7.3     | 202        | 155        | -          | 5.7 | 26    | 3    |                  |
|                    | (PH-I)                      | Outlet      | 7.5     | 110        | 74         | -          | 1   | 22    | 2.6  |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
| Pappankalan        | (20 MGD)                    | Inlet       | 7.3     | 420        | 228        | -          | -   | 45    | 4.2  |                  |
|                    | PH-I                        | Outlet      | 7.8     | 115        | 48         | -          | -   | 28    | 0.8  |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
|                    | (20 MGD)                    | Inlet       | 7.3     | 420        | 228        | -          | -   | 45    | 4.2  |                  |
|                    | PH-II                       | Outlet      | 7.7     | 8          | 6          | -          | -   | 5     | 0.8  |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
| Najafgarh          | (05 MGD)                    | Inlet       | 7.4     | 425        | 226        | -          | -   | 40    | 3.8  |                  |
|                    |                             | Outlet      | 7.6     | 58         | 27         | -          | -   | 26    | 2    |                  |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |
|                    | 12 MGD                      | Inlet       | 7.4     | 264        | 140        | 330        | 4   | 38    | 1.8  | -                |
|                    |                             | outlet      | 7.6     | 25         | 15         | 50         | 2   | 34    | 0.9  | 6.54             |
|                    | Real Time Reading at Outlet |             |         |            |            |            |     |       |      |                  |

|       |                             |        |     |     |     |     |     |    |     |       |
|-------|-----------------------------|--------|-----|-----|-----|-----|-----|----|-----|-------|
| Okhla | 45 MGD                      | Inlet  | 7.4 | 256 | 143 | 340 | 3   | 36 | 1.6 | -     |
|       |                             | outlet | 7.6 | 26  | 16  | 50  | 1   | 32 | 0.8 | 38.49 |
|       | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
|       | 37 MGD                      | Inlet  | 7.4 | 256 | 143 | 340 | 3   | 36 | 1.6 | -     |
|       |                             | outlet | 7.6 | 28  | 17  | 60  | NIL | 33 | 0.7 | 28.64 |
|       | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |
|       | 16 MGD                      | Inlet  | 7.4 | 256 | 143 | 340 | 3   | 36 | 1.6 | -     |
|       |                             | outlet | 7.6 | 30  | 19  | 60  | NIL | 30 | 1   | 14.36 |
|       | Real Time Reading at Outlet |        |     |     |     |     |     |    |     |       |

| <b>OFFICE OF THE DIRECTOR (T&amp;QC)</b><br><b>DELHI JAL BOARD: GOVT. OF NCT OF DELHI</b><br><b>WATER WORKS WAZIRABAD:DELHI-110054</b> |                      |               |               |               |
|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 21.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 39            | 24            | -             |
|                                                                                                                                        | 10 MGD Phase-II      | 36            | 24            | -             |
|                                                                                                                                        | 25 MGD Phase-III     | 74            | 34            | -             |
| Rithala                                                                                                                                | 40 MGD               | 113           | 73            | 190           |
|                                                                                                                                        | 40 MGD               | 17            | 14            | 50            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 57            | 60            | 240           |
|                                                                                                                                        | 10 MGD Phase-III     | 52            | 55            | 306           |
| Rohini                                                                                                                                 | 15 MGD               | 23            | 13            | -             |
| Nilothi                                                                                                                                | 40 MGD               | 110           | 74            | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 115           | 48            | -             |
|                                                                                                                                        | (20 MGD)             | 8             | 6             | -             |
| Najafgarh                                                                                                                              | 05 MGD               | 58            | 27            | -             |
| Okhla                                                                                                                                  | 12 MGD               | 25            | 15            | 50            |
|                                                                                                                                        | 45 MGD               | 26            | 16            | 50            |
|                                                                                                                                        | 37 MGD               | 28            | 17            | 60            |
|                                                                                                                                        | 16 MGD               | 30            | 19            | 60            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

22.03.21

| Name of the Plant  | Capacity (in MGD)                   | Parameter   |         |            |            |            |      |       |      |                  |
|--------------------|-------------------------------------|-------------|---------|------------|------------|------------|------|-------|------|------------------|
|                    |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G  | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10   | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I                      | Inlet       | 7.3     | 452        | 265        | 840        | 30.4 | 45    | 5.0  | 8.15             |
|                    |                                     | outlet      | 7.6     | 28         | 21         | 88         | 14.4 | 25    | 1.5  |                  |
|                    | Real Time Reading at Outlet         |             | 7.5     | 33         | 21         | 97         |      | 13    |      |                  |
|                    | 10 MGD Phase-II                     | Inlet       | 7.0     | 464        | 315        | 824        | 25.6 | 35    | 4.0  | 8.00             |
|                    |                                     | outlet      | 7.5     | 27         | 18         | 80         | 10.8 | 20    | 2.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 25 MGD Phase-III                    | Inlet       | 7.2     | 604        | 272        | 1264       | 29.6 | 60    | 4.5  | 16.74            |
|                    |                                     | outlet      | 7.5     | 76         | 51         | 180        | 14.4 | 30    | 2.0  |                  |
|                    | Real Time Reading at Outlet         |             |         | 33         | 7          | 65         |      |       |      |                  |
| Rithala            | 40 MGD                              | Inlet       | 7.1     | 292        | 174        | 440        |      | 34    | 1.4  |                  |
|                    |                                     | outlet      | 7.5     | 103        | 75         | 190        |      | 31    | 1.3  | 19.78            |
|                    | Real Time Reading at Outlet         |             | 7.55    | ND         | ND         | ND         |      | 28.48 |      |                  |
|                    | 40 MGD                              | Inlet       | 7.1     | 292        | 174        | 440        |      | 34    | 1.4  |                  |
|                    |                                     | Outlet      | 7.5     | 18         | 13         | 50         |      | 15    | 0.3  | 42.44            |
|                    | Real Time Reading at Outlet         |             | 7.42    | 16.6       | 16.02      | 36.76      |      | 4.25  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II                 | Inlet       | 7       | 310        | 280        | 442        | -    | 22    | 8.5  | 16.675           |
|                    |                                     | outlet      | 7.4     | 64         | 58         | 260        | -    | 17    | 5    | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 10 MGD Phase-III                    | Inlet       | 7       | 440        | 305        | 610        | 8.6  | 38    | 17.8 | 6.71             |
|                    |                                     | outlet      | 7.4     | 56         | 60         | 296        | 3.6  | 32    | 5.8  | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Narela             | 10 MGD Phase-III                    | Inlet       | 7.1     | 266        | 235        | 394        | 8    | 36    | 8    | 1.89             |
|                    |                                     | outlet      | 7.5     | 26         | 15         | 72         | 2.9  | 10    | 2    | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Rohini             | 15 MGD                              | Inlet       | 7.1     | 616        | 343        | 912        |      | 45    | 6.5  | 6.84             |
|                    |                                     | Outlet      | 7.6     | 25         | 15         | 93         |      | 18    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Keshopur           | 12 MGD (PH-I)                       | Inlet       | 7.4     | 304        | 195        | 587        | -    | 36    | 4.3  |                  |
|                    |                                     | Outlet      | 7.6     | 17         | 8          | 32         | -    | 3     | 4.8  |                  |
|                    | Real time reading at OUTLET(online) |             |         |            |            |            |      |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.3     | 680        | 366        | 987        | -    | 34    | 3.9  |                  |
|                    |                                     | Outlet      | 7.4     | 122        | 86         | 520        | -    | 33    | 3.1  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 40 MGD (PH-III)                     | Inlet       | 7.3     | 680        | 366        | 987        | -    | 34    | 3.9  |                  |
|                    |                                     | Outlet      | 7.5     | 252        | 168        | 540        | -    | 31    | 3.8  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
| Nilothi            | 40 MGD (PH-I)                       | Inlet       | 7.3     | 538        | 154        | -          | -    | 30    | 4.4  |                  |
|                    |                                     | Outlet      | 7.6     | 170        | 95         | -          | -    | 29    | 3.3  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |      |       |      |                  |
|                    | 20 MGD                              | Inlet       | 7.4     | 288        | 281        | -          | -    | 32    | 3    |                  |

|             |                             |        |      |     |     |     |      |    |     |  |
|-------------|-----------------------------|--------|------|-----|-----|-----|------|----|-----|--|
|             | (PH-II)                     | Outlet | 7.6  | 16  | 7   | -   | -    | 18 | 1.2 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |
| Pappankalan | (20 MGD)                    | Inlet  | 7.3  | 524 | 220 | -   | 18.3 | 44 | 4   |  |
|             | PH-I                        | Outlet | 7.7  | 112 | 58  | -   | 1.8  | 26 | 0.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |
|             | (20 MGD)                    | Inlet  | 7.3  | 524 | 220 | -   | 18.3 | 44 | 4   |  |
|             | PH-II                       | Outlet | 7.8  | 8   | 5   | -   | -    | 4  | 1.2 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.4  | 564 | 234 | 800 | 15.7 | 40 | 3.9 |  |
|             |                             | Outlet | 7.7  | 48  | 25  | 88  | -    | 35 | 2   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |
| Okhla       | 12 MGD                      | Inlet  | 7.26 | 268 | 147 | 340 | —    | 40 | 2.2 |  |
|             |                             | outlet | 7.46 | 17  | 11  | 40  | —    | 38 | 10  |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |
|             | 45 MGD                      | Inlet  | 7.42 | 274 | 155 | 370 | —    | 42 | 2.4 |  |
|             |                             | outlet | 7.46 | 19  | 11  | 40  | —    | 36 | 0.9 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |
|             | 37 MGD                      | Inlet  | 7.4  | 274 | 155 | 370 | —    | 42 | 2.4 |  |
|             |                             | outlet | 7.46 | 27  | 16  | 60  | —    | 32 | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |
|             | 16 MGD                      | Inlet  | 7.42 | 274 | 155 | 370 | —    | 42 | 2.4 |  |
|             |                             | outlet | 7.64 | 25  | 14  | 50  | —    | 30 | 0.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |    |     |  |

| <b>OFFICE OF THE DIRECTOR (T&amp;QC)</b><br><b>DELHI JAL BOARD: GOVT. OF NCT OF DELHI</b><br><b>WATER WORKS WAZIRABAD:DELHI-110054</b> |                      |               |               |               |
|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 22.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 28            | 21            | 88            |
|                                                                                                                                        | 10 MGD Phase-II      | 27            | 18            | 80            |
|                                                                                                                                        | 25 MGD Phase-III     | 76            | 51            | 180           |
| Rithala                                                                                                                                | 40 MGD               | 103           | 75            | 190           |
|                                                                                                                                        | 40 MGD               | 18            | 13            | 50            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 64            | 58            | 260           |
|                                                                                                                                        | 10 MGD Phase-III     | 56            | 60            | 296           |
| Narela                                                                                                                                 | 10 MGD Phase-III     | 26            | 15            | 72            |
| Rohini                                                                                                                                 | 15 MGD               | 25            | 15            | 93            |
| Keshopur                                                                                                                               | 12 MGD               | 17            | 8             | 32            |
|                                                                                                                                        | 20 MGD               | 122           | 86            | 520           |
|                                                                                                                                        | 40 MGD               | 252           | 168           | 540           |
| Nilothi                                                                                                                                | 40 MGD               | 170           | 95            | -             |
|                                                                                                                                        | 20 MGD               | 16            | 7             | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 112           | 58            | -             |
|                                                                                                                                        | (20 MGD)             | 8             | 5             | -             |
| Najafgarh                                                                                                                              | 05 MGD               | 48            | 25            | 88            |
| Okhla                                                                                                                                  | 12 MGD               | 17            | 11            | 40            |
|                                                                                                                                        | 45 MGD               | 19            | 11            | 40            |
|                                                                                                                                        | 37 MGD               | 27            | 16            | 60            |
|                                                                                                                                        | 16 MGD               | 25            | 14            | 50            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

23.03.21

| Name of the Plant  | Capacity (in MGD)                   | Parameter   |         |            |            |            |     |       |      |                  |
|--------------------|-------------------------------------|-------------|---------|------------|------------|------------|-----|-------|------|------------------|
|                    |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10  | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I                      | Inlet       | 7.2     | 524        | 307        |            |     | 45    | 4.5  | 8.12             |
|                    |                                     | outlet      | 7.5     | 34         | 21         |            |     | 20    | 2.0  |                  |
|                    | Real Time Reading at Outlet         |             | 7.4     | 18         | 10         | 63         |     | 13    |      |                  |
|                    | 10 MGD Phase-II                     | Inlet       | 7.2     | 360        | 216        |            |     | 40    | 4.0  | 8.00             |
|                    |                                     | outlet      | 7.4     | 32         | 19         |            |     | 25    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 25 MGD Phase-III                    | Inlet       | 7.2     | 420        | 283        |            |     | 65    | 6.5  | 16.89            |
|                    |                                     | outlet      | 7.3     | 65         | 33         |            |     | 30    | 3.0  |                  |
|                    | Real Time Reading at Outlet         |             |         | 41         | 10         | 65         |     |       |      |                  |
| Rithala            | 40 MGD                              | Inlet       | 7.2     | 264        | 162        | 390        |     | 41    | 1.6  |                  |
|                    |                                     | outlet      | 7.6     | 119        | 78         | 180        |     | 37    | 1.3  | 17.42            |
|                    | Real Time Reading at Outlet         |             | 7.45    | 118.66     | 62.29      | 188.3      |     | 28.1  |      |                  |
|                    | 40 MGD                              | Inlet       | 7.2     | 264        | 162        | 390        |     | 41    | 1.6  |                  |
|                    |                                     | Outlet      | 7.4     | 18         | 13         | 40         |     | 13    | 0.5  | 42.64            |
|                    | Real Time Reading at Outlet         |             | 7.42    | 16.62      | 16.93      | 38.42      |     | 4.24  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II                 | Inlet       | 7.1     | 254        | 258        | 416        | 8.6 | 25    | 6.8  | 16.451           |
|                    |                                     | outlet      | 7.5     | 56         | 52         | 288        | 4.7 | 20    | 5.2  | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-III                    | Inlet       | 6.9     | 514        | 318        | 648        | -   | 40    | 15.6 | 6.77             |
|                    |                                     | outlet      | 7.5     | 48         | 55         | 328        | -   | 35    | 7    |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Narela             | 10 MGD Phase-III                    | Inlet       |         |            |            |            |     |       |      |                  |
|                    |                                     | outlet      |         |            |            |            |     |       |      |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Rohini             | 15 MGD                              | Inlet       | 7.2     | 392        | 208        |            |     | 45    | 6    | 7.33             |
|                    |                                     | Outlet      | 7.6     | 26         | 16         |            |     | 17    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Keshopur           | 12 MGD (PH-I)                       | Inlet       | 7.3     | 308        | 183        | -          | -   | 30    | 4    |                  |
|                    |                                     | Outlet      | 7.6     | 12         | 6          | -          | -   | 5     | 3.2  |                  |
|                    | Real time reading at OUTLET(online) |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.3     | 600        | 270        | -          | -   | 38    | 2.5  |                  |
|                    |                                     | Outlet      | 7.4     | 128        | 97         | -          | -   | 25    | 4.2  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 40 MGD (PH-III)                     | Inlet       | 7.3     | 600        | 270        | -          | -   | 38    | 2.5  |                  |
|                    |                                     | Outlet      | 7.5     | 230        | 164        | -          | -   | 35    | 2.8  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Nilothi            | 40 MGD (PH-I)                       | Inlet       | 7.4     | 220        | 145        | 460        | 6.8 | 28    | 3.5  |                  |
|                    |                                     | Outlet      | 7.5     | 180        | 78         | 310        | 0.8 | 25    | 3    |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD                              | Inlet       | 7.2     | 188        | 154        | 540        | 7.6 | 32    | 3.6  |                  |

|             |                             |        |      |     |     |     |   |    |     |  |
|-------------|-----------------------------|--------|------|-----|-----|-----|---|----|-----|--|
|             | (PH-II)                     | Outlet | 7.5  | 8   | 6   | 24  | - | 20 | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
| Pappankalan | (20 MGD)                    | Inlet  | 7.3  | 696 | 280 | -   | - | 42 | 3.8 |  |
|             | PH-I                        | Outlet | 7.6  | 116 | 56  | -   | - | 28 | 0.6 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | (20 MGD)                    | Inlet  | 7.3  | 696 | 280 | -   | - | 42 | 3.8 |  |
|             | PH-II                       | Outlet | 7.7  | 6   | 5   | -   | - | 5  | 1.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.3  | 520 | 258 | -   | - | 38 | 3.6 |  |
|             |                             | Outlet | 7.7  | 46  | 29  | -   | - | 30 | 1.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
| Okhla       | 12 MGD                      | Inlet  | 7.4  | 272 | 150 | 350 | 4 | 38 | 2   |  |
|             |                             | outlet | 7.5  | 18  | 10  | 40  | — | 32 | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | 45 MGD                      | Inlet  | 7.4  | 280 | 155 | 370 | 5 | 41 | 1.9 |  |
|             |                             | outlet | 7.6  | 20  | 12  | 40  | 1 | 36 | 0.7 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | 37 MGD                      | Inlet  | 7.4  | 280 | 155 | 370 | 5 | 41 | 1.9 |  |
|             |                             | outlet | 7.5  | 25  | 13  | 50  | — | 32 | 0.6 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | 16 MGD                      | Inlet  | 7.4  | 280 | 155 | 370 | 5 | 41 | 1.9 |  |
|             |                             | outlet | 7.6  | 15  | 8   | 30  | — | 32 | 0.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | New 30 MGD                  | Inlet  | 7.27 | 302 | 148 | 360 | — | 39 | 2.4 |  |
|             |                             | Outlet | 7.52 | 7   | 5   | 20  | — | 5  | 0.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 23.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 34            | 21            | -             |
|                    | 10 MGD Phase-II      | 32            | 19            | -             |
|                    | 25 MGD Phase-III     | 65            | 33            | -             |
| Rithala            | 40 MGD               | 119           | 78            | 180           |
|                    | 40 MGD               | 18            | 13            | 40            |
| Corronation pillar | 20 MGD Phase-I &II   | 56            | 52            | 288           |
|                    | 10 MGD Phase-III     | 48            | 55            | 328           |
| Rohini             | 15 MGD               | 26            | 16            | -             |
| Keshopur           | 12 MGD               | 12            | 6             | -             |
|                    | 20 MGD               | 128           | 97            | -             |
|                    | 40 MGD               | 230           | 164           | -             |
| Nilothi            | 40 MGD               | 180           | 78            | 310           |
|                    | 20 MGD               | 8             | 6             | 24            |
| Pappankalan        | (20 MGD)             | 116           | 56            | -             |
|                    | (20 MGD)             | 6             | 5             | -             |
| Najafgarh          | 05 MGD               | 46            | 29            | -             |
| Okhla              | 12 MGD               | 18            | 10            | 40            |
|                    | 45 MGD               | 20            | 12            | 40            |
|                    | 37 MGD               | 25            | 13            | 50            |
|                    | 16 MGD               | 15            | 8             | 30            |
|                    | New 30 MGD           | 7             | 5             | 20            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Parameters of STPs of Delhi as on |                                     |             |         |            |            |            | 24.03.21 |       |      |                  |
|-----------------------------------|-------------------------------------|-------------|---------|------------|------------|------------|----------|-------|------|------------------|
| Name of the Plant                 | Capacity (in MGD)                   | Parameter   |         |            |            |            |          |       |      |                  |
|                                   |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4  | Daily Flow (MGD) |
|                                   |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5    |                  |
| Yamuna Vihar                      | 10 MGD Phase-I                      | Inlet       | 7.1     | 524        | 214        |            | 26.0     | 50    | 3.0  | 8.18             |
|                                   |                                     | outlet      | 7.4     | 26         | 18         |            | 13.6     | 25    | 1.5  |                  |
|                                   | Real Time Reading at Outlet         |             | 7.4     | 35         | 12         | 78         |          | 13    |      |                  |
|                                   | 10 MGD Phase-II                     | Inlet       | 7.3     | 332        | 161        |            | 26.4     | 40    | 3.5  | 7.92             |
|                                   |                                     | outlet      | 7.5     | 23         | 19         |            | 12.4     | 20    | 1.0  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 25 MGD Phase-III                    | Inlet       | 7.3     | 476        | 272        |            | 21.2     | 65    | 4.5  | 17.93            |
|                                   |                                     | outlet      | 7.5     | 75         | 54         |            | 8.4      | 35    | 2.0  |                  |
| Real Time Reading at Outlet       |                                     |             | 48      | 10         | 65         |            |          |       |      |                  |
| Rithala                           | 40 MGD                              | Inlet       | 7.1     | 240        | 183        | 370        |          | 40    | 1.1  |                  |
|                                   |                                     | outlet      | 7.6     | 104        | 75         | 170        |          | 37    | 1.1  | 17.27            |
|                                   | Real Time Reading at Outlet         |             | 7.28    | 150.08     | 63.57      | 203.4      |          | 27.44 |      |                  |
|                                   | 40 MGD                              | Inlet       | 7.1     | 240        | 183        | 370        |          | 40    | 1.1  |                  |
|                                   |                                     | Outlet      | 7.5     | 17         | 12         | 40         |          | 11    | 0.4  | 42.06            |
|                                   | Real Time Reading at Outlet         |             | ND      | ND         | ND         | ND         |          | ND    |      |                  |
| Corronation Pillar                | 20 MGD Phase-I & II                 | Inlet       | 7       | 2796       | 270        | 404        | -        | 29    | 7.4  | 16.201           |
|                                   |                                     | outlet      | 7.6     | 55         | 58         | 264        | -        | 22    | 4.8  | -                |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-III                    | Inlet       | 7       | 448        | 295        | 560        | 8        | 39    | 12.8 | 6.45             |
|                                   |                                     | outlet      | 7.6     | 46         | 52         | 294        | 4        | 30    | 5.6  | -                |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Narela                            | 10 MGD Phase-III                    | Inlet       | 7.2     | 218        | 220        | 368        | 7.4      | 40    | 10.2 | 1.81             |
|                                   |                                     | outlet      | 7.6     | 21         | 14         | 80         | 2        | 12    | 4.8  | -                |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Rohini                            | 15 MGD                              | Inlet       | 7.2     | 328        | 195        | 595        |          | 45    | 6    | 6.16             |
|                                   |                                     | Outlet      | 7.6     | 29         | 18         | 102        |          | 18    | 4    |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Keshopur                          | 12 MGD                              | Inlet       | 7.2     | 1532       | 380        | -          | -        | 32    | 3.4  |                  |
|                                   |                                     | Outlet      | 7.5     | 13         | 8          | -          | -        | 3     | 4    |                  |
|                                   | Real time reading at OUTLET(online) |             |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet       | 7.4     | 544        | 290        | -          | -        | 33    | 3.6  |                  |
|                                   |                                     | Outlet      | 7.5     | 118        | 101        | -          | -        | 30    | 2.7  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 40 MGD                              | Inlet       | 7.4     | 544        | 290        | -          | -        | 33    | 3.6  |                  |
|                                   |                                     | Outlet      | 7.5     | 232        | 178        | -          | -        | 30    | 3.2  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Nilothi                           | 40 MGD                              | Inlet       | 7.5     | 680        | 200        | -          | -        | 38    | 3.4  |                  |
|                                   |                                     | Outlet      | 7.7     | 190        | 98         | -          | -        | 28    | 3.2  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet       | 7.3     | 280        | 159        | -          | -        | 34    | 3.2  |                  |

|             |                             |        |      |     |     |     |   |    |     |  |
|-------------|-----------------------------|--------|------|-----|-----|-----|---|----|-----|--|
|             | (PH-II)                     | Outlet | 7.6  | 6   | 4   | -   | - | 18 | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
| Pappankalan | (20 MGD)                    | Inlet  | 7.3  | 636 | 272 | -   | - | 36 | 3.8 |  |
|             | PH-I                        | Outlet | 7.6  | 110 | 55  | -   | - | 24 | 0.6 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | (20 MGD)                    | Inlet  | 7.3  | 636 | 272 | -   | - | 36 | 3.8 |  |
|             | PH-II                       | Outlet | 7.8  | 10  | 6   | -   | - | 8  | 1.6 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.4  | 548 | 248 | -   | - | 38 | 4   |  |
|             |                             | Outlet | 7.6  | 65  | 32  | -   | - | 20 | 2   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
| Okhla       | 12 MGD                      | Inlet  | 7.6  | 250 | 145 | 350 | 4 | 40 | 2   |  |
|             |                             | outlet | 7.8  | 27  | 15  | 60  | 2 | 36 | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | 45 MGD                      | Inlet  | 7.55 | 254 | 155 | 360 | 4 | 39 | 1.9 |  |
|             |                             | outlet | 7.52 | 30  | 16  | 60  | 2 | 35 | 0.7 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | 37 MGD                      | Inlet  | 7.55 | 254 | 155 | 360 | 4 | 39 | 1.9 |  |
|             |                             | outlet | 7.57 | 26  | 13  | 50  | 2 | 32 | 0.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | 16 MGD                      | Inlet  | 7.55 | 254 | 155 | 360 | 4 | 39 | 1.9 |  |
|             |                             | outlet | 7.62 | 20  | 12  | 40  | — | 29 | 0.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |
|             | New 30 MGD                  | Inlet  | 7.41 | 292 | 156 | 400 | — | 40 | 2.2 |  |
|             |                             | Outlet | 7.74 | 5   | 4   | 20  | — | 3  | 0.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |    |     |  |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 24.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 26            | 18            | -             |
|                    | 10 MGD Phase-II      | 23            | 19            | -             |
|                    | 25 MGD Phase-III     | 75            | 54            | -             |
| Rithala            | 40 MGD               | 104           | 75            | 170           |
|                    | 40 MGD               | 17            | 12            | 40            |
| Corronation pillar | 20 MGD Phase-I &II   | 55            | 58            | 264           |
|                    | 10 MGD Phase-III     | 46            | 52            | 294           |
| Narela             | 10 MGD Phase-III     | 21            | 14            | 80            |
| Rohini             | 15 MGD               | 29            | 18            | 102           |
| Keshopur           | 12 MGD               | 13            | 8             | -             |
|                    | 20 MGD               | 118           | 101           | -             |
|                    | 40 MGD               | 232           | 178           | -             |
| Nilothi            | 40 MGD               | 190           | 98            | -             |
|                    | 20 MGD               | 6             | 4             | -             |
| Pappankalan        | (20 MGD)             | 110           | 55            | -             |
|                    | (20 MGD)             | 10            | 6             | -             |
| Najafgarh          | 05 MGD               | 65            | 32            | -             |
| Okhla              | 12 MGD               | 27            | 15            | 60            |
|                    | 45 MGD               | 30            | 16            | 60            |
|                    | 37 MGD               | 26            | 13            | 50            |
|                    | 16 MGD               | 20            | 12            | 40            |
|                    | New 30 MGD           | 5             | 4             | 20            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

25.03.21

| Name of the Plant  | Capacity (in MGD)   | Parameter                           |         |            |            |            |     |       |      |                  |
|--------------------|---------------------|-------------------------------------|---------|------------|------------|------------|-----|-------|------|------------------|
|                    |                     |                                     | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                     | DPCC limits                         | 5.5-9.0 | 50         | 30         | 250        | 10  | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I      | Inlet                               | 7.0     | 420        | 234        |            |     | 40    | 4.0  | 8.83             |
|                    |                     | outlet                              | 7.3     | 34         | 25         |            |     | 25    | 2.0  |                  |
|                    |                     | Real Time Reading at Outlet         | 7.4     | 36         | 13         | 78         |     | 13    |      |                  |
|                    | 10 MGD Phase-II     | Inlet                               | 7.1     | 412        | 220        |            |     | 30    | 3.0  | 8.17             |
|                    |                     | outlet                              | 7.5     | 23         | 20         |            |     | 15    | 1.0  |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |
|                    | 25 MGD Phase-III    | Inlet                               | 7.2     | 636        | 322        |            |     | 50    | 5.5  | 18.02            |
|                    |                     | outlet                              | 7.5     | 68         | 46         |            |     | 25    | 3.0  |                  |
|                    |                     | Real Time Reading at Outlet         |         | 59         | 7          | 66         |     |       |      |                  |
| Rithala            | 40 MGD              | Inlet                               | 7.1     | 256        | 169        | 390        | 8   | 42    | 1.5  |                  |
|                    |                     | outlet                              | 7.4     | 107        | 74         | 180        | 6   | 39    | 1.3  | 14.92            |
|                    |                     | Real Time Reading at Outlet         | 7.32    | 155.42     | 67.5       | 206.41     |     | 27.6  |      |                  |
|                    | 40 MGD              | Inlet                               | 7.1     | 256        | 169        | 390        | 8   | 42    | 1.5  |                  |
|                    |                     | Outlet                              | 7.4     | 18         | 10         | 50         | 3   | 12    | 0.3  | 41.24            |
|                    |                     | Real Time Reading at Outlet         | 7.34    | 16.72      | 9.94       | 41.85      |     | 4.19  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II | Inlet                               | 7.1     | 244        | 230        | 368        | 7   | 27    | 9    | 16.39            |
|                    |                     | outlet                              | 7.5     | 58         | 52         | 276        | 3.2 | 21    | 6    |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-III    | Inlet                               | 7.2     | 526        | 320        | 584        | -   | 42    | 14.6 | 6.529            |
|                    |                     | outlet                              | 7.5     | 47         | 54         | 266        | -   | 33    | 7    | -                |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |
| Rohini             | 15 MGD              | Inlet                               | 7.1     | 320        | 343        |            |     | 48    | 6.5  | 7.33             |
|                    |                     | Outlet                              | 7.6     | 28         | 15         |            |     | 16    | 3    |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |
| Keshopur           | 12 MGD (PH-I)       | Inlet                               | 7.3     | 516        | 222        | -          | -   | 31    | 4    |                  |
|                    |                     | Outlet                              | 7.5     | 138        | 98         | -          | -   | 4     | 3    |                  |
|                    |                     | Real time reading at OUTLET(online) |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)      | Inlet                               | 7.4     | 1288       | 333        | -          | -   | 36    | 3.6  |                  |
|                    |                     | Outlet                              | 7.5     | 122        | 87         | -          | -   | 28    | 3    |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |
|                    | 40 MGD (PH-III)     | Inlet                               | 7.4     | 1288       | 333        | -          | -   | 36    | 3.6  |                  |
|                    |                     | Outlet                              | 7.5     | 214        | 171        | -          | -   | 31    | 2.7  |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |
| Nilothi            | 40 MGD (PH-I)       | Inlet                               | 7.3     | 346        | 178        | -          | -   | 26    | 3.5  |                  |
|                    |                     | Outlet                              | 7.5     | 160        | 103        | -          | -   | 20    | 2.8  |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)      | Inlet                               | 7.4     | 236        | 169        | -          | -   | 28    | 4    |                  |
|                    |                     | Outlet                              | 7.6     | 9          | 6          | -          | -   | 21    | 3    |                  |
|                    |                     | Real Time Reading at Outlet         |         |            |            |            |     |       |      |                  |

|             |                             |        |      |     |     |     |     |     |     |  |
|-------------|-----------------------------|--------|------|-----|-----|-----|-----|-----|-----|--|
| Pappankalan | (20 MGD)                    | Inlet  | 7.3  | 432 | 242 | 680 | -   | 38  | 3.6 |  |
|             | PH-I                        | Outlet | 7.6  | 88  | 46  | 180 | -   | 25  | 0.7 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |
|             | (20 MGD)                    | Inlet  | 7.3  | 432 | 242 | 680 | -   | 38  | 3.6 |  |
|             | PH-II                       | Outlet | 7.7  | 4   | 3   | 22  | -   | 5   | 1.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.3  | 408 | 238 | 640 | -   | 36  | 3.8 |  |
|             |                             | Outlet | 7.6  | 40  | 26  | 94  | -   | 22  | 1.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |
| Okhla       | 12 MGD                      | Inlet  | 7.29 | 300 | 160 | 380 | 5   | 40  | 2.3 |  |
|             |                             | outlet | 7.64 | 36  | 22  | 70  | 2   | 37  | 1.1 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |
|             | 45 MGD                      | Inlet  | 7.25 | 320 | 165 | 390 | 4   | 38  | 2.3 |  |
|             |                             | outlet | 7.59 | 31  | 19  | 60  | 1   | 33  | 0.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |
|             | 37 MGD                      | Inlet  |      |     | 165 |     |     |     |     |  |
|             |                             | outlet | 7.53 | 33  | 18  | 60  | 2   | 34  | 0.9 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |
|             | 16 MGD                      | Inlet  |      |     | 165 |     |     |     |     |  |
|             |                             | outlet | 7.74 | 35  | 17  | 70  | 1   | 3.2 | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |
|             | New 30 MGD                  | Inlet  | 7.39 | 266 | 150 | 170 | 5   | 4.1 | 1.7 |  |
|             |                             | Outlet | 7.69 | 9   | 7   | 20  | nil | 4   | 0.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |     |     |  |

| <b>OFFICE OF THE DIRECTOR (T&amp;QC)</b><br><b>DELHI JAL BOARD: GOVT. OF NCT OF DELHI</b><br><b>WATER WORKS WAZIRABAD:DELHI-110054</b> |                      |               |               |               |
|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 25.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 34            | 25            | -             |
|                                                                                                                                        | 10 MGD Phase-II      | 23            | 20            | -             |
|                                                                                                                                        | 25 MGD Phase-III     | 68            | 46            | -             |
| Rithala                                                                                                                                | 40 MGD               | 107           | 74            | 180           |
|                                                                                                                                        | 40 MGD               | 18            | 10            | 50            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 58            | 52            | 276           |
|                                                                                                                                        | 10 MGD Phase-III     | 47            | 54            | 266           |
| Rohini                                                                                                                                 | 15 MGD               | 28            | 15            | -             |
| Keshopur                                                                                                                               | 12 MGD               | 138           | 98            | -             |
|                                                                                                                                        | 20 MGD               | 122           | 87            | -             |
|                                                                                                                                        | 40 MGD               | 214           | 171           | -             |
| Nilothi                                                                                                                                | 40 MGD               | 160           | 103           | -             |
|                                                                                                                                        | 20 MGD               | 9             | 6             | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 88            | 46            | 180           |
|                                                                                                                                        | (20 MGD)             | 4             | 3             | 22            |
| Najafgarh                                                                                                                              | 05 MGD               | 40            | 26            | 94            |
| Okhla                                                                                                                                  | 12 MGD               | 36            | 22            | 70            |
|                                                                                                                                        | 45 MGD               | 31            | 19            | 60            |
|                                                                                                                                        | 37 MGD               | 33            | 18            | 60            |
|                                                                                                                                        | 16 MGD               | 35            | 17            | 70            |
|                                                                                                                                        | New 30 MGD           | 9             | 7             | 20            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Parameters of STPs of Delhi as on |                                     |             |         |            |            |            | 26.03.21 |       |      |                  |
|-----------------------------------|-------------------------------------|-------------|---------|------------|------------|------------|----------|-------|------|------------------|
| Name of the Plant                 | Capacity (in MGD)                   | Parameter   |         |            |            |            |          |       |      |                  |
|                                   |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4  | Daily Flow (MGD) |
|                                   |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5    |                  |
| Yamuna Vihar                      | 10 MGD Phase-I                      | Inlet       | 7.2     | 500        | 266        |            | 27.2     | 45    | 3.0  | 8.10             |
|                                   |                                     | outlet      | 7.5     | 83         | 54         |            | 12.0     | 30    | 1.0  |                  |
|                                   | Real Time Reading at Outlet         |             | 7.4     | 19         | 12         | 69         |          | 13    |      |                  |
|                                   | 10 MGD Phase-II                     | Inlet       | 7.0     | 444        | 252        |            | 24.0     | 35    | 4.0  | 6.26             |
|                                   |                                     | outlet      | 7.4     | 36         | 24         |            | 8.8      | 25    | 2.0  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 25 MGD Phase-III                    | Inlet       | 7.3     | 404        | 278        |            | 28.8     | 55    | 4.5  | 17.95            |
|                                   | outlet                              | 7.5         | 56      | 38         |            | 9.2        | 30       | 2.0   |      |                  |
| Real Time Reading at Outlet       |                                     |             | 59      | 6          | 66         |            |          |       |      |                  |
| Rithala                           | 40 MGD                              | Inlet       | 7.2     | 276        | 179        | 410        |          | 44    | 1.9  |                  |
|                                   |                                     | outlet      | 7.5     | 126        | 79         | 190        |          | 32    | 1.6  | 21.35            |
|                                   | Real Time Reading at Outlet         |             | 7.24    | 220.22     | 87.06      | 256.14     |          | 27.32 |      |                  |
|                                   | 40 MGD                              | Inlet       | 7.2     | 276        | 179        | 410        |          | 44    | 1.9  |                  |
|                                   |                                     | Outlet      | 7.6     | 17         | 11         | 40         |          | 13    | 0.4  | 42.02            |
| Real Time Reading at Outlet       |                                     | 7.26        | 16.65   | 11.17      | 45.74      |            | 4.15     |       |      |                  |
| Corronation Pillar                | 20 MGD Phase-I & II                 | Inlet       | 7.1     | 324        | 285        | 488        | -        | 24    | 8.3  | 16.843           |
|                                   |                                     | outlet      | 7.6     | 70         | 56         | 232        | -        | 18    | 4.1  | -                |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-III                    | Inlet       | 7       | 404        | 308        | 672        | 9        | 36    | 15.1 | 6.69             |
|                                   |                                     | outlet      | 7.4     | 50         | 56         | 296        | 4.5      | 26    | 6.6  | -                |
| Real Time Reading at Outlet       |                                     |             |         |            |            |            |          |       |      |                  |
| Narela                            | 10 MGD Phase-III                    | Inlet       | 7.1     | 280        | 238        | 414        | 8.1      | 32    | 8.6  | 1.89             |
|                                   |                                     | outlet      | 7.5     | 28         | 19         | 96         | 2.6      | 14    | 2.6  | -                |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Rohini                            | 15 MGD                              | Inlet       | 7.1     | 272        | 178        | 528        |          | 45    | 7    | 6.59             |
|                                   |                                     | Outlet      | 7.6     | 27         | 16         | 90         |          | 17    | 2.5  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
| Keshopur                          | 12 MGD                              | Inlet       | 7.4     | 312        | 218        | 620        | 9.7      | 32    | 4.2  |                  |
|                                   | (PH-I)                              | Outlet      | 7.5     | 11         | 6          | 28         | -        | 6     | 3    |                  |
|                                   | Real time reading at OUTLET(online) |             |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet       | 7.4     | 524        | 295        | 691        | 11.6     | 34    | 3.4  |                  |
|                                   | (PH-II)                             | Outlet      | 7.5     | 120        | 104        | 399        | 3.9      | 30    | 2.8  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 40 MGD                              | Inlet       | 7.4     | 524        | 295        | 691        | 11.6     | 34    | 3.4  |                  |
|                                   | (PH-III)                            | Outlet      | 7.5     | 258        | 146        | 372        | 5.4      | 30    | 2.5  |                  |
| Real Time Reading at Outlet       |                                     |             |         |            |            |            |          |       |      |                  |
| Nilothi                           | 40 MGD                              | Inlet       | 7.3     | 208        | 129        | -          | -        | 28    | 3.2  |                  |
|                                   | (PH-I)                              | Outlet      | 7.6     | 150        | 59         | -          | -        | 20    | 2.5  |                  |
|                                   | Real Time Reading at Outlet         |             |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet       | 7.4     | 274        | 149        | -          | -        | 27    | 4    |                  |

|                  |                             |        |      |     |     |     |      |     |     |     |
|------------------|-----------------------------|--------|------|-----|-----|-----|------|-----|-----|-----|
|                  | (PH-II)                     | Outlet | 7.5  | 7   | 5   | -   | -    | 20  | 2.7 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
| Pappankalan      | (20 MGD)                    | Inlet  | 7.3  | 316 | 222 | -   | 18.2 | 36  | 3.7 |     |
|                  | PH-I                        | Outlet | 7.6  | 156 | 68  | -   | 1.6  | 28  | 0.6 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
|                  | (20 MGD)                    | Inlet  | 7.3  | 316 | 222 | -   | 18.2 | 36  | 3.7 |     |
|                  | PH-II                       | Outlet | 7.7  | 3   | 3   | -   | -    | 5   | 1.4 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
| Najafgarh        | (05 MGD)                    | Inlet  | 7.3  | 568 | 285 | -   | 14.8 | 35  | 3.4 |     |
|                  |                             | Outlet | 7.5  | 42  | 24  | -   | -    | 20  | 1.6 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
| Okhla            | 12 MGD                      | Inlet  | 7.25 | 290 | 160 | 390 |      | 40  | 2.2 |     |
|                  |                             | outlet | 7.72 | 30  | 18  | 7   |      | 38  | 0.9 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
|                  | 45 MGD                      | Inlet  | 7.3  | 318 | 170 | 410 |      | 42  | 1.9 |     |
|                  |                             | outlet | 7.5  | 39  | 24  | 80  |      | 35  | 0.7 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
|                  | 37 MGD                      | Inlet  |      |     | 170 |     |      |     |     |     |
|                  |                             | outlet | 7.67 | 36  | 22  | 70  |      | 32  | 0.8 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
|                  | 16 MGD                      | Inlet  |      |     | 170 |     |      |     |     |     |
|                  |                             | outlet | 7.67 | 27  | 16  | 60  |      | 30  | 0.5 |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
|                  | New 30 MGD                  | Inlet  | 7.4  | 364 | 180 | 430 |      | 40  | 2   |     |
|                  |                             | Outlet | 7.67 | 6   | 5   | 20  |      | 5   | nil |     |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
| Delhi Gate-I     | 2.2 MGD                     | Inlet  | 7.37 | 242 | 140 | 330 | 6    | 39  | 1.6 |     |
|                  |                             | outlet | 7.68 | 7   | 5   | 20  |      | 0.7 |     | 2.5 |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
| Delhi Gate-II    | 15 MGD                      | Inlet  | 7.4  | 220 | 135 | 320 | 5    | 42  | 1.6 |     |
|                  |                             | outlet | 7.75 | 6   | 3   | 10  |      |     |     | 3.7 |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |
| Sen Nursing Home | 2.2 MGD                     | Inlet  | 7.33 | 246 | 145 | 340 | 6    | 40  | 1.5 |     |
|                  |                             | outlet | 7.78 | 8   | 6   | 20  |      | 0.5 |     | 2.5 |
|                  | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |     |

| <b>OFFICE OF THE DIRECTOR (T&amp;QC)</b><br><b>DELHI JAL BOARD: GOVT. OF NCT OF DELHI</b><br><b>WATER WORKS WAZIRABAD:DELHI-110054</b> |                      |               |               |               |
|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 26.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 83            | 54            | -             |
|                                                                                                                                        | 10 MGD Phase-II      | 36            | 24            | -             |
|                                                                                                                                        | 25 MGD Phase-III     | 56            | 38            | -             |
| Rithala                                                                                                                                | 40 MGD               | 126           | 79            | 190           |
|                                                                                                                                        | 40 MGD               | 17            | 11            | 40            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 70            | 56            | 232           |
|                                                                                                                                        | 10 MGD Phase-III     | 50            | 56            | 296           |
| Narela                                                                                                                                 | 10 MGD Phase-III     | 28            | 19            | 96            |
| Rohini                                                                                                                                 | 15 MGD               | 27            | 16            | 90            |
| Keshopur                                                                                                                               | 12 MGD               | 11            | 6             | 28            |
|                                                                                                                                        | 20 MGD               | 120           | 104           | 399           |
|                                                                                                                                        | 40 MGD               | 258           | 146           | 372           |
| Nilothi                                                                                                                                | 40 MGD               | 150           | 59            | -             |
|                                                                                                                                        | 20 MGD               | 7             | 5             | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 156           | 68            | -             |
|                                                                                                                                        | (20 MGD)             | 3             | 3             | -             |
| Najafgarh                                                                                                                              | 05 MGD               | 42            | 24            | -             |
| Okhla                                                                                                                                  | 12 MGD               | 30            | 18            | 7             |
|                                                                                                                                        | 45 MGD               | 39            | 24            | 80            |
|                                                                                                                                        | 37 MGD               | 36            | 22            | 70            |
|                                                                                                                                        | 16 MGD               | 27            | 16            | 60            |
|                                                                                                                                        | New 30 MGD           | 6             | 5             | 20            |
| Delhi Gate-I                                                                                                                           | 2.2 MGD              | 7             | 5             | 20            |
| Delhi Gate-II                                                                                                                          | 15 MGD               | 6             | 3             | 10            |
| Sen Nursing Home                                                                                                                       | 2.2 MGD              | 8             | 6             | 20            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

27.03.21

| Name of the Plant  | Capacity (in MGD)                   | Parameter   |         |            |            |            |     |       |      |                  |
|--------------------|-------------------------------------|-------------|---------|------------|------------|------------|-----|-------|------|------------------|
|                    |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10  | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I                      | Inlet       | 7.0     | 388        | 225        | 792        |     | 50    | 4.0  | 8.15             |
|                    |                                     | outlet      | 7.4     | 58         | 39         | 128        |     | 35    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-II                     | Inlet       | 7.1     | 420        | 228        | 984        |     | 35    | 4.5  | 7.85             |
|                    |                                     | outlet      | 7.5     | 24         | 20         | 64         |     | 20    | 2.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 25 MGD Phase-III                    | Inlet       | 7.2     | 492        | 273        |            |     | 60    | 5.0  | 18.43            |
|                    |                                     | outlet      | 7.5     | 69         | 42         |            |     | 35    | 2.5  |                  |
|                    | Real Time Reading at Outlet         |             |         | 37         | 46         | 66         |     |       |      |                  |
| Rithala            | 40 MGD                              | Inlet       | 7.0     | 260        | 158        | 380        |     | 39    | 1.6  |                  |
|                    |                                     | outlet      | 7.6     | 114        | 75         | 180        |     | 30    | 1.4  | 18.7             |
|                    | Real Time Reading at Outlet         |             | 7.32    | ND         | ND         | ND         |     | 27.6  |      |                  |
|                    | 40 MGD                              | Inlet       | 7.0     | 260        | 158        | 380        |     | 39    | 1.6  |                  |
|                    |                                     | Outlet      | 7.5     | 16         | 10         | 30         |     | 12    | 0.3  | 40.96            |
|                    | Real Time Reading at Outlet         |             | 7.28    | 16.81      | 12.06      | 48.62      |     | 4.16  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II                 | Inlet       | 7.2     | 310        | 228        | 368        | 7.5 | 28    | 6.1  | 16.937           |
|                    |                                     | outlet      | 7.5     | 64         | 52         | 218        | 3.5 | 20    | 4.3  | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-III                    | Inlet       | 7.1     | 564        | 328        | 626        | 7.4 | 38    | 15.3 | 6.65             |
|                    |                                     | outlet      | 7.6     | 46         | 58         | 280        | 3.8 | 30    | 7    | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Rohini             | 15 MGD                              | Inlet       | 7.2     | 536        | 308        |            |     | 38    | 5.5  | 7.79             |
|                    |                                     | Outlet      | 7.5     | 25         | 14         |            |     | 17    | 2    |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Keshopur           | 12 MGD (PH-I)                       | Inlet       | 7.4     | 376        | 175        | -          | -   | 29    | 3.8  |                  |
|                    |                                     | Outlet      | 7.6     | 10         | 5          | -          | -   | 4     | 3.2  |                  |
|                    | Real time reading at OUTLET(online) |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.4     | 388        | 202        | -          | -   | 34    | 3.7  |                  |
|                    |                                     | Outlet      | 7.5     | 136        | 75         | -          | -   | 32    | 3.4  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 40 MGD (PH-III)                     | Inlet       | 7.4     | 388        | 202        | -          | -   | 34    | 3.7  |                  |
|                    |                                     | Outlet      | 7.5     | 292        | 154        | -          | -   | 33    | 3.6  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Nilothi            | 40 MGD (PH-I)                       | Inlet       | 7.3     | 260        | 138        | 440        | -   | 26    | 3.5  |                  |
|                    |                                     | Outlet      | 7.5     | 138        | 85         | 280        | -   | 20    | 2.8  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.4     | 224        | 164        | 490        | -   | 30    | 3    |                  |
|                    |                                     | Outlet      | 7.5     | 6          | 5          | 28         | -   | 18    | 2.8  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |

|             |                             |        |      |     |     |     |     |    |     |  |
|-------------|-----------------------------|--------|------|-----|-----|-----|-----|----|-----|--|
| Pappankalan | (20 MGD)                    | Inlet  | 7.4  | 404 | 238 | -   | -   | 34 | 3.5 |  |
|             | PH-I                        | Outlet | 7.6  | 122 | 54  | -   | -   | 26 | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |  |
|             | (20 MGD)                    | Inlet  |      |     |     |     |     |    |     |  |
|             | PH-II                       | Outlet | 7.7  | 5   | 3   | -   | -   | 4  | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |  |
| Okhla       | 12 MGD                      | Inlet  | 7.34 | 430 | 168 | 450 | 5   | 38 | 2.4 |  |
|             |                             | outlet | 7.69 | 32  | 16  | 70  | nil | 35 | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |  |
|             | 45 MGD                      | Inlet  | 7.34 | 430 | 168 | 450 | 5   | 38 | 2.4 |  |
|             |                             | outlet | 7.6  | 44  | 19  | 80  | 2   | 36 | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |  |
|             | 37 MGD                      | Inlet  |      |     | 168 |     |     |    |     |  |
|             |                             | outlet | 7.71 | 38  | 21  | 80  | 1   | 35 | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |  |
|             | 16 MGD                      | Inlet  |      |     | 168 |     |     |    |     |  |
|             |                             | outlet | 7.59 | 33  | 17  | 70  | 1   | 35 | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |  |
|             | New 30 MGD                  | Inlet  | 7.39 | 412 | 158 | 450 | 6   | 39 | 1.8 |  |
|             |                             | Outlet | 7.67 | 6   | 5   | 20  | nil | 5  | 0.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |     |    |     |  |

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|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 27.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 58            | 39            | 128           |
|                                                                                                                                        | 10 MGD Phase-II      | 24            | 20            | 64            |
|                                                                                                                                        | 25 MGD Phase-III     | 69            | 42            | -             |
| Rithala                                                                                                                                | 40 MGD               | 114           | 75            | 180           |
|                                                                                                                                        | 40 MGD               | 16            | 10            | 30            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 64            | 52            | 218           |
|                                                                                                                                        | 10 MGD Phase-III     | 46            | 58            | 280           |
| Rohini                                                                                                                                 | 15 MGD               | 25            | 14            | -             |
| Keshopur                                                                                                                               | 12 MGD               | 10            | 5             | -             |
|                                                                                                                                        | 20 MGD               | 136           | 75            | -             |
|                                                                                                                                        | 40 MGD               | 292           | 154           | -             |
|                                                                                                                                        |                      |               |               |               |
| Nilothi                                                                                                                                | 40 MGD               | 138           | 85            | 280           |
|                                                                                                                                        | 20 MGD               | 6             | 5             | 28            |
| Pappankalan                                                                                                                            | (20 MGD)             | 122           | 54            | -             |
|                                                                                                                                        | (20 MGD)             | 5             | 3             | -             |
| Okhla                                                                                                                                  | 12 MGD               | 32            | 16            | 70            |
|                                                                                                                                        | 45 MGD               | 44            | 19            | 80            |
|                                                                                                                                        | 37 MGD               | 38            | 21            | 80            |
|                                                                                                                                        | 16 MGD               | 33            | 17            | 70            |
|                                                                                                                                        | New 30 MGD           | 6             | 5             | 20            |

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| Parameters of STPs of Delhi as on |                             |             |         |            |            |            | 28.03.21 |       |      |                  |
|-----------------------------------|-----------------------------|-------------|---------|------------|------------|------------|----------|-------|------|------------------|
| Name of the Plant                 | Capacity (in MGD)           | Parameter   |         |            |            |            |          |       |      |                  |
|                                   |                             |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4  | Daily Flow (MGD) |
|                                   |                             | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5    |                  |
| Yamuna Vihar                      | 10 MGD Phase-I              | Inlet       | 7.0     | 320        | 227        |            |          | 50    | 4.5  | 8.06             |
|                                   |                             | outlet      | 7.4     | 42         | 27         |            |          | 20    | 2.0  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-II             | Inlet       | 7.2     | 352        | 224        |            |          | 45    | 4.5  | 7.84             |
|                                   |                             | outlet      | 7.5     | 35         | 24         |            |          | 25    | 2.5  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 25 MGD Phase-III            | Inlet       | 7.2     | 428        | 286        | 744        |          | 65    | 7.0  | 18.41            |
|                                   |                             | outlet      | 7.4     | 72         | 42         | 180        |          | 35    | 4.0  |                  |
| Real Time Reading at Outlet       |                             |             |         |            |            |            |          |       |      |                  |
| Rithala                           | 40 MGD                      | Inlet       | 7.1     | 272        | 148        | 370        |          | 37    | 1.4  |                  |
|                                   |                             | outlet      | 7.7     | 114        | 77         | 200        |          | 32    | 0.9  | 24.57            |
|                                   | Real Time Reading at Outlet |             | 7.55    | ND         | ND         | ND         |          | 28.49 |      |                  |
|                                   | 40 MGD                      | Inlet       | 7.1     | 272        | 148        | 370        |          | 37    | 1.4  |                  |
|                                   |                             | Outlet      | 7.4     | 16         | 11         | 50         |          | 12    | 0.3  | 40.21            |
|                                   | Real Time Reading at Outlet |             | 7.43    | 15.98      | 8.13       | 33.96      |          | 4.25  |      |                  |
| Corronation Pillar                | 20 MGD Phase-I & II         | Inlet       | 7       | 308        | 225        | 352        | -        | 32    | 6.2  | 16.553           |
|                                   |                             | outlet      | 7.5     | 58         | 54         | 198        | -        | 18    | 4    | -                |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-III            | Inlet       | 7       | 418        | 335        | 568        | -        | 38    | 14.8 | 6.5              |
|                                   |                             | outlet      | 7.6     | 52         | 65         | 298        | -        | 28    | 6.2  | -                |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Rohini                            | 15 MGD                      | Inlet       | 7.2     | 484        | 363        | 698        |          | 43    | 6    | 6.74             |
|                                   |                             | Outlet      | 7.6     | 24         | 14         | 74         |          | 16    | 3    |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Nilothi                           | 40 MGD                      | Inlet       | 7.3     | 296        | 152        | -          | 6.4      | 28    | 3    | -                |
|                                   | (PH-I) Outlet               | 7.5         | 96      | 73         | -          | 0.6        | 22       | 3.5   | -    |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Pappankalan                       | (20 MGD)                    | Inlet       | 7.3     | 410        | 227        | -          | -        | 35    | 3.8  |                  |
|                                   | PH-I Outlet                 | 7.8         | 155     | 49         | -          | -          | 27       | 1     |      |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | (20 MGD)                    | Inlet       | 7.3     | 410        | 227        | -          | -        | 35    | 3.8  |                  |
|                                   | PH-II Outlet                | 7.8         | 4       | 3          | -          | -          | 5        | 1.2   |      |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Najafgarh                         | (05 MGD)                    | Inlet       | 7.3     | 510        | 242        | -          | -        | 34    | 3.4  |                  |
|                                   |                             | Outlet      | 7.5     | 45         | 28         | -          | -        | 21    | 1.6  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 12 MGD                      | Inlet       | 7.36    | 1048       | 148        | 660        | 6        | 40    | 1.9  |                  |
|                                   |                             | outlet      | 7.56    | 33         | 17         | 70         | 1        | 35    | 1.1  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |

|       |                             |        |      |     |     |     |   |    |      |  |
|-------|-----------------------------|--------|------|-----|-----|-----|---|----|------|--|
| Okhla | 45 MGD                      | Inlet  | 7.6  | 324 | 158 | 370 | 5 | 39 | 2    |  |
|       |                             | outlet | 7.67 | 36  | 18  | 686 | 1 | 28 | 0.6  |  |
|       | Real Time Reading at Outlet |        |      |     |     |     |   |    |      |  |
|       | 37 MGD                      | Inlet  | 7..6 |     | 158 |     |   |    |      |  |
|       |                             | outlet | 7.5  | 32  | 16  | 60  | 1 | 30 | 1.08 |  |
|       | Real Time Reading at Outlet |        |      |     |     |     |   |    |      |  |
|       | 16 MGD                      | Inlet  |      |     | 158 |     |   |    |      |  |
|       |                             | outlet | 7.6  | 29  | 13  | 50  | 1 | 30 | 0.7  |  |
|       | Real Time Reading at Outlet |        |      |     |     |     |   |    |      |  |

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| Name of the Plant  | Capacity<br>(in MGD) | 28.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 42            | 27            | -             |
|                    | 10 MGD Phase-II      | 35            | 24            | -             |
|                    | 25 MGD Phase-III     | 72            | 42            | 180           |
| Rithala            | 40 MGD               | 114           | 77            | 200           |
|                    | 40 MGD               | 16            | 11            | 50            |
| Corronation pillar | 20 MGD Phase-I &II   | 58            | 54            | 198           |
|                    | 10 MGD Phase-III     | 52            | 65            | 298           |
| Rohini             | 15 MGD               | 24            | 14            | 74            |
| Nilothi            | 40 MGD               | 96            | 73            | -             |
| Pappankalan        | (20 MGD)             | 155           | 49            | -             |
|                    | (20 MGD)             | 4             | 3             | -             |
| Najafgarh          | 05 MGD               | 45            | 28            | -             |
| Okhla              | 12 MGD               | 33            | 17            | 70            |
|                    | 45 MGD               | 36            | 18            | 686           |
|                    | 37 MGD               | 32            | 16            | 60            |
|                    | 16 MGD               | 29            | 13            | 50            |

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**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Parameters of STPs of Delhi as on |                             |             |         |            |            |            | 29.03.21 |       |      |                  |
|-----------------------------------|-----------------------------|-------------|---------|------------|------------|------------|----------|-------|------|------------------|
| Name of the Plant                 | Capacity (in MGD)           | Parameter   |         |            |            |            |          |       |      |                  |
|                                   |                             |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4  | Daily Flow (MGD) |
|                                   |                             | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5    |                  |
| Yamuna Vihar                      | 10 MGD Phase-I              | Inlet       | 7.2     | 308        | 236        |            |          | 45    | 4.0  | 8.1              |
|                                   |                             | outlet      | 7.4     | 49         | 34         |            |          | 20    | 2.5  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-II             | Inlet       | 7.2     | 328        | 234        |            |          | 40    | 4.5  | 7.90             |
|                                   |                             | outlet      | 7.5     | 36         | 24         |            |          | 25    | 3.0  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 25 MGD Phase-III            | Inlet       | 7.2     | 440        | 264        |            |          | 65    | 6.5  | 18.84            |
|                                   |                             | outlet      | 7.5     | 74         | 47         |            |          | 35    | 3.5  |                  |
| Real Time Reading at Outlet       |                             |             | 38      | 46         | 66         |            |          |       |      |                  |
| Rithala                           | 40 MGD                      | Inlet       | 7.1     | 280        | 151        | 360        |          | 37    | 1.3  |                  |
|                                   |                             | outlet      | 7.3     | 98         | 72         | 170        |          | 28    | 1.2  | 28.1             |
|                                   | Real Time Reading at Outlet |             | 7.78    | ND         | ND         | ND         |          | 29.33 |      |                  |
|                                   | 40 MGD                      | Inlet       | 7.1     | 280        | 151        | 360        |          | 37    | 1.3  |                  |
|                                   |                             | Outlet      | 7.4     | 17         | 12         | 40         |          | 11    | 0.6  | 38.51            |
|                                   | Real Time Reading at Outlet |             | 7.56    | 15.94      | 8.44       | 34.82      |          | 4.32  |      |                  |
| Corronation Pillar                | 20 MGD Phase-I & II         | Inlet       | 7.1     | 292        | 215        | 488        | 6.8      | 36    | 6.6  | 16.95            |
|                                   |                             | outlet      | 7.6     | 62         | 58         | 232        | 3.3      | 20    | 4.2  | -                |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-III            | Inlet       | 7.1     | 398        | 323        | 528        | 8.1      | 36    | 11.2 | 6.669            |
|                                   |                             | outlet      | 7.5     | 54         | 60         | 268        | 4.3      | 26    | 5.8  | -                |
| Real Time Reading at Outlet       |                             |             |         |            |            |            |          |       |      |                  |
| Narela                            | 10 MGD Phase-III            | Inlet       | 7.2     | 196        | 223        | 362        | 8.1      | 32    | 7.6  | 1.81             |
|                                   |                             | outlet      | 7.6     | 24         | 19         | 68         | 2.6      | 14    | 2.2  | -                |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Rohini                            | 15 MGD                      | Inlet       | 7.3     | 340        | 223        |            |          | 40    | 6.5  | 7.55             |
|                                   |                             | Outlet      | 7.6     | 25         | 16         |            |          | 18    | 3    |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Nilothi                           | 40 MGD                      | Inlet       | 7.3     | 276        | 147        | -          | -        | 30    | 3    |                  |
|                                   | (PH-I)                      | Outlet      | 7.5     | 106        | 65         | -          | -        | 24    | 2.6  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Pappankalan                       | (20 MGD)                    | Inlet       | 7.3     | 420        | 192        | -          | -        | 36    | 3.8  |                  |
|                                   | PH-I                        | Outlet      | 7.7     | 126        | 46         | -          | -        | 28    | 1.2  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
|                                   | (20 MGD)                    | Inlet       | 7.3     | 420        | 192        | -          | -        | 36    | 3.8  |                  |
|                                   | PH-II                       | Outlet      | 7.8     | 4          | 3          | -          | -        | 6     | 1.2  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |
| Najafgarh                         | (05 MGD)                    | Inlet       | 7.5     | 480        | 230        | -          | -        | 36    | 3.5  |                  |
|                                   |                             | Outlet      | 7.7     | 42         | 27         | -          | -        | 22    | 1.5  |                  |
|                                   | Real Time Reading at Outlet |             |         |            |            |            |          |       |      |                  |

|       |                             |        |      |     |     |     |    |    |     |  |
|-------|-----------------------------|--------|------|-----|-----|-----|----|----|-----|--|
| Okhla | 12 MGD                      | Inlet  | 7.39 | 244 | 140 | 340 | 30 | 37 | 1.5 |  |
|       |                             | outlet | 7.68 | 22  | 14  | 50  | —  | 25 | 0.5 |  |
|       | Real Time Reading at Outlet |        |      |     |     |     |    |    |     |  |
|       | 45 MGD                      | Inlet  | 7.4  | 258 | 145 | 360 | 4  | 38 | 1.7 |  |
|       |                             | outlet | 7.7  | 29  | 16  | 60  | 1  | 28 | 0.7 |  |
|       | Real Time Reading at Outlet |        |      |     |     |     |    |    |     |  |
|       | 37 MGD                      | Inlet  | 7.4  | 258 | 145 | 360 | 4  | 38 | 1.7 |  |
|       |                             | outlet | 7.65 | 27  | 15  | 60  | 1  | 26 | 0.8 |  |
|       | Real Time Reading at Outlet |        |      |     |     |     |    |    |     |  |
|       | 16 MGD                      | Inlet  | 7.4  | 258 | 145 | 360 | 4  | 38 | 1.7 |  |
|       |                             | outlet | 7.7  | 26  | 14  | 50  | —  | 25 | 0.5 |  |
|       | Real Time Reading at Outlet |        |      |     |     |     |    |    |     |  |

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|----------------------------------------------------------------------------------------------------------------------------------------|----------------------|---------------|---------------|---------------|
| Name of the Plant                                                                                                                      | Capacity<br>(in MGD) | 29.03.21      |               |               |
|                                                                                                                                        |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                                                                                                                                        | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar                                                                                                                           | 10 MGD Phase-I       | 49            | 34            | -             |
|                                                                                                                                        | 10 MGD Phase-II      | 36            | 24            | -             |
|                                                                                                                                        | 25 MGD Phase-III     | 74            | 47            | -             |
| Rithala                                                                                                                                | 40 MGD               | 98            | 72            | 170           |
|                                                                                                                                        | 40 MGD               | 17            | 12            | 40            |
| Corronation pillar                                                                                                                     | 20 MGD Phase-I &II   | 62            | 58            | 232           |
|                                                                                                                                        | 10 MGD Phase-III     | 54            | 60            | 268           |
| Narela                                                                                                                                 | 10 MGD Phase-III     | 24            | 19            | 68            |
| Rohini                                                                                                                                 | 15 MGD               | 25            | 16            | -             |
| Nilothe                                                                                                                                | 40 MGD               | 106           | 65            | -             |
| Pappankalan                                                                                                                            | (20 MGD)             | 126           | 46            | -             |
|                                                                                                                                        | (20 MGD)             | 4             | 3             | -             |
| Najafgarh                                                                                                                              | 05 MGD               | 42            | 27            | -             |
| Okhla                                                                                                                                  | 12 MGD               | 22            | 14            | 50            |
|                                                                                                                                        | 45 MGD               | 29            | 16            | 60            |
|                                                                                                                                        | 37 MGD               | 27            | 15            | 60            |
|                                                                                                                                        | 16 MGD               | 26            | 14            | 50            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

Parameters of STPs of Delhi as on

30.03.21

| Name of the Plant  | Capacity (in MGD)                   | Parameter   |         |            |            |            |     |       |      |                  |
|--------------------|-------------------------------------|-------------|---------|------------|------------|------------|-----|-------|------|------------------|
|                    |                                     |             | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G | NH4-H | PO4  | Daily Flow (MGD) |
|                    |                                     | DPCC limits | 5.5-9.0 | 50         | 30         | 250        | 10  | 50    | 5    |                  |
| Yamuna Vihar       | 10 MGD Phase-I                      | Inlet       | 7.1     | 194        | 176        |            |     | 40    | 4.5  | 8.06             |
|                    |                                     | outlet      | 7.4     | 39         | 28         |            |     | 25    | 2.0  |                  |
|                    | Real Time Reading at Outlet         |             | 7.3     | 17         | 7          | 54         |     | 12    |      |                  |
|                    | 10 MGD Phase-II                     | Inlet       | 7.0     | 184        | 160        |            |     | 45    | 5.0  | 7.84             |
|                    |                                     | outlet      | 7.4     | 29         | 21         |            |     | 25    | 3.0  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 25 MGD Phase-III                    | Inlet       | 7.0     | 544        | 346        |            |     | 55    | 6.0  | 18.65            |
|                    |                                     | outlet      | 7.4     | 79         | 53         |            |     | 30    | 3.5  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Rithala            | 40 MGD                              | Inlet       | 7.2     | 308        | 160        | 450        |     | 38    | 1.5  |                  |
|                    |                                     | outlet      | 7.6     | 128        | 82         | 210        |     | 31    | 1.1  | 23.26            |
|                    | Real Time Reading at Outlet         |             | ND      | ND         | ND         | ND         |     | ND    |      |                  |
|                    | 40 MGD                              | Inlet       | 7.2     | 308        | 160        | 450        |     | 38    | 1.5  |                  |
|                    |                                     | Outlet      | 7.5     | 17         | 11         | 40         |     | 12    | 0.4  | 40.21            |
|                    | Real Time Reading at Outlet         |             | 7.6     | 15.45      | 7.19       | 29.71      |     | 4.34  |      |                  |
| Corronation Pillar | 20 MGD Phase-I & II                 | Inlet       | 7.1     | 280        | 238        | 432        | -   | 30    | 6.4  | 16.781           |
|                    |                                     | outlet      | 7.5     | 74         | 60         | 210        | -   | 18    | 4.2  | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 10 MGD Phase-III                    | Inlet       | 7.2     | 412        | 330        | 536        | -   | 34    | 14.6 | 6.51             |
|                    |                                     | outlet      | 7.5     | 68         | 73         | 278        | -   | 26    | 6    | -                |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Rohini             | 15 MGD                              | Inlet       | 7.2     | 412        | 228        | 554        |     | 38    | 7.5  | 6.42             |
|                    |                                     | Outlet      | 7.5     | 26         | 16         | 83         |     | 16    | 4    |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Keshopur           | 12 MGD (PH-I)                       | Inlet       | 7.3     | 540        | 270        | -          | -   | 33    | 3.6  |                  |
|                    |                                     | Outlet      | 7.5     | 14         | 10         | -          | -   | 6     | 2.9  |                  |
|                    | Real time reading at OUTLET(online) |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.4     | 512        | 384        | -          | -   | 32    | 3.7  |                  |
|                    |                                     | Outlet      | 7.5     | 88         | 168        | -          | -   | 29    | 3    |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 40 MGD (PH-III)                     | Inlet       | 7.4     | 512        | 384        | -          | -   | 32    | 3.7  |                  |
|                    |                                     | Outlet      | 7.5     | 412        | 208        | -          | -   | 31    | 3.4  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
| Nilothi            | 40 MGD (PH-I)                       | Inlet       | 7.3     | 286        | 163        | -          | -   | 28    | 4    |                  |
|                    |                                     | Outlet      | 7.5     | 120        | 76         | -          | -   | 22    | 2.4  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |
|                    | 20 MGD (PH-II)                      | Inlet       | 7.3     | 226        | 203        | -          | -   | 30    | 3    |                  |
|                    |                                     | Outlet      | 7.5     | 13         | 5          | -          | -   | 20    | 2.6  |                  |
|                    | Real Time Reading at Outlet         |             |         |            |            |            |     |       |      |                  |

|             |                             |        |      |     |     |     |      |     |     |  |
|-------------|-----------------------------|--------|------|-----|-----|-----|------|-----|-----|--|
| Pappankalan | (20 MGD)                    | Inlet  | 7.2  | 364 | 186 | 640 | 22.4 | 46  | 4.8 |  |
|             | PH-I                        | Outlet | 7.6  | 128 | 48  | 220 | 2.1  | 38  | 0.3 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |
|             | (20 MGD)                    | Inlet  | 7.2  | 364 | 186 | 640 | 22.4 | 46  | 4.8 |  |
|             | PH-II                       | Outlet | 7.6  | 4   | 3   | 24  | Nil  | 5   | 0.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.3  | 448 | 214 | 680 | 16.9 | 48  | 5   |  |
|             |                             | Outlet | 7.4  | 44  | 26  | 96  | Nil  | 25  | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |
| Okhla       | 12 MGD                      | Inlet  | 7.22 | 234 | 153 | 370 | —    | 40  | 2.2 |  |
|             |                             | outlet | 7.51 | 38  | 23  | 80  | —    | 34  | 1.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |
|             | 45 MGD                      | Inlet  | 7.34 | 250 | 146 | 360 | —    | 42  | 2.6 |  |
|             |                             | outlet | 7.45 | 29  | 20  | 70  | —    | 36  | 1.6 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |
|             | 37 MGD                      | Inlet  | 7.34 | 250 | 146 | 360 | —    | 42  | 2.6 |  |
|             |                             | outlet | 7.56 | 38  | 22  | 80  |      | 36  | 1.5 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |
|             | 16 MGD                      | Inlet  | 7.34 | 250 | 146 | 360 |      | 42  | 2.6 |  |
|             |                             | outlet | 7.6  | 31  | 20  | 60  |      | 34  | 2   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |
|             | New 30 MGD                  | Inlet  | 7.17 | 290 | 148 | 390 | —    | 42  | 2.2 |  |
|             |                             | Outlet | 7.49 | 5   | 5   | 20  |      | 0.3 | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |      |     |     |  |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 30.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 39            | 28            | -             |
|                    | 10 MGD Phase-II      | 29            | 21            | -             |
|                    | 25 MGD Phase-III     | 79            | 53            | -             |
| Rithala            | 40 MGD               | 128           | 82            | 210           |
|                    | 40 MGD               | 17            | 11            | 40            |
| Corronation pillar | 20 MGD Phase-I &II   | 74            | 60            | 210           |
|                    | 10 MGD Phase-III     | 68            | 73            | 278           |
| Rohini             | 15 MGD               | 26            | 16            | 83            |
| Keshopur           | 12 MGD               | 14            | 10            | -             |
|                    | 20 MGD               | 88            | 168           | -             |
|                    | 40 MGD               | 412           | 208           | -             |
| Nilothi            | 40 MGD               | 120           | 76            | -             |
|                    | 20 MGD               | 13            | 5             | -             |
| Pappankalan        | (20 MGD)             | 128           | 48            | 220           |
|                    | (20 MGD)             | 4             | 3             | 24            |
| Najafgarh          | 05 MGD               | 44            | 26            | 96            |
| Okhla              | 12 MGD               | 38            | 23            | 80            |
|                    | 45 MGD               | 29            | 20            | 70            |
|                    | 37 MGD               | 38            | 22            | 80            |
|                    | 16 MGD               | 31            | 20            | 60            |
|                    | New 30 MGD           | 5             | 5             | 20            |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Parameters of STPs of Delhi as on |                                     |                 |         |            |            |            | 31.03.21 |       |      |                  |
|-----------------------------------|-------------------------------------|-----------------|---------|------------|------------|------------|----------|-------|------|------------------|
| Name of the Plant                 | Capacity (in MGD)                   | Parameter       |         |            |            |            |          |       |      |                  |
|                                   |                                     |                 | pH      | TSS (mg/l) | BOD (mg/l) | COD (mg/l) | O&G      | NH4-H | PO4  | Daily Flow (MGD) |
|                                   |                                     | DPCC limits     | 5.5-9.0 | 50         | 30         | 250        | 10       | 50    | 5    |                  |
| Yamuna Vihar                      | 10 MGD Phase-I                      | Inlet           | 7.0     | 420        | 273        |            |          | 45    | 3.0  | 8.15             |
|                                   |                                     | outlet          | 7.4     | 36         | 21         |            |          | 20    | 1.5  |                  |
|                                   | Real Time Reading at Outlet         |                 |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-II                     | Inlet           | 7.1     | 400        | 225        |            |          | 35    | 4.0  | 7.85             |
|                                   |                                     | outlet          | 7.4     | 27         | 17         |            |          | 20    | 2.0  |                  |
|                                   | Real Time Reading at Outlet         |                 |         |            |            |            |          |       |      |                  |
|                                   | 25 MGD Phase-III                    | Inlet           | 7.2     | 612        | 346        |            |          | 60    | 5.0  | 18.21            |
|                                   |                                     | outlet          | 7.6     | 78         | 53         |            |          | 40    | 2.5  |                  |
| Real Time Reading at Outlet       |                                     |                 | 17      | 7          | 82         |            |          |       |      |                  |
| Rithala                           | 40 MGD                              | Inlet           | 7.1     | 212        | 162        | 320        |          | 42    | 1.8  |                  |
|                                   |                                     | outlet          | 7.5     | 103        | 77         | 180        |          | 28    | 1.3  | 16.29            |
|                                   | Real Time Reading at Outlet         |                 | 7.43    | 115.57     | 53.06      | 179.31     |          | 23.57 |      |                  |
|                                   | 40 MGD                              | Inlet           | 7.1     | 212        | 162        | 320        |          | 42    | 1.8  |                  |
|                                   |                                     | Outlet          | 7.4     | 16         | 10         | 50         |          | 13    | 0.6  | 40.05            |
|                                   | Real Time Reading at Outlet         |                 | 7.58    | 15.57      | 7.93       | 32.5       |          | 4.33  |      |                  |
| Corronation Pillar                | 20 MGD Phase-I & II                 | Inlet           | 7.1     | 224        | 205        | 376        | 7.1      | 28    | 8    | 16.762           |
|                                   |                                     | outlet          | 7.6     | 57         | 68         | 240        | 3.9      | 21    | 4.7  | -                |
|                                   | Real Time Reading at Outlet         |                 |         |            |            |            |          |       |      |                  |
|                                   | 10 MGD Phase-III                    | Inlet           | 7.1     | 400        | 318        | 584        | 7.4      | 36    | 13.4 | 6.73             |
|                                   |                                     | outlet          | 7.4     | 55         | 75         | 304        | 4.7      | 30    | 7.5  | -                |
| Real Time Reading at Outlet       |                                     |                 |         |            |            |            |          |       |      |                  |
| Narela                            | 10 MGD Phase-III                    | Inlet           | 7.1     | 220        | 228        | 384        | 8        | 31    | 7.4  | 1.81             |
|                                   |                                     | outlet          | 7.5     | 21         | 17         | 64         | 3.4      | 13    | 2    | -                |
|                                   | Real Time Reading at Outlet         |                 |         |            |            |            |          |       |      |                  |
| Rohini                            | 15 MGD                              | Inlet           | 7.2     | 340        | 208        |            |          | 40    | 8.5  | 8.2              |
|                                   |                                     | Outlet          | 7.6     | 25         | 15         |            |          | 17    | 3.5  |                  |
|                                   | Real Time Reading at Outlet         |                 |         |            |            |            |          |       |      |                  |
| Keshopur                          | 12 MGD                              | Inlet           | 7.2     | 288        | 205        | -          | -        | 30    | 3.4  |                  |
|                                   |                                     | (PH-I) Outlet   | 7.5     | 14         | 8          | -          | -        | 6     | 3.3  |                  |
|                                   | Real time reading at OUTLET(online) |                 |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet           | 7.3     | 314        | 216        | -          | -        | 32    | 3.3  |                  |
|                                   |                                     | (PH-II) Outlet  | 7.5     | 78         | 115        | -          | -        | 29    | 2.8  |                  |
|                                   | Real Time Reading at Outlet         |                 |         |            |            |            |          |       |      |                  |
|                                   | 40 MGD                              | Inlet           | 7.3     | 314        | 216        | -          | -        | 32    | 3.3  |                  |
|                                   |                                     | (PH-III) Outlet | 7.6     | 278        | 162        | -          | -        | 31    | 3.3  |                  |
| Real Time Reading at Outlet       |                                     |                 |         |            |            |            |          |       |      |                  |
| Nilothi                           | 40 MGD                              | Inlet           | 7.3     | 306        | 172        | -          | -        | 30    | 3.5  |                  |
|                                   |                                     | (PH-I) Outlet   | 7.5     | 180        | 133        | -          | -        | 24    | 2.8  |                  |
|                                   | Real Time Reading at Outlet         |                 |         |            |            |            |          |       |      |                  |
|                                   | 20 MGD                              | Inlet           | 7.3     | 276        | 192        |            |          | 32    | 3.6  |                  |

|             |                             |        |      |     |     |     |   |     |     |  |
|-------------|-----------------------------|--------|------|-----|-----|-----|---|-----|-----|--|
|             | (PH-II)                     | Outlet | 7.4  | 9   | 4   |     |   | 16  | 2.6 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
| Pappankalan | (20 MGD)                    | Inlet  | 7.3  | 384 | 227 | -   | - | 43  | 4.5 |  |
|             | PH-I                        | Outlet | 7.6  | 132 | 45  | -   | - | 30  | 0.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
|             | (20 MGD)                    | Inlet  | 7.3  | 384 | 227 | -   | - | 43  | 4.5 |  |
|             | PH-II                       | Outlet | 7.7  | 6   | 5   | -   | - | 6   | 0.6 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
| Najafgarh   | (05 MGD)                    | Inlet  | 7.4  | 512 | 220 | -   | - | 44  | 4.6 |  |
|             |                             | Outlet | 7.6  | 48  | 27  | -   | - | 22  | 1.1 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
| Okhla       | 12 MGD                      | Inlet  | 7.53 | 214 | 153 | 400 | — | 42  | 2.5 |  |
|             |                             | outlet | 7.42 | 43  | 25  | 80  | — | 37  | 1.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
|             | 45 MGD                      | Inlet  | 7.5  | 262 | 160 | 420 | — | 40  | 1.6 |  |
|             |                             | outlet | 7.24 | 38  | 26  | 80  | — | 36  | 1   |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
|             | 37 MGD                      | Inlet  | 7.5  | 262 | 160 | 420 | — | 40  | 1.6 |  |
|             |                             | outlet | 7.33 | 31  | 19  | 70  | — | 33  | 0.8 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
|             | 16 MGD                      | Inlet  | 7.5  | 262 | 160 | 420 | — | 40  | 1.6 |  |
|             |                             | outlet | 7.44 | 17  | 17  | 40  | — | 33  | 1.4 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |
|             | New 30 MGD                  | Inlet  | 7.36 | 234 | 155 | 420 | — | 43  | 1.7 |  |
|             |                             | Outlet | 7.53 | 6   | 6   | 20  | — | 0.3 | 1.3 |  |
|             | Real Time Reading at Outlet |        |      |     |     |     |   |     |     |  |

**OFFICE OF THE DIRECTOR (T&QC)**  
**DELHI JAL BOARD: GOVT. OF NCT OF DELHI**  
**WATER WORKS WAZIRABAD:DELHI-110054**

| Name of the Plant  | Capacity<br>(in MGD) | 31.03.21      |               |               |
|--------------------|----------------------|---------------|---------------|---------------|
|                    |                      | TSS<br>(mg/l) | BOD<br>(mg/l) | COD<br>(mg/l) |
|                    | DPCC Limit           | 50            | 30            | 250           |
| Yamuna Vihar       | 10 MGD Phase-I       | 36            | 21            | -             |
|                    | 10 MGD Phase-II      | 27            | 17            | -             |
|                    | 25 MGD Phase-III     | 78            | 53            | -             |
| Rithala            | 40 MGD               | 103           | 77            | 180           |
|                    | 40 MGD               | 16            | 10            | 50            |
| Corronation pillar | 20 MGD Phase-I &II   | 57            | 68            | 240           |
|                    | 10 MGD Phase-III     | 55            | 75            | 304           |
| Narela             | 10 MGD Phase-III     | 21            | 17            | 64            |
| Rohini             | 15 MGD               | 25            | 15            | -             |
| Keshopur           | 12 MGD               | 14            | 8             | -             |
|                    | 20 MGD               | 78            | 115           | -             |
|                    | 40 MGD               | 278           | 162           | -             |
| Nilothi            | 40 MGD               | 180           | 133           | -             |
|                    | 20 MGD               | 9             | 4             | -             |
| Pappankalan        | (20 MGD)             | 132           | 45            | -             |
|                    | (20 MGD)             | 6             | 5             | -             |
| Najafgarh          | 05 MGD               | 48            | 27            | -             |
| Okhla              | 12 MGD               | 43            | 25            | 80            |
|                    | 45 MGD               | 38            | 26            | 80            |
|                    | 37 MGD               | 31            | 19            | 70            |
|                    | 16 MGD               | 17            | 17            | 40            |
|                    | New 30 MGD           | 6             | 6             | 20            |