

# MAHARASHTRA POLLUTION CONTROL BOARD

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Sion (E),  
Mumbai – 400 022.

"Your Service is our Duty"

No./MPCB/JD(WPC)/ 231207 - FTS - 0283

Date 07/12/2023

To,  
**The Secretary,**  
Ministry of Jal Shakti,  
Shram Shakti Bhawan,  
Rafi Marg, New Delhi-110001

**Sub:** Submission of Monthly Progress Report of compliance of H'ble NGT Order in O.A. No. 673/2018 in the matter of news item published in The Hindu authored by Shri Jacob Koshy titled, "More river stretches are now critically polluted: CPCB".

**Ref:** Office Memorandum dtd. 22.01.2020 by National Mission for Clean Ganga, Ministry of Jal Shakti.

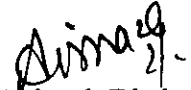
Respected Sir,

Hon'ble National Green Tribunal in order dtd. 06.12.2019 in O. A. No. 673/2018 directed Chief Secretaries of all states to submit Monthly Progress Report to Secretary, Ministry of Jal Shakti, GoI along with copy to CPCB.

In view of the same, Monthly Progress Reports of Maharashtra State have been submitted up to Sept -2023 ,We are submitting herewith Monthly Progress Report for month of Oct -2023 in prescribed format.

This is submitted in prejudice of Hon'ble Supreme Court Order vide dtd. 14.02.2020, in which Hon'ble Supreme court has stayed impinged order dtd. 08.04.2019 of Hon'ble NGT.

Yours faithfully,

  
(Dr. Avinash Dhakne , IAS )  
Member Secretary

**Copy Submitted in favor of information to:**

Hon'ble Chairman Maharashtra Pollution Control Board, Mumbai.

**Copy submitted for information to:**

1. Principal Secretary, Environment Department, GoM, Mantralaya, Mumbai
2. Member Secretary, Central Pollution Control Board, New Delhi

**Copy for information to:**

Joint Director (WPC)/RO HQ, MPCB, Mumbai

**National Mission for Clean Ganga**  
**Format for submission of Monthly Progress Report in the NGT Matter OA**  
**No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)**  
**For the State of Maharashtra (October -2023)**

**Overall status of the State:**

**I. Total Population: Urban Population & Rural Population separately:**

Rural: 6,15,45,441, Urban: 5,08,27,531 Estimated Sewage Generation (MLD): **10,547 MLD** ( This as per actual sewage generation from local bodies reported by the Urban Development Department of Govt. Maharashtra vide email dt: 12/12/2022 & 29/12/2022 and Previously Sewage generation is reported as 9758 MLD which was based on installed capacity of STP plants in the state).

**A. Details of Sewage Treatment Plant (entire State):**

- Existing no. of STPs and Treatment Capacity (in MLD): **149** STPs with treatment capacity of **7411** MLD
- **Capacity Utilization of existing STPs : 4266 .11 MLD ( previous – 4262 . 61 MLD )** MLD of sewage being treated through Alternate technology: Faecal Sludge Treatment Plant- 15 FSTPs have been installed along polluted river stretches, with total capacity of 300 KLD.

**Gap in Treatment Capacity in MLD: (10547-7411) = 3136 MLD**

- **No. of STPs installed- 149**
  - **No. of Operational STPs:145**
  - **No. of Complying STPs: 82**
  - **No. of Non-complying STPs : - 50**
  - **Non. Operational STP : 4 Nos .**
  - **STP Plant under Upgradation : 1 Nos.**
  - **Results Awaited : 12 No. of STP Plant**
  - **Along 53 Polluted Rivers (in Priority I - 9, II - 6, III - 14, IV - 10, V – 14) MPR** received for Year 2020, 2021 and January-2022
  - Total sewage generation in PRS – 2728.65 MLD
  - No. of STPs-64
  - Sewage treatment existing in PRS – 2024.16 MLD
  - Gap in Treatment Capacity- 704.49
  - Capacity Utilization – 1676.07 MLD
  - STPs proposed/ ongoing – 1279.70 MLD
- (Pls refer Annexure-I for river wise progress of STP work)

**Details of each existing STP in the State**

| <b>Sr. No.</b> | <b>Name of the Town with no. of STP</b> | <b>Location of the Sewage Treatment Plant (STP)</b>  | <b>Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise</b> | <b>Status (Operational / Non-Operational / Under Construction)</b> | <b>Present capacity/ utilization (MLD)</b> | <b>Compliance Status (Comply / Non-Comply / Partially Comply)</b> |
|----------------|---|--|---|--|--|---|
| 1.             | Municipal Corporation of Greater Mumbai | Colaba WWTF Nr Afgan Church Colaba Mumbai -05 Tel No.22150723  | 41  | Operational  | 31   | Comply  |
| 2.             | Municipal Corporation of Greater Mumbai | LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697  | 757   | Operational  | 309  | Non-Comply  |
| 3.             | Municipal Corporation of Greater Mumbai | Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel : 28820860   | 280   | Operational  | 204  | Non-Comply  |
| 4.             | Municipal Corporation of Greater Mumbai | Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067 Tel : 28681357   | 6   | Operational  | 5.0  | Comply  |
| 5.             | Municipal Corporation of Greater Mumbai | Bhandup WWTF Off eastern Express Highway Near Airoli Bridge Traffic Signal Bhandup East Tel No. 8286226994                 | 280   | Operational  | 102  | Comply  |
| 6.             | Municipal Corporation of Greater Mumbai | Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120               | 386   | Operational  | 116  | Comply  |
| 7.             | Municipal Corporation of Greater Mumbai | Versova STP J.P. Road Jn.,Link Road, Near Apnana Bazar, Andheri (W), Mumbai-53 Tel : 26366881                              | 180   | Operational  | 113  | Comply  |
| 8.             | Municipal Corporation of Greater Mumbai | Influent Pumping Station Bandra, Opp Swami Vivekanand Garden, Mahim Causway, Mahim (West), Mumbai 400016.Tel. No. 24464750 | 797   | Operational  | 572  | Comply  |
| 9.             | Thane Municipal Corporation             | TMC STP Kopri, Thane   | 120   | Operational  | 60.0                                       | Comply  |
| 10.            | Thane Municipal Corporation             | TMC STP Mumbra, Thane  | 32  | Operational  | 13.0                                       | Comply  |
| 11.            | Thane Municipal Corporation             | TMC STP Vartak Nagar   | 0.9   | Operational  | 0.3  | Comply  |

|     |  |  |           |                        |             |                        |
|-----|--|--|-----------|------------------------|-------------|------------------------|
| 12. | Thane Municipal Corporation                    | Vitava   | 8.45      | Operational            | 5.0         | Comply                 |
| 13. | Thane Municipal Corporation                    | Everest World, Kolshet   | 23.06     | Operational            | 8.0         | Comply                 |
| 14. | Thane Municipal Corporation                    | Lodha  | 22.02     | Operational            | 16.0        | Comply                 |
| 15. | Thane Municipal Corporation                    | Nagla Bunder   | 7         | Operational            | 3.5         | Comply                 |
| 16. | Mira- Bhaindar Municipal Corporation           | Bhayander (W) near Garden Court Tower                          | 8         | Operational            | 8.0         | Comply                 |
| 17. | Mira- Bhaindar Municipal Corporation           | Golden Nest Road, Bhayander (E) Goddev                         | 12        | Operational            | 7.0         | Non-Comply             |
| 18. | Mira- Bhaindar Municipal Corporation           | Kanakia, Mira Road (E)   | 17        | Operational            | 10.0        | Comply                 |
| 19. | Mira- Bhaindar Municipal Corporation           | Shanti Park - Mira road - Sanghavinagar                        | 13        | Operational            | 8.0         | Comply                 |
| 20. | Mira- Bhaindar Municipal Corporation           | Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony)    | 7         | Operational            | 7.0         | Comply                 |
| 21. | Mira- Bhaindar Municipal Corporation           | Shanti nagar Mira road station, Near ayappamandir,             | 11        | Operational            | 6.0         | Non-Comply             |
| 22. | Mira- Bhaindar Municipal Corporation           | Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233 | 14        | Operational            | 14.0        | Comply                 |
| 23. | Mira- Bhaindar Municipal Corporation           | Jesal park   | 2         | Operational            | 2.0         | Non-Comply             |
| 24. | Mira- Bhaindar Municipal Corporation           | Near Corporation Garden, Kashmiri Road, Reservation 170        | 12        | Operational            | 12.0        | Non-Comply             |
| 25. | Mira- Bhaindar Municipal Corporation           | Shrushti complex, Mira Road                                    | 1.5       | Operational            | 1.5         | Comply                 |
| 26. | Vasai-Virar Municipal Corporation              | Bolinge Village STP - 2,                                       | 30        | Operational            | 30.0        | Comply                 |
| 27. | Kalyan Dombivali Municipal Corporation         | Adharwadi  | 25        | Operational            | 22.0        | Comply                 |
| 28. | Kalyan Dombivali Municipal Corporation         | Barave   | 15        | Operational            | 10.0        | Comply                 |
| 29. | <b>Kalyan Dombivali Municipal Corporation</b>  | <b>Motagaon</b>  | <b>40</b> | <b>Non Operational</b> | <b>5.0</b>  | <b>Non Operational</b> |
| 30. | Kalyan Dombivali Municipal Corporation         | Chinchpada   | 40        | Operational            | 15.0        | Comply                 |
| 31. | Kalyan Dombivali Municipal Corporation         | Manda Titwala 2.0 MLD.(E)                                      | 2         | Operational            | 1.0         | Comply                 |
| 32. | Kalyan Dombivali Municipal Corporation         | Manda Titwala 1.0 MLD (W)                                      | 1         | Operational            | 0.5         | Comply                 |
| 33. | <b>Bhiwandi Nizampur Municipal Corporation</b> | <b>Katai-1</b>   | <b>13</b> | <b>Operational</b>     | <b>13.0</b> | <b>Comply</b>          |
| 34. | <b>Bhiwandi Nizampur Municipal Corporation</b> | <b>Katai-2</b>   | <b>17</b> | <b>Non-Operational</b> | <b>!</b>    | <b>Non Operational</b> |
| 35. | Bhiwandi Municipal Corporation                 | Idgah Slaughter House STP                                      | 30        | Operational            | 30          | Comply                 |
| 36. | Ambarnath Municipal Council                    | Vadalgaoon STP   | 45        | operational            | 22          | Non-Comply             |

|     |                                     |  |        |                 |      |                 |
|-----|-------------------------------------|--|--------|-----------------|------|-----------------|
| 37. | Ambernath Municipal Council         | Chikloli STP                                     | 9      | Operational     | 2.5  | Non-Comply      |
| 38. | Kulgaon Badalapur Municipal Council | Badlapur STP                                     | 22     | Operational     | 20   | Non-Comply      |
| 39. | Ulhasnagar Municipal Corporation    | Shanti Nagar-1                                   | 15     | Operational     | 15   | Comply          |
| 40. | Ulhasnagar Municipal Corporation    | Shanti Nagar-2                                   | 31.26  | Operational     | 6.0  | Comply          |
| 41. | Ulhasnagar Municipal Corporation    | Vadholgaon                                       | 20.7   | Operational     | 15.0 | Comply          |
| 42. | Navi Mumbai Municipal Corporation   | Sec-12 C.B.D.                                    | 19.00  | Operational     | 12.0 | Comply          |
| 43. | Navi Mumbai Municipal Corporation   | Sec-50, Nerul                                    | 100.00 | Operational     | 32.9 | Comply          |
| 44. | Navi Mumbai Municipal Corporation   | Sec-18, Vashi                                    | 100.00 | Operational     | 21.6 | Comply          |
| 45. | Navi Mumbai Municipal Corporation   | Sec-20, Sanpada                                  | 37.50  | Operational     | 18.9 | Comply          |
| 46. | Navi Mumbai Municipal Corporation   | Sec-15, Ghansoli                                 | 30.00  | Operational     | 11.9 | Comply          |
| 47. | Navi Mumbai Municipal Corporation   | Sec-14, Koparkhairane                            | 87.50  | Operational     | 30.8 | Comply          |
| 48. | Navi Mumbai Municipal Corporation   | Sec-18, Airoli                                   | 80.00  | Operational     | 27.3 | Comply          |
| 49. | Panvel Municipal Corporation        | Bandar Road, Panvel, Dist. Raigad.               | 14     | Operational     | 12.0 | Comply          |
| 50. | Panvel Municipal Corporation        | Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.  | 25     | Non-operational | 8.0  | Non-operational |
| 51. | Panvel Municipal Corporation        | Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.  | 70     | Operational     | 32.0 | Comply          |
| 52. | Panvel Municipal Corporation        | Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad. | 85     | Operational     | 42.4 | Comply          |
| 53. | Panvel Municipal Corporation        | Sector-12, Kalamboli, Tal. Panvel, Dist. Raigad. | 50     | Operational     | 30.0 | Comply          |
| 54. | Panvel Municipal Corporation        | Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.      | 32     | Operational     | 2.0  | Comply          |
| 55. | Panvel Municipal Corporation        | Kalundre, Kalundre Gaon, Panvel, Navi Mumbai     | 2      | Operational     | 2    | Comply          |
| 56. | Panvel Municipal Corporation        | CIDCO Karanjade                                  | 28     | Operational     | 2.0  | Comply          |
| 57. | Nashik Municipal Corporation        | Chehedi STP                                      | 22     | Operational     | 22.0 | Results awaited |
| 58. | Nashik Municipal Corporation        | Chehedi STP                                      | 21     | Operational     | 21.0 | Results awaited |
| 59. | Nashik Municipal Corporation        | Panchak  | 7.5    | Operational     | 7.5  | Results awaited |
| 60. | Nashik Municipal Corporation        | Panchak  | 21     | Operational     | 21.0 | Results awaited |
| 61. | Nashik Municipal Corporation        | Panchak  | 32     | Operational     | 32.0 | Results awaited |
| 62. | Nashik Municipal Corporation        | Tapvan   | 78     | Operational     | 78.0 | Results awaited |
| 63. | Nashik Municipal Corporation        | Tapvan   | 52     | Operational     | 52.0 | Results awaited |
| 64. | Nashik Municipal Corporation        | Agar Takali                                      | 70     | Operational     | 70.0 | Results awaited |

|     |                                  |  |      |   |       |                        |
|-----|----------------------------------|--|------|---|-------|------------------------|
| 65. | Nashik Municipal Corporation     | Agar Takali  | 40   | Operational   | 40.0  | Results awaited        |
| 66. | Nashik Municipal Corporation     | Municipal STP Gangapur   | 18   | Operational   | 18.0  | Results awaited        |
| 67. | Tryambakeshwar Municipal Council | Municipal Council Tryambak                                       | 1    | Operational   | 1.0   | Non-Comply             |
| 68. | Nashik Municipal Corporation-    | Municipal STP Pimpalgaon Baswant                                 | 32   | Operational   | 32.0  | Results awaited        |
| 69. | Shirpur Municipal Council        | Municipal Council - Shirpur, Tq Shirpur Dist Dhule               | 12.5 | Operational   | 6     | Comply                 |
| 70. | Nandurbar Municipal Council      | Municipal Council - Nandurbar, Tq and Dist Nandurbar             | 17.5 | Operational   | 9.3   | Non-Comply             |
| 71. | Shirdi Nagarpanchyat             | Shirdi, Tal-- Rahata, Dist- Ahmednagar                           | 16   | Operational   | 4.2   | Comply                 |
| 72. | Pune Municipal corporation       | Erandwane STP, S.No.3&4 Erandwane                                | 50   | Operational   | 50.0  | Non-Comply             |
| 73. | Pune Municipal corporation       | Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi                    | 18   | Operational   | 18.0  | Non-Comply             |
| 74. | Pune Municipal corporation       | Tanajiwadi S.No.24, Shivajinagar                                 | 17   | Operational   | 17.0  | Non-Comply             |
| 75. | Pune Municipal corporation       | Bhairoba STP, Final plot No.330 S.No.33A, 33B Koregaon Park      | 130  | Operational   | 130.0 | Non-Comply             |
| 76. | Pune Municipal corporation       | Mundhawa STP, S.No.2,3A,4 Mundhawa                               | 45   | Operational   | 45.0  | Non-Comply             |
| 77. | Pune Municipal corporation       | Vithalwadi STP, S.No.20(P) Hingane                               | 32   | Operational   | 32.0  | Non-Comply             |
| 78. | Pune Municipal corporation       | Baner STP, S.No.221 To 227 Baner                                 | 30   | Operational   | 30.0  | Non-Comply             |
| 79. | Pune Municipal corporation       | Kharadi STP, S.No.74, 75 Kharadi                                 | 40   | Operational   | 40.0  | Non-Comply             |
| 80. | Pune Municipal corporation       | New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road | 115  | Operational   | 115.0 | Non-Comply             |
| 81. | Pune Municipal corporation       | Old Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road | 90   | Upgradation   | 0     | Non-Comply             |
| 82. | Baramati Municipal council       | Gunawadi Road, Baramati  | 11.5 | Operational   | 11.5  | Non-Comply             |
| 83. | Daund Municipal Council          | Daund Municipal Council STP                                      | 4.2  | <b>Non-Operational</b><br>(Maintanance work under progress) | 0     | <b>Non-Operational</b> |
| 84. | Saswad Municipal Council         | Saswad Municipal council STP                                     | 2    | Operational   | 2     | Non-Comply             |
| 85. | Lonavala Municipal Council       | Dongar Gaon, Lonavala  | 6.0  | Operational   | 6.0   | Non-Comply             |
| 86. | Shirur Municipal Council         | Sr. No. 269, Sonar Ali, Shirur                                   | 6    | Proposed  | 5.2   | Proposed               |
| 87. | Pune Cantonment Board            | 900 Boottee Street, Pune-!                                       | 20   | Operational   | 9     | Non-Comply             |

|      |  |  |       |             |      |            |
|------|--|--|-------|-------------|------|------------|
| 88.  | Khadaki Cantonment Board               | Gaddi Adda, Ward No. Tamela Chawl, Khadaki.  | 8     | Operational | 6    | Non-Comply |
| 89.  | Khadaki Cantonment Board               | East Khadali, Near Lokmanya Tilak Highschool   | 1.2   | Operational | 1    | Non-Comply |
| 90.  | Pimpri Chinchwad Municipal Corporation | Chikhali Phase I   | 16    | Operational | 11.5 | Comply     |
| 91.  | Pimpri Chinchwad Municipal Corporation | Chikhali Phase II  | 16    | Operational | 11.5 | Non-Comply |
| 92.  | Pimpri Chinchwad Municipal Corporation | Chinchwad Phase I (Bhatnagar)  | 30    | Operational | 29.1 | Comply     |
| 93.  | Pimpri Chinchwad Municipal Corporation | Chinchwad Phase II   | 30    | Operational | 29.1 | Non-Comply |
| 94.  | Pimpri Chinchwad Municipal Corporation | Sangvi Phase I   | 10    | Operational | 8.0. | Non-Comply |
| 95.  | Pimpri Chinchwad Municipal Corporation | Kasarwadi I  | 40    | Operational | 32.7 | Non-Comply |
| 96.  | Pimpri Chinchwad Municipal Corporation | Kasarwadi II   | 40    | Operational | 32.7 | Non-Comply |
| 97.  | Pimpri Chinchwad Municipal Corporation | Kasarwadi III  | 40    | Operational | 32.7 | Comply     |
| 98.  | Pimpri Chinchwad Municipal Corporation | Pimple Nilekh  | 20    | Operational | 18.5 | Non-Comply |
| 99.  | Pimpri Chinchwad Municipal Corporation | Ravet  | 20    | Operational | 12.4 | Non-Comply |
| 100. | Pimpri Chinchwad Municipal Corporation | Akurdi   | 30    | Operational | 17.8 | Non-Comply |
| 101. | Pimpri Chinchwad Municipal Corporation | Sangvi Phase II (Dapodi)   | 20    | Operational | 16.7 | Non-Comply |
| 102. | Pimpri Chinchwad Municipal Corporation | Chahroli Phase I   | 21    | Operational | 17.9 | Non-Comply |
| 103. | Pimpri Chinchwad Municipal Corporation | Chahroli Phase II  | 20    | Operational | 17.9 | Non-Comply |
| 104. | Solapur Municipal Corporation          | Degaon STP   | 75.00 | Operational | 52.0 | Comply     |
| 105. | Solapur Municipal Corporation          | Kumathe STP  | 12.50 | Operational | 5.4  | Comply     |
| 106. | Solapur Municipal Corporation          | Pratap Nagar STP   | 15.00 | Operational | 5.2  | Comply     |
| 107. | Mahabaleshwar Municipal Council        | Compartment no. 79(City Survey no.257/1) behind Karmachari Vasahat, At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara | 4     | Operational | 2    | Non-Comply |
| 108. | Mahabaleshwar Municipal Council        | at Survey No.626, near Dhobi Ghat,At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara                                   | 1     | Operational | 0.5  | Non-Comply |
| 109. | Panchagani Municipal Council           | Survey No. 83/2 near Siddharthnagar,At-Panchgani, Tal-Mahabaleshwar, Dist-Satara                                     | 0.65  | Operational | 0.65 | Non-Comply |
| 110. | Panchagani Municipal Council           | Plot no. 497/4 & 5 near Shivajinagar,At-Panchgani, Tal-Mahabaleshwar, Dist-Satara                                    | 0.35  | Operational | 0.35 | Non-Comply |

|      |  |   |            |  |              |                        |
|------|--|---|------------|--|--------------|------------------------|
| 111. | Panchagani Municipal Council             | Hindu Crematorium, At-Panchgani, Tal-Mahabaleshwar, Dist-Satara             | 1.5        | Operational  | 1.5          | Non-Comply             |
| 112. | Karad Municipal Council                  | Bara Dabari, Karad, Tal-Karad, Dist-Satara                                  | 12.5       | Operational  | 9.5          | Non-Comply             |
| 113. | Malkapur Municipal Council               | A/p-Malkapur Tal Karad Dist-Satara  | 5          | Operational  | 5            | Comply                 |
| 114. | Malkapur Municipal Council               | A/p-Malkapur Tal Karad Dist-Satara  | 3          | Operational  | 3            | Comply                 |
| 115. | Pandharpur Municipal Council             | STP Gopalpur, Pandharpur  | 15.5       | Operational  | 12           | Comply                 |
| 116. | Pandharpur Municipal Council             | STP, 65 Acre, Pandharpur  | 2.5        | Operational  | 0.5          | Comply                 |
| 117. | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP ( 76 MLD ) Kasaba Bavada, Kolhapur       | 76         | Operational  | 75.0         | Comply                 |
| 118. | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP ( 17 MLD ) Dudhali, Kolhapur             | 17         | Operational  | 16.0         | Comply                 |
| 119. | Sangli Municipal Corporation             | Dhulgaon STP 27 MLD (Oxidation pond)  | 27         | Operational  | 27.0         | Comply                 |
| 120. | Sangli Municipal Corporation             | STP at Miraj-9.2 MLD (Oxidation pond)                                       | 9.2        | Operational  | 9.2          | Non-Comply             |
| 121. | Sangli Municipal Corporation             | Hamumannagar STP 100 Footy road (Commising date-23/7/2018)                  | 23.5       | Operational  | 13.0         | Comply                 |
| 122. | Ichalkaranji Municipal Council           | Ichalkaranji Municipal Council ( STP 18 MLD ) Old Sangli Naka, Ichalkaranji | 20         | Operational  | 16           | Comply                 |
| 123. | Aurangabad Municipal Corporation         | Kanchanwadi, Aurangabad   | 161        | Operational  | 70.0         | Comply                 |
| 124. | Aurangabad Municipal Corporation         | Padegaon  | 10         | Operational  | 2.5          | Comply                 |
| 125. | Aurangabad Municipal Corporation         | Salim Ali Lake  | 5          | Presently upgradation of STP is in progress and sewage is diverted to Kanchanwadi STP which has sufficient capacity. | 0            | Under Upgradation work |
| 126. | Aurangabad Municipal Corporation         | At Zalta,   | 35         | Operational  | 7.5          | Comply                 |
| 127. | Nanded Waghala Municipal Corporation     | Elichpur  | 30         | Operational  | 12.0         | Non-Comply             |
| 128. | Nanded Waghala Municipal Corporation     | Bondar  | 87         | Operational  | 35.0         | Non-Comply             |
| 129. | Nanded Waghala Municipal Corporation     | Sangvi  | 15         | Operational  | 10.0         | Non-Comply             |
| 130. | <b>Nagpur Municipal corporation</b>      | <b>Bhandewadi</b>   | <b>200</b> | <b>Operational</b>   | <b>200.0</b> | Non-Comply             |



|      |                                  |   |                |             |                |                 |
|------|----------------------------------|---|----------------|-------------|----------------|-----------------|
| 131. | Nagpur Municipal corporation     | Bhandewadi  | 130            | Operational | 130.0          | Non-Comply      |
| 132. | Nagpur Municipal corporation     | Mankapur  | 5              | Operational | 5.0            | Comply          |
| 133. | Nagpur Municipal corporation     | Mokshadham  | 5              | Operational | 5.0            | Comply          |
| 134. | Nagpur Municipal corporation     | Kachimet (NIT)                                    | 1              | Operational | 1.0            | Comply          |
| 135. | Nagpur Municipal corporation     | Sonegaon (NIT)                                    | 0.3            | Operational | 0.3            | Comply          |
| 136. | Nagpur Municipal corporation     | Hazari Pahad (NIT)                                | 4              | Operational | 4.0            | Comply          |
| 137. | Nagpur Municipal corporation     | Somalwada-1(Ongoing work by NIT)                  | 20             | Operational | 20.0           | Comply          |
| 138. | Nagpur Municipal corporation     | Dabha(NIT)  | 5              | Operational | 5.0            | Comply          |
| 139. | Hinganghat Municipal Council     | Pili Mazid Bhimnagar Ward, Hinganghat.            | 10             | Operational | 6.25           | Results awaited |
| 140. | Amravati Municipal Corporation   | STP-1 –Lalkhadi,                                  | 44             | Operational | 44.0           | Comply          |
| 141. | Amravati Municipal Corporation   | STP-2-Lalkhadi                                    | 30.5           | Operational | 30.5           | Comply          |
| 142. | Shegaon Municipal Council        | S.No. 752/1, Charmor, Shegaon, Dist.-Buldana      | 7              | Operational | 3.5            | Comply          |
| 143. | Washim Municipal Council         | Opposite to Chamunda Devi Mandir, Nimazaga Washim | 8              | Operational | 4              | Comply          |
| 144. | Chandrapur Municipal Corporation | Pathanpura  | 45             | Operational | 24.0           | Comply          |
| 145. | Chandrapur Municipal Corporation | Rehmat Nagar                                      | 25             | Operational | 22.0           | Comply          |
| 146. | Chandrapur Municipal Corporation | Azad Garden                                       | 0.5            | Operational | 0.5            | Comply          |
| 147. | Akola Municipal Corporation      | Shiloda   | 30             | Operational | 30             | Non-Comply      |
| 148. | Akola Municipal Corporation      | PDKV  | 7              | Operational | 7              | Comply          |
| 149. | Panvel Municipal Corporation     | CDCO Taloja phase-I                               | 32             | Operational | 7              | Comply          |
|      |                                  | <b>Total</b>                                      | <b>6699.59</b> |             | <b>4266.11</b> |                 |

**Details of under construction STPs along the Polluted River Stretches**

| Sr. No. | Name of the City/Town                     | Location  | Capacity of the plant in MLD | Physical Progress in %   | Status of I&D or House sewer connections  | Completion Timeline |
|---------|---|---|------------------------------|--|---|---------------------|
| 1       | Municipal Corporation of Greater Mumbai   | WSP Compound  | 8                            | 70% work completed   |   | Mar-2024            |
| 2       | Pimpri Chinchwad Municipal Corporation    | Proposed STP  | 12                           | Work was stopped and structure demolished as per Hon'ble NGT Order. Retendering has been initiated and work is allotted to contractor on land parcel at Chikhli.   | Construction work is Under Progress.  | Oct-2023.           |
| 3.      | Sangli Miraj Kupwad Municipal Corporation | SMKC Bedag road Miraj   | 22.5                         | 100% work is completed   | Out of 3 intermediate Pumping stations, 1 SPS completed of capacity 10 MLD and STP is in running condition. Balance SPS work will be completed. | Aug-2023            |
| 4       | Hinganghat Municipal Council              | Hinganghat Municipal Council  | 3                            | Civil work under progress  |   | June-23             |
| 5       | Jalgaon Municipal Corporation             | Gat No.413,390 Jalgaon Shiwar   | 48                           | Civil Construction, Mechanical Work, under sewage line completed & only power supply tendering work order is completed. STP will be commissioning in December 2022 | Sewage line completed   | <b>Aug-2023</b>     |
| 6.      | Pachora Municipal Council                 | Pachora Municipal Council STP   | 9                            | Civil work is completed, machinery yet not installed.  | Drainage network work is under progress.  | Aug-2023            |
| 7.      | Kolhapur Municipal Corporation, Kolhapur  | Kolhapur Municipal Corporation STP ( 6 MLD ) Bawda, Kolhapur          | 6                            | Work is under Progress   | Work is under Progress  | Dec-2023            |
| 8       |   | Kolhapur Municipal Corporation STP ( 4 MLD ) Dudhali, Kolhapur        | 4                            | 65% work completed   |   |                     |
| 9       | Ichalkaranji Municipal Council            | Ichalkaranji Municipal Council (STP 18 MLD) Ichalkaranji STP Takawade | 18                           | Work retenders. Work is under Progress.  |   | June-2024           |

|     |  |   |      |   |   |                     |
|-----|--|---|------|---|---|---------------------|
| 10  | Ulhasnagar Municipal Corporation       | Khadegovili STP   | 8    | Trial run is under progress.  |   | May -2023           |
| 11. | Roha Municipal Council                 | Kundalika River Right Bank at Survy No. 128/3A at Vill. Ashtami, about 120 mtrs. away from Kundalika River. | 1    | Work awarded and Funds are available however contractor has not yet started the construction work due to GST issue.   |   | Time line not given |
| 12  | Nanded Waghala Municipal Corporation   | Chunal Nalla  | 10   | Sewage Pumping station-RCC construction work of 1 lift out of 10 Lift completed. Excavation work of approach nalla 100 meters completed & construction work of 60 meters completed. MBBR tank- 2 Nos. - RCC concert completed & vertical wall & raft steel work completed. Construction work of Clarifier completed. G.I.Pipeline work from sewage pumping station to inlet of STP completed. |   | <u>Dec-2023</u>     |
| 13  | Kalyan Dombivali Municipal Corporation | Vadavali STP  | 21   | Construction work of Vadavali STP has been 90% completed  | As said area is having less population, underground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP | <u>July-2023</u>    |
| 14  | Gadchiroli Municipal Council           | Bormala Road, Gadchiroli  | 11.5 | Work order for STP is just awarded to contractor. Foundation work is just started.  | 40% work of main drainage line has been completed. The work of internal drainage is yet to start.   | <u>Aug-2023</u>     |
| 15  | Khalapur Nagar Panchayat               | Khalapur Nagar Panchayat STP  | 3    | Work completed up to PCC level.   |   | <u>Aug-2023</u>     |
| 16  | Amalner Municipal Council              | Amalner Municipal Council STP   | 12.6 | 15% work completed  | Total Sewage network length is 80km, till date work completed is 21km.  | <u>Sept -2023</u>   |
| 17  | Dhule Municipal Corporation            | Dhule Municipal Corporation STP   | 17   | 88% of Underground drainage work completed, 92% construction work of  | The Sewer network is completed upto 130 Km  | <u>Dec- 2023</u>    |
| 18  | Dhule Municipal                        | Dhule Municipal   | 40   |   |   |                     |

|    |  |  |              |   |   |                 |
|----|--|--|--------------|---|---|-----------------|
|    | Corporation  | Corporation STP  |              | 40 MLD STP is completed and 90 % construction work of 17 MLD STP is completed<br>Technology- SBR<br>Funding details- Amrut Mission. | and 16 Km network is under progress..   |                 |
| 19 | Ballarpur Municipal Council                          | Near Solid Waste Management Plant, Survey No. 22         | 7.5          |   |   |                 |
| 20 | Ballarpur Municipal Council                          | Visapur Road, Survey No. 86/2                            | 8.5          | Work Order for STP awarded and excavation work in under progress  | Drainage pipeline of 54.09 kms is proposed in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.                       | <u>Dec-2023</u> |
| 21 | Kulgaon Badalapur Municipal Council                  | Kulgaon Badalapur Municipal Council Proposed STP         | 12           |   | 1.Hendrepada nalla- 2.5km<br>2. Joveli nalla- 1km<br>3. Eramjad nalla- 550mtr.<br>4. Badlapur gaon nalla- 1.5km<br>5. Sonivali Nalla- 700mtr.<br>6. Near WTP barrage road nalla-2km | <u>Dec 2023</u> |
| 22 | Kulgaon Badalapur Municipal Council                  | Kulgaon Badalapur Municipal Council Proposed STP         | 10           | Preliminary works in progress - Cleaning, survey, design, trial bore etc  |   |                 |
| 23 | Solapur Municipal Corporation                        | Desai Nagar STP  | 20           | 45 % work SBR PCC and compound wall is completed  |   | Dec-2023        |
| 24 | Pune Municipal corporation                           | Ramtekadi  | 10           | 10 % work civil work is completed.  | Existing sewage network   | Dec-2023        |
| 25 | Saswad unicipal Council                              | Saswad   | 3            | 90% work is completed   |   | June- 2023      |
| 26 | Saswad unicipal Council                              | Saswad   | 3            | 75% work is completed   |   | Aug- 2023       |
| 27 | Degloor unicipal Council, Tal- Degloor, Dist- Nanded | Gat No- 70,71,72,73, Degloor, Tal- Degloor, Dist- Nanded | 8            | Civil & Mechanical work completed. Electrical work remaining.   | House connection to drainage line/chamber remaining.  | June-2023       |
|    |  | <b>Total</b>   | <b>336.6</b> |   |   |                 |

**Details of Proposed STPs in the State**

| <b>Sr. No.</b> | <b>Name of the Town with no. of STP</b> | <b>Location</b>                                  | <b>Capacity of the STP proposed in MLD</b> | <b>Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)</b> | <b>Likely Date of Completion</b> |
|----------------|---|--|--|--|----------------------------------|
| 1.             | Municipal Corporation of Greater Mumbai | Worli STP, MCGm, Mumbai                          | 500  | Proposed   | Mar-26                           |
| 2.             | Municipal Corporation of Greater Mumbai | Bandra STP, MCGM, Mumbai                         | 360  | Proposed   | Mar-26                           |
| 3.             | Municipal Corporation of Greater Mumbai | Dharavi STP, MCGM, Mumbai                        | 418  | Proposed   | Mar-26                           |
| 4.             | Municipal Corporation of Greater Mumbai | Ghatkopar STP, MCGM, Mumbai                      | 337  | Proposed   | Mar-25                           |
| 5.             | Municipal Corporation of Greater Mumbai | Versova  | 180  | Proposed   | Mar-25                           |
| 6.             | Municipal Corporation of Greater Mumbai | Bhandup  | 215  | Proposed   | Mar-25                           |
| 7.             | Municipal Corporation of Greater Mumbai | Malad STP, MCGM, Mumbai                          | 454  | Proposed   | Mar-27                           |
| 8.             | Mira- Bhaindar Municipal Corporation    | Bhayander West                                   | 8  | Proposed   | Sep-2023                         |
| 9.             | Mira- Bhaindar Municipal Corporation    | Kharigaon  | 13   | Proposed   | September 2023                   |
| 10.            | Vasai-Virar Municipal Corporation       | Chikhhal dongri                                  | 13   | Proposed   | Dec-2025                         |
| 11.            | Vasai-Virar Municipal Corporation       | Nalla sopara (East)                              | 30.5                                       | Proposed   |                                  |
| 12.            | Vasai-Virar Municipal Corporation       | Nalla sopara (West)                              | 49   | Proposed   |                                  |
| 13.            | Vasai-Virar Municipal Corporation       | Navghar Manikpur                                 | 7.1  | Proposed   |                                  |
| 14.            | Vasai-Virar Municipal Corporation       | Navghar Manikpur                                 | 33.85                                      | Proposed   |                                  |
| 15.            | Vasai-Virar Municipal Corporation       | Vasai  | 11.57                                      | Proposed   |                                  |
| 16.            | Bhiwandi Nizampur Municipal Corporation | Bhadwad  | 9  | Proposed   | Time line not provided           |
| 17.            | Bhiwandi Nizampur Municipal Corporation | Stepping Garden                                  | 31   | Proposed   | Time line not provided           |
| 18.            | Kulgaon Badalapur Municipal Council     | Kulgaon Badalapur Municipal Council Proposed STP | 10   | Proposed   | Dec 2023                         |
| 19.            | Panvel Municipal Corporation            | CIDCO Taloja Phase-I                             | 32   | Proposed   | Time line not provided           |
| 20.            | Panvel Municipal Corporation            | CIDCO Pushpak Nagar                              | 45   | Proposed   | Time line not provided           |

|     |  |   |      |  |                        |
|-----|--|---|------|--|------------------------|
| 21. | Roha Municipal Council                 | Kundalika River Left Bank, at Survy No. 211/1/2/3/4/8/9/10/11(0.43A) at Roha. | 4    | Proposed   | Time line not provided |
| 22. | Ahmednagar Municipal Corporation       | Ahmednagar, Tal & Dist- Ahmednagar  | 57   | Proposed   | Time line not provided |
| 23. | Pune Municipal corporation             | Pune Municipal Corporation, Botanical Garden, Pune                            | 10   | Proposed - Work order issued   | 2025                   |
| 24. | Pune Municipal corporation             | Pune Municipal Corporation, Baner,  | 25   | Proposed - Work order issued   | 2025                   |
| 25. | Pune Municipal corporation             | Pune Municipal Corporation, Warje, Pune                                       | 28   | Proposed - Work order issued   | 2025                   |
| 26. | Pune Municipal corporation             | Pune Municipal Corporation, Vadgaon, Pune                                     | 26   | Proposed - Work order issued   | 2025                   |
| 27. | Pune Municipal corporation             | Pune Municipal Corporation, Tanaji Wadi,                                      | 15   | Proposed - Work order issued   | 2025                   |
| 28. | Pune Municipal corporation             | Pune Municipal Corporation, Naidu,  | 127  | Proposed - Work order issued   | 2025                   |
| 29. | Pune Municipal corporation             | Pune Municipal Corporation, Dhanori, Pune                                     | 33   | Proposed - Work order issued   | 2025                   |
| 30. | Pune Municipal corporation             | Pune Municipal Corporation, Bhairoba, Pune                                    | 75   | Proposed - Work order issued   | 2025                   |
| 31. | Pune Municipal corporation             | Pune Municipal Corporation, Mundhva, Pune                                     | 20   | Proposed - Work order issued   | 2025                   |
| 32. | Pune Municipal corporation             | Pune Municipal Corporation, Kharadi, Pune                                     | 30   | Proposed - Work order issued   | 2025                   |
| 33. | Pune Municipal corporation             | Pune Municipal Corporation, Matsyabij Kendra, Pune                            | 7    | Proposed - Work order issued   | 2025                   |
| 34. | Pimpri Chinchwad Municipal Corporation | Bhatnagar   | 15   | Proposed - Work order issued<br>Drawing design approval in progress.<br>Excavation started | May -2025              |
| 35. | Alandi Municipal Council               | Alandi Municipal Council STP  | 4    | Proposed   | Time line not provided |
| 36. | Satara Municipal Council               |   | 17.5 | Proposed   | Time line not provided |
| 37. | Wai Municipal Council                  | Wai Municipal Council STP   | 6    | Proposed   | Time line not provided |

|     |   |   |       |                        |                        |
|-----|---|---|-------|------------------------|------------------------|
| 38. | Ashta Municipal Council   | Ashta Municipal Council STP                 | 5.5   | Proposed               | Time line not provided |
| 39. | Islampur Municipal Council  | Islampur Municipal Council STP              | 7     | Proposed               | Dec-23                 |
| 40. | Islampur Municipal Council  | Islampur Municipal Council STP              | 5     | Proposed               | Dec-23                 |
| 41. | Malvan Municipal Council  | Malvan Council                              | 4     | Proposed               | Time line not provided |
| 42. | Aurangabad Municipal Corporation                                    | Banewadi                                    | 10    | Proposed               |                        |
| 43. | Paithan Municipal Council   | Paithan Municipal Council STP               | 8.8   | Proposed               |                        |
| 44. | Beed Municipal Council  | Beed Municipal Council, STP                 | 35    | Proposed               |                        |
| 45. | Latur Municipal Corporation   | Latur Municipal Corporation Proposed STP    | 40    | Proposed               |                        |
| 46. | Latur Municipal Corporation   | Latur Municipal Corporation Proposed STP    | 32    | Proposed               |                        |
| 47. | Kamptee Municipal Council   | Kamptee Municipal Council STP               | 12.5  | Proposed               |                        |
| 48. | Bhandara Municipal Council  | Bhandara Municipal Council STP              | 15    | Proposed               | Dec-23                 |
| 49. | Pauni Municipal Council   | Pauni Municipal Council STP                 | 7     | Proposed               | Dec-23                 |
| 50. | Amravati Municipal Corporation                                      | Amravati Municipal Corporation Proposed STP | 16    | Proposed               | Time line not provided |
| 51. | Amravati Municipal Corporation                                      | Amravati Municipal Corporation Proposed STP | 12    | Proposed               |                        |
| 52. | Bramhapuri Municipal Council  | Bramhapuri Municipal Council STP            | 7     | Proposed               |                        |
| 53. | Rajura Municipal Council<br>Municipal Corporation of Greater Mumbai | Rajura Municipal Council STP                | 5.5   | Proposed               |                        |
| 54. | Solapur Municipal Corporation                                       | Desai Nagar STP                             | 15.5  | Proposed               |                        |
| 55. | Thane Municipal Corporation (Kharegoan)                             | (Kharegoan) STP                             | 46.76 | Work is Under Progress | Dec 23                 |
| 56. | Thane Municipal Corporation (Nagla Bunder)                          | Nagla Bunder) STP                           | 7     | Completed              | Apr 23                 |
| 57. | Thane Municipal Corporation (Hiranandani)                           | Hiranandani STP                             | 59    | Completed              | Apr 23                 |
| 58. | Bhiwandi Nizampur Municipal Corporation (Bakra Bazar- Bhiwandi)     | Bakra Bazar- Bhiwandi                       | 29    | Proposed               | Sep 23                 |

|     |  |  |           |   |                        |
|-----|--|--|-----------|---|------------------------|
| 59. | Bhiwandi Nizampur Municipal Corporation (Slaughter House- Idgah)           | Slaughter House-Idgah                            | 30        | Proposed  | September 23           |
| 60. | Khalapur Nagar Panchayat   | Khalapur Nagar Panchayat STP                     | 3         | Proposed  | May 23                 |
| 61. | Jalgaon Municipal Corporation  | Gat No.413,390 Jalgaon Shiwar                    | 48        | Work is Under Progress  | <b>August 23</b>       |
| 62. | Amalner Municipal Council  | Amalner Municipal Council STP                    | 12.6      | Proposed  | July 23                |
| 63. | Pachora Municipal Council  | Pachora Municipal Council STP                    | 9         | Proposed  | May 23                 |
| 64. | Dhule Municipal Corporation  | Dhule Municipal Corporation STP                  | 17        | Work is Under Progress  | Dec -23                |
| 65. | Dhule Municipal Corporation  | Dhule Municipal Corporation STP                  | 40        | Work is Under Progress  | Dec -23                |
|     | Latur Municipal Corporation  | Latur Municipal Corporation Proposed STP         | 40        | Work is under Progress  | Dec 23                 |
| 66. | Latur Municipal Corporation  | Latur Municipal Corporation Proposed STP         | 32        | 32 (About 85 % Civil Construction work is completed and Mechanical work is in progress at vill. Borwati Tal. Dist.Latur & all work is propose to be Completed by March-2023 as per LCMC | Dec23                  |
| 67. | Ulhasnagar Municipal Corporation   | Khadegovili STP                                  | 8         | Proposed  | July 23                |
| 68. | Kulgaon Badalapur Municipal Council  | Kulgaon Badalapur Municipal Council Proposed STP | 12        | Proposed  | Dec 2023               |
| 69. | Kalyan Dombivali Municipal Corporation                                     | Vadavali STP                                     | 21        | Proposed  | Oct -2023              |
| 71  | Bhokar Municipal Council, Tal-Bhokar, Dist-Nanded                          | Bhokar M.Council STP                             | 6.0       | Proposed<br><b>(DPR Prepared &amp; send to MJP for Technical Sanction)</b>  | Time line not provided |
| 72  | Mudkhed Municipal Council, Tal-Mudkhed, Dist-Nanded                        | Mudkhed M.Council STP                            | 4.5       | Proposed<br><b>(DPR Prepared &amp; send to MJP for Technical Sanction)</b>  | Time line not provided |
| 73  | Ardhapur Nagar Panchayat, Gat No-698, Ardhapur, Tal-Ardhapur, Dist-Nanded. | Ardhapur M.Council STP                           | 5.5       | Proposed<br><b>( DPR Approved. Technical sanction-10.03.2022, Administrative Approval dated 22.04.2022. Amount Rs.42.88 Crs. Fund yet not release. E-tendering is in process)</b>       | Time line not provided |
| 74  | Pune Municipal corporation   | <b>Keshavagar</b>                                | <b>12</b> | Proposed - Work order issued  | Sep-25                 |



|    |  |   |             |  |                  |
|----|--|---|-------------|--|------------------|
|    |  |   |             |  |                  |
| 75 | Pune Municipal corporation             | <b>Manjari bk</b>   | <b>93.5</b> | Proposed - Work order issued   | Sep-25           |
| 76 | Parbhani Municipal Corporation         | Karegaon Road   | 2.5         | Proposed   | --               |
| 77 | Parbhani Municipal Corporation         | Vangi Road  | 18          | Proposed   | --               |
| 78 | Parbhani Municipal Corporation         | Agri. Univerisity   | 32          | Proposed   | --               |
| 79 | Parli Vajinath Municipal Council       | Parli Vajinath STP  | 17          | Proposed   | --               |
| 80 | Pimpri Chinchwad Municipal Corporation | Pimple nilakh   | 15          | Proposed STP, work order issued.Board has granted Consent to Establish. Construction Work is under Progress.                   | <b>May -2024</b> |
| 81 | Pimpri Chinchwad Municipal Corporation | Bopkhel   | 5.0         | Proposed.Work order issued.  | <b>May -2024</b> |
| 82 | Pimpri Chinchwad Municipal Corporation | Tathwade  | 10.0        | DPR preparation in progress  | <b>May -2025</b> |
| 83 | Pimpri Chinchwad Municipal Corporation | Kudalwadi Nalla-(Ramdara Nalla), Chikhli.                       | <b>3.0</b>  | PCMC has recently started civil work for 3 MLD capacity STP at Kudalwadi Nalla-(Ramdara Nalla and 95% civil work completed .   | Aug -2023        |
| 84 | Pimpri Chinchwad Municipal Corporation | Survey no 217, Bhosari  | <b>7.0</b>  | PCMC has started civil work for -7MLD-STP at Bhosri Survey no 217, and Civil work complete. Electro mechanical work in progres | Aug -2023        |
| 85 | Pimpri Chinchwad Municipal Corporation | Chikhali STP Chikhali, Sur. No. 92/93                           | <b>12</b>   | Part of revised AMRUT-1, sewerage project. Work order issued. Work in Progress   | <b>May -2024</b> |
| 86 | Pimpri Chinchwad Municipal Corporation | Bhosari STP, Sr. no. 1- Beside Bhosari Natyagruha, Sur. No. 01  | <b>5</b>    | Part of AMRUT2 sewerage project. Work order issued. Work in Progress   | <b>May -2024</b> |
| 87 | Pimpri Chinchwad Municipal Corporation | Walhekarwadi, Chinchwad STP-Chinchwad, Walhekarwadi, Sur.no. 94 | <b>4</b>    | Part of AMRUT2 sewerage project. Work order issued. Work in Progress   | <b>May -2024</b> |

|    |  |  |                    |                             |           |
|----|--|--|--------------------|-----------------------------|-----------|
| 88 | Pimpri Chinchwad Municipal Corporation | Chikhali STP (Augmentation Sambhaji nagar, existing STP) | 4                  | DPR preparation in progress | May -2025 |
| 89 | Pimpri Chinchwad Municipal Corporation | CME STP  | 45                 | DPR preparation in progress | May -2025 |
| 90 | Pimpri Chinchwad Municipal Corporation | Kiwale STPKiwale, Sur. No. 96                            | 10                 | DPR preparation in progress | May -2025 |
|    |  | Total  | <b>4219.68 MLD</b> |                             |           |

### Information of FSTPs-along polluted river stretches in Maharashtra State

| Sr. No. | River Stretch | Name of city | Capacity of FSTP (KLD) | Technology used            |
|---------|---------------|--------------|------------------------|----------------------------|
| 1       | Kanhan        | Mouda        | 20                     | Sludge Drying Bed          |
| 2       | Krishna       | Wai          | 70                     | MBBR                       |
| 3       | Bori          | Amalner      | 20                     | Sludge Drying Bed          |
| 4       | Girna         | Jalgaon      | 20                     | Sludge Drying Bed          |
| 5       | Krishna       | Islampur     | 15                     | Sludge Drying Bed          |
| 6       | Darna         | Igatpuri     | 10                     | Sludge Drying Bed          |
| 7       | Panzara       | Dhule        | 20                     | Sludge Drying Bed          |
| 8       | Patalganga    | Khopoli      | 15                     | Sludge Drying Bed          |
| 9       | Kundalika     | Roha         | 5                      | Sludge Drying Bed          |
| 10      | Savitri       | Mahad        | 10                     | Anaerobic Buffered Reactor |
| 11      | Wardha        | Ballarpur    | 45                     | Sludge Drying Bed, MBR     |
| 12      | Bindusar      | Beed         | 20                     | Sludge Drying Bed          |
| 13      | Godavari      | Gangakhed    | 10                     | Sludge Drying Bed          |
| 14      | Gomai         | Shahada      | 10                     | Sludge Drying Bed          |
| 15      | Rangavali     | Navapur      | 10                     | Sludge Drying Bed          |

### II. Details of Industrial Pollution:

- No. of industries in the State:92081
- No. of water polluting industries in the State: 16597
- Quantity of effluent generated from the industries in MLD:2100 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: 2738.53
- Number of industrial units having ETPs: 16597
- Number of industrial units connected to CETP: 7856

- Number and total capacity of ETPs (details of existing/ under construction / proposed)  
No. of ETPs- 16597 with capacity of 2100 MLD
- Compliance status of the ETPs: 16417 complied and 180 non-complied
- Number and total capacity of CETPs (details of existing/ under construction / proposed)- 26 Nos of CETPs with capacity of 244.85 MLD
- Status of compliance and operation of the CETPs: 23 CETPs are complied, 1 non-complied one is not in operation and one is under stabilization and one CETP is closed for upgration Purpose.

### CETP Details

| Sr. No. | Town   | No. of industries | Industrial Discharge (MLD) | Status of CETPs (existing, under construction & proposed) |
|---------|--|-------------------|----------------------------|---|
| 1.      | Additional Ambernath CETP, Dist. Thane                                 | 53                | 7.5                        | Existing  |
| 2.      | Butibori CETP Pvt. Ltd., Dist. Nagpur                                  | 450               | 5                          | Existing  |
| 3.      | SMS Waluj CETP Pvt Ltd, Dist. Aurangabad                               | 224               | 10                         | Existing  |
| 4.      | Greenfield CET Plant P. Ltd, Dist. Solapur                             | 27                | 1.5                        | Existing  |
| 5.      | Ichalkaranji Textile Development Cluster Ltd. (1 MLD), Dist. Kolhapur  | 11                | 1                          | Existing  |
| 6.      | Ichalkaranji Textile Development Cluster Ltd. (12 MLD), Dist. Kolhapur | 191               | 12                         | Existing  |
| 7.      | Kagal-Hatkanangale C.E.T.P., Dist. Kolhapur                            | 5                 | 10                         | Existing  |
| 8.      | L.K. Akiwate Industrial Co Op, Estate Ltd, Dist. Kolhapur              | 15                | 0.8                        | Existing  |
| 9.      | Hydro Air Tectonics (PCD), Dist. Pune                                  | 1                 | 4                          | Existing  |
| 10.     | Kurkumbh Environment Protection Co op Society, Dist. Pune              | 65                | 1                          | Existing  |
| 11.     | Ranjangaon CETP, Dist. Pune  | 117               | 3                          | Existing  |
| 12.     | Lote Parshuram Environment Protection Co-op Societ, Dist. Ratnagiri    | 190               | 10                         | Existing  |
| 13.     | MMA-CETP Co Operative Society Ltd., Dist. Raigad                       | 73                | 7.5                        | Existing  |
| 14.     | RIA CETP Co-op. Society Ltd., Dist. Raigad                             | 41                | 22.5                       | Existing  |
| 15.     | PRIA CETP (I) Ltd., Dist. Raigad                                       | 18                | 15                         | Existing  |
| 16.     | Taloja CETP Co Operative Society, Dist. Thane                          | 941               | 22.5                       | Existing  |
| 17.     | Thane-Belapur Association, Dist. Thane                                 | 3309              | 27                         | Existing  |

|     |  |      |      |                    |
|-----|--|------|------|--------------------|
| 18. | Badlapur CETP Association, Dist. Thane   | 263  | 8    | Existing           |
| 19. | Chikhloli-Morivali Effluent Treatment, Dist. Thane   | 130  | 0.8  | Existing           |
| 20. | ACMA - CETP-Co-operative Society Ltd, Dist. Thane  | 61   | 0.25 | Existing           |
| 21. | Dombivli CETP (Chemical) (Phase-II), Dist. Thane   | 120  | 1.5  | Existing           |
| 22. | Dombivli Better Environment System Association, Dist. Thane  | 148  | 16   | Existing           |
| 23. | Tarapur Environment Protection Society CETP, Dist. Thane   | 1176 | 25   | Existing           |
| 24. | Akkalkot Cerp, Dist.   | 222  | 3    | Existing           |
| 25. | Additional Amravati Industrial Area, Dist. Amravati  | 5    | 5    | Existing           |
| 26. | Tarapur Environmental Protection Society, Tarapur, Palghar - Phase II                                      | 1176 | 25   | Existing           |
| 27. | Satpur in District Nashik  | --   | 1    | Proposed           |
| 28. | Krishna Valley Envirotech (P) Ltd. Plot No J-MIDC kupwada Block Sangali-Miraj Industrial Area Dist-Sangali | --   | 0.64 | Under Construction |
| 29. | Ichalkaranji in Kolhapur District  | --   | 1.2  | Proposed           |
| 30. | Butibori CETP Pvt. Ltd., Dist. Nagpur  | --   | 5    | Under Construction |

### **III. Solid Waste Management:**

- Total number of Urban Local Bodies and their Population- No. of ULBs-403  
Population- 5,08,27,531.
- Current Municipal Solid Waste Generation- 24951.37 (MT/D).
- Current Municipal Solid Waste Treatment- 23175.21 (MT/D).
- Number, installed capacity and utilization of existing MSW processing facilities in TPD: ULBs installed 541 composting plants as a waste processing facility. 53 bio-methanization plants are installed, 01 waste to Energy plant and 8 RDF plant installed. The 320 landfill sites are identified and 18 sites under construction phase.
- No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)- In Operation 1 with capacity 300 TPD

Proposed 4 Nos with Capacity of 1750 TPD

| <b>Sr. No.</b> | <b>Name of Municipal Corporation</b>   | <b>Plant capacity (TPD)</b> | <b>Present Status</b>                 |
|----------------|--|-----------------------------|---------------------------------------|
| 1              | Thane Municipal Corporation            | 300                         | In operation.                         |
| 2              | Pimpri-Chinchwad Municipal Corporation | 200                         | Work order issued.<br>Proposed plant. |
| 3              | Navi Mumbai Municipal Corporation      | 150                         | Proposed plant.                       |

|   |   |      |                             |
|---|---|------|-----------------------------|
| 4 | Municipal Corporation of Greater Mumbai | 1200 | E-Tendered. Proposed Plant. |
| 5 | Pune Municipal Corporation              | 200  | Proposed Plant.             |

- Total no. of wards-12420, no. of wards having door to door collection service-12333, no. of wards practicing segregation at source -10229.

#### **IV. Bio-medical Waste Management:**

- Total Bio-medical generation: 62254.62 Kg/Day
- No. of Hospitals and Health Care Facilities: 63642
- Status of Treatment Facility/ CBMWTF: 30 CTFs are operating in Maharashtra State covering 36 Districts. 29 Incineration Based and 1 Deep burial.

#### **V. Hazardous Waste Management:**

- Total Hazardous Waste generation: 999565.96 MT
- No. of Industries generating Hazardous waste: 7257
- Treatment Capacity of all TSDFs:
  - Capacity of 03 Nos of Incinerator Facilities (MT/Hour) - 9.0
  - Capacity of 04 Nos of Secured Landfill (MT/A)- 2,61,600
- Avg. Quantity of Hazardous waste reaching the TSDFs and Treated; 360505.3 MT
- Details of on-going or proposed TSDF- NA.

#### **VI. Plastic Waste Management:**

- Total Plastic Waste generation: 4.43 Lacs MT
- Treatment/ Measures adopted for reduction or management of plastic waste:
  - From Oct 2018 to August 2020, Plastic Waste collected- 72600 MT.
  - Plastic waste recyclers- 88 Nos.
  - Plastic waste used in Cement Industry-27000 MT
  - Plastic to Fuel Plants- 05 Nos
  - 71 Extended Producers Responsibility (EPR) is granted by Urban Development Department for regulation of Plastic Waste.
  - Issued the GR to use waste plastic in to the construction of the road at the tune of 7%.

#### **VII. Details of Alternate Treatment Technology being adopted by the State/UT:**

Faecal Sludge Treatment Plant- 15 FSTPs have been installed along polluted river stretches, with total capacity of 300 KLD.

#### **VIII. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment:** Polluting sources including drains have been identified contributing to river pollution. Demonstration project has been started by MPCB for in-situ treatment of wastewater at Kotwali village drain on Vashisthi River to explore the possibilities and viability of the interim measures as resources of the Government are very much limited.

- IX. Details of Nodal Officer appointed by Chief Secretary in the State/UT:** Member Secretary, Maharashtra Pollution Control Board
- X. Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT:** Ten meetings were held under the chairmanship of Hon'ble Chief Secretary to take review of the compliance in the matter OA 673/2018.
- XI. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river.**

| Status of Polluted River Stretches |                                   |                          |                                       |                                       |  |
|------------------------------------|-----------------------------------|--------------------------|---------------------------------------|---------------------------------------|--|
| Priority                           | No. of stretches declared in 2018 | No. of stretches in 2019 | No. of stretches in 2020 (Jan to Dec) | No. of stretches in 2022 (Jan to Dec) | No. of stretches in April 2022 to March 2023 |
| Priority I                         | 9                                 | 1                        | 1                                     | 1                                     | 1  |
| Priority II                        | 6                                 | 6                        | 3                                     | 1                                     | 4  |
| Priority III                       | 14                                | 10                       | 12                                    | 10                                    | 7  |
| Priority IV                        | 10                                | 14                       | 13                                    | 17                                    | 15   |
| Priority V                         | 14                                | 21                       | 21                                    | 21                                    | 23   |
| Less Polluted                      | -                                 | 1                        | 3                                     | 3                                     | 5  |
| <b>Total</b>                       | <b>53</b>                         | <b>53</b>                | <b>53</b>                             | <b>53</b>                             | <b>56</b>                                    |

**WATER QUALITY STATUS OF POLLUTED RIVER STRETCHES IN MAHARASHTRA  
(April 2022 to March 2023)**

| Sr. No.           | NAME OF RIVER | POLLUTED STRETCH                 | BOD (mg/l) |      | Current Priority |
|-------------------|---------------|----------------------------------|------------|------|------------------|
|                   |               |                                  | Min        | Max  |                  |
| <b>Priority I</b> |               |                                  |            |      |                  |
| 1                 | GODAVARI      | SOMESHWAR TEMPLE TO RAHED        | 3.4        | 8.5  | IV               |
| 2                 | KALU          | Along ATALE VILLAGE              | 6.6        | 6.6  | IV               |
| 3                 | KUNDALIKA     | SALAV TO ROHA                    | 3.6        | 18   | III              |
| 4                 | MITHI         | POWAI TO DHARAVI                 | 82         | 82   | I                |
| 5                 | MORNA         | AKOLA TO TAKALIJALAM             | 6.8        | 6.8  | IV               |
| 6                 | MULA          | BOPODI TO AUNDH GAON             | 15         | 25   | II               |
| 7                 | MUTHA         | SHIVAJI NAGAR TO KHADAKWASLA DAM | 3.2        | 26   | II               |
| 8                 | NIRA          | SANGAVI TO SHINDEWADI            | 6          | 15.5 | III              |
| 9                 | VEL           | NHAVARE TO SHIKARPUR             | 5.6        | 5.6  | V                |

| <b>Priority II</b>  |              |                                  |      |      |                  |
|---------------------|--------------|----------------------------------|------|------|------------------|
| 1                   | BHIMA        | VITHALWADI TO TAKLI              | 7.1  | 22   | II               |
| 2                   | INDRAYANI    | MOSHIGAON TO ALANDIGAON          | 8.3  | 11   | III              |
| 3                   | MULA-MUTHA   | THEUR TO MUNDHWA BRIDGE          | 13.4 | 17.9 | III              |
| 4                   | PAWANA       | DAPODI TO RAVET                  | 4.8  | 27   | II               |
| 5                   | WAINGANGA    | TUMSA TO ASHTI                   | 4.5  | 6.8  | IV               |
| 6                   | WARDHA       | GHUGHUS TO RAJURA                | 4    | 5.2  | V                |
| <b>Priority III</b> |              |                                  |      |      |                  |
| 1                   | GHOD         | ANNAPUR TO SHISHUR               | 9.7  | 9.7  | IV               |
| 2                   | KANHAN       | BHANDARA TO NAGPUR               | 6    | 9.8  | IV               |
| 3                   | KOLAR (MAH)  | Along Koradi                     | 6.5  | 6.5  | IV               |
| 4                   | KRISHNA      | SHINDI TO KURUNDWAD              | 2    | 8    | IV               |
| 5                   | MOR          | JALGAON TO AMODA                 | 3.8  | 3.8  | V                |
| 6                   | PATALGANGA   | KHADEPADA TO KOPOLI              | 4    | 8    | IV               |
| 7                   | PEDHI        | NARAYANPUR TO BHATKULI           | 12   | 12   | III              |
| 8                   | PENGANGA     | MEHKAR TO UMARKHED               | 4.6  | 6.2  | IV               |
| 9                   | PURNA        | DHUPESHWAR TO ASEGAON            | 4.2  | 5.2  | V                |
| 10                  | TAPI         | RAVER TO SHAHADA                 | 3.6  | 4    | V                |
| 11                  | URMODI       | DHANGARWADI TO NAGTHANE          | 6.4  | 6.4  | IV               |
| 12                  | VENNA        | MAHABALESHWAR TO MAHULI          | 5.6  | 6.8  | IV               |
| 13                  | WAGHUR       | SUNASGAON TO SAKEGAON            | 3.6  | 3.6  | V                |
| 14                  | WENA         | KAWADGHAT TO HINDANGHAT          | 4.4  | 5    | V                |
| <b>Priority IV</b>  |              |                                  |      |      |                  |
| 1                   | BINDUSAR     | SWARAJ NAGAR TO SNEHNAGAR        | 6.2  | 6.2  | IV               |
| 2                   | BORI         | Along AMALNER                    | 4    | 4    | V                |
| 3                   | CHANDRABHAGA | PANDHARPUR TO SHEGAON<br>DHUMALA | 10.5 | 12.5 | III              |
| 4                   | DARNA        | IGATPURI TO SANSARI              | 3.6  | 3.8  | V                |
| 5                   | GIRNA        | MALEGAON TO JALGAON              | 3.8  | 3.8  | V                |
| 6                   | HIWARA       | PACHORA TO NIMBORA               | 4.2  | 4.2  | V                |
| 7                   | KOYNA        | KARAD TO PAPDARDE                | 6.5  | 6.5  | IV               |
| 8                   | PELHAR       | PELHAR DAM TO GOLANI NAKA        | 5    | 5    | V                |
| 9                   | SINA         | SOLAPUR TO BANKALAGI             | 10.9 | 10.9 | III              |
| 10                  | TITUR        | Along CHALISGAON, JALGAON        | 3.6  | 3.6  | V                |
| <b>Priority V</b>   |              |                                  |      |      |                  |
| 1                   | AMBA         | BENSE TO ROHA                    | 4    | 4    | V                |
| 2                   | BHATSA       | SHAHAPUR TO BHADANE              | 4    | 5    | V                |
| 3                   | GOMAI        | LONKHEDA TO SHAHDA               | 3.8  | 3.8  | V                |
| 4                   | KAN          | KAVATHE TO SAKARI                | 3.6  | 3.6  | V                |
| 5                   | MANJARA      | LATUR TO NANDED BRIDGE           | 6.8  | 6.8  | IV               |
| 6                   | PANCHGANGA   | SHIROL TO KOLHAPUR               | 2.2  | 2.6  | Less<br>Polluted |
| 7                   | PANZARA      | VARKHEDE TO DHULE                | 4.2  | 4.2  | V                |
| 8                   | RANGAVALI    | TINTEMBA TO NAVAPUR              | 4    | 4    | V                |

|    |            |                       |     |     |               |
|----|------------|-----------------------|-----|-----|---------------|
| 9  | SAVITRI    | DADLI TO MUTHAVALI    | 2.2 | 2.8 | Less Polluted |
| 10 | SURYA      | DHAMNI DAM TO PALGHAR | 4   | 5   | V             |
| 11 | TANSA      | Along Thane           | 4   | 4   | V             |
| 12 | ULHAS      | KALYAN TO BADLAPUR    | 4   | 5   | V             |
| 13 | VAITARNA   | GANDHRE TO SARASHI    | 3   | 3   | Less Polluted |
| 14 | VASHISHTHI | KHERDI TO DALVATNE    | 1.8 | 2   | Less Polluted |

## **XII. Ground water regulation:**

- In Maharashtra State Ground Water is regulated under Maharashtra Groundwater (Development and Management) Act, 2009. Groundwater Surveys and Development Agency (GSDA).
- GSDA concerned with groundwater surveys, exploration, assessment, monitoring, development, management and regulation of groundwater resources for irrigation, drinking and industrial needs. It also undertakes periodic ground water assessment in order to regulate the ground water use and guide ground water developmental activities on scientific basis.
- GSDA also works towards ensuring sustainability of ground water resources, on a long-term basis. It acts as a custodian, for the implementation of ground water legislation, within the State of Maharashtra.

## **XIII. Good irrigation practices being adopted by the State:**

- 82% of water is used for irrigation purpose in State.
- As per MWRRA notification dated 25 Jun 2015, it is mandatory to supply water through micro-irrigation for selected irrigation projects in State.
- Government of Maharashtra has adopted Piped Irrigation Network policy from Jan 2017, in which it is aimed to achieve 20 % increase in irrigation efficiency. Several projects are undertaken by the Government in order to supply water through piped net work.

## **XIV. Rainwater Harvesting:**

- Maharashtra Govt. is implementing "Shivkalin Pani Sathawan Yojana", the scheme for augmentation the availability of water for Drinking and Domestic use and Strengthening of Drinking Water Sources by utilising Rainwater.
- RRC has already requested to Water Resource Dept, GoM water shed management. All concerned local bodies located along the riverbanks are mandated to implement Water shed management, rain water harvesting,



**XV. Demarcation of Floodplain and removal of illegal encroachments:** Water resource Department and Local Bodies ensure Demarcation of Floodplain and removal of illegal encroachments.

**XVI. Maintaining minimum e-flow of river: Rainwater Harvesting:** RRC has already requested to Water Resource Dept, GoM for maintaining minimum E-flows the rivers.

**XVII. Plantation activities along the rivers:** RRC has already requested to Water Resource Dept, GoM for plantation on both sides of the river. All concerned local bodies located along the riverbanks are mandated for plantation at both sides of the river and setting up biodiversity parks in their jurisdiction.

**XVIII. Development of biodiversity park:** RRC has already requested to Water Resource Dept, GoM for setting up of biodiversity parks. All concerned local bodies located along the riverbanks are mandated for setting up biodiversity parks in their jurisdiction.

**XIX. Reuse of Treated Water:**

- At present 395 MLD sewage is recycled for Industrial purpose (130 Ko and
- Water resource department, GoM has prepared integrated State Water Plan, which includes recycling of Treated sewage.
- MPCB has submitted Action plan for Utilization of Treated Sewage to CPCB, in which it is mandated to utilize treated sewage for different class of users like Thermal Power Plants, Industrial Units, Construction activities, non-potable municipal uses, Agriculture-Irrigation, etc. depending on its availability.
- The Infrastructure Projects are mandated by MPCB to recycle 60% of treated sewage for secondary use by providing dual pipeline.
- The Local Bodies will be encouraged to reuse treated sewage for various purposes including construction and gardening.

**XX. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:**

GOM, has announced Namami Chandrabhaga Abhiyan on 18/03/2016 to revive and rejuvenate the river Chandrabhaga and to restore its historic glory. The aim of the Namami Chandrabhaga Abhiyan is to make the Chandrabhaga river pollution free and conserve its purity and sanctity up to year 2022 and others are as mentioned below:

- To maintain the permanent minimum continuous flow of water in the river bed.
- To construct weirs in the river bed for maintaining water level.
- To maintain & keep minimum environmental flow of water.

- To make available sufficient public bathrooms & toilets as well as mobile bio-toilets to the publics during Pandharpur yatras.
- To install STP's for treatment of domestic wastes and scientific disposal facilities for solid waste generated from the villages & cities located on the bank of Chandrabhaga river.
- To carry out the beautification & forestation of river banks.
- To make reuse/recycle of treated industrial water generated from the industries and industrial estates located in the catchment area of Chandrabhaga river.
- As per the local need to work for public participation and development of pilgrimage area.

“Namami Chandrabhaga Pradhikaran” established under the Chairmanship of Hon'ble Chief Minister, GoM & Co-Chairmanship of Hon'ble Finance Minister, GoM, having Divisional Commissioner, Pune as Member Secretary.

“High Power Committee” established under the Chairmanship of Hon'ble Chief Secretary, GoM of Maharashtra having Divisional Commissioner, Pune as Member Secretary.

The Maharashtra Government intends to cleanse and make the holy river Chandrabhaga pollution free by the year 2022.

#### **XXI. Status of Preparation of Action Plan by the 13 Coastal States:**

In compliance to Hon'ble NGT order dated 21.09.2020 passed in OA No 829/2019 in the matter of Lt.Col. Sarvadaman Vs UoI & Ors, Maharashtra has prepared comprehensive district wise action plans of six coastal districts – Mumbai, Palghar, Thane, Raigad, Ratnagiri, Sindhudurg and submitted to CPCB on 08.06.2021. The action plan includes all the aspects of pollution viz. MSW, C&D waste, plastic waste, BMW, Hazardous waste, E-waste, water quality and air quality aspects.

Maharashtra has also updated the action plans based on the inputs received from CPCB. The updated action plans will be sent to CPCB.

In Compliance of Hon'ble NGT Order dtd. 29/01/2021 in the matter of of O.A. No. 360/2018 filed by Shree Nath Sharma V/s Union of India, the state has requested Hon'ble Justice V.M. Kanade to monitor the implementation of both State and district environment plans (including coastal district action plans). The first meeting for the same has been conducted on 09.07.2021.

**XXII. Regulation of Mining Activities in the State/UT:** All mining activities are regulated by issuing consent to Establish and consent to Operate along with post approval periodic monitoring of mining activities. All Coal mines are regulated by DGMS (Director General Mines and Safety), Dhanbad and other mines are regulated by Indian Bureau of Mines, Nagpur and Goa.

**XXIII. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring:**

MPC Board issued directions to 15 Municipal Corporations, 29 Municipal Councils and one Cantonment Board to provide adequate sewage treatment plant and to achieve the consented standards prescribed by MoEFCC, GoI and to implement short term and long term measures for treatment of sewage and restrict the discharge of untreated/partially treated sewage to the rivers.

In compliance with the Hon'ble NGT order dtd. 28.08.2019 in the matter of OA No. 593/2017 Paryavaran Suraksha Samiti v Union of India, the MPC Board has issued directions to 01 Mega city, 09 Million plus cities, 254 Class I cities/towns and 122 Nagar Panchayats as to why Environmental Compensation shall not be levied after the stipulated timeline.

**XXIV. Municipal Corporation of Greater Mumbai Corporation (MCGM) details of up gradation of Proposed STP Network Details as on 24/05/2023**

As per order of Hon'ble Supreme Court in Civil Appeal no. 5036/2019 dated 01/02/2022, Municipal Commissioner had submitted the affidavit dated 11/02/2022 giving detail timeline about re-invitation of the tenders. The status report about the WWTF works was submitted to Hon'ble Supreme Court on 15.07.2022 and the same was taken on record by Hon'ble Supreme Court in the hearing on 04.08.2022. the updated status report of STPs is as under :

**Timeline of WwTF Projects:**

| Sr. No. | Name of WwTF | Plant capacity in MLD | Tertiary Treatment in MLD | Design, Build Period in years | Date of Issue of LOA | Expected Date of completion w.r.t. Commencement Date |
|---------|--------------|-----------------------|---------------------------|-------------------------------|----------------------|--|
| 1       | Worli        | 500                   | 250                       | 5                             | 30.05.2022           | 04.07.2027   |
| 2       | Bandra       | 360                   | 180                       | 5                             | 31.05.2022           | 04.07.2027   |
| 3       | Dharavi      | 418                   | 209                       | 5                             | 27.05.2022           | 04.07.2027   |
| 4       | Versova      | 180                   | 90                        | 4                             | 31.05.2022           | 04.07.2026   |

|   |           |      |      |   |            |            |
|---|-----------|------|------|---|------------|------------|
| 5 | Malad     | 454  | 227  | 6 | 30.05.2022 | 04.07.2028 |
| 6 | Ghatkopar | 337  | 169  | 4 | 31.05.2022 | 04.07.2026 |
| 7 | Bhandup   | 215  | 108  | 4 | 13.07.2022 | 22.08.2026 |
|   | Total     | 2464 | 1233 |   |            |            |

**The status of each individual STP project is summarized below:**

**(1) Worli WWTF :**

- i. As per tender condition, the Joint Venture of M/s. Suez India Private Limited & M/s. Suez International has formed a Special Purpose Vehicle (SPV), under name M/s. Suez Ultrafor Pvt. Ltd. for execution of the Worli WwTF work.
- ii. The contract for Worli WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and submitted topography survey, Soil investigation and Basic Engineering Package (BEP) which is under review. The old and redundant structures are being removed. Condition structural assessment of existing plant is completed and the repair works of the same are in progress. The underground utilities survey is also in progress.
- iii. The contractor has also carried out tree survey. The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.

**(2) Dharavi WwTF:**

- (i) The Joint Venture of M/s. Welspun Enterprises Limited & M/s. EDAC Engineers Limited has formed a Special Purpose Vehicle (SPV) under name M/s. Welspun EDAC JV Pvt. Ltd. for execution of the Dharavi WwTF work.
- (ii) The contract for Dharavi WwTF is executed. The contractor has mobilized the site and submitted topography survey, Soil investigation and Basic Engineering Package (BEP) which is under review. The contractor has also carried out tree survey.

(3) **Bandra WwTF:**

- (i) The contract for Bandra WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and completed the tree survey, topography survey, Geotechnical survey, Soil investigation and submitted Basic Engineering Package (BEP) which is under review. The abandoned structures are partially removed. Condition structural assessment of existing plant and underground utility survey is in progress. Temporary fencing is partially completed. Consent to Operate from MPCB is received.
- (ii) The contractor has also carried out tree survey. The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.

(4) **Ghatkopar WwTF:**

- (i) The contract for Ghatkopar WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and completed the tree survey, topography survey. Geotechnical survey, Soil investigation and Basic Engineering Package (BEP) are submitted which is under review. Temporary fencing is partially completed. Consent to Establish is received from MPCB.
- (ii) The existing site has 4 lagoons. The sewage is treated in 2 lagoons and the new plant will be constructed in balance 2 lagoons. For these 2 lagoons, Dewatering and Desludging activity is being carried out. The removed sludge is being treated for disposal.
- (iii) The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.

(5) **Versova WwTF:**

- (i) The contract for Versova WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and submitted topography survey, Soil investigation and Basic Engineering Package (BEP) which is under

review. The contractor has applied for Consent to Operate and Consent to Establish from MPCB.

- (ii) The existing site has 2 streams of 3 lagoons each. The sewage is treated in 1 stream (3 lagoons). The new plant will be constructed in balance 1 stream (2 lagoons). For this 1 stream (2 lagoons), Dewatering and Desludging activity is being carried out. The removed sludge is being treated for disposal.

(6) **Malad WwTF:**

- (i) The contract for Malad WwTF is executed. The contractor has mobilized the site. Basic Engineering Package (BEP) is submitted which is under review.
- (ii) As the land proposed for Malad WwTF work is covered with mangroves, the requisite permission from Forest department i.e Stage -II Forest Clearance (final approval) is received from regional office, WCZ, MOEF&CC, GOI on 03.02.2023. Order for Diversion of land for non-forest purpose is received on 31.03.2023 from department of Revenue & Forest, GOM. The compliance of the conditions mentioned in the permissions is in process.

(7) **Bhandup WwTF:**

- (i) The contract for Bhandup WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and completed topography survey, Geotechnical survey, Soil investigation and Basic Engineering Package (BEP) is submitted which is under review. The contractor has applied for consent to operate and consent to establish from MPCB.
- (ii) The existing site has 4 lagoons. The sewage is treated in 2 lagoons and the new plant will be constructed in balance 2 lagoons. For these 2 lagoons, Dewatering and Desludging activity is being carried out. The removed sludge is being treated for disposal.

**Annexure-I for Month of October-2023**  
**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretches | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Type of Local Body | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|

**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretches | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Type of Local Body | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|



**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretchs     | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns      | Type of Local Body | Major Drains   | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD)   | Stage of Proposed STP   | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|--------------------|--------------|---------------------------|-------------------------------|-------------------|--------------------|--|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--|---|---------------------------------|--|--|--|
| 28      | Kanhana           | Bhandara to Nagpur | 100          | III                       | IV                            | Kamptee           | Municipal Council  | 1) JN Road Nalla<br>2) Akshok nagar Nalla<br>3) lohiya layout Nalla.<br>4) Bagdor Nalla<br>5) Other 2 local nallas | 10.80                   | 0.00                            | 10.80                           | 0.00                   | 10.80                  | 12.50  | 1) MC has proposed to provide sewage Treatment plant of capacity 12.50 MLD through provate agency. MC had said proposal to MJP for Technical approval but now MC has proposed to construct private agency. Tender is processed. DPR will be prepaid STP.<br>2) Applied for grant of consent under Water/Air Act and is under consideration. | NA                              | Timeline not provided                                    | Timeline not provided                            | Lenth of Nalla is 7.5 km (3 mtr. Avg.)   |
| 29      |                   |                    | II           |                           | Kanhana Pimpri                | Municipal Council | 1) Local Nallas    | 8.00   | 0.00                    | 8.00                            | 0.00                            | 8.00                   | 8.00                   | submitted proposal for provision of sewage Treatment plant of capacity 8.0 MLD estimating 32.42 Crs to the Govt of Maharashtra for further approval. Funding by Urban Development. |   | Timeline not provided           | Timeline not provided                                    | Open Drain                                       |  |

**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Type of Local Body | Major Drains                                     | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP  | Stage of Under construction STP          | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|--|--|--|--|--|
| 30      |                   |                |              |                           | II                            | Mouda        | Municipal Council  | 1) Local Nallas                                  | 1.50                    | 0.00                            | 1.50                            | 0.00                   | 1.50                   | 1.00                           | Nagar Panchayat has called Tender for submission of DPR for installation of 1.0 MLD.   |  | Mar-23   |  | Lenth of Nalla is 7.5 km (3 mtr). Avg.   |
| 31      | Kolar             | Along Koradi   | 3.4          | III                       | IV                            | Chandkapur   | Gram Panchayat     | 1) Chandkapur village sub drain                  | 0.25                    | 0.00                            | 0.25                            | 0.00                   | 0.25                   | 0.00                           | ZP CEO vide letter dated 14/08/2020 has submitted Estimate for Provision of combined STP of 2 MLD capacity for Chankapur & Chicholi and requested to sanction fund of Rs 3,56,92,459/-. MPCB Regional Officer, Nagpur vide letter dated 14/08/2020 has requested to submit detail DPR with Bank Details to submit said proposal at Head office for further needful. A Detail proposal has been sent to The Head office, M.P.C.B vide t.o.I No.675 dated 19/10/2020. For further needful. |  | Timeline not provided                                    |  |  |
| 32      |                   |                |              |                           |                               | Chicholi     | Gram Panchayat     | 1) Chicholi Village Major Drain                  | 0.25                    | 0.00                            | 0.25                            | 0.00                   | 0.25                   | 0.00                           |  |  | Timeline not provided                                    |  |  |
| 33      |                   |                |              |                           |                               | Mahadula     | Nagar Panchayat    | 1) Drain coming from side pond No. 3 Koradi TPS. | 1.40                    | 0.00                            | 1.40                            | 0.00                   | 1.40                   | 0.00                           |  | No construction & installation activity. | Timeline not provided                                    | Timeline not provided                            | Open Drain                               |

**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretches | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Type of Local Body | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|

**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretches | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Type of Local Body | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|

**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretches | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Type of Local Body | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|

**River wise Gap Analysis in Sewage Generation & Treatment**

| Sr. No. | Name of the River | River Stretches | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Type of Local Body | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Treatment (MLD) | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network |
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|
|---------|-------------------|-----------------|--------------|---------------------------|-------------------------------|--------------|--------------------|--------------|-------------------------|---------------------------------|---------------------------------|------------------------|------------------------|--------------------------------|-----------------------|---------------------------------|--|--|--|

| Remarks | SRO | RO |
|---------|-----|----|
|---------|-----|----|

| Remarks | SRO | RO |
|---------|-----|----|
|---------|-----|----|



| Remarks   | SRO     | RO     |
|---|---------|--------|
| As a Short term measure MC has provided. Sand and Boulder filters at Drains carrying sewage. Also MC has proposed to construct small STP of capacity of 100 CMD, 300 CMD & 500 KLD of budget 4 to 5 Cr.   | Nagpur1 | Nagpur |
| Letter issued to Kanhan MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR, Time line. Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 and directed Collector, Nagpur, to resolve issue of STP of the Kanhan & Kamptte. Chief Officer, M.C. Also meeting was conducted under chairmanship of Hon'ble Divisional Commissioner where in local bodies were instructed to submit short term & long term action plan. | Nagpur1 | Nagpur |

| Remarks   | SRO      | RO     |
|---|----------|--------|
| 2 nos. of STP of capacity 0.5 MLD each is proposed at 2 locations, which will be expected to be completed by 2021. FSTP provided and is in operation having capacity 20 KLPD.   | Nagpur1  | Nagpur |
| MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached. | Nagpur-1 | Nagpur |
| Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is  | Nagpur-1 | Nagpur |
| RO Nagpur, issued letter to Mahadula Nagr Panchayat vide dated 14/08/2020 to submit details of DPR, Time line. Also meeting was conducted under chairmanship of Hon'ble   | Nagpur-1 | Nagpur |

| Remarks | SRO | RO |
|---------|-----|----|
|---------|-----|----|

| Remarks | SRO | RO |
|---------|-----|----|
|---------|-----|----|

| Remarks | SRO | RO |
|---------|-----|----|
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| Remarks | SRO | RO |
|---------|-----|----|
|---------|-----|----|

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|-------|
| 41    |
| 757   |
| 280   |
| 6     |
| 280   |
| 386   |
| 180   |
| 797   |
| 120   |
| 32    |
| 0.9   |
| 8.45  |
| 23.06 |
| 22.02 |
| 8     |
| 12    |
| 17    |
| 13    |
| 7     |
| 11    |
| 14    |
| 2     |
| 12    |
| 1.5   |
| 30    |
| 25    |
| 15    |
| 40    |
| 40    |
| 2     |
| 1     |
| 13    |
| 17    |
| 45    |
| 9     |
| 22    |
| 15    |
| 31.26 |
| 20.7  |
| 19    |
| 100   |

|      |
|------|
| 100  |
| 37.5 |
| 30   |
| 87.5 |
| 80   |
| 14   |
| 25   |
| 70   |
| 85   |
| 50   |
| 32   |
| 2    |
| 28   |
| 22   |
| 21   |
| 7.5  |
| 21   |
| 32   |
| 78   |
| 52   |
| 70   |
| 40   |
| 18   |
| 1    |
| 32   |
| 12.5 |
| 17.5 |
| 16   |
| 50   |
| 18   |
| 17   |
| 130  |
| 45   |
| 32   |
| 30   |
| 40   |
| 115  |
| 90   |
| 11.5 |
| 4.2  |
| 2    |
| 6    |
| 6    |
| 20   |



|            |
|------------|
| 8          |
| 1.2        |
| 16         |
| 16         |
| 30         |
| 30         |
| 10         |
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| 40         |
| 20         |
| 20         |
| 30         |
| 20         |
| 21         |
| 20         |
| 75         |
| 12.5       |
| 15         |
| 4          |
| 1          |
| 0.65       |
| 0.35       |
| 1.5        |
| 12.5       |
| 5          |
| 3          |
| 15.5       |
| 2.5        |
| 76         |
| 17         |
| 27         |
| 9.2        |
| 23.5       |
| 20         |
| 161        |
| 10         |
| 5          |
| 35         |
| 30         |
| 87         |
| 15         |
| <b>200</b> |
| <b>130</b> |

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|---------|
| 5       |
| 5       |
| 1       |
| 0.3     |
| 4       |
| 20      |
| 5       |
| 10      |
| 44      |
| 30.5    |
| 7       |
| 8       |
| 45      |
| 25      |
| 0.5     |
| 30      |
| 6770.79 |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP        | Location of the Sewage Treatment Plant (STP)  | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status   | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SB R/MBR/FAB etc.)  | Use of Treated sewage with Quantity (MLD)                 | Discharge of treated sewage (Waterbody) (MLD)  | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |              |
|---------|---|---|--|---|--|----------------------------|---|-------------------------------------|--|---|--|---|---|---|-----|-----|-----|--|-----------------------------|------------------|--------------|
|         |   |   |  |   |  |                            |   |                                     |  |   |  |   |   | pH                                      | TSS | COD | BOD |  |                             |                  |              |
|         |   |   |  |   |  |                            |   |                                     |  |   |  |   |   | pH                                      | TSS | COD | BOD |  |                             |                  |              |
| 1       | Municipal Corporation of Greater Mumbai | Colaba WWTF Nr Afgan Church Colaba Mumbai -05 Tel No.22150723   | 41   | LAT:19.24 Long:72.9608                    | In Process. Yet to recd                                  | 2020                       | Operational   | 31                                  | 37   | NIL   | 31   | NIL                                     | NIL   |   | 7.3 | 9   | 12  | 4  | Comply                      |                  | SRO Mumbai 1 |
| 2       | Municipal Corporation of Greater Mumbai | LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697   | 757  | latitude- 18.99. longitude- 72.81         | consent renewal upto 31.12.2020                          | 1991                       | Operational   | 309                                 | Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through                 | 0.8   | 374.78   | NIL                                     | NIL   |   | 7.3 | 21  | 160 | 75   | Non-Comply                  |                  | SRO Mumbai 1 |
| 3       | Municipal Corporation of Greater Mumbai | Bhandup WWTF Off eastern Express Highway Near Airoli Bridge Traffic Signal Bhandup East Tel No. 8286226994  | 280  |   |  |                            | Operational   | 102.0                               | Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall. | ----  | Discharge in to Vashi Creek  | nil                                     | nil   |   | 7.5 | 11  | 56  | 16   | Comply                      |                  | SRO Mumbai 3 |
| 4       | Municipal Corporation of Greater Mumbai | Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No 9082820120 | 386  |   |  |                            | Operational   | 116.0                               | Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall. | ----  | 22750 M3/D send to M/s. RCF for further treatment and remaining discharge in to Vashi Creek. | nil                                     | nil   |   | 7.2 | 9   | 8   | 3.5  | Comply                      |                  | SRO Mumbai 3 |
| 5       | Municipal Corporation of Greater Mumbai | Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel : 28820860                                      | 280  |   |  |                            | Operational   | 204.0                               | Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall. | Treated sewage used for gardening on Gorai dumping ground |  | nil                                     | nil   |   | 7.6 | 26  | 332 | 140  | Non-Comply                  |                  | SRO Mumbai4  |
| 6       | Municipal Corporation of Greater Mumbai | Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai-400067  | 6  |   |  |                            | Operational   | 5.0                                 | RMBR   | ----  |  | nil                                     | nil   |   | 7.4 | 6   | 32  | 7  | Comply                      |                  | SRO Mumbai4  |
| 7       | Municipal Corporation of Greater Mumbai | Worli STP, MCGM, Mumbai   | 500  |   |  |                            | Proposed  | NA                                  |  |   |  |   |   |   |     |     |     |  | NA                          | Mar-26           | RO Mumbai    |
| 8       | Municipal Corporation of Greater Mumbai | Bandra STP, MCGM, Mumbai  | 360  | Latitude 19.05° N Longitudes 72.83° E     |  |                            | Proposed  | NA                                  |  |   |  |   |   |   |     |     |     |  | NA                          | Mar-26           | RO Mumbai    |
| 9       | Municipal Corporation of Greater Mumbai | Dharavi STP, MCGM, Mumbai   | 418  |   |  |                            | Proposed  | NA                                  |  |   |  |   |   |   |     |     |     |  | NA                          | Mar-26           | RO Mumbai    |
| 10      | Municipal Corporation of Greater Mumbai | Versova STP J.P. Road In Link Road, Near Apnana Bazar, Andheri (W), Mumbai-53 Tel : 2222691                 | 180  | Latitude 19.14° N Longitudes 72.81° E     | MPCB Consent no BO/JD(WPC)/CC/18050014 73 dtd 22.06.2018 | 1998                       | Operational   | 113                                 | Aerobic & Facultative Lagoon   | nil   | Disposal into sea  | 65                                      | Nil   |   | 7   | 8   | BDL | BDL  | Comply                      |                  | SRO Mumbai 2 |
| 11      | Municipal Corporation of Greater Mumbai | Influent Pumping Station Bandra, Opp Swami Vivekanand Garden, Mahim Causway, Mahim                          | 797  | Latitude 19.05° N Longitudes 72.83° E     | MPCB Consent no BO/JD(WPC)/CC/18050014 73 dtd            | 2003                       | Operational   | 572                                 | Preliminary treatment by screening & diffused aerated grit   | nil   | Disposal into sea  | 160                                     | Nil   |   | 7.6 | 20  | 92  | 42   | Comply                      |                  | SRO Mumbai 2 |
| 12      | Municipal Corporation of Greater Mumbai | Ghatkopar STP, MCGM, Mumbai   | 337  |   |  |                            | Proposed  | NA                                  | NA   | NA  | NA   | NA                                      | NA  |   | NA  | NA  | NA  | NA   | NA                          | Mar-25           | Mumbai 3     |
| 13      | Municipal Corporation of Greater Mumbai | Versova   | 180  |   |  |                            | Proposed  | NA                                  | NA   | NA  | NA   | NA                                      | NA  |   | NA  | NA  | NA  | NA   | NA                          | Mar-25           |              |
| 14      | Municipal Corporation of Greater Mumbai | Bhandup   | 215  |   |  |                            | Proposed  | NA                                  | NA   | NA  | NA   | NA                                      | NA  |   | NA  | NA  | NA  | NA   | NA                          | Mar-25           |              |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP        | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.)   | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |     |     |      | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|---|--|--|---|----------------|----------------------------|---|-------------------------------------|--|---|---|---|---|---|-----|-----|------|--|-----------------------------|------------------|
|         |   |  |  |   |                |                            |   |                                     |  |   |   |   |   | pH                                      | TSS | COD | BOD  |  |                             |                  |
| 15      | Municipal Corporation of Greater Mumbai | Malad STP, MCGM, Mumbai                      | 454  | Latitude 19.18° 30<br>Longitude 07.8° 49  | NA             | Proposed                   | Proposed  | NA                                  | NA   | NA  | NA  | NA                                      | NA  | NA                                      | NA  | NA  | NA   | NA   | Mar-27                      | Mumbai 4         |
| 16      | Municipal Corporation of Greater Mumbai | WSP Compound                                 | 8  |   |                | NA                         | Proposed  | NA                                  | NA   | NA  | NA  | NA                                      | NA  | NA                                      | NA  | NA  | NA   | NA   | Mar-25                      |                  |
| 17      | Thane Municipal Corporation             | TMC STP Kopri, Thane                         | 120  | 19.177/72.973                             | 31.12.2021     | 2012                       | Operational   | 60.0                                | SBR Technology   | NIL                                       | 70  | 25                                      | 25  | 7.4                                     | 8   | 28  | 11.0 | Comply   |                             |                  |
| 18      | Thane Municipal Corporation             | TMC STP Mumbra, Thane                        | 32   | 19.173/73.028                             | 31.12.2021     | 2015                       | Operational   | 13.0                                | SBR Technology   | NIL                                       | 12  | 13                                      | 13  | 7.6                                     | 10  | 48  | 18.0 | comply   |                             |                  |
| 19      | Thane Municipal Corporation             | TMC STP Vartak Nagar                         | 0.9  | 19.208/72.958                             | 31.12.2021     | 2017                       | Operational   | 0.3                                 | Inlet Chamber, Equilization Tank, Aeration Tank, Settling Tank, Filter Tank, Sand Filter, Carbon Filter, UV and Final Tank | 0.25                                      | nil   | 0.75                                    | 0.75  | 7.1                                     | 10  | 16  | 6.0  | Comply   |                             |                  |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP     | Location of the Sewage Treatment Plant (STP)                   | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP    | Consent Status                              | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.)      | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |      |     |      | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction                      |  |
|---------|--------------------------------------|--|--|--|---|----------------------------|---|-------------------------------------|---|---|---|---|---|---|------|-----|------|--|-----------------------------|---------------------------------------|--|
|         |                                      |  |  |  |   |                            |   |                                     |   |   |   |   |   | pH                                      | TSS  | COD | BOD  |  |                             |                                       |  |
| 20      | Thane Municipal Corporation          | Vitava   | 8.45   | 19.183/72.991                                | 31.12.2021                                  | 2019                       | Operational   | 5.0                                 | MBBR Technology                               | NIL                                       | 2.5   | 5                                       | 5   | 7.9                                     | 10   | 28  | 11.0 | comply   |                             | Thane1                                |  |
| 21      | Thane Municipal Corporation          | Kharegaon  | 46.76  | 19.209/73.011                                | 31.12.2021                                  | 2019                       | Proposed  | NA                                  | MBBR Technology                               | NIL                                       | 0   | NA                                      | NA  | NA                                      | NA   | NA  | NA   | NA   | NA                          | Dec-23                                |  |
| 22      | Thane Municipal Corporation          | Everest World, Kolshet   | 23.06  | 19.232/72.985                                | 31.12.2021                                  | 2019                       | Operational   | 8.0                                 | MBBR Technology                               | NIL                                       | 5   | 16                                      | 16  | 8.6                                     | 10   | 24  | 9.0  | Comply   |                             |                                       |  |
| 23      | Thane Municipal Corporation          | Lodha  | 22.02  | 19.12/72.59                                  | 31.12.2021                                  | 2019                       | Operational   | 16.0                                | MBBR Technology                               | 5   | 0   | 15                                      | 15  | 8                                       | 12   | 20  | 8.0  | Comply   |                             |                                       |  |
| 24      | Thane Municipal Corporation          | Nagla Bunder   | 7  | 19.170/72.564                                | Consent to Establish                        | NA                         | Operational   | 3.5                                 | SBR Technology                                | NA  | NA  | NA                                      | NA  | 7.6                                     | 14   | 32  | 12   | Comply   |                             |                                       |  |
| 25      | Thane Municipal Corporation          | Hiranandani  | 59   | 19.15/72.59                                  | Consent to Establish                        | 2021                       | Proposed 95% Construction work of STP                       | NA                                  | Pumping Station, Inlet, Screen Channels, Grid | NA  | NA  | NA                                      | NA  | NA                                      | NA   | NA  | NA   | NA   | NA                          | trial & run by Oct 2022 end and fully |  |
| 26      | Mira- Bhaindar Municipal Corporation | Bhayander (W) near Garden Court Tower                          | 8  | Latitude - 19.295233 & Longitude - 72.854393 | Applied for Consent to Operate              | Jun-17                     | Operational   | 8.0                                 | MBBR  | No Use-0                                  | Creek-8                                       | NIL                                     | NIL   | 7.3                                     | 18   | 90  | 29   | Comply   |                             |                                       |  |
| 27      | Mira- Bhaindar Municipal Corporation | Golden Nest Road, Bhayander (E) Goddev                         | 12   | Latitude-19.300933 & Longitude- 72.861209    | Applied for Consent to Operate              | Jan-17                     | Operational   | 7.0                                 | MBBR  | Gardening-0.5                             | Creek-11.5                                    | NIL                                     | NIL   | 7.3                                     | 24   | 127 | 55   | Non-Comply   |                             |                                       |  |
| 28      | Mira- Bhaindar Municipal Corporation | Kanakia, Mira Road (E)   | 17   | Latitude-19.29667 & Longitude-72.876755      | Applied for Consent to Operate              | Mar-14                     | Operational   | 10.0                                | MBBR  | Gardening-0.5                             | Creek-16.5                                    | NIL                                     | NIL   | 7.7                                     | 14   | 68  | 29.7 | comply   |                             |                                       |  |
| 29      | Mira- Bhaindar Municipal Corporation | Shanti Park - Mira road - Sanghavinagar                        | 13   | Latitude-19.277066 & Longitude- 72.866181    | Applied for Consent to Operate              | Mar-14                     | Operational   | 8.0                                 | MBBR  | Gardening-0.3                             | Creek-12.7                                    | NIL                                     | NIL   | 7.5                                     | 7    | 53  | 15   | Comply   |                             |                                       |  |
| 30      | Mira- Bhaindar Municipal Corporation | Mhada- shanti garden- Mira Penkarpadagathan (Mhada Colony)     | 7  | Latitude-19.274139 & Longitude- 72.87139     | Applied for Consent to Operate              | Jan-18                     | Operational   | 7.0                                 | MBBR  | Gardening-0.1                             | Creek-10.9                                    | NIL                                     | NIL   | 7.5                                     | 16.7 | 38  | 17   | Comply   |                             |                                       |  |
| 31      | Mira- Bhaindar Municipal Corporation | Shanti nagar Mira road station, Near ayappamandir,             | 11   | Latitude-19.275489 & Longitude- 72.859627    | Applied for Consent to Operate              | Mar-14                     | Operational   | 6.0                                 | MBBR  | Gardening-0.7                             | Creek-10.3                                    | NIL                                     | NIL   | 7.5                                     | 22   | 132 | 45   | Non-Comply   |                             |                                       |  |
| 32      | Mira- Bhaindar Municipal Corporation | Near Corporation garden, Kashmira road, Reservation No 170     | 12   | Latitude-19.290598 & Longitude-72.859672     | Applied for Consent to Operate              | NA                         | Operational   | 12                                  | NA  | NA  | NA  | NA                                      | NA  | 7.4                                     | 11   | 42  | 33   | Non-Comply   |                             | SRO Thane II                          |  |
| 33      | Mira- Bhaindar Municipal Corporation | Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233 | 14   | Latitude-19.288713 & Longitude- 72.879549    | Applied for Consent to Operate              | Aug-17                     | Operational   | 14.0                                | MBBR  | Gardening-0.2                             | Creek-13.8                                    | NIL                                     | NIL   | 7.7                                     | 10.3 | 74  | 25   | Comply   |                             |                                       |  |
| 34      | Mira- Bhaindar Municipal Corporation | Jesal park   | 2  | Latitude-19.290488 & Longitude- 72.859634    | Valid upto 31/12/2018 & applied for renewal | 1990                       | Operational   | 2.0                                 | Conventional                                  | Gardening-0.1                             | Creek-1.9                                     | NIL                                     | NIL   | 7.2                                     | 50   | 143 | 45   | Non-comply   |                             |                                       |  |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP     | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP          | Consent Status   | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)  | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|--------------------------------------|--|--|--|--|----------------------------|---|-------------------------------------|--|---|---|---|--|---|-----|-----|-----|--|-----------------------------|------------------|
|         |                                      |  |  |  |  |                            |   |                                     |  |   |   |   |  | pH                                      | TSS | COD | BOD |  |                             |                  |
| 35      | Mira- Bhaindar Municipal Corporation | Shrushti complex, Mira Road                  | 1.5  | Latitude-19.271064 & Longitude- 72.867567          | Valid upto 31/12/2018 & applied for renewal  | 2000                       | Operational   | 1.5                                 | Conventional                             | Gardening-0.1                             | Creek-1.4                                     | NIL                                     | NIL  | 7.5                                     | 14  | 36  | 16  | comply   |                             |                  |
| 36      | Mira- Bhaindar Municipal Corporation | Bhayander West                               | 8  | Latitude-19.30453 & Longitude-72.847201            | NA   | NA                         | Proposed  | NA                                  | NA                                       | NA  | NA  | NA                                      | NA   | 7.8                                     | 8   | 28  | 10  | Comply   | June-23                     |                  |
| 37      | Mira- Bhaindar Municipal Corporation | Kharigaon                                    | 13   | Latitude-19.310788 & Longitude-72.862879           | NA   | NA                         | Proposed  | NA                                  | NA                                       | NA  | NA  | NA                                      | NA   | NIL                                     | NIL | NIL | NIL | NA   | Sep-23                      |                  |
| 38      | Vasai-Virar Municipal Corporation    | Bolinge Village STP - 2,                     | 30   | Latitude - 19°27'5.45"N & Longitude - 72°48'3.34"E | Applied for Consent to Operate. Approved in CC meeting dtd 06.02.2020, valid upto 31.01.2021 | 8/1/2017                   | Operational   | 30.0                                | MBBR                                     | No Use-0                                  | Creek-19                                      | 11                                      | 11- Remaining Pipeline connection work is in progress and will be completed within 3-4 months.   | 7.8                                     | 8   | 27  | 9   | Comply   |                             |                  |
| 39      | Vasai-Virar Municipal Corporation    | Chikhal dongri                               | 13   | Latitude-19°28'44.66"N & Longitude- 72°48'51.23"E  | NA   | NA                         | Proposed  | NA                                  | MBBR                                     | NA  | NA  | NA                                      | Revised DPR of proposed 06 nos of STP having investment of Rs. 1232 Cr was sent to State Govt and State Govt. submitted for further approval to Central Govt. Yet approval not received. | NA                                      | NA  | NA  | NA  | NA   | Mrach 2023                  |                  |
| 40      | Vasai-Virar Municipal Corporation    | Nalla sopara (East)                          | 30.5   | Latitude-19°24'11.25"N & Longitude- 72°49'40.99"E  | NA   | NA                         | Proposed  | NA                                  | MBBR                                     | NA  | NA  | NA                                      |  | NA                                      | NA  | NA  | NA  | NA   | Mrach 2023                  |                  |
| 41      | Vasai-Virar Municipal Corporation    | Nalla sopara (West)                          | 49   | Latitude-19°24'33.07"N & Longitude- 72°48'42.85"E  | NA   | NA                         | Proposed  | NA                                  | MBBR                                     | NA  | NA  | NA                                      |  | NA                                      | NA  | NA  | NA  | NA   | Mrach 2023                  |                  |
| 42      | Vasai-Virar Municipal Corporation    | Navghar Manikpur                             | 7.1  | Latitude-19°22'48.67"N & Longitude- 72°50'9.06"E   | NA   | NA                         | Proposed  | NA                                  | MBBR                                     | NA  | NA  | NA                                      |  | NA                                      | NA  | NA  | NA  | NA   | Mrach 2023                  |                  |
| 43      | Vasai-Virar Municipal Corporation    | Navghar Manikpur                             | 33.85  | Latitude-19°21'40.00"N & Longitude- 72°49'36.94"E  | NA   | NA                         | Proposed  | NA                                  | MBBR                                     | NA  | NA  | NA                                      |  | NA                                      | NA  | NA  | NA  | NA   | Mrach 2023                  |                  |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP        | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP        | Consent Status | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)                       | Compliance Status (in mg/Lit except pH) |      |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |    |    |    |            |  |
|---------|---|--|--|--|----------------|----------------------------|---|-------------------------------------|--|---|---|---|---|---|------|-----|-----|--|-----------------------------|------------------|----|----|----|------------|--|
|         |   |  |  |  |                |                            |   |                                     |  |   |   |   |   | pH                                      | TSS  | COD | BOD |  |                             |                  |    |    |    |            |  |
| 44      | Vasai-Virar Municipal Corporation       | Vasai  | 11.57  | Latitude-19°19'50.07"N & Longitude-72°48'10.07"E | NA             | NA                         | Proposed  | NA                                  | MBBR                                     | NA  | NA  | NA                                      |   |   | pH   | TSS | COD | BOD  | NA                          | NA               | NA | NA | NA | March 2023 |  |
| 45      | Kalyan Dombivali Municipal Corporation  | Adharwadi                                    | 25   | 1926437.78"N 731487314"E                         | 31.12.2020     | 2013                       | Operational   | 22                                  | SBR                                      | NA  | 21  | 4                                       |   |   | 7.7  | 14  | 8   | NA   | Comply                      |                  |    |    |    |            |  |
| 46      | Kalyan Dombivali Municipal Corporation  | Barave                                       | 15   | 1924950.17"N 7312128.17"E                        |                | 2013                       | Operational   | 10                                  | SBR                                      | NA  | 11  | 4                                       |   |   | 7.5  | 8   | 16  | NA   | Comply                      |                  |    |    |    |            |  |
| 47      | Kalyan Dombivali Municipal Corporation  | Motagaon                                     | 40   | 19013'28.38"N 7304'14.35"E                       |                | Old STP                    | Non Operational   | 0                                   | SBR                                      | NA  | 0   | 40                                      | will be commissioned on DEC 2023                                      |   | .... | ... | ... | ....   | Not operational             | Not operational  |    |    |    |            |  |
| 48      | Kalyan Dombivali Municipal Corporation  | Chinchpada                                   | 40   | 19013'9.818" N 7308'59.899"E                     |                | 2016                       | Operational   | 15                                  | SBR                                      | NA  | 15  | 25                                      | Pipeline network is in progress completed till Dec 2023.              |   | 7    | 4   | 12  | NA   | Comply                      |                  |    |    |    | Kalyan 1   |  |
| 49      | Kalyan Dombivali Municipal Corporation  | Manda Titwala 2.0 MLD (E)                    | 2  | 19017'48"N 73011'56"E                            |                | 2014                       | Operational   | 1                                   | Root Zone                                | NA  | 1   | 1                                       |   |   | 7.5  | 8   | 36  | NA   | Comply                      |                  |    |    |    |            |  |
| 50      | Kalyan Dombivali Municipal Corporation  | Manda Titwala 1.0 MLD (W)                    | 1  | 19017'48"N 73011'56"E                            |                | 2014                       | Operational   | 0.5                                 | Root Zone                                | NA  | 0.5   | 0.5                                     |   |   | 7.8  | 8   | 12  | NA   | Comply                      |                  |    |    |    |            |  |
| 51      | Kalyan Dombivali Municipal Corporation  | Vadavali STP                                 | 21   |  |                |                            | Operational   | 5                                   | SBR                                      | NA  | 5   | 16                                      | Presently 5 MLD is being treated and rest will be treated by Dec 2023 |   |      |     |     |  |                             |                  |    |    |    |            |  |
| 52      | Bhiwandi Nizampur Municipal Corporation | Katai-1                                      | 13   | Lat - 19.30935 & Long - 73.07349                 | Not Obtained   | 2015                       | Operational   | 13.0                                | ASP                                      | 0   | Disposal into saline water zone               | 6 MLD                                   |   |   | 7.2  | 14  | 48  | 28   | Comply                      | -                |    |    |    | Bhiwandi   |  |
| 53      | Bhiwandi Nizampur Municipal Corporation | Katai-2                                      | 17   | Lat - 19.30908 & Long - 73.04857                 | Not Obtained   | 1978                       | Non Operational   | -                                   | ASP                                      | -   | -   | 17 MLD                                  |   |   | -    | -   | -   | -  | NA                          | -                |    |    |    |            |  |
| 54      | Bhiwandi Nizampur Municipal Corporation | Bakra Bazar-Bhiwandi                         | 29   | Lat - 19.30935 & Long - 73.07349                 | Not Applied    | NA                         | Proposed  | NA                                  | SBR                                      | -   |   | 29 MLD                                  |   |   | -    | -   | -   | -  | NA                          | Sep-23           |    |    |    | Bhiwandi   |  |
| 55      | Bhiwandi Nizampur Municipal Corporation | Slaughter House-Igdah                        | 30   | Lat - 19.30232 & Long - 73.04342                 | Not Applied    | NA                         | Operational   | 30                                  | SBR                                      |   | Disposal into saline water zone               | 23 MLD                                  |   |   | 9.3  | 10  | 8   | 3.5  | Comply                      | -                |    |    |    |            |  |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP        | Location of the Sewage Treatment Plant (STP)                    | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status               | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)   | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|---|---|--|---|------------------------------|----------------------------|---|-------------------------------------|--|---|---|---|---|---|-----|-----|-----|--|-----------------------------|------------------|
|         |   |   |  |   |                              |                            |   |                                     |  |   |   |   |   | pH                                      | TSS | COD | BOD |  |                             |                  |
| 56      | Bhiwandi Nizampur Municipal Corporation | Bhadwad   | 9  | Lat - 19.2836 & Long - 73.0826            | Not Applied                  | Erection to be Started     | Proposed  | NA                                  | SBR                                      | -   | -   | 9 MLD                                   |   | -                                       | -   | -   | -   | NA   | Dec-25                      |                  |
| 57      | Bhiwandi Nizampur Municipal Corporation | Stepping Garden   | 31   | Lat - 19.2833103 & Long - 73.0651592      | C to E granted on 04.06.2022 | Erection to be Started     | Proposed  | NA                                  | SBR                                      | -   | -   | 31 MLD                                  |   | ulhas                                   | -   | -   | -   | NA   | Dec-25                      |                  |
| 58      | Ambemath Municipal Council              | At Vadalgao, Ambemath Tal- Ambemath, Dist- Thane                | 45   | 19.2160896 , 73.1714823                   | Obtained                     | 2016                       | operational   | 22                                  | SBR                                      | 0   | 22  | Nil                                     | Nil   | 7.5                                     | 25  | 108 | 34  | Non-Comply   |                             |                  |
| 59      | Ambemath Municipal Council              | At Chikdoli, Ambemath Tal- Ambemath Dist- Thane                 | 9  | 19.1841473 , 73.2208672                   | Obtained                     | 2016                       | Operational   | 6                                   | SBR                                      | 0   | 6   | Nil                                     | Nil   | 7.2                                     | 21  | 136 | 55  | Non Comply   |                             |                  |
| 60      | Kulgaon Badalapur Municipal Council     | Rameshwadi , Samarth Nagar, Badalapur Tal- Ambemath Dist- Thane | 26   | 19.160773 , 73.251346                     | Obtained                     | 2016                       | Operational   | 21.5                                | SBR                                      | 0   | 21.5  | 4.5                                     | Domestic swage drainage pipe line work is in progress.  | 7                                       | 13  | 104 | 60  | Non-comply   |                             |                  |
| 61      | Kulgaon Badalapur Municipal Council     | At Shirganon Badalapur, Tal- Ambemath Dist- Thane               | 12   |   |                              |                            | Proposed  |                                     | SBR                                      |   |   |   | Preliminary works in progress. Hhydraulic design for Sewerage Treatment Plant is Submitted Superintendent Engineer, MJP for Sanction. After Sanctioning Design, actual work started on site |   |     |     |     | comply   | Mar-23                      |                  |
| 62      | Kulgaon Badalapur Municipal Council     | At Sonivali, Badalapur, Tal- Ambemath Dist- Thane               | 10   |   |                              |                            | Proposed  |                                     |  |   |   |   |   |   |     |     |     | Proposed   | Mar-23                      | SRO Jurisdiction |
| 63      | Ulhasnagar Municipal Corporation        | At Shanti Nagar-1, Ulhasnagar Tal- Ulhasnagar, Dist- Thane      | 31.26  |   | Not Obtained                 | 2021                       | Operational   | 15                                  | SBR                                      | NA  | NA  |   | 228 km new network proposed under Amrut 2.0   | 7.3                                     | 4   | 20  | 5   | comply   |                             |                  |



## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP  | Location of the Sewage Treatment Plant (STP)               | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status                  | STP Commissioned in (Year)      | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|-----------------------------------|--|--|---|---------------------------------|---------------------------------|---|-------------------------------------|--|---|---|---|---|---|-----|-----|-----|--|-----------------------------|------------------|
|         |                                   |  |  |   |                                 |                                 |   |                                     |  |   |   |   |   | pH                                      | TSS | COD | BOD |  |                             |                  |
| 64      | Ulhasnagar Municipal Corporation  | At Shanti Nagar-2, Ulhasnagar Tal- Ulhasnagar, Dist- Thane | 15   | LAT: 19.23405<br>Long: 73.14794           | Not Obtained                    | 2021                            | Operational   | 6                                   | SBR                                      | 0   | -   | 39                                      |   | 7.5                                     | 3   | 12  | 4   | comply   |                             |                  |
| 65      | Ulhasnagar Municipal Corporation  | At Vadolgaon, Ulhasnagar Tal- Ulhasnagar, Dist- Thane      | 20.7   | 19.2143549<br>.73.1109476                 | Not Obtained                    | March 2020                      | Operational   | 15.0                                | SBR                                      | 0   | 20.7  |   |   | 7.2                                     | 5   | 24  | 7   | comply   |                             |                  |
| 66      | Ulhasnagar Municipal Corporation  | At Khadegovli STP, Ulhasnagar Tal- Ulhasnagar, Dist- Thane | 8  |   |                                 | Feb-22                          | Operational   | NA                                  |  | NA  | NA  |   |   |   |     |     |     | NA   |                             |                  |
| 67      | Navi Mumbai Municipal Corporation | Sec-12 C.B.D.  | 19.00  | 19°01'11.2"N<br>73°02'52.1"E              | 5/31/2027                       | 10/7/2011                       | Operational   | 12.0                                | SBR                                      |   | 12.00   |   |   | 7.4                                     | 2.4 | 8   | 8   | Comply   |                             |                  |
| 68      | Navi Mumbai Municipal Corporation | Sec-50, Nerul  | 100.00   | 19°00'32.6"N<br>73°01'09.3"E              | 5/31/2027                       | 15/04/2008                      | Operational   | 58.0                                | SBR                                      | 0.1                                       | 58.00   |   |   | 7.3                                     | 5   | 16  | 10  | Comply   |                             |                  |
| 69      | Navi Mumbai Municipal Corporation | Sec-18, Vashi  | 100.00   | 19°04'21.5"N<br>73°00'15.2"E              | 5/31/2027                       | 30/09/2008                      | Operational   | 57.0                                | SBR                                      | 0.1                                       | 57.00   |   |   | 7.4                                     | 2.4 | 16  | 10  | Comply   |                             |                  |
| 70      | Navi Mumbai Municipal Corporation | Sec-20, Sanpada  | 37.50  | 19°03'05.0"N<br>73°00'34.5"E              | 5/31/2027                       | 15/04/2012                      | Operational   | 27.0                                | SBR                                      |   | 27.00   |   |   | 7.4                                     | 2.6 | 8   | 8   | Comply   |                             |                  |
| 71      | Navi Mumbai Municipal Corporation | Sec-15, Ghansoli   | 30.00  | 19°07'25.9"N<br>72°59'28.0"E              | 5/31/2027                       | Dec-2016 transferred from CIDCO | Operational   | 11.9                                | SBR                                      |   | 11.90   |   |   | 7.5                                     | 10  | 8   | 2.2 | Comply   |                             |                  |
| 72      | Navi Mumbai Municipal Corporation | Sec-14, Koparkhairane                                      | 87.50  | 19°05'45.1"N<br>72°59'55.5"E              | 5/31/2027                       | 27/01/2012                      | Operational   | 30.8                                | SBR                                      |   | 30.80   |   |   | 7.6                                     | 10  | 16  | 2.4 | Comply   |                             |                  |
| 73      | Navi Mumbai Municipal Corporation | Sec-18, Airoli   | 80.00  | 19°00'32.2"N<br>73°01'06.7"E              | 5/31/2027                       | 30/04/2008                      | Operational   | 27.3                                | SBR                                      |   | 27.30   |   |   | 7.6                                     | 10  | 12  | 2.4 | Comply   |                             |                  |
| 74      | Panvel Municipal Corporation      | Bandar Road, Panvel, Dist. Raigad.                         | 14   | 19.036193 &<br>73.098223                  | Not applied for Consent Operate | 2009                            | Operational   | 14                                  | MBBR                                     | 0   | 14  | NA                                      | NA  | 7.4                                     | 6   | 20  | NA  | Comply   |                             |                  |
| 75      | Panvel Municipal Corporation      | Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.            | 25   | 19.043169 &<br>73.081276                  | Not applied for Consent Operate | 2008                            | Non - Operational   | 10                                  | MBBR                                     | 0   | 10  | NA                                      | NA  |   |     |     |     | -  |                             |                  |
| 76      | Panvel Municipal Corporation      | Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.            | 70   | 19.043169 &<br>73.081276                  | Not applied for Consent Operate | 2012                            | Operational   | 41                                  | MBBR                                     | 2   | 39  | NA                                      | NA  | 7.3                                     | 6   | 24  | NA  | Comply   |                             |                  |

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## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP | Location of the Sewage Treatment Plant (STP)     | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status                    | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |         |         |
|---------|----------------------------------|--|--|---|-----------------------------------|----------------------------|---|-------------------------------------|--|---|---|---|---|---|-----|-----|-----|--|-----------------------------|------------------|---------|---------|
|         |                                  |  |  |   |                                   |                            |   |                                     |  |   |   |   |   | pH                                      | TSS | COD | BOD |  |                             |                  |         |         |
| 77      | Panvel Municipal Corporation     | Sector-32, Kamothe, Tal. Panvel, Dist. Raigad.   | 85   | 19.019307 & 73.088024                     | Consent to operated is in process | 2012                       | Operational   | 28                                  | MBBR                                     | 0   | 28  | NA                                      | NA  | 7                                       | 14  | 92  | NA  | Comply   |                             | Raigad1          |         |         |
| 78      | Panvel Municipal Corporation     | Sector-12, Kalamboli, Tal. Panvel, Dist. Raigad. | 50   | 19.032912 & 73.096607                     | Consent to operated is in process | 2011                       | Operational   | 32                                  | MBBR                                     | 0   | 32  | NA                                      | NA  | 7.2                                     | 8   | 28  | NA  | Comply   |                             |                  | Raigad1 |         |
| 79      | Panvel Municipal Corporation     | Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.      | 32   | 19.020429 & 73.047936                     | Not applied for Consent Operate   | 2018                       | Operational   | 23                                  | MBBR                                     | 0   | 23  | NA                                      | NA  | 7.2                                     | 6   | 24  | NA  | Comply   |                             |                  |         | Raigad1 |
| 80      | Panvel Municipal Corporation     | Kalundre, Kalundre Gaon, Panvel, Navi Mumbai     | 2  | 18.978131 & 73.125605                     | Consent to operated is in process | 2019                       | Operational   | 2                                   | MBBR                                     | 0   | 2   | NA                                      | NA  | 7.4                                     | 8   | 16  | NA  | Comply   |                             |                  |         |         |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP | Location of the Sewage Treatment Plant (STP)  | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP    | Consent Status                                 | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SB R/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)    | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|----------------------------------|---|--|--|--|----------------------------|---|-------------------------------------|---|---|---|---|--|---|-----|-----|-----|--|-----------------------------|------------------|
|         |                                  |   |  |  |  |                            |   |                                     |   |   |   |   |  | pH                                      | TSS | COD | BOD |  |                             |                  |
| 81      | Parvel Municipal Corporation     | CIDCO Karanjade   | 28   | 18.978832 & 73.104224                        |  | 2019                       | Operational   | 6                                   | MBBR                                      | 0   | 6   | NA                                      | NA   | 7.2                                     | 6   | 20  | NA  | Comply   |                             |                  |
| 82      | Parvel Municipal Corporation     | CIDCO Talaja Phase-I  | 32   | -  |  | -                          | Operational   | 4                                   | MBBR                                      | 0   | 4   | NA                                      | NA   | 8                                       | 12  | 12  | 3.6 | Comply   |                             |                  |
| 83      | Parvel Municipal Corporation     | CIDCO Pushpak Nagar   | 45   | -  |  | -                          | Proposed  | NA                                  | MBBR                                      | -   | -   | -                                       | -  |   |     |     |     | NA   | Mar-23                      |                  |
| 84      | Roha Municipal Council           | Kundalika River Right Bank at Survey No. 128/3A at Vill Kundalika River Left Bank, at Survey No. 211/12/3/4/5/6/10/11 | 1  | Latitude- 18.439472 and Longitude- 73.118263 | C to E Obtained vide dtd.                      | NA                         | Proposed  | NA                                  | MMBR, Multi Media Bio Reactor             | NA  | NA  | NA                                      | NA   | NA                                      | NA  | NA  | NA  | NA   | Mar-22                      | Raigad1          |
| 85      | Roha Municipal Council           | Kundalika River Left Bank, at Survey No. 211/12/3/4/5/6/10/11   | 4  | Latitude- 18.439472 and Longitude- 73.118263 | C to E Obtained vide dtd.                      | NA                         | Proposed  | NA                                  |   | NA  | NA  | NA                                      | NA   | NA                                      | NA  | NA  | NA  | NA   | Mar-22                      |                  |
| 86      | Khalapur Nagar Panchayat         | Khalapur Nagar Panchayat STP  | 3  |  |  |                            | Proposed  |                                     |   |   |   |   |  |   |     |     |     |  | Mar-22                      |                  |
| 87      | Nashik Municipal Corporation     | Chehedri STP  | 22   | 19° 56' 09" N 73° 51' 59.7" E                | Issued on - 09.02.2023. Validity - 31.12.2025  | 2006                       | Operational   | 22.0                                | UASB                                      | No  | To Darna River                                | No                                      | Nashik Municipal Corporation has started laying of |   |     |     |     | Results awaited  |                             |                  |
| 88      | Nashik Municipal Corporation     | Chehedri STP  | 20   | 19° 59' 05" N 73° 51' 29" E                  | Issued on - 09.02.2023. Validity - 31.12.2025  | 2012                       | Operational   | 21.0                                | ASP                                       | No  | To Darna River                                | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 89      | Nashik Municipal Corporation     | Panchak   | 7.5  | 19° 59' 08" N 73° 51' 25.2" E                | Issued on - 09.02.2023. Validity - 31.12.2025  | 2004                       | Operational   | 7.5                                 | ASP                                       | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 90      | Nashik Municipal Corporation     | Panchak   | 21   | 19° 56' 09" N 73° 51' 59.7" E                | Issued on - 09.02.2023. Validity - 31.12.2025  | 2012                       | Operational   | 21.0                                | ASP                                       | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 91      | Nashik Municipal Corporation     | Panchak   | 32   | 19° 59' 10.5" N 73° 51' 26.4" E              | Issued on - 09.02.2023. Validity - 31.12.2025  | 2016                       | Operational   | 32.0                                | UASB+MBBR                                 | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 92      | Nashik Municipal Corporation     | Tapvan  | 78   | 19° 59' 54" N 73° 59' 3.4" E                 | Issued on - 09.02.2023. Validity - 31.12.2025  | 2003                       | Operational   | 78.0                                | UASB +Extended Aeration                   | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             | Nashik           |
| 93      | Nashik Municipal Corporation     | Tapvan  | 52   | 19° 59' 55" N 73° 59' 05" E                  | Issued on - 09.02.2023. Validity - 31.12.2025  | 2010                       | Operational   | 52.0                                | UASB +Extended Aeration                   | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 94      | Nashik Municipal Corporation     | Agar Takali   | 70   | 19° 59' 07" N 73° 59' 43" E                  | Issued on - 09.02.2023. Validity - 31.12.2025  | 2015                       | Operational   | 70.0                                | ASP                                       | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 95      | Nashik Municipal Corporation     | Agar Takali   | 40   | 19° 59' 11.8" N 73° 59' 44" E                | Issued on - 09.02.2023. Validity - 31.12.2025  | 2016                       | Operational   | 40.0                                | UASB+MBBR                                 | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 96      | Nashik Municipal Corporation     | Municipal STP Gangapur  | 18   | 20° 01' 58" N 73° 43' 10.1" E                | Issued on - 09.02.2023. Validity - 31.12.2025  | 2020                       | Operational   | 18.0                                | SBR                                       | No  | Godavari                                      | No                                      |  |   |     |     |     | Results awaited  |                             |                  |
| 97      | Nashik Municipal Corporation     | Municipal STP Pimpagaon, Khamb  | 32   | 19° 53' 06" N 73° 79' 18" E                  | Issued on - 09.02.2023. Validity - 31.12.2025  | 2023                       | Operational   | 32.0                                | SBR                                       | No  | Waldevi                                       |   | Commissioned mmissioned in Aug 2022                |   |     |     |     | Results awaited  |                             |                  |
| 98      | Tryambakeswar Municipal Council  | Municipal Council Tryambak  | 1  | 19.55°59"N                                   | Issued on - 31-12-2017 and Applied for renewal | 2000                       | Operational   | 1                                   | FAB                                       | Nil                                       | 0.8 Treated +3.2 Untreated                    | 3                                       | DPR prepared                                       | --                                      | --  | --  | --  | Non-Comply   |                             |                  |
| 99      | Jalgaon Municipal Corporation    | Gat No 413,390 Jalgaon Shiwar   | 48   |  |  |                            | Proposed  | NA                                  |   |   |   |   |  |   |     |     |     | NA   | Dec-22                      |                  |
| 100     | Amalner Municipal Council        | Amalner Municipal Council STP   | 12.6   |  |  |                            | Proposed  |                                     |   |   |   |   |  |   |     |     |     | NA   | Sept.-22                    |                  |
| 101     | Pachora Municipal Council        | Pachora Municipal Council STP   | 77   |  |  |                            | Proposed  |                                     |   |   |   |   |  |   |     |     |     | NA   | Mar-23                      |                  |
| 102     | Dhule Municipal Corporation      | Dhule Municipal Corporation STP   | 17   |  |  |                            | Proposed  | NA                                  |   |   |   |   |  |   |     |     |     | NA   | Mar-23                      |                  |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP | Location of the Sewage Treatment Plant (STP)                         | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status                  | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD)    | Discharge of treated sewage (Waterbody) (MLD)        | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)                 | Compliance Status (in mg/Lit except pH) |       |       |       | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs   | SRO Jurisdiction |        |            |
|---------|----------------------------------|--|--|---|---------------------------------|----------------------------|---|-------------------------------------|--|--|--|---|---|---|-------|-------|-------|--|---|------------------|--------|------------|
|         |                                  |  |  |   |                                 |                            |   |                                     |  |  |  |   |   | pH                                      | TSS   | COD   | BOD   |  |   |                  |        |            |
| 103     | Dhule Municipal Corporation      | Dhule Municipal Corporation STP                                      | 40   |   |                                 |                            | Proposed  | NA                                  |  |  |  |   |   |   |       |       |       |  |   |                  | Mar-23 |            |
| 104     | Shirpur Municipal Council        | Municipal Council - Shirpur, Tq Shirpur Dist Dhule                   | 12.5   | 21°21',097 N 74°54',1566 E                | Valid up to 31/12/2020          | 2017                       | Operational   | 6                                   | SBR                                      | Nil  | Disposal into non notified Arunavati River           | NA                                      | NA  | 8.4                                     | 24    | 22.4  | 6.4   | Comply   |   |                  |        | Dhule      |
| 105     | Nandurbar Municipal Council      | Municipal Council - Nandurbar, Tq and Dist Nandurbar                 | 17.5   | 21.39N 74.21E                             | Not applied                     | Nov-2018                   | Operational   | 9.3                                 | SBR                                      | Nil  | Disposed in to Patalganga non notified river ( local | NA                                      | NA  | --                                      | --    | --    | --    | Non-comply   |   |                  |        | Dhule      |
| 106     | Shirdi Nagarpanchayat            | Shirdi, Tal-- Rahata, Dist- Ahmednagar                               | 16   | 19.773415 N, 74.499672 E                  | 31.12.2017, Applied for renewal | 2015                       | Operational   | 4.2                                 | UASB                                     | 9  | 0  | 0                                       | 0   | 7.4                                     | 10    | 15    | 6     | Comply   |   |                  |        | Ahmednagar |
| 107     | Ahmednagar Municipal Corporation | Ahmednagar, Tal & Dist- Ahmednagar                                   | 57   | 19.330 N, 74.4331E                        | Proposed                        | NA                         | Proposed  | NA                                  | Proposed                                 | Proposed                                     | Proposed   | Proposed                                | Proposed  |   |       |       |       | NA   |   |                  | Jul-23 | Ahmednagar |
| 108     | Pune Municipal corporation       | Erandwane STP, S.No.3&4 Erandwane                                    | 50   | 18.487378,73.828207                       | 31.12.2018                      | 2004                       | Operational   | 50.0                                | Activated Sludge Process                 | 300-500 MLD as per requirement to Irrigation | Nallah   | 300-350                                 | proposed to provide 396 MLD capacity 11 no. of STP's up to 2022 | 7.3                                     | 10.00 | 76    | 34.00 | Non Comply   | PMC has proposed total 11 no. of STP's under JICA having capacity 396 MLD and remaining three STP of 10 MLD, 93.5 MLD and 12 MLD i.e. total capacity 115.50 MLD. Work order issued for JICA STP on 03.03.2022, within next three years work of STP will completed, remaining work of two STP's of Keshavagar (12 MLD) and Manjari bk (93.5 MLD) will completed up to 2025. Work of STP (10 MLD) at Ramtekadi is in progress, will completed up to 2023. |                  |        |            |
| 109     | Pune Municipal corporation       | Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi                        | 18   | 18.572866,73.834808                       | 31.12.2018                      | Jun-03                     | Operational   | 18.0                                | Extended Arianation Process              |  | River  |   |   | 7.30                                    | 14.0  | 112   | 40    | Non Comply   |   |                  |        |            |
| 110     | Pune Municipal corporation       | Tanajiwadi S.No.24, Shivajinagar                                     | 17   | 18.538226,73.853294                       | 31.12.2018                      | Apr-14                     | Operational   | 17.0                                | Biower and edeted arianation process     |  | River  |   |   | 7.6                                     | 10.0  | 136   | 55.00 | Non Comply   |   |                  |        |            |
| 111     | Pune Municipal corporation       | Bhairaba STP, Final plot No.330 S.No.33A, 33B Koregaon Park          | 130  | 18.538394,73.902304                       | 31.12.2018                      | Jul-03                     | Operational   | 130.0                               | Activated Sludge Process                 |  | Nallah   |   |   | 6.9                                     | 116.0 | 170.7 | 76.00 | Non Comply   |   |                  |        |            |
| 112     | Pune Municipal corporation       | Mundhawa STP, S.No.2,3A,4 Mundhawa                                   | 45   | 18.547650,73.950455                       | 31.12.2018                      | Feb-09                     | Operational   | 45.0                                | Sequential Batch Process                 |  | River  |   |   | 7.7                                     | 10.00 | 124   | 50    | Non Comply   |   |                  |        |            |
| 113     | Pune Municipal corporation       | Vithalwadi STP, S.No.20(P) Hingane                                   | 32   | 18.48378,73.828207                        | 31.12.2018                      | Mar-09                     | Operational   | 32.0                                | Modified Activated Sludge Process        |  | River  |   |   | 7.4                                     | 10.0  | 72    | 32.0  | Non Comply   |   |                  |        |            |
| 114     | Pune Municipal corporation       | Old Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Kandy Road     | 90   | 12.961056,77.646274                       | 31.12.2018                      | Nov-88                     | Proposed  | 0.0                                 | Activated Sludge Process                 |  | River  |   |   | 5.1                                     | 10    | 68.1  | 32.00 | Non Comply   |   |                  |        |            |
| 115     | Pune Municipal corporation       | Baner STP, S.No.221 To 227 Baner                                     | 30   | 18.564744,73.776571                       | 31.12.2018                      | Jan-11                     | Operational   | 30.0                                | Sequential Batch Process                 |  | River  |   |   | 7.8                                     | 10.0  | 92    | 35.00 | Non Comply   |   |                  |        |            |
| 116     | Pune Municipal corporation       | Kharadi STP, S.No.74, 75 Kharadi                                     | 40   | 18.547684,73.950533                       | 31.12.2018                      | Feb-12                     | Operational   | 40.0                                | Sequential Batch Process                 |  | River  |   |   | 5.1                                     | 10    | 68.1  | 32.00 | Non Comply   |   |                  |        |            |
| 117     | Pune Municipal corporation       | New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Kandy Road     | 115  | 18.5329,73.8686                           | 31.12.2018                      | 2010                       | Operational   | 115.0                               | Activated Sludge Process                 |  | River  |   |   | 7.3                                     | 22.0  | 68    | 32.00 | Non Comply   |   |                  |        |            |
| 118     | Pune Municipal corporation       | Pune Municipal Corporation, Botanical Garden, Pune 18.5660 / 73.8257 | 10   |   | C2E is granted 18.05.2015       | NA                         | Proposed  | NA                                  | Extended Aeration Process                | Proposed STP                                 | Nil  |   | Tendering in Progress   | 8.5                                     | 10    | 60    | 31    | Non Comply   |   |                  | 2025   |            |
| 119     | Pune Municipal corporation       | Pune Municipal Corporation, Baner, 18.564744 / 73.776571             | 25   |   | C2E is granted 18.05.2015       | NA                         | Proposed  | NA                                  | SBR                                      |  |  |   | Tendering in Progress   |   |       |       |       | NA   |   |                  | 2025   |            |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP | Location of the Sewage Treatment Plant (STP)                     | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status            | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |           |           |           |           |           |           |           |           |           |
|---------|----------------------------------|--|--|---|---------------------------|----------------------------|---|-------------------------------------|--|---|---|---|---|---|-----|-----|-----|--|-----------------------------|------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
|         |                                  |  |  |   |                           |                            |   |                                     |  |   |   |   |   | pH                                      | TSS | COD | BOD |  |                             |                  |           |           |           |           |           |           |           |           |           |
| 120     | Pune Municipal corporation       | Pune Municipal Corporation, Warje, Pune 18.4865 / 73.7968        | 28   |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | Extended Aeration Process                |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        | SRO Pune1        |           |           |           |           |           |           |           |           |           |
| 121     | Pune Municipal corporation       | Pune Municipal Corporation, Vadgaon, Pune 18.4616 / 73.8169      | 26   |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | Extended Aeration Process                |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  | SRO Pune1 |           |           |           |           |           |           |           |           |
| 122     | Pune Municipal corporation       | Pune Municipal Corporation, Tanaji Wadi, 18.338226 / 73.853294   | 15   |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | Extended Aeration Process                |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           | SRO Pune1 |           |           |           |           |           |           |           |
| 123     | Pune Municipal corporation       | Pune Municipal Corporation, Naidu, 18.5329 / 73.8686             | 127  |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | Anoxic-Oxic Process (A2O)+Power          |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           |           | SRO Pune1 |           |           |           |           |           |           |
| 124     | Pune Municipal corporation       | Pune Municipal Corporation, Dhanori, Pune 18.5968 / 73.8969      | 33   |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | Extended Aeration Process                |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           |           |           | SRO Pune1 |           |           |           |           |           |
| 125     | Pune Municipal corporation       | Pune Municipal Corporation, Bhairoba, Pune 18.538394 / 73.902304 | 75   |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | Anoxic-Oxic Process (A2O)+Power          |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           |           |           |           | SRO Pune1 |           |           |           |           |
| 126     | Pune Municipal corporation       | Pune Municipal Corporation, Mundhwa, Pune 18.547650 / 73.950455  | 20   |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | SBR                                      |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           |           |           |           |           | SRO Pune1 |           |           |           |
| 127     | Pune Municipal corporation       | Pune Municipal Corporation, Kharadi, Pune 18.547684 / 73.950533  | 30   |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | SBR                                      |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           |           |           |           |           |           | SRO Pune1 |           |           |
| 128     | Pune Municipal corporation       | Keshavagar   | 12   |   |                           |                            | Proposed  | NA                                  | SBR                                      |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           |           |           |           |           |           |           | SRO Pune1 |           |
| 129     | Pune Municipal corporation       | Manjari bk   | 93.5   |   |                           |                            | Proposed  | NA                                  | SBR                                      |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        |                  |           |           |           |           |           |           |           |           | SRO Pune1 |
| 130     | Pune Municipal corporation       | Ramtekadi  | 10   |   |                           |                            | Proposed  | NA                                  | SBR                                      |   |   |   | Under construction                              |   |     |     |     | NA   | 2023                        |                  |           |           |           |           |           |           |           |           |           |
| 131     | Pune Municipal corporation       | Pune Municipal Corporation, Matsyabji Kendra, Pune 18.5235 /     | 7  |   | C2E is granted 18.05.2015 | NA                         | Proposed  | NA                                  | SBR                                      |   |   |   | Tendering in Progress                           |   |     |     |     | NA   | 2025                        | SRO Pune1        |           |           |           |           |           |           |           |           |           |

Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |     |     |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|----------------------------------|--|--|---|----------------|----------------------------|---|-------------------------------------|--|---|---|---|---|---|-----|-----|-----|--|-----------------------------|------------------|
|         |                                  |  |  |   |                |                            |   |                                     |  |   |   |   |   | pH                                      | TSS | COD | BOD |  |                             |                  |
| 132     | Baramati Municipal council       | Gunawadi Road, Baramati                      | 11.5   | Lat- 18.134813<br>Long- 74.578484         | NA             | 2019                       | Operational   | 11.5                                | SBR                                      | 11.5                                      | 11.5  | NA                                      | 2 STP plants are under progress                 | 8.5                                     | 10  | 60  | 31  | Non Comply   |                             |                  |
| 133     | Daund Municipal Council          | Daund Municipal Council STP                  | 4.2  | 18°28'03" N<br>74°35'39" E                | Not renewed    | 2016                       | Non Operational   | 0                                   | SBR                                      | Nil                                       | through nalla to river                        | 0                                       | NA  |   |     |     |     | Non Operational  | Non Operational             |                  |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP       | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP  | Consent Status   | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)  | Compliance Status (in mg/Lit except pH) |     |     |      | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|--|--|--|--|--|----------------------------|---|-------------------------------------|--|---|---|---|--|---|-----|-----|------|--|-----------------------------|------------------|
|         |  |  |  |  |  |                            |   |                                     |  |   |   |   |  | pH                                      | TSS | COD | BOD  |  |                             |                  |
| 134     | Saswad Municipal Council               | Saswad Municipal council STP                 | 2  | Latitude-18.338993 Longitude-74.032845     | Letter Consent was valid upto 31.3.2017. Board has refused consent on 24.10.2016 | 2015                       | Operational   | 2                                   | MBBR                                     | 1   | through nalla to Karha river                  | 1.4                                     | proposed to provide 6 MLD STP, 10% civil work of STP is completed, and 50 % net work completed.  | 7.6                                     | ... | ... | 95.8 | Non Comply   | Dec 2023                    |                  |
| 135     | Lonavala Municipal Council             | Dongar Gaon, Lonavala                        | 6  | 18.746393 73.431416                        | Not Obtained   | 1998                       | Operational   | 6                                   | MBBR                                     | NA  | 6   | 13.5                                    | proposed 8 nos of STPs based on integrated wetland technologies with proposed capacity of 13.5 MLD   | 7.4                                     | 24  | 84  | 32   | Non Comply   | NA                          | Pune2            |
| 136     | Shirur Municipal Council               | Sr. No. 269, Sonar Ali, Shirur               | 6  | 18.826431 74.375059                        | Not Obtained   | 2013                       | Proposed  | 5.2                                 | SBR technology                           | 5   | 0   | 0                                       | Nil  | No                                      | No  | No  | No   | Proposed   |                             | Pune2            |
| 137     | Pune Cantonment Board                  | 900 Bootee Street, Pune-1                    | 20   | Latitude 18.52 N, Longitude 73.87 E        | Consent to establish consent No. MPCB/15/115 13 dated 31.08.2015                 | 2018                       | Operational   | 9                                   | SBR                                      | Gardening - 5 acers                       | Mutha River- 8 MLD                            | Nil                                     | NA   | 8.2                                     | 26  | 128 | 42   | Non Comply   |                             | Pune2            |
| 138     | Khadaki Cantonment Board               | Gaddi Adda, Ward No. Tamela Chawl, Khadaki.  | 8  | Latitude 18.571045 N, Longitude 73.84 E    | Valid up to 31.05.2021   | 1991                       | Operational   | 6                                   | Conventional type treatment              | Gardening                                 | Mula River                                    | 0                                       | NA   |   | 34  | --- | 42   | Non Comply   |                             | Pune2            |
| 139     | Khadaki Cantonment Board               | East Khadali, Near Loknanya Tilak Highschool | 1.2  | Latitude 18.554558 N, Longitude 73.86730 E | -  | 2003                       | Operational   | 1                                   | Conventional type treatment              | Gardening                                 | Mula River                                    | 0                                       | NA   | 7.4                                     | 29  | --- | 40   | Non Comply   |                             |                  |
| 140     | Pimpri Chinchwad Municipal Corporation | Chikhali Phase I                             | 16   | 18.664711 73.803569                        | Consent granted for 13 STP dtd.24.9.2019 upto 31.12.2021                         | 1987                       | Operational   | 11.5                                | Extended Aeration                        | 3   | 8.5   | 31.109                                  | 1) DPR prepared for Augmentation of 30 MLD Bahtnagar STP to 45 MLD. DPR prepared and submitted to  | 7.9                                     | 18  | 84  | 28   | Comply   |                             |                  |
| 141     | Pimpri Chinchwad Municipal Corporation | Chikhali Phase II                            | 16   | 18.664711 73.803569                        |  | 2000                       | Operational   | 11.5                                | ASP                                      |   |   |   | Technical Committee has sanctioned the proposal & submitted to Tender committee for approval.  | 7.7                                     | 33  | 112 | 40   | Non-Comply   |                             |                  |
| 142     | Pimpri Chinchwad Municipal Corporation | Chinchwad Phase I (Bhatnagar)                | 30   | 18.6285751 73.795442                       |  | 2000                       | Operational   | 29.1                                | ASP                                      | 0   | 29.1  |   | 2) Proposes to provide STP at Sr. no.91, 92 & 93 Chikhli, having STP capacity 12 MLD.  |   |     |     |      | Comply   |                             |                  |
| 143     | Pimpri Chinchwad Municipal Corporation | Chinchwad Phase II                           | 30   | 18.6302577 73.7939078                      |  | 2008                       | Operational   | 29.1                                | SBR                                      | 0   | 29.1  |   | 3) PCMC has recently started installation work of 3 MLD capacity STP at Ramdara Nalla the work is in progress & will be completed upto Dec-2023.   | 9.9                                     | 27  | 88  | 35   | Non-Comply   |                             |                  |
| 144     | Pimpri Chinchwad Municipal Corporation | Sangvi Phase I                               | 10   | 18.5760751 73.824546                       |  | 2011                       | Operational   | 8.0                                 | ISBR                                     | 0   | #VALUE!                                       |   | 4) PCMC has recently started installation work of 7 MLD capacity STP at Bhosari the work is in progress & will be completed upto Dec-2023. 5) PCMC has proposed STP at Pimple Nilakh having capacity 15 MLD & proposed 5.0 MLD | 7.7                                     | 23  | 104 | 37   | Non-Comply   | 1) December-2023            |                  |
| 145     | Pimpri Chinchwad Municipal Corporation | Kasarwadi I                                  | 40   | 18.6068105 73.8197588                      |  | 1999                       | Operational   | 32.7                                | ASP                                      | 15  | 17.7  |   |  | 8.3                                     | 21  | 88  | 33   | Non-Comply   | 2) December-2023            |                  |
| 146     | Pimpri Chinchwad Municipal Corporation | Kasarwadi II                                 | 40   | 18.6068105 73.8197588                      |  | 2003                       | Operational   | 32.7                                | ASP                                      |   |   |   |  | 8.1                                     | 24  | 116 | 39   | Non-Comply   | 3) December-2023            | Pimpri Chinchwad |
| 147     | Pimpri Chinchwad Municipal Corporation | Kasarwadi III                                | 40   | 18.6068105 73.8197588                      |  | July.2010                  | Operational   | 32.7                                | SBR                                      |   |   |   |  | 7.6                                     | 32  | 80  | 29   | Comply   |                             |                  |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP       | Location of the Sewage Treatment Plant (STP)   | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status                            | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)  | Compliance Status (in mg/Lit except pH) |     |      |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |
|---------|--|--|--|---|---|----------------------------|---|-------------------------------------|--|---|---|---|--|---|-----|------|-----|--|-----------------------------|------------------|
|         |  |  |  |   |   |                            |   |                                     |  |   |   |   |  | pH                                      | TSS | COD  | BOD |  |                             |                  |
| 148     | Pimpri Chinchwad Municipal Corporation | Pimple Nilekh  | 20   | 18.56604<br>73.790782                     |   | 2007                       | Operational   | 18.5                                | Biotower                                 | 0   | 18.5  |   | at Bopkhel under Amrut Yojana & PCMC funds respectively. 6) PCMC has proposes to provide STP having capacity 4 MLD at Sr. No.292, Keshvnagar, Chinchwad. | 7.9                                     | 27  | 96   | 37  | Non-Comply   |                             |                  |
| 149     | Pimpri Chinchwad Municipal Corporation | Ravet  | 20   | 18.641957<br>73.748192                    |   | 2009                       | Operational   | 12.4                                | SBR                                      | 0   | 12.4  |   | 7) PCMC has proposes to provide STP having capacity 5 MLD at Sr. No.94, Bhosari.   | 7.9                                     | 21  | 84   | 35  | Non-Comply   |                             |                  |
| 150     | Pimpri Chinchwad Municipal Corporation | Akurdi   | 30   | 18.65089<br>73.778496                     |   | Jan. 2011                  | Operational   | 17.8                                | ISBR                                     | 0   | 17.8  |   | 8) PCMC has proposes to provide STP having capacity 4 MLD at Sr. No.94, Walhekarwadi, Thergaon.  | 8.1                                     | 22  | 68   | 32  | Non-Comply   |                             |                  |
| 151     | Pimpri Chinchwad Municipal Corporation | Sangvi Phase II (Dapodi)   | 20   | 18.578343<br>73.8247606                   |   | 2012                       | Operational   | 16.7                                | SBR                                      | 0.65                                      | 16.05   |   |  | 7.9                                     | 35  | 124  | 45  | Non-Comply   |                             |                  |
| 152     | Pimpri Chinchwad Municipal Corporation | Chahroli Phase I   | 21   | 18.6506303<br>73.9258596                  |   | 2013                       | Operational   | 17.9                                | SBR                                      | 0   | 17.9  |   |  | 7.4                                     | 32  | 104  | 43  | Non-Comply   |                             |                  |
| 153     | Pimpri Chinchwad Municipal Corporation | Chahroli Phase II  | 20   | 18.6506303<br>73.9258596                  |   | 2019                       | Operational   | 17.9                                | SBR                                      | 0   | 17.90   |   |  | 7.9                                     | 35  | 120  | 44  | Non-Comply   |                             |                  |
| 154     | Pimpri Chinchwad Municipal Corporation | Proposed STP   | 12   |   |   |                            | Proposed  |                                     |  |   |   |   |  |   |     |      |     | NA   | Mar-25                      |                  |
| 155     | Pimpri Chinchwad Municipal Corporation | Bbhatnagar   | 15   |   |   |                            | Proposed  |                                     |  |   |   |   |  |   |     |      |     | NA   | Mar-25                      |                  |
| 156     | Alandi Municipal Council               | Alandi Municipal Council STP   | 4  |   |   |                            | Proposed  |                                     |  |   |   |   | Funds sanctioned under Pilgrims Development Scheme Amrut Drainage - 1) Under   |   |     |      |     | NA   | Mar-23                      |                  |
| 157     | Solapur Municipal Corporation          | Degaon STP   | 75.00  | 17.663260 &<br>75.857317                  | 31/12/2026                                | 8/24/2017                  | Operational   | 65                                  | SBR                                      | 2.60                                      | 62.40   | 0                                       |  | 7.7                                     | 7   | 38.9 | 4.1 | Comply   | Dec-24                      | Solapur          |
| 158     | Solapur Municipal Corporation          | Kumathe STP  | 12.50  | 17.598227 &<br>75.921544                  | 31/12/2026                                | 3/29/2018                  | Operational   | 11                                  | SBR                                      | 0.50                                      | 10.50   |   |  | 7.6                                     | 7.1 | 38.7 | 4   | Comply   | Dec-24                      |                  |
| 159     | Solapur Municipal Corporation          | Pratap Nagar STP   | 15.00  | 17.608417 &<br>75.866364                  | 31/12/2026                                | 3/26/2018                  | Operational   | 12                                  | SBR                                      | 0.50                                      | 11.50   |   |  | 7.5                                     | 6.6 | 30.7 | 3.9 | Comply   | Dec-24                      |                  |
| 160     | Mahabaleshwar Municipal Council        | Compartment no. 79(City Survey no.257/1) behind Karmachari Vasahat, At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara | 4  | 17.921177,<br>73.658819                   | 31/03/2021                                | 2011                       | Operational   | 2                                   | MBBR                                     | 2   | 2   | 0                                       | NA   | 7.5                                     | 21  | 96   | 35  | Non comply   |                             | Satara           |
| 161     | Mahabaleshwar Municipal Council        | at Survey No.526, near Dhobi Ghat, At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara                                  | 1  | 17.925583,<br>73.648926                   | 31/03/2021                                | 2013                       | Operational   | 0.5                                 | SBR                                      | 0.5                                       | 0.5   | 0                                       | NA   | 7.5                                     | 35  | 144  | 60  | Non comply   |                             | Satara           |
| 162     | Panchagani Municipal Council           | Survey No. 83/2 near Siddharthnagar, At-Panchgani, Tal-Mahabaleshwar, Dist-Satara                                    | 0.65   | 17.914151,<br>73.802782                   | 12/31/2021                                | 2011                       | Operational   | 0.65                                | MBR                                      | 0.65                                      | -   | 0                                       | NA   | 8.2                                     | 21  | 76   | 34  | Not comply   |                             | Satara           |
| 163     | Panchagani Municipal Council           | Plot no. 497/4 & 5 near Shivajinagar, At-Panchgani, Tal-Mahabaleshwar, Dist-Satara                                   | 0.35   | 17.918896,<br>73.795987                   | 12/31/2021                                | 2011                       | Operational   | 0.35                                | MBR                                      | 0.35                                      | -   | 0                                       | NA   | 7.8                                     | 20  | 84   | 35  | Not comply   |                             | Satara           |
| 164     | Panchagani Municipal Council           | Hindu Crematorium, At-Panchgani, Tal-Mahabaleshwar, Dist-Satara  | 1.5  | 17.927506,<br>73.800127                   | 12/31/2021                                | 2015                       | Operational   | 1.5                                 | MBR                                      | 1.5                                       | -   | 0                                       | NA   | 8.1                                     | 21  | 68   | 31  | Not comply   |                             | Satara           |
| 165     | Karad Municipal Council                | Bara Dabari, Karad, Tal-Karad, Dist-Satara   | 12.5   | Lat- 17.2702200<br>Long- 74.19371500      | 31/03/2021 Applied for renewal of consent | 2017                       | Operational   | 9.5                                 | MBBR Technology                          | For Irrigation Perpose                    | 9.5   | 0                                       | NA   | 7.5                                     | 83  | 312  | 120 | Not Comply   |                             | Satara           |
| 166     | Malkapur Municipal Council             | A/p-Malkapur Tal Karad Dist-Satara   | 5  | LAT -17.274381<br>LONG-74.178125          | Dec-21                                    | 2017                       | Operational   | 5                                   | MBR                                      |   | 4.65  | 0                                       | Nil  | 9.2                                     | 16  | 60   | 18  | comply   |                             | Satara           |



## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP         | Location of the Sewage Treatment Plant (STP)                                | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP   | Consent Status                            | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)  | Compliance Status (in mg/Lit except pH) |      |      |      | Compliance Status (Comply / Non-Comply / Partially Comply)                                     | Time line for proposed STPs | SRO Jurisdiction |
|---------|--|---|--|---|---|----------------------------|---|-------------------------------------|--|---|---|---|--|---|------|------|------|--|-----------------------------|------------------|
|         |  |   |  |   |   |                            |   |                                     |  |   |   |   |  | pH                                      | TSS  | COD  | BOD  |  |                             |                  |
| 167     | Malkapur Municipal Council               | A/p-Malkapur Tal Karad Dist-Satara  | 3  | LAT-17.24215<br>LONG-74.178859              | Dec-21                                    | 2018                       | Operational   | 3                                   | MBR                                      |   | 2.025   | 0                                       | Nil  | 9.2                                     | 16   | 56   | 16   | comply   |                             | Satara           |
| 168     | Satara Municipal Council                 | Municipal Council STP   | 17.5   |   |   |                            | Proposed  |                                     |  |   |   |   | DPR prepared. Budget sanctioned of 50cr.   |   |      |      |      | NA   |                             | Satara           |
| 169     | Wai Municipal Council                    | Wai Municipal Council STP   | 6  |   |   |                            | Proposed  |                                     |  |   |   |   |  |   |      |      |      | NA   |                             | Satara           |
| 170     | Pandharpur Municipal Council             | STP Gopalpur, Pandharpur  | 15.5   | Latitude- 17.654721<br>Longitude- 75.342168 | Applied                                   | 2013                       | Operational   | 15.5                                | SBR                                      | 2.9                                       | 12.6  | 2                                       | 1) Proposed STP and underground drainage expansion area is under process<br>2) DPR proposal for 5 MLD future work under preparation. | 7.7                                     | 6    | 30   | 4.8  | Non Comply (Legal Action proposal sent to RO Pune office vide no. MPCB-LEGAL_ACTIONS-020223005 |                             | Solapur          |
| 171     | Pandharpur Municipal Council             | STP, 65 Acre, Pandharpur  | 2.5  | Latitude- 17.689674<br>Longitude- 75.343068 | Not Applied                               | 2019                       | Operational   | 0.5                                 | SBT                                      | 0.2                                       | 0.3   |   |  | 7.8                                     | 4    | 20   | 4.6  |  | 23-Dec                      |                  |
| 172     | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP ( 76 MLD ) Kasaba Bhavada, Kolhapur      | 76   | 16.736989<br>74.245694                      | Obtained Consent to Establish             | 2014                       | Operational   | 75.0                                | SBR                                      | NIL                                       | 76  | 10 MLD                                  | Proposed 6 MLD and 4 MLD   | 7.5                                     | 14.5 | 53   | 3.1  | Comply   |                             | Kolhapur         |
| 173     | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP ( 17 MLD ) Dudhali, Kolhapur             | 17   | 16.697336<br>74.226921                      | Obtained Consent to Establish Applied for | 2018                       | Operational   | 16.0                                | SBR                                      | NIL                                       | 17  | 10 MLD                                  | Proposed 6 MLD and 4 MLD   | 7.55                                    | 19   | 45.8 | 3.1  | Comply   |                             | Kolhapur         |
| 174     | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP ( 6 MLD ) Bawda, Kolhapur                | 6  | 16.736989<br>74.245694                      | NA  | Proposed                   | Proposed  | NA                                  | SBR                                      | NA  | NA  | NA                                      | NA   | NA                                      | NA   | NA   | NA   | NA   |                             | Kolhapur         |
| 175     | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP ( 4 MLD ) Dudhali, Kolhapur              | 4  | 16.697336<br>74.226921                      | NA  | Proposed                   | Proposed  | NA                                  | SBR                                      | NA  | NA  | NA                                      | NA   | NA                                      | NA   | NA   | NA   | NA   |                             | Kolhapur         |
| 176     | Sangli Municipal Corporation             | Divulgaon STP 27 MLD (Oxidation Pond)                                       | 27   | 16.9370978<br>74.6702849                    | Application under Process                 | 2015                       | Operational   | 27.0                                | Oxidation Pond                           | NA  | NA  | NA                                      | NA   | 7.2                                     | 4    | 16   | 13   | Comply   |                             | Sangli           |
| 177     | Sangli Municipal Corporation             | STP at Miraj-9.2 MLD (Oxidation pond)                                       | 9.2  | 16.9528618<br>74.6870644                    | Application under Process                 | 1970                       | Operational   | 9.2                                 | Oxidation Pond                           | NA  | NA  | NA                                      | NA   | 7.3                                     | 11   | 42   | 45.2 | Comply   |                             | Sangli           |
| 178     | Sangli Municipal Corporation             | Hamunnagar STP 100 Footy road (Commissing date-23/7/2018)                   | 23.5   | 16.8436206<br>74.5820353                    | granted vide dtd. 04.06.2015              | 2018                       | Operational   | 13.0                                | SBR                                      | NA  | NA  | NA                                      | NA   | 8                                       | 8.5  | 45.2 | 14   | Comply   |                             | Sangli           |
| 179     | Sangli Municipal Corporation             | SMKC Bedag road Miraj   | 22.5   | 16.9528618<br>74.6870644                    | NA  | NA                         | Proposed  | NA                                  | SBR                                      | NA  | NA  | NA                                      | NA   |   |      |      |      | NA   | Mar-23                      | Sangli           |
| 180     | Ashta Municipal Council                  | Ashta Municipal Council STP   | 5.5  |   |   |                            | Proposed  |                                     |  |   |   |   | DPR sent for approval  |   |      |      |      | NA   |                             | Sangli           |
| 181     | Islampur Municipal Council               | Islampur Municipal Council STP  | 7  |   |   |                            | Proposed  |                                     |  |   |   |   | Land acquisition under progress for STP. 23.58 Cr grant from govt and 21.0 Cr as well is received.                                   |   |      |      |      | NA   |                             | Sangli           |
| 182     | Islampur Municipal Council               | Islampur Municipal Council STP  | 5  |   |   |                            | Proposed  |                                     |  |   |   |   |  |   |      |      |      | NA   |                             | Sangli           |
| 183     | Ichalkaranji Municipal Council           | Ichalkaranji Municipal Council ( STP 18 MLD ) Old Sangli Naka, Ichalkaranji | 20   | 16.709583<br>74.478379                      | Obtained Consent to Establish             | 1995                       | Operational   | 16                                  | SBR                                      | NIL                                       | 20  | 18                                      | 18 MLD STP is proposed   | 5.2                                     | 26.5 | 39.2 | 3.5  | Comply   |                             | Kolhapur         |
| 184     | Ichalkaranji Municipal Council           | Ichalkaranji Municipal Council ( STP 18 MLD ) Ichalkaranji STP Takawade     | 18   | 16.684993<br>74.512667                      | NA  | NA                         | Proposed  | NA                                  | SBR                                      | NIL                                       | NA  | NA                                      | NA   | NA                                      | NA   | NA   | NA   | NA   | Mrach 2023                  | Kolhapur         |
| 185     | Malvan Municipal Council                 | Malvan Council  | 4  | NA  |   |                            | Proposed  | NA                                  |  |   |   |   | C to E granted by the Board to   |   |      |      |      | NA   |                             | Ratnagiri        |

## Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP     | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status   | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD)  | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD)             | Compliance Status (in mg/Lit except pH)  |       |       |     | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs | SRO Jurisdiction |  |
|---------|--------------------------------------|--|--|---|--|----------------------------|---|-------------------------------------|--|---|--|---|---|--|-------|-------|-----|--|-----------------------------|------------------|--|
|         |                                      |  |  |   |  |                            |   |                                     |  |   |  |   |   | pH   | TSS   | COD   | BOD |  |                             |                  |  |
| 186     | Aurangabad Municipal Corporation     | Kanchanwadi, Aurangabad                      | 161  | (19-50-14.3N) (75-17-18.2 E)              | Applied  | 23.12.2017                 | Operational   | 70                                  | SBR                                      | 70  | 70   | 0                                       | NA  | 8.60   | 28.00 | 84.00 | 14  | Comply   |                             | Aurangabad       |  |
| 187     | Aurangabad Municipal Corporation     | Padegaon                                     | 10   | (19-53-09.8N) (75-17-34.8E)               | Applied  | 24.04.2018                 | Operational   | 2.5                                 | SBR                                      | 2.5                                       | 2.5  | 0                                       | NA  | 8.60   | 28.00 | 84.00 | 14  | Comply   |                             |                  |  |
| 188     | Aurangabad Municipal Corporation     | Salim Ali Lake                               | 5  | (19-53-57.26N)(75.20.32.23 E)             | Applied  | 28.02.2013                 | Upgradation   | 0                                   | SBR                                      | 0   | Presently upgradation of STP is in progress and sewage is diverted to Kanchanwadi STP which has sufficient capacity. |   |   |  |       |       |     |  |                             |                  |  |
| 189     | Aurangabad Municipal Corporation     | At Zalta,                                    | 35   | (19-51-10.9N) (75-25-06.20E)              | Applied  | 16.05.2018                 | Operational   | 7.5                                 | SBR                                      | 7   | 7  | 0                                       | NA  | 8.70   | 30.00 | 92.00 | 16  | Comply   |                             |                  |  |
| 190     | Aurangabad Municipal Corporation     | Banewadi                                     | 10   | NA  |  |                            | Proposed  | NA                                  |  |   |  |   |   | 7.7  | 20    | 96    | 35  | Non-Comply   |                             |                  |  |
| 191     | Paithan Municipal Council            | Paithan Municipal Council STP                | 8.8  | 19028°31'79" N 75025°11.67" E             |  |                            | Proposed  |                                     |  |   |  |   | Budget 46 Cr Sanctioned.                                    |  |       |       |     | NA   | Mar-23                      |                  |  |
| 192     | Beed Municipal Council               | Beed Municipal Council, STP                  | 35   |   |  |                            | Proposed  |                                     |  |   |  |   | Budget 165 Cr Sanctioned.                                   |  |       |       |     | NA   |                             |                  |  |
| 193     | Latur Municipal Corporation          | Latur Municipal Corporation Proposed STP     | 40   |   |  |                            | Proposed  | NA                                  | SBR                                      | NIL                                       | 0  | 40                                      | Budget 139 Cr Sanctioned.                                   | --   | --    | --    | --  | Proposed   | Mar-23                      | SRO Latur        |  |
| 194     | Latur Municipal Corporation          | Latur Municipal Corporation Proposed STP     | 32   |   |  |                            | Proposed  | NA                                  | SBR                                      | NIL                                       | 0  | 32                                      | Work in Progress  | --   | --    | --    | --  | Proposed   | Oct-23                      | SRO Latur        |  |
| 195     | Nanded Waghala Municipal Corporation | Elichpur                                     | 30   | 190.08°45'N 770.21°28'E                   | Consent valid upto 31.12.2021  | Nov. 2014                  | Operational   | 12.0                                | ASP                                      | 7   | 5  | 0                                       | 0   | 7.7  | 20    | 96    | 35  | Non-Comply   |                             | Nanded           |  |
| 196     | Nanded Waghala Municipal Corporation | Bondar                                       | 87   | 190.09°17'N 770.20°44'E                   |  | Nov. 2014                  | Operational   | 35.0                                | ASP                                      | 0   | 35   | 0                                       |   | 8.4  | 28    | 92    | 33  | Non-Comply   |                             |                  |  |
| 197     | Nanded Waghala Municipal Corporation | Sangvi                                       | 15   | 190.11°36'N 770.20°03'E                   |  | Dec. 2018                  | Operational   | 10.0                                | ASP                                      | 0   | 10   | 0                                       |   | 7.7  | 18    | 112   | 40  | Non-Comply   |                             |                  |  |
| 198     | Nanded Waghala Municipal Corporation | Chunai Nalla                                 | 10   |   |  |                            | Proposed  | NA                                  |  |   |  |   |   |  |       |       |     | NA   | Mar-23                      |                  |  |
| 199     | Hingoli Municipal Council            | Nagar parishad colony, Hingoli               | 15   | 0   |  |                            | Proposed  | NA                                  |  |   |  |   |   |  |       |       |     | NA   |                             |                  |  |
| 200     | Nagpur Municipal Corporation         | Bhandewadi                                   | 200  | 21° 8'16.07"N 79° 9'23.92"E               | Consent to operate for Nagpur Municipal Corporation                        | 2018                       | Operational   | 200.0                               | SBR                                      | 0   | 200  |   | 1) Total sewage generation is 520 MLD. 2) Present Treatment | 1) 5 no. of STPS of capacity of 58.2 MLD are under construction.2) for balanced quantities | 8     | 6.9   | 54  | 59   | Comply                      |                  |  |
| 201     | Nagpur Municipal Corporation         | Bhandewadi                                   | 130  | 21°08'12.8"N 79°09'32.8"E                 | Consent to operate for Nagpur Municipal Corporation valid up to 31/12/2018 | 2016                       | Operational   | 130.0                               | SBR                                      | 130                                       | 0  |   |   | 8.4  | 20    | 56    | 56  | Comply   |                             |                  |  |
| 202     | Nagpur Municipal Corporation         | Mankapur                                     | 5  | 21°11'25.05"N 79°04'44.6"E                | Consent to operate for Nagpur Municipal Corporation valid up to 1982       | 2017                       | Operational   | 5.0                                 | MBBR                                     | 0   | 5  |   |   | 8.47   | 6     | 48    | 26  | Comply   |                             |                  |  |

Annexure-II STP details WPC Oct 2023

| Sr. No. | Name of the Town with no. of STP | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates (Latitude & Longitude) of STP | Consent Status  | STP Commissioned in (Year) | Status (Operational / Non-Operational / Under Construction) | Present capacity/ utilization (MLD) | Technology UASB/ASP/OP/SBR/MBR/FAB etc.) | Use of Treated sewage with Quantity (MLD) | Discharge of treated sewage (Waterbody) (MLD) | Present Gaps in Sewage Management (MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance Status (in mg/Lit except pH) |       |       |       | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for proposed STPs  | SRO Jurisdiction |
|---------|----------------------------------|--|--|---|---|----------------------------|---|-------------------------------------|--|---|---|---|---|---|-------|-------|-------|--|--|------------------|
|         |                                  |  |  |   |   |                            |   |                                     |  |   |   |   |   | pH                                      | TSS   | COD   | BOD   |  |  |                  |
| 203     | Nagpur Municipal corporation     | Mokshadham                                   | 5  | 21°08'18.4"N<br>79°05'44.6"E              | Consent to operate for Nagpur Municipal Corporation valid up to 1982 Applied for consent to establish for | 2017                       | Operational   | 5.0                                 | MBBR                                     | 0   | 5   |   |   | 8.26                                    | --    | 12    | 5     | Comply   |  | Nagpur1          |
| 204     | Nagpur Municipal corporation     | Kachimet (NIT)                               | 1  | 21°09'6.61"N<br>79°1'12.84"E              | Combined consent to establish is issued by the Board vide letter dated 31/01/2020.                        | 2018                       | Operational   | 1.0                                 | SBT ( Soil Bio Tech)                     | 1   | 0   |   |   | 7.9                                     | 14    | 24    | 4.5   | Comply   |  |                  |
| 205     | Nagpur Municipal corporation     | Sonegaon (NIT)                               | 0.3  | 21°05'58.78"N<br>79°02'58.60"E            | Combined consent to establish is issued by the Board vide letter dated 31/01/2020.                        | Sept. 2019                 | Operational   | 0.3                                 | Phytorid bed Tricking Filter             | 0   | 0.3   |   |   | 7.6                                     | 14    | 20    | 3.8   | Comply   |  |                  |
| 206     | Nagpur Municipal corporation     | Hazari Pahad (NIT)                           | 4  | 21°09'57.80"N<br>79°1'36.33"E             | Combined consent to establish is issued by the Board vide letter dated 31/01/2020.                        | Oct. 2019                  | Operational   | 4.0                                 | SBR                                      | 0   | 4   |   |   | 7.6                                     | 16    | 20    | 4     | Comply   |  |                  |
| 207     | Nagpur Municipal corporation     | Somalwada-1(Ongoing work by NIT)             | 20   | 21°05'13.50"N<br>79°4'30.76"E             | Combined consent to establish is issued by the Board vide letter dated 31/01/2020.                        | ...                        | Operational   | 20.0                                | --                                       | 0   | 0   |   |   | 7.76                                    | 8.2   | 10    | 2.4   | Comply   | Samples collected & send to Lab MPCB for analysis.Results submitted by Operator are depicted here. |                  |
| 208     | Nagpur Municipal corporation     | Somalwada-2 (Ongoing work by NIT)            | 20   | 21°05'16.48"N<br>79°4'17.85"E             | Combined consent to establish is issued by the Board vide letter dated 31/01/2020.                        | ...                        | Operational   | 2                                   | SBR                                      | 0   | .....   |   |   | 7.43                                    | 5.4   | 8     | 2.1   | Comply   |  |                  |
| 209     | Nagpur Municipal corporation     | Ambazari (NIT)                               | 3.2  | 21°07'46.42"N<br>79°1'3.69"E              | Combined consent to establish is issued by the Board vide letter dated 31/01/2020.                        | ...                        | Proposed  | NA                                  | Phytorid bed Tricking Filter             | 0   | .....   |   |   | 7.43                                    | 5.4   | 8     | 2.1   | Comply   |  |                  |
| 210     | Nagpur Municipal corporation     | Dabha(NIT)                                   | 5  | 21°10'118.33"N<br>79°00'42.29"E           | Applied for Consent to Establish and under consideration of HQ  | ...                        | Operational   | 5.0                                 | SBR                                      | 0   | .....   |   |   | 7.43                                    | 5.6   | 8     | 2.1   | Comply   |  |                  |
| 211     | Nagpur Municipal corporation     | ttabhatti(NIT)                               | 10   | 21°10'35.56"N<br>79°07'46.50"E            | Applied for Consent to Establish and under consideration of HQ  | ...                        | Proposed  | NA                                  | SBR                                      | 0   | .....   |   |   | .....                                   | ..... | ..... | ..... | NA   |  |                  |







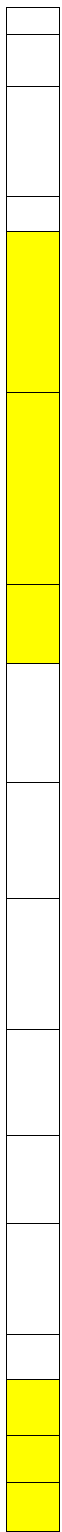




































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