### MAHARASHTRA POLLUTION CONTROL BOARD

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Kalptaru Point 2<sup>nd</sup> floor, Sion Matunga Scheme Road No. 8, Infant of Sion Circle, Sion (E), Mumbai – 400 022.

No./MPCB/JD(WPC)/240102 - FTS - 0004

Date 02/01/2024

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". (for the month November -2023)

**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 Oct -2023, We are submitting herewith Monthly Progress Report for month of November -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, !AS)

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 (November -2023)

#### **Overall status of the State:**

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

Rural: 6,15,45,441, Urban: 5,08,27,531Estimated Sewage Generation (MLD): **10,547 MLD** 

#### **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: 4317 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: 80
- No. of Non-complying STPs : 61
- Non. Operational STP: 4 Nos.
- STP Plant under Upgradation: 1 Nos.
- Results Awaited: 3 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**

| Sr.<br>No. | Name of the Town<br>with no. of STP     | Location of the<br>Sewage Treatment<br>Plant (STP)   | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Compliance<br>Status (Comply<br>/ Non-Comply /<br>Partially<br>Comply) |
|------------|---|--|--|---|--|--|
| 1.         | Municipal Corporation of Greater Mumbai | Colaba WWTF Nr<br>Afgan Church<br>Colaba Mumbai -05<br>Tel No.22150723   | 41   | Operational   | 31   | Comply   |
| 2.         | Municipal Corporation of Greater Mumbai | LGP WWTF-IPS<br>89,Dr.A.B. Road<br>Worli Mumbai 18.<br>Tel No.24933697   | 757  | Operational   | 309  | Non-Comply   |
| 3.         | Municipal Corporation of Greater Mumbai | Malad STP<br>Marve Road, Mith<br>Chawky, Malad<br>(W), Mumbai-95<br>Tel: 28820860  | 280  | Operational   | 204  | Results awaited  |
| 4.         | Municipal Corporation of Greater Mumbai | Charkop STP<br>MHADA, Sector 8 &<br>9, Kandivali(W),<br>Mumbai- 400067<br>Tel: 28681357                                    | 6  | Operational   | 5.0  | Results awaited  |
| 5.         | Municipal Corporation of Greater Mumbai | Bhandup WWTF<br>Off eastern Express<br>Highway Near Airoli<br>Bridge Traffic Signal<br>Bhandup East<br>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.<br>Road Jn.,Link Road,<br>Near Apnana Bazar,<br>Andheri (W),<br>Mumbai-53 Tel:<br>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<br>Corporation          | TMC STP Kopri,<br>Thane  | 120  | Operational   | 60.0   | Comply   |
| 10.        | Thane Municipal<br>Corporation          | TMC STP Mumbra,<br>Thane   | 32   | Operational   | 13.0   | Comply   |
| 11.        | Thane Municipal<br>Corporation          | TMC STP Vartak<br>Nagar  | 0.9  | Operational   | 0.3  | Comply   |

|     | TD1 N4 : 1   | 1  |       |                     |      |                 |
|-----|--|--|-------|---------------------|------|-----------------|
| 12. | Thane Municipal Corporation                                    | Vitava   | 8.45  | Operational         | 5.0  | Comply          |
| 13. | Thane Municipal Corporation                                    | Everest World,<br>Kolshet  | 23.06 | Operational         | 8.0  | Comply          |
| 14. | Thane Municipal<br>Corporation                                 | Lodha  | 22.02 | Operational         | 16.0 | Comply          |
| 15. | Thane Municipal Corporation                                    | Nagla Bunder   | 7     | Operational         | 3.5  | Comply          |
| 16. | Mira- Bhaindar<br>Municipal Corporation                        | Bhayander (W) near<br>Garden Court Tower                                   | 8     | Operational         | 8.0  | Comply          |
| 17. | Mira- Bhaindar<br>Municipal Corporation                        | Golden Nest Road,<br>Bhayander (E)<br>Goddev                               | 12    | Operational         | 7.0  | Non-Comply      |
| 18. | Mira- Bhaindar<br>Municipal Corporation                        | Kanakia, Mira Road<br>(E)  | 17    | Operational         | 10.0 | Comply          |
| 19. | Mira- Bhaindar<br>Municipal Corporation                        | Shanti Park - Mira<br>road - Sanghavinagar                                 | 13    | Operational         | 8.0  | Comply          |
| 20. | Mira- Bhaindar<br>Municipal Corporation                        | Mhada- shanti<br>garden- Mira<br>Penkarpadagavthan<br>(Mhada Colony)       | 7     | Operational         | 7.0  | Comply          |
| 21. | Mira- Bhaindar<br>Municipal Corporation                        | Shanti nagar Mira<br>road station, Near<br>ayappamandir,                   | 11    | Operational         | 6.0  | Non-Comply      |
| 22. | Mira- Bhaindar<br>Municipal Corporation                        | Ghodbunder-<br>Kashigaon,<br>Mashachhapada<br>Bhayander, Survey<br>No. 233 | 14    | Operational         | 14.0 | Comply          |
| 23. | Mira- Bhaindar<br>Municipal Corporation                        | Jesal park   | 2     | Operational         | 2.0  | Non-Comply      |
| 24. | Mira- Bhaindar<br>Municipal Corporation                        | Near Corporation<br>Garden, Kashimira<br>Road, Reservation<br>170          | 12    | Operational         | 12.0 | Non-Comply      |
| 25. | Mira- Bhaindar<br>Municipal Corporation                        | Shrushti complex,<br>Mira Road   | 1.5   | Operational         | 1.5  | Comply          |
| 26. | Vasai-Virar Municipal<br>Corporation                           | Bolinge Village STP - 2,   | 30    | Operational         | 30.0 | Comply          |
| 27. | Kalyan Dombivali<br>Municipal Corporation                      | Adharwadi  | 25    | Operational         | 22.0 | Comply          |
| 28. | Kalyan Dombivali<br>Municipal Corporation                      | Barave   | 15    | Operational         | 10.0 | Comply          |
| 29. | Kalyan Dombivali<br>Municipal Corporation                      | Motagaon   | 40    | Non<br>Operational  | 5.0  | Non Operational |
| 30. | Kalyan Dombivali<br>Municipal Corporation                      | Chinchpada   | 40    | Operational         | 15.0 | Comply          |
| 31. | Kalyan Dombivali<br>Municipal Corporation                      | Manda Titwala 2.0<br>MLD.(E)   | 2     | Operational         | 1.0  | Comply          |
| 32. | Kalyan Dombivali<br>Municipal Corporation                      | Manda Titwala 1.0<br>MLD (W)   | 1     | Operational         | 0.5  | Comply          |
| 33. | Bhiwandi Nizampur<br>Municipal Corporation                     | Katai-1  | 13    | Operational         | 13.0 | Comply          |
| 34. | Bhiwandi Nizampur<br>Municipal Corporation                     | Katai-2  | 17    | Non-<br>Operational | -    | Non Operational |
| 35. | Bhiwandi Municipal<br>Corporation Idgah<br>Slaughter House STP | Idgah Slaughter<br>House STP   | 30    | Operational         | 30   | Comply          |
| 36. | Ambernath Municipal<br>Council                                 | Vadalgaon STP  | 45    | operational         | 22   | Non-Comply      |
|     |  |  |       |                     |      |                 |

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

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

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

| 111. | Panchagani Municipal<br>Council  | Hindu<br>Crematorium,At-<br>Panchgani, Tal-<br>Mahabaleshwar,<br>Dist-Satara            | 1.5  | Operational  | 1.5   | Non-Comply                   |
|------|--|---|------|--|-------|------------------------------|
| 112. | Karad Municipal<br>Council   | Bara Dabari, Karad,<br>Tal-Karad, Dist-<br>Satara                                       | 12.5 | Operational  | 9.5   | Non-Comply                   |
| 113. | Malkapur Municipal<br>Council  | A/p-Malkapur Tal<br>Karad Dist-Satara   | 5    | Operational  | 5     | Comply                       |
| 114. | Malkapur Municipal<br>Council  | A/p-Malkapur Tal<br>Karad Dist-Satara   | 3    | Operational  | 3     | Comply                       |
| 115. | Pandharpur Municipal<br>Council  | STP<br>Gopalpur,Pandharpur  | 15.5 | Operational  | 12    | Comply                       |
| 116. | Pandharpur Municipal<br>Council  | STP, 65<br>Acre,Pandharpur  | 2.5  | Operational  | 0.5   | Comply                       |
| 117. | Kolhapur Municipal<br>Corporation, Kolhapur  | Kolhapur Municipal<br>Corporation STP ( 76<br>MLD )Kasaba<br>Bavada, Kolhapur           | 76   | Operational  | 75.0  | Comply                       |
| 118. | Kolhapur Municipal Corporation, Kolhapur Corporation, Kolhapur 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<br>Corporation  | STP at Miraj-9.2<br>MLD (Oxidation<br>pond)   | 9.2  | Operational  | 9.2   | Non-Comply                   |
| 121. | Sangli Municipal<br>Corporation  | Hamumannagar STP<br>100 Footy road(<br>Commising date-<br>23/7/2018)                    | 23.5 | Operational  | 13.0  | Comply                       |
| 122. | Ichalkaranji Municipal<br>Council  | Ichalkaranji<br>Municipal Council (<br>STP 18 MLD ) Old<br>Sangli Naka,<br>Ichalkaranji | 20   | Operational  | 16    | Comply                       |
| 123. | Aurangabad Municipal<br>Corporation  | Kanchanwadi,<br>Aurangabad  | 161  | Operational  | 70.0  | Comply                       |
| 124. | Aurangabad Municipal<br>Corporation  | Padegaon  | 10   | Operational  | 2.5   | Comply                       |
| 125. | Aurangabad Municipal<br>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<br>Upgradation<br>work |
| 126. | Aurangabad Municipal<br>Corporation  | At Zalta,   | 35   | Operational  | 7.5   | Comply                       |
| 127. | Nanded Waghala Municipal Corporation   | Elichpur  | 30   | Operational  | 12.0  | Non-Comply                   |
| 128. | Nanded Waghala<br>Municipal Corporation  | Bondar  | 87   | Operational  | 35.0  | Non-Comply                   |
| 129. | Nanded Waghala<br>Municipal Corporation  | Sangvi  | 15   | Operational  | 10.0  | Non-Comply                   |
| 130. | Nagpur Municipal corporation   | Bhandewadi  | 200  | Operational  | 200.0 | 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-<br>1(Ongoing work by<br>NIT)                    | 20      | Operational | 20.0  | Comply          |
| 138. | Nagpur Municipal corporation        | Dabha(NIT)   | 5       | Operational | 5.0   | Comply          |
| 139. | Hinganghat Municipal<br>Council     | Pili Mazid<br>Bhimnagar Ward,<br>Hinganghat.               | 10      | Operational | 6.25  | Results awaited |
| 140. | Amravati Municipal<br>Corporation   | STP-1 –Lalkhadi,   | 44      | Operational | 44.0  | Comply          |
| 141. | Amravati Municipal<br>Corporation   | STP-2-Lalkhadi   | 30.5    | Operational | 30.5  | Comply          |
| 142. | Shegaon Municipal<br>Council        | S.No. 752/1,<br>Charmori, Shegaon,<br>DistBuldana          | 7       | Operational | 3.5   | Comply          |
| 143. | Washim Municipal<br>Council         | Opposite to<br>Chamunda Devi<br>Mandir, Nimazaga<br>Washim | 8       | Operational | 4     | Comply          |
| 144. | Chandrapur Municipal Corporation    | Pathanpura   | 45      | Operational | 24.0  | Comply          |
| 145. | Chandrapur Municipal<br>Corporation | Rehmat Nagar   | 25      | Operational | 22.0  | Comply          |
| 146. | Chandrapur Municipal Corporation    | Azad Garden  | 0.5     | Operational | 0.5   | Comply          |
| 147. | Akola Municipal<br>Corporation      | Shiloda  | 30      | Operational | 30    | Non-Comply      |
| 148. | Akola Municipal<br>Corporation      | PDKV   | 7       | Operational | 7     | Comply          |
| 149. | Panvel Municipal<br>Corporation     | CDCO Taloja<br>phase-I                                     | 32      | Operational | 7     | Comply          |
|      |                                     | Total  | 6699.59 |             | 4317  |                 |

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

| Sr.<br>No. | Name of the<br>City/Town                           | Location   | Capacit<br>y of the<br>plant in<br>MLD | Physical Progress<br>in %  | Status of I&D or<br>House sewer<br>connections  | Completion<br>Timeline |  |
|------------|--|--|--|--|---|------------------------|--|
| 1          | Municipal<br>Corporation of<br>Greater Mumbai      | WSP Compound   | 8                                      | 70% work completed   |   | Mar-2024               |  |
| 2          | Pimpri<br>Chinchwad<br>Municipal<br>Corporation    | Proposed STP   | 12                                     | Work was stopped and<br>structure demolished<br>as per Hon'ble NGT<br>Order. Retendering<br>has been initiated and<br>work is allotted to<br>contractor on land<br>parcel at Chikhli.      | Construction work is<br>Under Progress.   | Oct-2024.              |  |
| 3.         | Sangli Miraj<br>Kupwad<br>Municipal<br>Corporation | SMKC Bedag<br>road Miraj   | 22.5                                   | 100% work is completed   | Out of 3 intermediate<br>Pumping stations, 1 SPS<br>completed of capacity 10<br>MLD and STP is in<br>running condition.<br>Balance SPS work will be<br>completed. | Mar-2024               |  |
| 4          | Hinganghat<br>Municipal<br>Council                 | Hinganghat<br>Municipal<br>Council   | 3                                      | Civil work under progress  |   | June-24                |  |
| 5          | Jalgaon<br>Municipal<br>Corporation                | Gat No.413,390<br>Jalgaon Shiwar   | 48                                     | Civil Construction,<br>Mechanical Work,<br>under sewage line<br>completed & only<br>power supply<br>tendering work order<br>is completed. STP will<br>be commissioning in<br>December 2022 | Sewage line completed   | Aug-2024               |  |
| 6.         | Pachora<br>Municipal<br>Council                    | Pachora<br>Municipal<br>Council STP  | 9                                      | Civil work is completed, machinery yet not installed.  | Drainage network work is under progress.  | Mar-2024               |  |
| 7.         | Kolhapur<br>Municipal                              | Kolhapur<br>Municipal<br>Corporation STP<br>(6 MLD)<br>Bawda,<br>Kolhapur            | 6                                      | Work is under<br>Progress  | Work is under Progress  | Day 2022               |  |
| 8          | Corporation,<br>Kolhapur                           | Kolhapur<br>Municipal<br>Corporation STP<br>(4 MLD)<br>Dudhali,<br>Kolhapur          | 4                                      | 65% work completed   |   | Dec-2023               |  |
| 9          | Ichalkaranji<br>Municipal Council                  | Ichalkaranji<br>Municipal<br>Council (STP 18<br>MLD)<br>Ichalkaranji STP<br>Takawade | 18                                     | Work retenders. Work is under Progress.  |   | June-2024              |  |

| 10  | Ulhasnagar<br>Municipal<br>Corporation          | Khadegovili STP  | 8    | Trial run is under progress.   |   | May -2024           |
|-----|---|--|------|--|---|---------------------|
| 11. | Roha Municipal<br>Council                       | Kundalika River<br>Right Bank at<br>Survy No.<br>128/3A at Vill.<br>Ashtami, about<br>120 mtrs. away<br>from Kundalika<br>River. | 1    | Work awarded and<br>Funds are available<br>however contractor<br>has not yet started the<br>construction work due<br>to GST issue.   |   | Time line not given |
| 12  | Nanded Waghala<br>Municipal<br>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. |   | March 2024          |
| 13  | Kalyan<br>Dombivali<br>Municipal<br>Corporation | Vadavali STP   | 21   | Construction work of<br>Vadavali STP has<br>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 | Dec-2023            |
| 14  | Gadchiroli<br>Municipal<br>Council              | Bormala Road,<br>Gadchiroli  | 11.5 | lillet awarded to  | 40% work of main drainage line has been completed. The work of internal drainage is yet to start.   | Aug-2024            |
| 15  | Khalapur Nagar<br>Panchayat                     | Khalapur Nagar<br>Panchayat STP  | 3    | Work completed up to PCC level.  |   | March 2024          |
| 16  | Amalner<br>Municipal<br>Council                 | Amalner<br>Municipal<br>Council STP  | 12.6 | 15% work completed   | Total Sewage network length is 80km, till date work completed is 21km.  | Sept -2024          |
| 17  | Dhule Municipal<br>Corporation                  | Dhule Municipal<br>Corporation STP   | 17   | 88% of Underground drainage work completed, 92%  | The Sewer network is completed upto 130 Km  | <u>Dec- 2023</u>    |
| 18  | Dhule Municipal                                 | Dhule Municipal  | 40   | construction work of   | 1   |                     |

|    | Corporation   | Corporation STP  |       | 40 MLD STP is<br>completed and 90 %<br>construction work of<br>17 MLD STP is<br>completed<br>Technology- SBR<br>Funding details-<br>Amrut Mission. | and 16 Km network is under progress   |                   |
|----|---|--|-------|--|---|-------------------|
| 19 | Ballarpur<br>Municipal<br>Council                             | Near Solid Waste<br>Management<br>Plant, Survey No.<br>22            | 7.5   | Work Order for STP   | Drainage pipeline of 54.09 kms is proposed in   |                   |
| 20 | Ballarpur<br>Municipal<br>Council                             | Visapur Road,<br>Survey No. 86/2                                     | 8.5   | awarded and<br>excavation work in<br>under progress  | the zone-I of Ballarpur<br>City. Zone-II of Ballarpur<br>City is having old<br>drainage network & same<br>will be utilized. | <u>Dec-2023</u>   |
| 21 | Kulgaon<br>Badalapur<br>Municipal<br>Council                  | Kulgaon<br>Badalapur<br>Municipal<br>Council<br>Proposed STP         | 12    | Preliminary works in<br>progress - Cleaning,<br>survey, design, trial<br>bore etc  | 1.Hendrepada nalla-<br>2.5km 2. Joveli nalla- 1km 3. Eramjad nalla- 550mtr. 4. Badlapur gaon nalla-<br>1.5km                | <u>March 2024</u> |
| 22 | Kulgaon<br>Badalapur<br>Municipal<br>Council                  | Kulgaon<br>Badalapur<br>Municipal<br>Council<br>Proposed STP         | 10    | oore etc   | <ul><li>5. Sonivali Nalla- 700mtr.</li><li>6. Near WTP barrage road nalla-2km</li></ul>                                     |                   |
| 23 | Solapur<br>Municipal<br>Corporation                           | Desai Nagar STP  | 20    | 45 % work SBR PCC and compound wall is completed   |   | March 2024        |
| 24 | Pune Municipal corporation                                    | Ramtekadi  | 10    | 10 % work civil work is completed.   | Existing sewage network   | March 2024        |
| 25 | Saswad unicipal<br>Council                                    | Saswad   | 3     | 90% work is completed  |   | <u>March 2024</u> |
| 26 | Saswad unicipal<br>Council                                    | Saswad   | 3     | 75% work is completed  |   | March 2024        |
| 27 | Degloor unicipal<br>Council, Tal-<br>Degloor, Dist-<br>Nanded | Gat No-<br>70,71,72,73,<br>Degloor, Tal-<br>Degloor, Dist-<br>Nanded | 8     | Civil & Mechanical<br>work completed.<br>Electrical work<br>remaining.   | House connection to drainage line/chamber remaining.  | March 2024        |
|    |   | Total  | 336.6 |  |   |                   |

#### **Details of Proposed STPs in the State**

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

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

| 38. | Ashta Municipal Council  | Ashta Municipal<br>Council STP                       | 5.5   | Proposed               | Time line<br>not<br>provided |
|-----|--|--|-------|------------------------|------------------------------|
| 39. | Islampur Municipal Council   | Islampur<br>Municipal Council<br>STP                 | 7     | Proposed               | March<br>2024                |
| 40. | Islampur Municipal Council   | Islampur<br>Municipal Council<br>STP                 | 5     | Proposed               | March<br>2024                |
| 41. | Malvan Municipal Council   | Malvan Council                                       | 4     | Proposed               |                              |
| 42. | Aurangabad Municipal<br>Corporation                                    | Banewadi   | 10    | Proposed               |                              |
| 43. | Paithan Municipal Council  | Paithan Municipal<br>Council STP                     | 8.8   | Proposed               | Time line not                |
| 44. | Beed Municipal Council   | Beed Municipal<br>Council, STP                       | 35    | Proposed               | provided                     |
| 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<br>Municipal Council<br>STP                  | 12.5  | Proposed               |                              |
| 48. | Bhandara Municipal Council   | Bhandara<br>Municipal Council<br>STP                 | 15    | Proposed               | March<br>2024                |
| 49. | Pauni Municipal Council  | Pauni Municipal<br>Council STP                       | 7     | Proposed               | March<br>2024                |
| 50. | Amravati Municipal<br>Corporation                                      | Amravati<br>Municipal<br>Corporation<br>Proposed STP | 16    | Proposed               |                              |
| 51. | Amravati Municipal<br>Corporation                                      | Amravati Municipal Corporation Proposed STP          | 12    | Proposed               | Time line<br>not<br>provided |
| 52. | Bramhapuri Municipal<br>Council  | Bramhapuri<br>Municipal Council<br>STP               | 7     | Proposed               |                              |
| 53. | Rajura Municipal Council<br>Municipal Corporation of<br>Greater Mumbai | Rajura Municipal<br>Council STP                      | 5.5   | Proposed               |                              |
| 54. | Solapur Municipal<br>Corporation                                       | Desai Nagar STP                                      | 15.5  | Proposed               |                              |
| 55. | Thane Municipal Corporation (Kharegoan)                                | (Kharegoan) STP                                      | 46.76 | Work is Under Progress | March<br>2024                |
| 56. | Thane Municipal Corporation (Nagla Bunder)                             | Nagla Bunder)<br>STP                                 | 7     | Completed              | March<br>2024                |
| 57. | Thane Municipal Corporation (Hiranandani)                              | Hiranandani STP                                      | 59    | Completed              | March<br>2024                |
| 58. | Bhiwandi Nizampur<br>Municipal Corporation (Bakra<br>Bazar- Bhiwandi)  | Bakra Bazar-<br>Bhiwandi                             | 29    | Proposed               | Sep 24                       |

| 59. | Bhiwandi Nizampur<br>Municipal Corporation<br>(Slaughter House- Idgah)           | Slaughter House-<br>Idgah                              | 30   | Proposed   | September 24                 |
|-----|--|--|------|--|------------------------------|
| 60. | Khalapur Nagar Panchayat   | Khalapur Nagar<br>Panchayat STP                        | 3    | Proposed   | May 24                       |
| 61. | Jalgaon Municipal<br>Corporation   | Gat No.413,390<br>Jalgaon Shiwar                       | 48   | Work is Under Progress   | March<br>2024                |
| 62. | Amalner Municipal Council  | Amalner Municipal Council STP                          | 12.6 | Proposed   | March<br>2024                |
| 63. | Pachora Municipal Council  | Pachora Municipal<br>Council STP                       | 9    | Proposed   | March<br>2024                |
| 64. | Dhule Municipal Corporation  | Dhule Municipal<br>Corporation STP                     | 17   | Work is Under Progress   | Dec -23                      |
| 65. | Dhule Municipal Corporation  | Dhule Municipal<br>Corporation STP                     | 40   | Work is Under Progress   | Dec -23                      |
|     | Latur Municipal Corporation  | Latur Municipal<br>Corporation<br>Proposed STP         | 40   | Work is under Progress   | Dec 23                       |
| 66. | Latur Municipal Corporation  | Latur Municipal<br>Corporation<br>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<br>Corporation  | Khadegovili STP  | 8    | Proposed   | July 23                      |
| 68. | Kulgaon Badalapur Municipal<br>Council   | Kulgaon Badalapur<br>Municipal Council<br>Proposed STP | 12   | Proposed   | Dec 2023                     |
| 69. | Kalyan Dombivali Municipal<br>Corporation  | Vadavali STP   | 21   | Proposed   | March<br>2024                |
| 71  | Bhokar Municipal Council,<br>Tal-Bhokar, Dist-Nanded                             | Bhokar M.Council<br>STP                                | 6.0  | Proposed (DPR Prepared & send to MJP for Technical Sanction)   | Time line<br>not<br>provided |
| 72  | Mudkhed Municipal Council,<br>Tal-Mudkhed, Dist-Nanded                           | Mudkhed<br>M.Council STP                               | 4.5  | Proposed (DPR Prepared & send to MJP for Technical Sanction)   | Time line<br>not<br>provided |
| 73  | Ardhapur Nagar Panchayat,<br>Gat No-698, Ardhapur,Tal-<br>Ardhapur, Dist-Nanded. | Ardhapur<br>M.Council STP                              | 5.5  | Proposed (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)                 | Time line<br>not<br>provided |
| 74  | Pune Municipal corporation   | Keshavagar   | 12   | Proposed - Work order issued   | Sep-25                       |

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

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

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

| Sr.<br>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. <u>Details of Industrial Pollution:</u>

- 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, 1noncomplied one is not in operation and one is under stabilization and one CETP is closed for upgration Purpose.

#### **CETP Details**

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

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

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

| 4 | Municipal Corporation of Greater<br>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. <u>Hazardous Waste Management:</u>

- 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
  - o 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:
  - o From Oct 2018 to August 2020, Plastic Waste collected- 72600 MT.
  - o Plastic waste recyclers- 88 Nos.
  - o Plastic waste used in Cement Industry-27000 MT
  - o 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.

| Priority         | No. of<br>stretches<br>declared in<br>2018 | No. of<br>stretches in<br>2019 | No. of<br>stretches in<br>2020 (Jan<br>to Dec) | No. of<br>stretches in<br>2022 (Jan to<br>Dec) | No. of stretches in<br>April 2022 to March<br>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<br>Polluted | -  | 1                              | 3  | 3  | 5  |  |
| Total            | 53   | 53                             | 53   | 53   | 56   |  |

### 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<br>Priority |  |  |  |
|---------|---------------|-------------------------------------|------------|------|---------------------|--|--|--|
|         |               |                                     | Min        | Max  | 2 2101103           |  |  |  |
|         | Priority I    |                                     |            |      |                     |  |  |  |
| 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<br>KHADAKWASLA DAM | 3.2        | 26   | П                   |  |  |  |
| 8       | NIRA          | SANGAVI TO SHINDEWADI               | 6          | 15.5 | III                 |  |  |  |
| 9       | VEL           | NHAVARE TO SHIKARPUR                | 5.6        | 5.6  | V                   |  |  |  |

|    |              | Priority II                      |      |      |                  |
|----|--------------|----------------------------------|------|------|------------------|
| 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                |
|    |              | Priority III                     |      |      |                  |
| 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                |
|    |              | Priority IV                      | •    |      |                  |
| 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                |
|    |              | Priority V                       |      |      |                  |
| 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<br>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<br>Polluted |
| 14 | VASHISHTHI | KHERDI TO DALVATNE    | 1.8 | 2   | Less<br>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).
- O 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:

- o 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.
- O 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.
- o 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:

- O 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 duel 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 biotoilets 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 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.<br>No. | Name of<br>WwTF | Plant<br>capacity<br>in MLD | Tertiary<br>Treat-<br>ment in<br>MLD | Design,<br>Build<br>Period in<br>years | Date of<br>Issue of<br>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:

- 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 nonforest 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 Novmber - 2023

|      | River wise Gap Analysis in Sewage Generation & Treatment    Priority   Priority   Priority   Sewage   Sewage   Gap in Analysis   Cooks   Cooks |                        |                     |                                    |                                     |                                     |                          |   |                                   |  |  |                               |          |                                      |  |   |   |          |   |
|------|--|------------------------|---------------------|------------------------------------|-------------------------------------|-------------------------------------|--------------------------|---|-----------------------------------|--|--|-------------------------------|----------|--------------------------------------|--|---|---|----------|---|
| ahad | Name of the River  | River<br>Stretchs      | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns                        | Type of<br>Local Body    | Major Drains  | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Treatmen | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP  | Stage of Under construction STP               | Timeline for<br>completion of<br>STPs for current<br>requirement. |          | ULB wise information of drainage network  |
| 1    |  |                        | 504                 |                                    |                                     | Tryambakeshwar<br>Municipal Council |                          | 1) Local Nallas   | 1.00                              | 1.00                                     | 0.00                                     | 1.00                          | 0.00     | 5.0 MLD                              | Proposed STP of 5.0 MLD is under<br>construction and will be<br>commissioned in Dec-2023   | Started construction work and under progrees. | Dec-23  | NA       |   |
| 2    |  |                        |                     |                                    |                                     | Nashik Municipal<br>Corporation     | Municipal<br>Corporation | Chikhali Nalla     Gangapur Nalla     Bardan phata     Nalla.     Someshwar Nalla.     Chopda Nalla | 290.00                            | 360.00                                   | 0.00                                     | 346.00                        | -56.00   | 0.00                                 | 32.00 MLD STP Commissioned in<br>March-2022  |   | Complied  | Complied | 1600 km sewer network completed 210km sewer network work under progress is 80% completed and expected to complet Dec 2022   |
| 3    | — Godavari   | Someshwar<br>Temple to |                     |                                    |                                     | Paithan Municipal<br>Council        | Municipal<br>Council     | 1) Local Nallas   | 5.00                              | 0.00                                     | 5.00                                     | 0.00                          | 5.00     | 8.80                                 | Permission for flashing of<br>tender is to<br>obtained considering finanace<br>allocation. After approval to<br>carry further tender process<br>from<br>Paithan Apegaon Vikas<br>Pradhikaran Committee, tender |   | May-23  | May-23   | In zone-1 drainage network of DWC<br>and RCC pipe of various dia.of<br>length 19304 m is laid.<br>In zone-2, which is currently in<br>progress 32000 m drainage network<br>of DWC and RCC pipe are<br>laid. About 3 km drainage network is<br>balance. Site for wet well no.2 is now. |
| 3    | Godavan  | Rahed                  |                     | 1                                  |                                     | Gangakhed<br>Municipal Council      | Municipal<br>Council     | 1) Local Nallas   | 4                                 | 0  | 4  | 0                             | 4        | 10                                   | Funds of Rs. 20 Cr received under swach Bharat Mission for STP of capacity 10 MLD and revised DPR will be submitted to MAHARASHTRA JIVAN PRADHIKARN for technical approval.                                    | Construction not started                      |   | -        | 2000 00 104 HOLES 100   |

|      |                   |                         |                     |                                    |                                     |   |                          |   |                                   |  |  | River wise                    | Gap Analys          | sis in Sewage                        | Generation & Treatment  |  |  |  |  |
|------|-------------------|-------------------------|---------------------|------------------------------------|-------------------------------------|---|--------------------------|---|-----------------------------------|--|--|-------------------------------|---------------------|--------------------------------------|---|--|--|--|--|
| ahad | Name of the River | River<br>Stretchs       | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns                              | Type of<br>Local Body    | Major Drains  | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Treatmen<br>t (MLD) | Capacity of<br>Proposed<br>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. |  |
| 4    |                   |                         |                     |                                    | Ш                                   | Nanded Waghla<br>Municipal<br>Corporation | Municipal<br>Corporation | INOTUR SIDE YEARD - I.Chunal Nulla 2.Bhimghat Nalla East 3.Shani Mandir Nalla 4.Govardhan Ghat Nalla East 5. Govardhan Ghat Nalla Weast 6. Balgiri Nalla - 1 7. Balgiri Nalla - 2 8. Gadipura Nalla Harijan Wasti | 70.00                             | 132.00                                   | 0.00                                     | 57.00                         | 13.00               | 10.00                                |   | Sewage Pumping station-RCC construction work of 10 lift out of 10 Lift completed & Bottom slap completed.     Excavation work of approach nalla 400 meters completed & construction work of 100 meters completed.     Primary Treatment Unit construction work completed & mechanical work remaining.     4MBBR tank 2 Nos RCC concert completed & vertical wall & raft steel work completed & Mechanical work work of the state of the st | Dec-23   | Dec-23   | DPR for renovation of existing Nalls, construction of newly developed Nalls as well as pollution free treatment stagnant water in 4 km of river bank development and plantation etcas well as augmentation of sewer line in Nanded city is proposed under Nagrotthan yojna and the proposal of amount 226 C resubmitted to government of Maharashira. The techincal sanction of said proposal from MJP is at Final Stage |
| 4    | Kalu              | Along Atale<br>village  | 2.5                 |                                    | IV                                  | Kalyan-Dombivali                          | Municipal<br>Corporation | Neptune Nalla,     Balkrishna Paper Mill Nalla,     Shiv Mandir Nalla,     Balyani Nalla  | 7.60                              | 5.00                                     | 2.60                                     | 0.00                          | 2.60                | 21.00                                | NA  | Construction work of Ambivali (Vadavali)<br>STP is completed. Sequential Batch<br>Reactor technology (SBR).  | STP is brought into operation.                           |  | As said area is having less population,<br>under ground network is not proposed.<br>Sewage collection is proposed by naila<br>intersection at Sewage pumping station<br>followed by treatment at STP. Civil<br>Structure of pumping at all the nailahs<br>are completed.<br>At present 10 MLD sewage is being<br>treated.  |
| 5    |                   | Salav to<br>Roha        | 35.5                | ı                                  | Ш                                   | Roha Municipal<br>Council                 | Municipal<br>Council     | 1) Local nallas   | 2.80                              | 0.00                                     | 2.80                                     | 0.00                          | 2.80                | 5.00                                 | Roha Municipal Council has proposed to install 5 MLD capacity STP. But proposed STP plant site falls under CRZ, MPCB Raigad office issued letter to municipal council on 15 ML 2021 to act MPC from | Work is not commissioned yet.  | Timeline not provided                                    |  | Drainage network 60% completed.  |
| 6    | Mithi             | Powai to<br>Dharavi     | 17.8                | I                                  | ı                                   | Mumbai Municipal<br>Corporation           | Municipal<br>Corporation | 1) Local Nallas   | 286.00                            | 0.00                                     | 286.00                                   | 0.00                          | 286.00              | 8.00                                 |   | 70% work Completed   | Mar-24   |  |  |
| 7    | Morna             | Akola to<br>Takalijalam | 6                   | I                                  | IV                                  | Akola Municipal<br>Corporation            | Municipal<br>Corporation | Khadki Nalla at<br>Vidrupa river     Hingna Nalla     Khadan Nalla     Kailash tekdi     Nimwadi Nalla  | 37.00                             | 37.00                                    | 0.00                                     | 37.00                         | 0.00                | 30+7=37                              | Operational   | This STP of supposity FMLS is \$100 of supposity 20 MLS are commissioned and quantitative.   | Complied   |  | The underground drainage scheme is designed for the population left bak at old akola city 2.27km and nalla intercept (15No.), Right bak of morna river length 10.93 km and nalla intercept 18 no. Bapu nagar to  |

River wise Gap Analysis in Sewage Generation & Treatment

|      | River wise Gap Analysis in Sewage Generation & Treatment  Lend Priority Priority Priority Sewage Sewage Sewage Gap in Actual Gap in Capacity of Timeline for Time |  |                     |                                    |                                     |   |                          |   |                                   |  |  |                               |                               |                                      |   |   |  |  |   |
|------|--|--|---------------------|------------------------------------|-------------------------------------|---|--------------------------|---|-----------------------------------|--|--|-------------------------------|-------------------------------|--------------------------------------|---|---|--|--|---|
| ahad | Name of the River  | River<br>Stretchs                          | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns                              | Type of<br>Local Body    | Major Drains  | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Gap in<br>Treatmen<br>t (MLD) | Capacity of<br>Proposed<br>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  |
| 8    | Mula   | Bopodi to<br>Aundh<br>Gaon                 | 2.7                 | I                                  | III                                 | Pune Municipal<br>Corporation             | Municipal<br>Corporation | 1) Botanical Garden<br>Nallah in Pune City  | 97.00                             | 73.00                                    | 24.00                                    | 73.00                         | 24.00                         |                                      | Twork order issued for JICA<br>STP on 03.03.2022, within next<br>three years work of STP will<br>completed, remaining work of<br>two STP's of Keshavagar (12<br>MLD) and Manjari bk (93.5<br>MLD) will completed up to            | Construction work is not yet started  | 2025   | 2025   | PMC has proposed provision of new<br>drainage line of 168 Km length,<br>repairing of existing drainage line of<br>14 KM and work will completed<br>within next three years. |
| 9    | Mutha  | Shivaji<br>Nagar to<br>Khadakwasl<br>a Dam | 16                  | ı                                  | П                                   | Pune Municipal<br>Corporation             | Municipal<br>Corporation | 1)Warje nalla<br>2)vadgaon bk nalla<br>3) Hingne nalla<br>4)Erandwana nalla<br>5)Nagzari nalla<br>6)Ambil odha nalla  | 151.00                            | 94.00                                    | 57.00                                    | 94.00                         | 57.00                         | 54.00                                | 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 2026. Work of STP (10 MLD) at | Work of STP (10 MLD) at Ramtekadi is in progress, will completed up to 2024.                          | 2025   | 2025   | PMC has proposed provision of new<br>drainage line of 168 Km length,<br>repairing of existing drainage line of<br>14 KM and work will completed<br>within next three years. |
| 10   |  |  |                     |                                    |                                     |   |                          |   |                                   |  |  |                               |                               |                                      |   |   |  |  |   |
| 11   | Mula-<br>Mutha   | Theur to<br>Mundhwa<br>Bridge              | 15                  | II                                 | 111                                 | Pune Municipal<br>Corporation             | Municipal<br>Corporation | Keshavnagar Nalla     Nalla at Bhapkar     Mala     Rangicha Odha at  | 496.00                            | 400.00                                   | 96.00                                    | 400.00                        | 96.00                         | 259.00                               | Work order issued for JICA<br>STP on 03.03.2022, within next<br>three years work of STP will<br>completed, remaining work of<br>two STP's of Keshavagar (12<br>MLD) and Manjari bk (93.5<br>MLD) will completed up to             | Work of STP (10 MLD) at Ramtekadi<br>is in progress 50 % coompleted will<br>completed up to July 2023 | 2025   | 2025   | PMC has proposed provision of new<br>drainage line of 168 Km length,<br>repairing of existing drainage line of<br>14 KM and work will completed                             |
| 12   |  |  |                     |                                    |                                     |   |                          | Bhapkar Mala  |                                   |  |  |                               |                               |                                      | 2026. Work of STP (10 MLD) at<br>Ramtekadi is in progress 50 %<br>coompleted will completed up<br>to July 2023  |   |  |  | within next three years.  |
| 13   | Nira   | Sangavi to<br>Shindewadi                   | 43                  | I                                  | Ш                                   | Akluj Gram<br>Panchayat                   | Gram<br>Panchayat        | 1) local nallas   | 1.30                              | 0.00                                     | 1.30                                     | 0.00                          | 1.30                          |                                      | NEERI prepared Camus Soil<br>Bio Technology Treatment base<br>STP . The Proposal is<br>submitted to Jeevan<br>Pradhikaran which is under<br>progress.   | Nii   | Timeline not provided                                    |  |   |
| 14   |  |  |                     | I                                  | III                                 | Phaltan Municipal<br>Council              | Municipal<br>Council     | Khadakhira nala<br>from Phaltan     Dagadi khan nalla<br>near dinti naka  | 7.00                              | 0.00                                     | 7.00                                     | 0.00                          | 7.00                          | 8.00                                 | Work in progress of STP 2.5<br>MLD located at Shivaji nagar<br>Open space & 5.5 MLD STP<br>located at Dagdi Khan Sheti<br>Shala   | 2.5 MLD STP - 40 % of work of STP completed. 5.5 MLD-90 % of work of STP completed.                   | Timeline not provided                                    |  | Underground drainage network line work is under progress. Total 76 km sewage line is under development out of that 23 Km of sewage line is completed.                       |
| 15   | Vel  | Nhavare to<br>Shikarpur                    | 10                  | ı                                  | III                                 | Shikrapur Gram<br>Panchayat               | Gram<br>Panchayat        | 1) local nallas   | 2.00                              | 0.00                                     | 2.00                                     | 0.00                          | 2.00                          | 0.00                                 | NA  | NA NA   | Timeline not provided                                    |  |   |
| 16   | Pawana   | Dapodi to<br>Ravet                         | 20                  | II                                 | П                                   | Pimpri-Chinchwad<br>Municipal Corporation | Municipal                | 1) Havet Nalla Near Ravet<br>STP 2) Garware<br>Nalla Near Bhatnagar 3)<br>Kalasagar Nalla<br>4) Chinchwad Nalla Near<br>SBR 30 MLD STP<br>5) Gavade Colony Nalla<br>Near Manikbag<br>(Chinchwad Staion Nalla<br>Nearby Bombay<br>Solaction) | 205.80                            | 260.00                                   | 0.00                                     | 205.80                        | 0.00                          | 15.00                                | DPR prepared for Augmenation of<br>30 MLD Bahtnagar STP to 45 MLD.<br>Now Excavation is strared   | Excavation is strared   | May-25   | May-25   | Intercepted Sewer along the PCMC side bank of river is in progress.   |

River wise Gap Analysis in Sewage Generation & Treatmen

|      | River wise Gap Analysis in Sewage Generation & Treatment  River   Lengt   Priority   CPCB   Jan   Cities/Towns   Type of Generation   Cities/Towns   Type of Generation   Compacting of Generation   Capacity of Treatment   T |                               |                     |    |                                     |  |                          |   |       |       |       |                               |          |                                      |   |   |                       |                       |  |
|------|--|-------------------------------|---------------------|----|-------------------------------------|--|--------------------------|---|-------|-------|-------|-------------------------------|----------|--------------------------------------|---|---|-----------------------|-----------------------|--|
| ahad | Name of the River  | River<br>Stretchs             | Lengt<br>h in<br>Km |    | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns                                     | Type of<br>Local Body    | Major Drains  |       |       |       | Actual<br>Treatme<br>nt (MLD) | Treatmen | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP   | Stage of Under construction STP   |                       |                       |  |
| 17   |  | Moshigaon<br>to<br>Alandigaon |                     |    |                                     |  |                          |   |       |       |       |                               |          | 12 MLD                               | Foundation work of STP at Chikhali is in progress   |   | May-24                | May-24                | Work is in progress  |
|      |  |                               |                     |    |                                     |  |                          |   |       |       |       |                               |          |                                      |   |   | May-24                | May-24                |  |
|      |  |                               | 4.62                | II | III                                 | Pimpri-<br>Chinchwad<br>Municipal<br>Corporation | Municipal<br>Corporation | 1) Ramdara Nalla<br>2) Moshi Nalla  | 88.20 | 73.00 | 15.20 | 73.00                         | 15.20    | 5 MLD                                | PCMC has started foundation work of<br>5 MLD Capacity at Bhosari  | PCMC has started foundation work of 5 MLD<br>Capacity at Bhosari  |                       |                       | Drainage work is in progress   |
| 18   | Indrayani  |                               |                     |    |                                     |  |                          |   |       |       |       |                               |          | 7 MLD<br>(Alandi STP)                | 3)PCMC has recently started civil work for -7MLD-STP at bhosri Survey no 217, the work is in progress & will be completed upto Feb-2023. PCMC has recently, applied for Consent to Establish to Board office. | 3)PCMC has recently started civil work for -7MLD-STP at bhosri Survey no 217, the work is in progress & will be completed upto Feb-2023. PCMC has recently, applied for Consent to Establish to Board office. | Aug-23                | Aug-23                | 3)PCMC has recently started civil work for 7MLD-STP at bhosri Survey no 217, the work is in progress & will be completed uply Feb-2023. PCMC has recently, applied for Consent to Establish to Board office. |
|      |  |                               |                     | 11 | IV                                  | Alandi Municipal<br>Council                      | Municipal<br>Council     | local nallas  | 2.50  | 0.00  | 2.50  | 0.00                          | 2.50     | 4.00                                 | Work not yet started  | Funds sanctioned under Pilgrimis Devlopment<br>Scheme. Work order issued, 80 percent work<br>of underground drainage network has been<br>compilted. STP plant construction is<br>remaining.                   | Timeline not provided | Timeline not provided | Alandi Municipal Council completed 80% work of underground sewage network lines  |
| 19   |  |                               | 98                  |    | III                                 | Desaiganj<br>Municipal Council                   | Municipal<br>Council     | 1) local nallas   | 3.50  | 0.00  | 3.50  | 0.00                          | 3.50     | 0.00                                 | STP yet not proposed  |   | Timeline not provided | -                     |  |
| 20   | Wainganga  | Tumsar to<br>Ashti            |                     | 11 | III                                 | Gadchiroli<br>Municipal Council                  | Municipal<br>Council     | 1) local nallas   | 5.00  | 0.00  | 5.00  | 0.00                          | 5.00     | 11.50                                |   | 95% work completed. Order placed for machinery. Yet to be received.   | Jul-23                | -                     | 99% work of main drainage line has been completed. The work of internal drainage line is in progress.  |
| 21   |  |                               |                     |    | III                                 | Bramhapuri<br>Municipal Council                  | Municipal<br>Council     | 1) local nallas   | 3.50  | 0.00  | 3.50  | 0.00                          | 3.50     | 7.00                                 | 7.0 MLD STP is proposed. DPR is under consideration of MJP.   |   | Timeline not provided |                       | STP Project cost of approx. 70 Cr including the drainage network cost.   |
| 22   |  |                               |                     |    | Ш                                   | Bhandara<br>Municipal Council                    | Municipal<br>Council     | Bhandara town     drain coming from     Sant Tukdoji Ward,     Town Bhandara Diet-  | 5.50  | 0.00  | 5.50  | 0.00                          | 5.50     | 15.00                                | Land alloted for STP. DPR approved. Approved DPR has been sent to MJP for technical condition.  |   | May-24                | May-24                |  |
| 23   |  |                               |                     |    | III                                 | Pauni Municipal<br>Council                       | Municipal<br>Council     | 1) Pauni town drain   | 1.00  | 0.00  | 1.00  | 0.00                          | 1.00     | 7.00                                 | Land alloted for STP. DPR approved. Approved DPR has been sent to MJP for technical   |   | Mar-24                | Mar-24                |  |
| 24   | Wardha   | Ghuggus to<br>Rajura          | 42                  | II | III                                 | Chandrapur                                       | Municipal<br>Corporation | 1) Confluence of Erai<br>& Wardha River near<br>Hadasti Village<br>2) Tail end of Amal<br>nalla meeting to<br>Wardha River near<br>Sasti Opencast Mines | 35.00 | 70.50 | 0.00  | 35.00                         | 0.00     | 0.00                                 | NA  | NA  | Complied              |                       | Total sewage network length is 176 km,<br>completed 14 km, balance 35km.<br>Balance could not be completed currently b<br>CCMC due to no NOC from forest dept.,<br>Archelogical dept. and other gov. dept.   |
| 25   |  |                               |                     |    | IV                                  | Ballarpur  | Municipal<br>Council     | Discharge of BILT Nalla in Ballarpur, behind Ballarpur Opencast Mines.     Local Nalla near crematorium meeting.  | 5.00  | 0.00  | 5.00  | 0.00                          | 5.00     | 16.00                                |   | Construction of STP 10% work completed.   | Dec-23                |                       | Drainage pipeline of 54.09 kms is proposed in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage networ & same will be utilized.   |

|      | River wise Gap Analysis in Sewage Generation & Treatment  Lengt Priority Pr |                       |                     |                                    |                                     |               |                       |  |                                   |  |  |                               |          |                                      |  |                                 |                       |                          |  |
|------|--|-----------------------|---------------------|------------------------------------|-------------------------------------|---------------|-----------------------|--|-----------------------------------|--|--|-------------------------------|----------|--------------------------------------|--|---------------------------------|-----------------------|--------------------------|--|
| ahad | Name of the River  | River<br>Stretchs     | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 |               | Type of<br>Local Body | Major Drains   | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Treatmen | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP  | Stage of Under construction STP | completion of         |                          | ULB wise information of drainage network |
| 26   |  |                       |                     |                                    | IV                                  | Rajura        | Municipal<br>Council  | Kapangaon Nalla<br>meeting to Wardha<br>River at Raiura     Nallah near  | 3.20                              | 0.00                                     | 3.20                                     | 0.00                          | 3.20     | 5.50                                 | DPR Prepared   |                                 | Timeline not provided | NA                       |  |
| 27   | Ghod   | Annapur to<br>Shirur  | 10                  | III                                | IV                                  | Shirur        | Municipal<br>Council  | Nallah near     Kathapur Village     Nallah near Hindu     temple at Malawadi     Ramling     Grampanchayat     Nallah   | 6.00                              | 6.00                                     | 0.00                                     | 5.20                          | 0.00     |                                      | Shirur Municipal Council is<br>having STP from 2014 and is in<br>working condition   |                                 | Complied              |                          |  |
| 28   |  |                       | 100                 |                                    | IV                                  | Kamptee       | Municipal<br>Council  | 1) JN Road Nalla<br>2) Akshok nagar<br>Nalla<br>3) Iohiya layout Nalla.<br>4) Bagdor Nalla<br>5) Other 2 local<br>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. 2) Applied for grant of consent under Water/Air Act and is under consideration. | NA                              | Timeline not provided | Timeline not<br>provided | Lenth of Nalla is 7.5 km (3 mtr. Avg.)   |
| 29   | Kanhan   | Bhandara to<br>Nagpur |                     | Ш                                  | II                                  | Kanhan Pimpri | Municipal<br>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<br>provided | Open Drain                               |

|      |                   |                        |                     |                                    |                                     |                        |                       |  |                                   |  |  | River wise                    | Gap Analys                    | sis in Sewage                        | Generation & Treatment  |   |  |   |  |
|------|-------------------|------------------------|---------------------|------------------------------------|-------------------------------------|------------------------|-----------------------|--|-----------------------------------|--|--|-------------------------------|-------------------------------|--------------------------------------|---|---|--|---|--|
| ahad | Name of the River | River<br>Stretchs      | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns           | Type of<br>Local Body | Major Drains   | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Gap in<br>Treatmen<br>t (MLD) | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP   | Stage of Under construction STP                               | Timeline for completion of STPs for current requirement. | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information of drainage network   |
| 30   |                   |                        |                     |                                    | ш                                   | Mouda                  | Municipal<br>Council  | 1) Local Nallas  | 1.50                              | 0.00                                     | 1.50                                     | 0.00                          | 1.50                          | 1.00                                 | Nagar Panchayat has called<br>Tender for submission of DPR<br>for installation of 1.0 MLD.  |   | Mar-23   |   | Lenth of Nalla is 7.5 km (3 mtr). Avg  |
| 31   | Kolar             | Along<br>Koradi        | 3.4                 | III                                | IV                                  | Chandkapur             | Gram<br>Panchayat     | 1) Chandkapur<br>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 deail oproposal at Head office for further needful. A Detail proposal has been sent to The Head office, M.P.C.B. vide t.o.1 No.675 dated 19/10/2020. For further needful. |   | Timeline not provided                                    |   |  |
| 32   |                   |                        |                     |                                    |                                     | Chicholi               | Gram<br>Panchayat     | 1) Chicholi Village<br>Major Drain   | 0.25                              | 0.00                                     | 0.25                                     | 0.00                          | 0.25                          | 0.00                                 |   |   | Timeline not provided                                    |   |  |
| 33   |                   |                        |                     |                                    |                                     | Mahadula               | Nagar<br>Panchayat    | Drain coming from<br>side pond No. 3<br>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   |
| 34   |                   |                        | 106                 |                                    | IV                                  | Sangli Miraj<br>Kupwad | Municipal             | 1) Sheri Nalla,<br>Sangli.<br>2) Sidharth Nagar<br>Nalla, Sangli.<br>3) Haripur Nalla,<br>Sangli.<br>4) Miraj Nalla, Miraj<br>5) Other Major drain | 68.00                             | 59.70                                    | 8.30                                     | 49.20                         | 18.80                         | 22.50                                | All Civil & mechanical work<br>completed, however electric<br>supply & connection of drainage<br>line under progress.   | electric supply & connection of drainage line under progress. | Nov-22   | Nov-22  | Total 164.9 KM sewer line is<br>proposed out of that 116.5 KM wok<br>completed   |
| 35   | Krishna           | Shindi to<br>Kurundwad |                     | Ш                                  | IV                                  | Islampur               | Municipal<br>Council  | 8 km distance from<br>city  1) Islampur Municipal<br>Council Local Nalla.  | 9.00                              | 0.00                                     | 9.00                                     | 0.00                          | 9.00                          | 12.00                                | Land acquisition under progress.  | NA  | -  | NA  | Pumping station land acquisition under process.  |
| 36   |                   |                        |                     |                                    | IV                                  | Ashta                  | Municipal<br>Council  | Krishna River 6 Km<br>away from city<br>1) Local Nallas  | 2.50                              | 0.00                                     | 2.50                                     | 0.00                          | 2.50                          | 5.50                                 | Proposal sent for Administrative approval.  | NA  | Timeline not provided                                    | NA  | Connected all drains to RCC constructed Cannel. The cannel were block because of farmas had diverted that water and the cannel is very narrow. |
| 37   |                   |                        |                     |                                    | IV                                  | Wai                    | Municipal<br>Council  | Gangapuri nalla     Siddheshwar Nalla     Other small nalla  | 4.00                              | 0.00                                     | 4.00                                     | 0.00                          | 4.00                          | 6.00                                 | DPR forwarded to MJP Pune for technical sanctioning,  | Timeline not provided   | Timeline not provided                                    |   | ·  |

River wise Gap Analysis in Sewage Generation & Treatment

|      |                   |                              |                     |                                    |                                     |                                      |                          |   |                                   |  |  | River wise                    | Gap Analys                    | sis ili Sewage                       | Generation & Treatment   |                                 |  |  |   |
|------|-------------------|------------------------------|---------------------|------------------------------------|-------------------------------------|--------------------------------------|--------------------------|---|-----------------------------------|--|--|-------------------------------|-------------------------------|--------------------------------------|--|---------------------------------|--|--|---|
| ahad | Name of the River | River<br>Stretchs            | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns                         | Type of<br>Local Body    | Major Drains  | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Gap in<br>Treatmen<br>t (MLD) | Capacity of<br>Proposed<br>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. |   |
| 38   |                   |                              | 20                  |                                    | v                                   | Marul                                | Gram<br>Panchayat        | 1) Local Nallas   | 0.45                              | 0.00                                     | 0.45                                     | 0.00                          | 0.45                          | 0.00                                 | No   | No                              | Timeline not provided                                    |  | NA  |
| 39   | Mor               | Jalgaon to<br>Amoda          |                     | III                                | IV                                  | Nhavi                                | Gram<br>Panchayat        | 1) Local Nallas   | 0.50                              | 0.00                                     | 0.50                                     | 0.00                          | 0.50                          | 0.00                                 | No   | No                              | Timeline not provided                                    |  | NA  |
| 40   |                   |                              |                     |                                    | IV                                  | Padalse                              | Gram<br>Panchayat        | 1) Local Nallas   | 0.26                              | 0.00                                     | 0.26                                     | 0.00                          | 0.26                          | 0.00                                 | No   | No                              | Timeline not provided                                    |  | NA  |
| 41   |                   | Khadepada<br>to Kopoli       | 20                  | III                                | Ш                                   | Khopoli                              | Municipal<br>Council     | 1) Bazarpeth Nalla  | 11                                | 0  | 11                                       | 0                             | 11                            | 13                                   | Tender of 13 MLD STP was<br>alloted to M/s. Acquatech<br>Solutions Pvt. Ltd., Work of 13<br>MLD capacity STP (SBR<br>Technology) in progress.            |                                 | 24-Mar   |  |   |
| 42   |                   | то короп                     |                     |                                    | III                                 | Khalapur                             | Nagar<br>Panchayat       | 1) Lendi Nalla<br>2) Bazarpeth Nalla  | 1.6                               | 0  | 1.6                                      | 0                             | 1.6                           | 3                                    | Tender work of allotment of STP is in progress   | -                               | Timeline not provided                                    | -  |   |
| 43   | Pedhi             | Narayanpur<br>to Bhatkuli    | 3.2                 | III                                | V                                   | Amravati<br>Municipal<br>Corporation | Municipal<br>Corporation | Narayanpur 2) Drain from Village Bhatkuli 3) Amba Nalla from Amravati City 4) Frizapura Nalla 5) Prashant Nagar Nalla 6) Minor Nalla 7) rathi nagar Nalla 9) Datiseasa Nalla  |                                   |  |  |                               |                               |                                      | DPR Prepard by MJP Amravati<br>and submitted to Higher<br>Authorities of MJP for<br>necessary approvals  |                                 | Timeline not provided                                    |  |   |
| 44   |                   | Asegaon to<br>Dhupeshwa<br>r | 223.2               | III                                | IV                                  | Amravati<br>Municipal<br>Corporation | Municipal<br>Corporation | Drain from Village<br>Asegaon Purna     Drain from Village     Drain From Village     Sawalapur     Torain From Village     Sawalapur     Torain From Village     Nerul Ganagamai     Drain From Village     Nerul Wathoda     Shukleshwar     Drain From Village     Darapur     Torain From Village     Nerul From Village | 93.00                             | 74.50                                    | 18.50                                    | 74.50                         | 18.50                         | 28.00                                | DPR Prepard by MJP Amravati<br>and submitted to Higher<br>Authorities of MJP for<br>necessary approvals  |                                 | Timeline not provided                                    |  |   |
| 45   | Penganga          | Mehkar to<br>Umarkhed        | 7.65                | III                                | v                                   | Mehkar Municipal<br>Council          | Municipal<br>Council     | Mehekar to<br>umarkhed Lendhi<br>nalla  | 3.77                              | 0.00                                     | 3.77                                     | 0.00                          | 3.77                          | 0.00                                 | DPR Preparation under progress   |                                 | Mar-23   |  |   |
| 46   | Penganga          | Mehkar to<br>Umarkhed        |                     | III                                | IV                                  | Umarkhed                             | Municipal<br>Council     | Mehekar to<br>umarkhed Lendhi<br>nalla  | 4.10                              | 0.00                                     | 4.10                                     | 0.00                          | 4.10                          | 9.60                                 | Full-fledged STP is not proposed.<br>However, Municipal Council has<br>worked out a proposal of Rs. 10.0<br>Lakhs based on Phyto-Plankton<br>Technology. |                                 | Timeline not provided                                    |  |   |
| 47   | Tapi              | Raver to<br>Shahada          | 58                  | Ш                                  | IV                                  | Bhusawal                             | Municipal<br>Council     | 1) Local Nallas   | 11.00                             | 0.00                                     | 11.00                                    | 0.00                          | 11.00                         | 12.50                                | Proposal for closed drain system and STP is submitted to Government for approval.  | No                              | Timeline not provided                                    |  | NA  |
| 48   |                   | SHAHAUA                      |                     |                                    |                                     | Shirpur                              | Municipal<br>Council     | 1) Local Nallas   | 5.00                              | 12.50                                    | -7.50                                    | 5.00                          | 0.00                          | 0.00                                 | Shirpur Municipal Council is having STP and is in working condition  |                                 | Complied   |  | Total exiating sewage network length 74km                                     |
| 49   | Urmodi            | Dhangarwa<br>di to           | 18                  | Ш                                  | v                                   | Valse                                | Gram<br>Panchayat        | 1) Valse nalla  | 0.40                              | 0.00                                     | 0.40                                     | 0.00                          | 0.40                          | 0.00                                 | NA   | NA                              | Timeline not provided                                    | ı  | SRO Satara office has issued letter to Gram Panchayat for installation of STP |

| ahad | Name of<br>the River | River<br>Stretchs                   | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns               | Type of<br>Local Body        | Major Drains  | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Gap in<br>Treatmen<br>t (MLD) | Capacity of<br>Proposed<br>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. |   |
|------|----------------------|-------------------------------------|---------------------|------------------------------------|-------------------------------------|----------------------------|------------------------------|---|-----------------------------------|--|--|-------------------------------|-------------------------------|--------------------------------------|--|---|--|--|---|
| 50   |                      | Nagthane                            |                     |                                    |                                     | Nagthane                   | Gram<br>Panchayat            | 1) Nagthane nalla   | 0.00                              | 0.00                                     | 0.00                                     | 0.00                          | 0.00                          | 0.00                                 | NA   | NA  | Timeline not provided                                    |  | SRO Satara office has issued letter<br>to Gram Panchayat for installation of<br>STP   |
| 51   | Venna                | Mahabalesh<br>war to                | 47                  | III                                | IV                                  | Medha                      | Nagar Panchayat<br>Municipal | Local nalla  1) Ranmala Nala,   | 12.80                             | 0.00                                     | 12.80                                    | 0.00                          | 12.80                         | 17.50                                | No treatment provided  Work in progress of STP 5.5 MLD located at Survey No.387 A, Opp.Akashwani, Karanje,                               | No treatment provided   | No treatment provided                                    |  | No treatment provided  Under ground drainage system work is under   |
|      |                      | Mahuli                              |                     |                                    |                                     | Satara<br>Pahur, Dist.     | Council                      | Karanje   |                                   |  |  |                               |                               |                                      | Satara   | 5.5 MLD STP - 20 % of work of STP completed.                                    | 24-May   |  | process (96.27 % work completed).   |
| 52   |                      | Sunasgaon                           |                     |                                    |                                     | Jalgaon<br>Neri, Dist.     | Panchayat<br>Gram            | 1) Local Nallas   | 0.45                              | 0.00                                     | 0.45                                     | 0.00                          | 0.45                          | 0.00                                 | DPR not Prepared   | NA  | Timeline not provided                                    | NA   | NA NA   |
| 53   | Waghur               | to<br>Sakegaon                      | 98                  | III                                | V                                   | Jalgaon                    | Panchayat                    | 1) Local Nallas   | 0.00                              | 0.00                                     | 0.00                                     | 0.00                          | 0.00                          | 0.00                                 | NA .   | NA NA   | Timeline not provided                                    |  |   |
| 54   |                      |                                     |                     |                                    |                                     | Sakegaon, Dist.<br>Jalgaon | Gram<br>Panchayat            | 1) Local Nallas   | 0.00                              | 0.00                                     | 0.00                                     | 0.00                          | 0.00                          | 0.00                                 | NA   | NA  | Timeline not provided                                    |  |   |
| 55   | Wena                 | Kawadghat<br>to<br>Hinganghat       | 1                   | Ш                                  | V                                   | Hinganghat                 | Municipal<br>Council         | Hingnaghat town<br>drain coming to<br>Wena River near<br>Railway Bridge     Hingnaghat town<br>drain coming to<br>Wena River from<br>Ghat | 6.25                              | 10.00                                    | 0.00                                     | 6.25                          | 0.00                          | 3.00                                 | 10 mld STP in operation since,<br>March-2022.  | 3.5 MLD STP civil work is under<br>progress                                     | Dec-23   | Dec-23   |   |
| 56   | Bindusar             | Swarajnaga<br>r to<br>Snehanagar    | 0.7                 | IV                                 | IV                                  | Beed Municipal<br>Council  | Municipal<br>Council         | Subhash Road nalla at Sathe Chowk, Sneha Nagar, Beed.   | 22.00                             | 0.00                                     | 22.00                                    | 0.00                          | 22.00                         | 35.00                                | Proposed .As per letter received from CO, MC Beed the land is yet not finalize and at present there is no any physical progress at site. | Land issue  | 8/22/2023 (Aleready expired)                             |  | Work of drainage work is under progress   |
| 57   | Bori                 | Along<br>Amalner                    | 20                  | IV                                 | v                                   | Amalner                    | Municipal                    | 1) Local nalla coming   | 10.00                             | 0.00                                     | 10.00                                    | 0.00                          | 10.00                         | 12.60                                | STP Under Construction   | 95% Civil work completed, Machinery installation pending                        | Dec-23   | NA   | Total Sewage network length is 80km, till<br>date work completed is 21km  |
| 58   | Chandrabh<br>aga     | Pandharpur<br>to Shegaon<br>Dhumala | 3.5                 | IV                                 | 111                                 | Pandharpur                 | Municipal<br>Council         | Gopalpur Nalla coming from Pandharpur.  | 25.00                             | 18.00                                    | 7.00                                     | 15.50                         | 9.50                          | 13.00                                | DPR submitted for technical sanction   | Nii   | Timeline not provided                                    | Timeline not provided                            | Drainage network of 85% completed,<br>Total length in current phase 60km     DPR proposal for 13 MLD at Gopalpur and additional drainage network submitted for T.S. |
| 59   |                      |                                     |                     |                                    |                                     | Ghoti Village              | Gram<br>Panchayat            | 1) Ghoti Village Nalla  | 0.87                              | 0.00                                     | 0.87                                     | 0.00                          | 0.87                          | 0.00                                 | No   | No  | Timeline not provided                                    | NA   |   |
| 60   | Darna                | Igatpuri to<br>Sansari              | 35                  | IV                                 | IV                                  | Bhagur                     | Municipal<br>Council         | 1) Bhagur Village<br>Nalla,   | 0.74                              | 0.00                                     | 0.74                                     | 0.00                          | 0.74                          | 0.00                                 | No   | No  | Timeline not provided                                    | NA   |   |
| 61   |                      |                                     |                     |                                    |                                     | Sansari Village            | Gram<br>Panchavat            | 1) Sansari Nalla.   | 0.42                              | 0.00                                     | 0.42                                     | 0.00                          | 0.42                          | 0.00                                 | No   | No  | Timeline not provided                                    | NA   |   |
| 62   |                      | Malegaon to                         |                     |                                    |                                     | Jalgaon                    | Municipal<br>Corporation     | Local nalla coming<br>from the Jalgaon city   | 48.00                             | 0.00                                     | 48.00                                    | 0.00                          | 48.00                         | 48.00                                |  | 95% Civil Construction, 70% Mechnical<br>Work & 95% under sewageline completed. | Dec-23   | NA   | 95 % Under sewage network completed   |
| 63   | Girna                | Jalgaon                             | 110                 | IV                                 | V                                   | Bhadgaon                   | Municipal<br>Council         | Kolha nalla coming<br>from the Bhadgaon<br>City   | 2.00                              | 0.00                                     | 2.00                                     | 0.00                          | 2.00                          | 0.00                                 | No   | No  | Timeline not provided                                    | NA   | NA  |
| 64   | Hiwara               | Pachora to<br>Nimbora               | 57                  | IV                                 | v                                   | Pachora                    | Municipal<br>Council         | Local nalla coming from Pachora city.   | 3.00                              | 0.00                                     | 3.00                                     | 0.00                          | 3.00                          | 9.00                                 | No   | installed.  | Dec-23   | NA   | Drainage network work is under progress.  |
| 65   |                      |                                     |                     |                                    |                                     | Malkapur                   | Municipal<br>Council         | Local nalla   | 6.14                              | 8.00                                     | 0.00                                     | 6.14                          | 0.00                          | 0.00                                 | -  | -   | Complied   |  | rotar network 59 km and construction work of Network 51km   |
| 66   | Koyana               | Karad to<br>Paparde                 | 29.6                | IV                                 | IV                                  | Karad                      | Municipal<br>Council         | 1) Local nalla  | 8.50                              | 8.50                                     | 0.00                                     | 8.50                          | 0.00                          | 0.00                                 |  | -   | Complied   | NA   | dono  |
| 68   | Sina                 | Solapur to<br>Bankalagi             | 6                   | IV                                 | 111                                 | Solapur                    | Municipal<br>Corporation     | 1) Degaon Nalla.  | 90.00                             | 102.00                                   | 0.00                                     | 66.95                         | 23.05                         | 20.00                                | Desai Nagar 20 MLD<br>CapacitySTP under<br>construction  | -   | Aug-24   | Dec-24   | 3 STPs provided with treatment capacity of 75 MLD and 15 MLD & 12.50 MLD respectively. 01 STP of 20 MLD At Desai nagar under construction                           |

River wise Gap Analysis in Sewage Generation & Treatment

|      |                   |   |                     |                                    |                                     |                 |                       |                 |                                   |  |  | VIAGE MIZE                    | Gap Allalys | ns in ocwage                         | Generation & Treatment  |                                  |  |  |  |
|------|-------------------|---|---------------------|------------------------------------|-------------------------------------|-----------------|-----------------------|-----------------|-----------------------------------|--|--|-------------------------------|-------------|--------------------------------------|---|----------------------------------|--|--|--|
| ahad | Name of the River | River<br>Stretchs   | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns    | Type of<br>Local Body | Major Drains    | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Treatmen    | Capacity of<br>Proposed<br>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 |
| 69   | Titur             | Along dist.<br>of Jalgaon<br>Kodgaon<br>Dam, Tal.<br>Chalisgaon,<br>Dist<br>Jalgaon | 35                  | IV                                 | ٧                                   | Chalisgaon      | Municipal<br>Council  | 1) Local nallas | 13.63                             | 0.00                                     | 13.63                                    | 0.00                          | 13.63       | 19.00                                | STP Under Construction  | 65 % Work Completed of 6 MLD STP | Dec-23   | NA   | Drainage network work is under progress. |
| 71   |                   | Shahapur to   |                     |                                    |                                     | Shahapur        | Nagar<br>Panchayat    | 1) Local nallas | 2.50                              | 0.00                                     | 2.50                                     | 0.00                          | 2.50        |                                      | Shahapur Nagar Panchayat has<br>proposed to provide STP.<br>However, DPR not yet prepared | Not Started                      | Timeline not provided                                    |  | No drainage system                       |
| 72   | Bhatsa            | Bhadane   | 23.4                | V                                  | V                                   | Vashind Village | Gram<br>Panchayat     | 1) Local nallas | 0.00                              | 0.00                                     | 0.00                                     | 0.00                          | 0.00        | 0.00                                 | Nii   | Nii                              | Timeline not provided                                    |  | No drainage system                       |
| 73   | Gomai             | Lonkheda to<br>Shahda   | 7                   | ٧                                  | V                                   | Shahada         | Municipal<br>Council  | 1) Local nallas | 2.00                              | 0.00                                     | 2.00                                     | 0.00                          | 2.00        | 0.00                                 | NA  | FSTP of 10 KLD Installed         | Complied   |  |  |

|      |                   |                              |                     |                                    |                                     |                                |                          |  |                                   |  |  | River wise                    | Gap Analys                    | sis in Sewage                        | Generation & Treatment   |  |   |   |  |
|------|-------------------|------------------------------|---------------------|------------------------------------|-------------------------------------|--------------------------------|--------------------------|--|-----------------------------------|--|--|-------------------------------|-------------------------------|--------------------------------------|--|--|---|---|--|
| ahad | Name of the River | River<br>Stretchs            | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns                   | Type of<br>Local Body    | Major Drains   | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Gap in<br>Treatmen<br>t (MLD) | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP  | Stage of Under construction STP  | completion of                                   | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information of drainage network   |
| 74   | Kan               | Kavathe to<br>Sakari         | 10                  | V                                  | V                                   | Sakri                          | Nagar<br>Panchayat       | 1) Local nallas  | 1.20                              | 0.00                                     | 1.20                                     | 0.00                          | 1.20                          | 0.00                                 | ULB has passed resolution for<br>preparing DPR for STP afer<br>procurring of land only. So, ULB has<br>submitted proposal for land to the<br>Collector Dhule. Preparation of DPR<br>and STP project will be start after<br>availability of land and after accuiring. | NA   | Process for purchase of land not yet completed. |   |  |
| 75   | Manjara           | Latur to<br>Nanded<br>Bridge | 8                   | V                                  | IV                                  | Latur Municipal<br>Corporation | Municipal<br>Corporation | 1) Siddheshwar Nalla   | 32.00                             | 32.00                                    | 0.00                                     | 0.00                          | 32.00                         | 32.00                                | Work in Progress   | Work Order Issued for 32 MLD STP dated 16.02.2021. 85% work completion. (Part 1) Civil Work 95% 2) Mechanical work 85%) Excavation Completed, Trunk main 12 Km layed. 3) Trunk Main 80%. MC Latur informed that work will be completed by March 24 | 23-Oct  | Mar-23  |  |
| 76   | Panchgang<br>a    | Shirol to<br>Kolhapur        | 67                  | V                                  | Less<br>Polluted                    | Kolhapur                       | Municipal<br>Corporation | 1) Lassitutri risati<br>2) Jayanti Nalla<br>3) Dudhali Nalla<br>4) Jamdar Ciub Nalla<br>5) Siddharth Nagar<br>Nalla<br>6) CPR hospital Nalla<br>7) Rajhans Nalla<br>8) Ramanmala Nalla<br>9) Dream World<br>Nalla<br>10) Line Bazar Nalla<br>11) Kasaba Bavada | 96.00                             | 93.00                                    | 3.00                                     | 93.20                         | 2.80                          | 10.00                                |  | STP- Dudhali- 6 MLD- 50% work completed (foundation)     TP- Kasaba Bavad- 4 MLD, 75% work completed Project is under Amrut Yojana, Centri Govt.   | Dec-23  | March- 2023 &<br>6 MLD STP                                | Work of balance 5 nallas diversion work to STP in progress and expected to be completed by 2021. |
| 77   |                   |                              |                     |                                    |                                     | Ichalkaranji                   | Municipal<br>Council     | Chandur Nalla     Kabnur Nalla     Including Chandur   | 38.00                             | 20.00                                    | 18.00                                    | 18.00                         | 20.00                         | 18.00                                |  | STP work stopped due to litigation   | Timeline is not fixed, due to court matter      |   | 5 nallas are connected to river without treatment.   |
| 78   |                   |                              |                     |                                    |                                     | 39 Other villages              | Gram<br>Panchayat        | 1) Local nallas  | 23.00                             | 0.00                                     | 23.00                                    | 0.00                          | 23.00                         | 0.00                                 |  |  | Timeline not provided                           |   |  |
| 79   | Panzara           | Varkhede to<br>Dhule         | 7                   | V                                  | v                                   | Dhule                          |                          | Moti Nalla     Hagara Nalla     Sushi Nalla     Londhi Nalla     G.T.B Nalla     Hamal Nalla   | 36.00                             | 0.00                                     | 36.00                                    | 0.00                          | 36.00                         | 57.00                                |  | Total 147 km Swage network 132 km is<br>Underground drainage work completed, 92%<br>construction work of 40 MLD STP is<br>completed and 98 % construction work of 17<br>MLD STP is completed Technogy- SBR<br>Funding details - Amrut Mission.     | Mar-23  |   | Sewer network is completed upto 132 Km out of 147 Km   |

|      |                   |                        |                     |                                    |                                     |                         |                       |  |                                   |  |  | River wise                    | Gap Analys | sis in Sewage                        | Generation & Treatment  |  |   |  |   |
|------|-------------------|------------------------|---------------------|------------------------------------|-------------------------------------|-------------------------|-----------------------|--|-----------------------------------|--|--|-------------------------------|------------|--------------------------------------|---|--|---|--|---|
| ahad | Name of the River | River<br>Stretchs      | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns            | Type of<br>Local Body | Major Drains   | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) |            | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP   | Stage of Under construction STP  | Timeline for<br>completion of<br>STPs for current<br>requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage<br>network   |
| 80   | Rangavali         | Tintemba to<br>Navapur | 3.2                 | ٧                                  | v                                   | Navapur                 | Municipal<br>Council  | 1) Local nallas  | 2.00                              | 0.00                                     | 2.00                                     | 0.00                          | 2.00       | 0.00                                 |   | FSTP of 10 KLD Installed   | Complied  |  |   |
| 81   | Savitri           | Dadli to<br>Shedav     | 3.5                 | ٧                                  | Less<br>Polluted                    | Mahad                   | Council               | Local Nallas from<br>Chambhar khind to<br>fish market     Local Nallas from<br>Narenagar to prabhat<br>colony crematorium     S. Local Nallas from<br>Koteshwari lend<br>vahal | 3.20                              | 0.00                                     | 3.20                                     | 0.00                          | 3.20       |                                      | As per Urban development<br>Department GR Dated<br>14/02/2023 Project<br>management consultaqncy for<br>DPR preparation is appointed<br>and DPR preparation is under<br>progress. | As per Urban development Department GR Dated 14/02/2023 Project Management Consultancy is appointed for DPR Preparation. Work order is given on dated 10/03/2023 to the GeoSpatial Studio LLP Pune for the Preparation of DPR. DPR Preparation is under Progress | Mar-24  |  | Local Nalias from Chambhar<br>khind to fish market 2. Local Nalias<br>from Navenagar to prabhat colony<br>crematorium 3. Local Nalias from<br>Koteshwari lend vahal |
| 83   |                   |                        |                     |                                    |                                     | 1) Met Village          | Gram<br>Panchayat     |  |                                   |  |  |                               |            |                                      |   |  |   |  |   |
| 84   |                   |                        |                     |                                    |                                     | 2) Uchat Village,       | Gram<br>Panchayat     |  |                                   |  |  |                               |            |                                      |   |  |   |  |   |
| 85   |                   |                        |                     |                                    |                                     | 3) Kondhale<br>Village, | Gram<br>Panchayat     |  |                                   |  |  |                               |            |                                      |   |  |   |  |   |
| 86   | Tansa             | Along                  | 10                  | ٧                                  | v                                   | 4) Mhaswal<br>Village,  | Gram<br>Panchayat     | No major drain as only small villages  | 0.23                              | 0  | 0.23                                     | 0                             | 0.23       | 0                                    | Nii   | Nii  | s   | NA   | No Drainage as only small villages  |
| 87   | River             | Thane                  |                     |                                    |                                     | 5) Bersheti             | Gram<br>Panchayat     | are located along the river stretch.   |                                   |  |  | -                             |            | -                                    |   |  | _   |  |   |
| 88   |                   |                        |                     |                                    |                                     | 6) Jaale                | Gram<br>Panchayat     |  |                                   |  |  |                               |            |                                      |   |  |   |  |   |
| 89   |                   |                        |                     |                                    |                                     | 7) Kuyalu               | Gram<br>Panchayat     |  |                                   |  |  |                               |            |                                      |   |  |   |  |   |
| 90   |                   |                        |                     |                                    |                                     | 8) Nehal Pada           | Gram<br>Panchayat     |  |                                   |  |  |                               |            |                                      |   |  |   |  |   |

River wise Gap Analysis in Sewage Generation & Treatment

|      |                   |                   |                     |                                    |                                     |            |                          |                 |                                   |  |  |       |          |                                      | Generation & meatinem |  |  |  |  |
|------|-------------------|-------------------|---------------------|------------------------------------|-------------------------------------|------------|--------------------------|-----------------|-----------------------------------|--|--|-------|----------|--------------------------------------|-----------------------|--|--|--|--|
| ahad | Name of the River | River<br>Stretchs | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 |            | Type of<br>Local Body    | Major Drains    | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) |       | Treatmen | Capacity of<br>Proposed<br>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   |
| 91   |                   |                   |                     |                                    |                                     | Ulhasnagar | Municipal<br>Corporation | 1) Local nallas | 75.00                             | 74.96                                    | -  | 36.00 | 39.00    | -                                    | NA                    | 1) Vadol STP Capacity-20.72 MLD in operation. 2) Shanti Nagar STP 1- capacity - 31.26 MLD in operation . 3) Shanti Nagar STP 2 capacity -15 MLD in operation. 4) Khadegolvali STP- 8 MLD in operation operation. | All STP's are in operation.                              |  | 1) 112 km old network.<br>2) Only 50% is in working & 228 km<br>new nework proposed under Amrut<br>2.0 |
| 92   |                   |                   |                     |                                    |                                     | Ambernath  | Municipal<br>Council     | 1) Local nallas | 28.00                             | 54.00                                    | -  | 28.00 | 0.00     | 0.00                                 | NA                    | Vadolgaon STP having capacity - 45 MLD     Chikhloli STP having capacity- 9 MLD  |  |  | 70% area of the city has been covered by underground sewerage network.                                 |

|      |                   |                       |                     |                                    |                                     |                      |                       |  |                                   |  | - 1                                      | River wise                    | Gap Analys                    | is in Sewage                         | Generation & Treatment  |                                 |  |  |  |
|------|-------------------|-----------------------|---------------------|------------------------------------|-------------------------------------|----------------------|-----------------------|--|-----------------------------------|--|--|-------------------------------|-------------------------------|--------------------------------------|---|---------------------------------|--|--|--|
| ahad | Name of the River | River<br>Stretchs     | Lengt<br>h in<br>Km | Priority<br>CPCB<br>Report<br>2018 | Priority<br>CPCB Jan<br>to Dec 2020 | Cities/Towns         | Type of<br>Local Body | Major Drains   | Sewage<br>Generati<br>on<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatme<br>nt (MLD) | Gap in<br>Treatmen<br>t (MLD) | Capacity of<br>Proposed<br>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       |
| 93   | Ulhas             | Kalyan to<br>Badlapur | 22.5                | V                                  | V                                   | Kulgaon<br>Badalapur | Municipal<br>Council  | 1. Hendrepada nalla 2. Joveli nalla 3. Eramjad nalla 4. Badlapur gaon nalla 5. Sonivali Nalla 6. Near WTP barrage road nalla | 26.00                             | 22.00                                    | 4.00                                     | 21.50                         | 4.50                          | 22.00                                | 70 % constuction work of both the<br>STP is completed. Electrical &<br>Mechanical work is in progress. As<br>per submission complete work will<br>be completed up to Dec. 2023. |                                 | Dec.23   | NA   | 82.50 km underground sewerage network covered. |
| 94   |                   |                       |                     |                                    |                                     | Sarsi Village        | Gram<br>Panchayat     | 1) Local nallas  |                                   |  |  |                               |                               |                                      |   |                                 |  |  | No Drainage as only small villages             |
| 95   | Vaitarana         | Gandhre to<br>Sarashi | 5-10                | V                                  | V                                   | Gandhre Village      | Gram<br>Panchayat     | 1) Local nallas  | 0.19                              | 0.00                                     | 0.19                                     | 0.00                          | 0.19                          | 0.00                                 | No STP proposed yet   |                                 | Timeline not provided                                    | NA   | No Drainage as only small villages             |
| 96   |                   |                       |                     |                                    |                                     | Pimproli Village     | Gram<br>Panchayat     | 1) Local nallas  |                                   |  |  |                               |                               |                                      |   |                                 |  |  | No Drainage as only small villages             |
| 97   |                   |                       |                     |                                    |                                     | Koyna Village        | Gram<br>Panchayat     | 1) Local nallas  |                                   |  |  |                               |                               |                                      |   |                                 |  |  | No Drainage as only small villages             |
| 98   |                   |                       |                     |                                    |                                     | Kherdi Village       | Gram<br>Panchayat     | 1) Local nallas  |                                   |  |  |                               |                               |                                      |   |                                 |  | NA   |  |
| 99   |                   |                       |                     |                                    |                                     | Dalvatne Village     | Gram Pancha           | 1) Local nallas  |                                   |  |  |                               |                               |                                      |   |                                 |  | NA   |  |
| 100  | Vashishthi        | Kherdi to<br>Dalvatne | 3                   | V                                  | Less<br>Polluted                    | Gane Village         | Gram Pancha           | 1) Local nallas  | 0.19                              | 0.00                                     | 0.19                                     | 0.00                          | 0.19                          | 0.00                                 | No proposed STP   | NA NA                           | Timeline not provided                                    | NA   |  |
| 101  |                   |                       |                     |                                    |                                     | Khadpoli             | Gram Pancha           | 1) Local nallas  |                                   |  |  |                               |                               |                                      |   |                                 |  | NA   |  |

| Remarks                     | SRO        | RO         |
|-----------------------------|------------|------------|
| Temprory treatment on Nalla | Nashik     | Nashik     |
|                             | Nashik     | Nashik     |
| Budget 46 Cr Sanctioned.    | Aurangabad | Aurangabad |
|                             | Parbhani   | Aurangabad |

| Remarks   | SRO        | RO         |
|---|------------|------------|
| There is gap of 13 MLD in sewage treatment. Municipal corporation has already installed 03 STPs of 132 MLD capacity. But, to treat 10 MLD sewage coming from chunal Nalla, STP based on MBBR technology and with capacity of 10 MLD is under construction on Chunal Nalla coiming from north side of city. Balance 03 MLD sewage coiming from south side wil be diverted to extsing STP at Bondar. Pumprimng station is proposed for the diversion. | Aurangabad | Aurangabad |
| At present 10 MLD sewage is being treated entire sewage generated from this area will be treated by Dec 2024.  As mentioned from the 4 nallahs 7.60 MLD sewage is flowing out of which 5 MLD has been diverted to Ambivali (Vadavali) STP.  | Kalyan-1   | Kalyan     |
| Rona MC has stipulated the condition or<br>provision of Septic tank & soak pit while<br>granting the building permission. Rest water<br>is discharged in to saline water zone of<br>Kundalika.  | Raigad2    | Raigad     |
| LMhsnoedd M S r Porst McC Tapacity and<br>WSP compound.<br>144+134=258MLD will be diverted to<br>existing STPs at Bandra and Ghatkopar by<br>March 2024<br>Tatal 398 MLD of Documenther flow, the   | Mumbai2    | Mumbai     |
| Provided 02 STPs of total Capacity 37 MLD.  At present sewage generation is 37 MLD.  M.C. has installed 37 MLD capacities STPs.   | Akola      | Amravati   |

| Remarks   | SRO     | RO   |
|---|---------|------|
| UI STPS with capacity 1U. MLD proposed on this stretch and will be completed by 2025. existing 1 STPs having capacity 18 MLD is in operation. Total Sewage generation from PMC area is 883 MLD, PMC has proposed 14 STPs with capacity 541.50 AMLD.   | Pune1   | Pune |
| 02 STPs with capacity of 26 MLD & 28 MLD are proposed & will be completed by 2025. existing 2 STPs having Erandwane-50 MLD and Vitthalwadi-32 MLD capacity i.e. total 82 MLD. Total Sewage generation from PMC area is 750 MLD. PMC has proposed 14 STPs with capacity 511-50 MLD & Pune Cantonment Board has proposed one STP. | Pune1   | Pune |
| 02 STPs with capacity of 93.5 MLD & 12 MLD have been proposed & will be completed by 2025. Existing STP of 45 MLD is provided at Mundhwa. Total Sewage generation from PMC area is 750 MLD, PMC has proposed 14 STPs with capacity 511.50 MLD.  | Pune1   | Pune |
| Gap in the Treatment capacity is 1.3 MLD.<br>8 MLD STPs is proposed in Phaltan. MPC<br>Board will provide financial & technical<br>assistance to Akluj in next three years.   | Solapur | Pune |
| 8MLD (2 STPS: 2.5 + 5.5) grant from<br>Maharashtra suvarna jayanti nagarothan<br>Mahaabhiyan yojana of 72.76 Cr.  | Satara  | Pune |
| Shikrapur is Gram panchayat & there is no<br>proposal of STP. MPC Board will provide<br>financial & echnical assistance to small<br>towns to install STPs   | Pune    | Pune |
| Intercepted Sewer along the PCMC side bank of river is in progress.DPR prepared for Augmenation of 30 MLD Bahmagar STP to 45 MLD. Now excavation is started   | PCMC    | Pune |

| Remarks  | SRO        | RO         |
|--|------------|------------|
| Previous STP work was stoped and structure demolished as per Hon'ble NGT Order, alternative land at sr. No. 92. 49 3 haing STP capacity 12 MLD is proposed, Revised DPR sanctioned Tender flotted and foundation work is in progress   | PCMC       | Pune       |
|  | PCMC       | Pune       |
| PCMC has started foundation work of 5 MLD<br>Capacity at Bhosari   |            | . =        |
| 3)PCMC has recently started civil work for -7MLD-<br>STP at bhoari Survey no 217, the work is in progress<br>& will be completed upto Feb-2023. PCMC has<br>recently, applied for Consent to Establish to Board<br>office.   | Pune-II    | Pune       |
| DPR prepared for STP at Alandi.<br>DPR is prepared for Alandi Municipal council.   | SRO-Pune-2 | Pune       |
| DPR preparation is also yet not started. Project cost of 50 Cr including the drainage network cost. Proposal submitted by Municipal Council to UDD. But UDD has yet not given any approval.  | Chandrapur | Chandrapur |
| Receives incrincial standard from Nutr-1 remover floated. Work Order of Rs. 12.0 Crores given to STP contractor based at Gujarat. MuP is the overall Project Consultant for this. Project cost of 96.5 Cr including the drainage network cost and this is approved UDD. As on today, Rs. 20 Crore has already been spent. Out of 96.5 Crore, Rs. 12.0 Crove will be utilized for STP & remaining Rs. 84.5  | Chandrapur | Chandrapur |
| STP Project cost of approx. 70 Cr including the<br>drainage network cost. DPR is prepared by private<br>agency through tender process. This DPR<br>submitted to MJP for approval. MJP has yet not<br>given approval. (Note: - Distance of Bramhapuri City<br>is approx. 10 km from W ainganga River. Part of<br>Untreated sewace reaches uslow Wainganga River.  | Chandrapur | Chandrapur |
| DPR has been submitted to MJP for technical approval.  | Bhandara   | Nagpur     |
| DPR has been submitted to MJP for<br>technical approval. FSTP of 5 KLD is<br>provided  | Bhandara   | Nagpur     |
| Chandrapur has Sewage Treatment capacity of 70.5 MLD. But, inadequate drainage network.<br>Presently 60% sewage generated is treated in STP and balance 20% along with the 60% treated sewage is discharged in Eral River, which later meets Wardha river.   | Chandrapur | Chandrapur |
| Ballarpur nas proposed 2 STPS of 7.5 and 8:5MLU with total capacity 16 MLD. Total project cost of STP & underground sewage network is Rs. 5.719 C? Project cost of 7.5 MLD is 6.992 Crores & 8.5 MLD is 7.5906 Crores. The agency will complete draining pipeline of 54.09 kms. in the zone-1 of Ballarpur City. Total Life State St | Chandrapur | Chandrapur |

| Remarks   | SRO        | RO         |
|---|------------|------------|
| DPR prepared by MJP. Currently 3.2 MLD sewage<br>generated and all is discharged directly into Wardha<br>River. Total project cost of STP plant + drainage.   | Chandrapur | Chandrapur |
| There is discharge from villages Annapaur,<br>Kathapur & Phakate.MPC Board will provide<br>financial & technical assistance to villages<br>in next three years.   | Pune       | Pune       |
| As a Short term measure MC has provided.<br>Sand and Boulder filters at Drains carring<br>sewage. Also MC has proposed to construct<br>small STP of cappacity of 100 CMD, 300<br>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 Horbile Minister Env regarding pollution of Nag River on 01/03/2021 and directed Collector, Nagpur, to resolve issue of STP of the Kanhan & Kamptle. Chief Officer, M.C. Also meeting was onducted under chairmenship of Horbile Divisional Commissioner where in local bodies where 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 RO Nagpur, issued letter to Mahadula Nagr  | Nagpur-1 | Nagpur   |
| Panchayat vide dated 14/08/2020 to submit details of DPR, Time line. Also meeting was onducted under chaimenship of Hon'ble   | Nagpur-1 | Nagpur   |
| 03 STPs having capacity of 59.7 MLD (27, 9.2 & 23.5) are in operation with actual utilization of 52.2 MLD (23.5 MLD STP at Hanuman Nagar is operating at 16 MLD). One STP of capacity 22.5 MLD STP at Bedag Road is at final stage of commissioning.  | Sangli   | Kolhapur |
| 30% sewer network completed, land acquisition under progress for STP, 23.58 Cr grant from govt and 21.0 Cr aswell is received.  7MLD+4.5MLD STP by March 2022.  | Sangli   | Kolhapur |
| No water is being discharged to river every drop of treated sewage is utised for agricultural use.  |          |          |
| DPR sent for approval   | Sangli   | Kolhapur |
| Land acquisition for STP is in process.<br>Technical sanction of STP & underground<br>networking is in progress. Presently no fund<br>sanctioned work will be commenced under<br>Maharashtra Suvarnjayanti Vojana.<br>FSTP of 70 KLD Capacity has been<br>installed and is in operation.  | Satara   | Pune     |

| Remarks  | SRO                | RO               |
|--|--------------------|------------------|
|  |                    |                  |
| Zilla Parishad, Jalgaon, given proposal for Financial<br>& Technical Assistance from MPCB for provision of<br>STP at the Marul, Nhavi & Padalse villages. MPCB   | Jalgaon            | Nashik<br>Nashik |
| given work order for Financial assistance to 03<br>Gram Panchayats for preparation of DPR for<br>Sewage treatment facilities, 2 Lakhs each.  | Jalgaon<br>Jalgaon | Nashik           |
| ,  | Jaigauri           | IVESTIIK         |
| DPR sanctioned tendering process is under progress.  | Raigad 1           | Raigad           |
| DPR Prepration work is inprogress  | Raigad1            | Raigad           |
| DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals   | Amravati1          | Amravati         |
| DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals   | Amravati1          | Amravati         |
| MC appointed PMC to prepared DPR for under ground drainage and STPs  | Amravati           | Amravati         |
| STP Project cost of 33 Cr including the drainage<br>network cost was done by NEERI Nagpur. Then this<br>proposal was submitted to MuP for technical<br>sanction. MJP has not given technical sanction.<br>Hence, administrative approval is not given by UDD.<br>Then Municinal Crunicil has worked out a proposal | Chandrapur         | Chandrapur       |
| Gap in the treatment capacity is 11 MLD. At present<br>no treatment facility at Bhusawal, proposal for<br>closed drain system and STP is submitted to<br>Government for approval.  | Jalgaon            | Nashik           |
| O&M technology of STP is SBR - level of teratment aeration and clorination.  | Dhule              | Nashik           |
| MPC Board will provide financial & technical<br>assistance to villages in next three years to<br>comply with waste management. SRO<br>Satara, has issued letter to Gram<br>Panchayat for installation of STP.  | Satara             | Pune             |

| Remarks   | SRO     | RO         |
|---|---------|------------|
| MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. SRO Satara, has issued etter to Gram Panchayat for installation of STP.  | Satara  | Pune       |
| No treatment provided   | Satara  | Pune       |
| DPR approved vide letter no.Amrut-20222/P.K.24/Navi-33 dtd.28/04/2022   | Satara  | Pune       |
| Zilla Parishad, Jalgaon, given proposal for Financial   | Jalgaon | Nashik     |
| & Technical Assistance from MPCB for provision of<br>STP at the Pahur, Neri and Sakegaon, Nhavi &<br>Padalse villages. MPCB has approved fund of Rs. 2  | Nashik  | Nashik     |
| Lakh for each Gram Panchayts.   | Nashik  | Nashik     |
| 01 STPs of 10 MLD is in operational since<br>March -22. 2nd STP 0f Capacity 3.5 MLD<br>under construction.  | Nagpur2 | Nagpur     |
| No Treatment Facility, 01 STP is proposed with capacity of 35 MLD. Budget 165 Cr. Sanctioned. 50%-GOI, 25%-GOM & 25%-MC. WO already released, but the letter received from Chief Officer. Municipal Council Beed regarding progress report of proposed STP site at Jirewadi, Tal. Dist. Beed by mentioning that the site for. | Jalna   | Aurangabad |
| FSTP of capacity 25 KLPD is provided.   | Jalgaon | Nashik     |
| -   | Solapur | Pune       |
|   | Nashik  | Nashik     |
| MPC Board will provide financial & technical<br>assistance to small towns in next three<br>years to comply with waste management.   | Nashik  | Nashik     |
|   | Nashik  | Nashik     |
| STP Work has been started at site of work at Gat<br>No.413,390 Jalgaon Shiwar having capacity of<br>48.00 MLD. FSTP of capacity 20 KL/Day is  | Jalgaon | Nashik     |
| MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.  | Jalgaon | Nashik     |
| Civil work is completed   | Jalgaon | Nashik     |
| will divert to STP by March 2020.   | Satara  | Pune       |
| Instructions given to MC for upgradation of existing STP.   | Satara  | Pune       |
| -   | Solapur | Pune       |

| Remarks   | SRO     | RO     |
|---|---------|--------|
| Two STPs of capacity 13 MLD and 6 MLD are proposed. Administrative approval pending   | Jalgaon | Nashik |
| MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.  | Kalyan3 | Kalyan |
| MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.  | Kalyan3 | Kalyan |
| Inlet water supply for Shahda City is less than     ISLPCD so STP is not proposed for Shahada     Municipal Council. FSTP is approved for Shahada     Municipal Council of capacity 10 KLD (0.01 MLD)     and row in operation     ISLP Shahada City is supported to the proper state of the properties | Dhule   | Nashik |

| Remarks  | SRO      | RO         |
|--|----------|------------|
| Process for purchase of land not yet completed.<br>STP project will be started after availability of this<br>land and after acquiring required funds from the<br>government.   | Dhule    | Nashik     |
| 1 Nos of STPs with Capacity (32 MLD) have been proposed. The Latur Corporation provided water twice in a Week. River Manjra is 7 km away from Latur city, except monsoon water never meet to the river, it is being used by the farmers.   | Latur    | Aurangabad |
| Temprory measures by means of bleeching powder dosing manually and traditional Phytoremidation.  | Kolhapur | Kolhapur   |
| Ichalkaranji MCs have proposed 01 STP with capacity 20 MLD.  | Kolhapur | Kolhapur   |
|  | Kolhapur | Kolhapur   |
| Sewer network is completed upto 132 Km out of 147 Km and remaining will be completed by 31-03-2024.<br>Approved fund allocated Funding details-<br>G01-65.77 Cr., GoM 32.89 Cr. & ULBMC-57.32 Cr.<br>Total 155.98 Cr. Amrut Mission implimentation Agency maharshtra<br>Jeeven prachibkaran Dhule. | Dhule    | Nashik     |

| Remarks  | SRO     | RO     |
|--|---------|--------|
| Inlet water supply for Navapur City is less than 135<br>LPCD so FSTP of 10 KLD installed and now in<br>opeartion   | Dhule   | Nashik |
| Under Swachh Bharat Mission - Urban 2.0, Under City Sanitation Action Plan Mahad Municipal Council has got approval for 5 MLD Sewage Treatment Plant and for construction of STP Rs. 5.85 crore are sanctioned. Maharashtra Urban Development Mission Directorate Swachh Bharat Mission (Urban) empanelled the firms for the DPR Preparation. From this firms Geo Special Studios LLP Pune is appointed by the Mahad Municipal Council and work order is given on dated 10/03/2023 for DPR Preparation. DPR Preparation is under Progress. | Mahad   | Raigad |
|  | Kalyan3 | Kalyan |
|  | Kalyan3 | Kalyan |
|  | Kalyan3 | Kalyan |
| The generated sewage is being soaked in to soakplts provided by indivisual residents of  | Kalyan3 | Kalyan |
| village due to which sewage is not leading<br>to Tansa River   | Kalyan3 | Kalyan |
|  | Kalyan3 | Kalyan |
|  | Kalyan3 | Kalyan |
|  | Kalyan3 | Kalyan |

| Remarks   | SRO      | RO     |
|---|----------|--------|
| Ulhasnagar MC has total 04 STPS with capacity of 74.96 MLD.  1 STP - 20.7 MLD In Operation 2 STP - 15 MLD- In Operation 3 STP-31.26 MLD-In Operation 4 STP-8 MLD-In Operation | Kalyan2  | Kalyan |
|   | Kalyan-2 | Kalyan |

| Remarks   | SRO      | RO       |
|---|----------|----------|
| likely date of completion: As Per work Order<br>March 2021 (Extended upto Dec-2021)<br>technology: SBR.  Note: As Per Government Order this Sewerage<br>Project Handover to Maharashtra Jeevan<br>Prathikaran (MJP) as an implementing<br>Agency. As Per MJP Officer discussion due to<br>Covid: 31 bockdown no work should be started<br>hence date of Completion likely extended upto<br>be Dec-2023<br>Funding Details- Central 50% (Approved 23.58,<br>received 9.43), State 25% (Approved 11.79,<br>received 4.71), IMC 25% (Approved 11.79,<br>received 4.71) (MJP) | Kalyan-2 | Kalyan   |
| MPC Board will provide financial & technical  | Kalyan3  | Kalyan   |
| assistance to villages in next three years to   | Kalyan3  | Kalyan   |
| comply with waste management.   | Kalyan3  | Kalyan   |
|   | Kalyan3  | Kalyan   |
| MPC Board will provide financial & technical assistance to villages in next three years to  | Chiplun  | Kolhapur |
| comply with waste management. MPCB had proposed wetland phytorid project at Dalvatne village.   | Chiplun  | Kolhapur |
| This office had issued letter dtd. 05-01-2022   | Chiplun  | Kolhapur |
| to Grampanchayats to submit action plan<br>for proposed STP. However, till date reply<br>not recieved.  | Chiplun  | Kolhapur |

|            |   |  |  |   |  |                               |   | ,  | Annexure-II STP det   | ails WPC Novem  | ber -2023.   |  |   |              |              |              |     |   |                  |
|------------|---|--|--|---|--|-------------------------------|---|--|---|---|--|--|---|--------------|--------------|--------------|-----|---|------------------|
| Sr.<br>No. | Name of the Town<br>with no. of STP           | Location of the<br>Sewage Treatment<br>Plant (STP)   | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status                                     | STP Commissioned in<br>(Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.)   | Use of Treated<br>sewage with<br>Quantity<br>(MLD)                    | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD)  | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD) | Compliance S | itatus (in m | g/Lit except | pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply /<br>Partially<br>Comply) | SRO Jurisdiction |
| 1          | Municipal<br>Corporation of<br>Greater Mumbai | Colaba WWTF Nr<br>Afgan Church<br>Colaba Mumbai -05<br>Tel No.22150723   | 41   | LAT:19.24<br>Long:72.9608                       | In Process.<br>Yet to recd                         | 2020                          | Operational   | 31   | 37  | NIL   | 31   | NIL  | NIL   | 7.4          | 8            | 8            | 3.5 | Comply  | SRO Mumbai 1     |
| 2          | Municipal<br>Corporation of<br>Greater Mumbai | LGP WWTF-IPS<br>89,Dr.A.B. Road<br>Worli Mumbai 18.<br>Tel No.24933697   | 757  | latitude- 18.99.<br>longitude- 72.81            | consent<br>renewal upto<br>31.12.2020              | 1991                          | Operational   | 309  | Preliminay<br>treatment by<br>screening &<br>diffused aerated<br>grit chambers.<br>Dilution &<br>dispersion through<br>marine outfall.                          | 0.8   | 374.78   | NIL  | NIL   | 7            | 107          | 284          | 160 | Non-Comply  | SRO Mumbai 1     |
| 3          | Municipal<br>Corporation of<br>Greater Mumbai | Bhandup WWTF<br>Off eastern Express<br>Highway Near Airoli<br>Bridge Traffic<br>Signal Bhandup<br>East<br>Tel No.<br>8286226994                  | 280  |   |  |                               | Operational   | 102.0  | Preliminary<br>treatment by<br>screening &<br>diffused aerated<br>grit chambers.<br>Dilution &<br>dispersion through<br>marine outfall.                         |   | Discharge in to<br>Vashi Creek   | nil  | nil   | 6.9          | 18           | 80           | 28  | Comply  | SRO Mumbai 3     |
| 4          | Municipal<br>Corporation of<br>Greater Mumbai | Ghatkopar WWTF<br>Off eastern Express<br>Highway<br>Near Pant Nagar<br>Traffic Signal<br>Ghatkopar East.<br>Tel No.<br>9082820120                | 386  |   |  |                               | Operational   | 116.0  | Preliminary<br>treatment by<br>screening &<br>diffused aerated<br>grit chambers.<br>Dilution &<br>dispersion through<br>marine outfall.                         |   | 22750 M3/D<br>send to M/s.<br>RCF for further<br>treatment and<br>remaining<br>discharge in to<br>Vashi Creek. | nil  | nil   | 6.9          | 17           | 72           | 40  | Comply  | SRO Mumbai 3     |
| 5          | Municipal Corporation<br>of Greater Mumbai    | Malad STP<br>Marve Road, Mith<br>Chawky, Malad (W),<br>Mumbai-95<br>Tel: 28820860  | 280  |   |  |                               | Operational   | 204.0  | Preliminary<br>treatment by<br>screening &<br>diffused aerated<br>grit chambers.<br>Dilution &<br>dispersion through<br>marine outfall.                         | Treated sewage<br>used for<br>gardening on<br>Gorai dumping<br>ground |  | nil  | nil   |              |              |              |     | Results<br>awaited  | SRO Mumbai4      |
| 6          | Municipal Corporation<br>of Greater Mumbai    | MHADA, Sector 8 &<br>9, Kandivali(W),  | 6  |   |  |                               | Operational   | 5.0  | RMBR  |   |  | nil  | nil   |              |              |              |     | Results awaited   | SRO Mumbai4      |
| 7          | Municipal Corporation<br>of Greater Mumbai    | Versova STP J.P.<br>Road Jn.,Link Road,<br>Near Apnana Bazar,<br>Andheri (W), Mumbai-<br>53 Tel: 26366881  | 180  | Latitude 19.14° N<br>Longitudes 72.81° E        | Consent no<br>BO/JD(WPC)/<br>CC/18050014<br>73 dtd | 1998                          | Operational   | 113  | Aerobic & Facultative Lagoon  | nil   | Disposal into sea  | 65   | Nil   | 7            | 9            | 20           | 5   | Comply  | SRO Mumbai 2     |
| 8          | Municipal Corporation<br>of Greater Mumbai    | Influent Pumping<br>Station Bandra, Opp<br>Swami Vivekanand<br>Garden, Mahim<br>Causway, Mahim<br>(West), Mumbai<br>400016.<br>Tel. No. 24464750 | 797  | Latitude 19.05° N<br>Longitudes 72.83° E        | MPCB<br>Consent no<br>BO/JD(WPC)/<br>CC/18050014   | 2003                          | Operational   | 572  | Preliminary<br>treatment by<br>screening &<br>diffused aerated<br>grit<br>chambers. Dilution<br>& dispersion<br>through marine<br>outfall at 3.7 Km<br>into Sea | nil   | Disposal into<br>sea   | 160  | Nil   | 6.9          | 37           | 156          | 60  | Comply  | SRO Mumbai 2     |
|            | Thane Municipal<br>Corporation                | TMC STP Kopri,<br>Thane  | 120  | 19.177/72.973                                   | 31.12.2021   | 2012                          | Operational   | 60.0   | SBR Technology  | NIL   | 70   | 25   | 25  | 7.3          | 9            | 8            | 4   | Comply  |                  |

|           |                                |  |  |   |                |                            |   | A  | Annexure-II STP det  | ails WPC Noven                                     | nber -2023.   |  |   |            |              |             |        |   |                            |                  |
|-----------|--------------------------------|--|--|---|----------------|----------------------------|---|--|--|--|---|--|---|------------|--------------|-------------|--------|---|----------------------------|------------------|
| Sr.<br>No |                                | Location of the<br>Sewage Treatment<br>Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.)  | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in Sewage Management (MLD) | Compliance | Status (in m | g/Lit excep | ot pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for prposed STPs | SRO Jurisdiction |
| 10        | Thane Municipal<br>Corporation | TMC STP Mumbra,<br>Thane                           | 32   | 19.173/73.028                                   | 31.12.2021     | 2015                       | Operational   | 13.0   | SBR Technology   | NIL  | 12  | 13   | 13  | 7.5        | 10           | 16          | 6      | comply  |                            |                  |
| 11        | Thane Municipal<br>Corporation | TMC STP Vartak<br>Nagar                            | 0.9  | 19.208/72.958                                   | 31.12.2021     | 2017                       | Operational   | 0.3  | Inlet Chamber,<br>Equilization Tank,<br>Aeration Tank,<br>Settling Tank, Filter<br>Tank, Sand Filter,<br>Carbon Filter, UV<br>and Final Tank | 0.25   | nil   | 0.75   | 0.75  | 7.1        | 10           | 16          | 6.0    | Comply  |                            |                  |

|            |  |  |  |  |                                      |                               |   | ,  | Annexure-II STP det                             | tails WPC Novem                                    | ber -2023.  |  |   |            |              |              |        |   |               |                  |
|------------|--|--|--|--|--------------------------------------|-------------------------------|---|--|---|--|---|--|---|------------|--------------|--------------|--------|---|---------------|------------------|
| Sr.<br>No. | Name of the Town<br>with no. of STP        | Location of the<br>Sewage Treatment<br>Plant (STP)                   | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP    | Consent Status                       | STP Commissioned in<br>(Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD) | Compliance | Status (in n | ng/Lit excep | ot pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for | SRO Jurisdiction |
| 12         | Thane Municipal<br>Corporation             | Vitava   | 8.45   | 19.183/72.991                                      | 31.12.2021                           | 2019                          | Operational   | 5.0  | MBBR Technology                                 | NIL  | 2.5   | 5  | 5   | 7.6        | 8            | 12           | 5      | comply  |               | rnane1           |
| 3          | Thane Municipal<br>Corporation             | Everest World,<br>Kolshet  | 23.06  | 19.232/72.985                                      | 31.12.2021                           | 2019                          | Operational   | 8.0  | MBBR Technology                                 | NIL  | 5   | 16   | 16  | 7.6        | 10           | 20           | 8      | Comply  |               |                  |
| 4          | Thane Municipal<br>Corporation             | Lodha  | 22.02  | 19.12/72.59  | 31.12.2021                           | 2019                          | Operational   | 16.0   | MBBR Technology                                 | 5  | 0   | 15   | 15  | 7.6        | 10           | 24           | 9      | Comply  |               |                  |
| 5 (        | Thane Municipal<br>Corporation             | Nagla Bunder   | 7  | 19.170/72.564                                      | Consent to<br>Establish              | NA                            | Opertaional   | 3.5  | SBR Technology                                  | NA   | NA  | NA   | NA  | 7.5        | 9            | 28           | 11     | Comply  |               |                  |
|            | Mira- Bhaindar<br>Municipal Corporation    | Bhayander (W) near<br>Garden Court Tower                             | 8  | Latitude - 19.295233<br>& Longitude -<br>72.854393 | Applied for<br>Consent to<br>Operate | Jun-17                        | Operational   | 8.0  | MBBR  | No Use-0   | Creek-8   | NIL  | NIL   | 7.3        | 18           | 90           | 29     | Comply  |               |                  |
| 7 1        | Mira- Bhaindar<br>Municipal Corporation    | Golden Nest Road,<br>Bhayander (E)<br>Goddev                         | 12   | Latitude-19.300933 &<br>Langitude-72.861209        | Applied for<br>Consent to<br>Operate | Jan-17                        | Operational   | 7.0  | MBBR  | Gardening-0.5                                      | Creek-11.5  | NIL  | NIL   | 7.3        | 24           | 127          | 55     | Non-Comply  |               |                  |
| 8 1        | Mira- Bhaindar<br>Municipal Corporation    | Kanakia, Mira Road<br>(E)  | 17   | Latitude-19.29667 &<br>Langitude-72.876755         | Applied for<br>Consent to<br>Operate | Mar-14                        | Operational   | 10.0   | MBBR  | Gardening-0.5                                      | Creek-16.5  | NIL  | NIL   | 7.7        | 14           | 68           | 29.7   | comply  |               |                  |
| 9 1        | Mira- Bhaindar<br>Municipal Corporation    | Shanti Park - Mira<br>road - Sanghavinagar                           | 13   | Latitude-19.277066 & Langitude-72.866181           | Applied for<br>Consent to<br>Operate | Mar-14                        | Operational   | 8.0  | MBBR  | Gardening-0.3                                      | Creek-12.7  | NIL  | NIL   | 7.5        | 7            | 53           | 15     | Comply  |               |                  |
| 10         | Mira- Bhaindar<br>Municipal Corporation    | Mhada- shanti garden-<br>Mira<br>Penkarpadagavthan<br>(Mhada Colony) | 7  | Latitude-19.274139 &<br>Langitude-72.87139         | Applied for<br>Consent to<br>Operate | Jan-18                        | Operational   | 7.0  | MBBR  | Gardening-0.1                                      | Creek-10.9  | NIL  | NIL   | 7.5        | 16.7         | 38           | 17     | Comply  |               |                  |
| 21         | Mira- Bhaindar<br>Municipal Corporation    | Shanti nagar Mira<br>road station, Near<br>ayappamandir,             | 11   | Latitude-19.275489 & Langitude-72.859627           | Applied for<br>Consent to<br>Operate | Mar-14                        | Operational   | 6.0  | MBBR  | Gardening-0.7                                      | Creek-10.3  | NIL  | NIL   | 7.5        | 22           | 132          | 45     | Non-Comply  |               | SRO Thane II     |
| 2 1        | Mira- Bhaindar<br>Municipal<br>Corporation | Near Corporation<br>garden, Kashimira<br>road, Reservation<br>No 170 | 12   | Latitude-19.290598 & Langitude-72.859672           | Applied for<br>Consent to<br>Operate | NA                            | Opertaional   | 12   | NA  | NA   | NA  | NA   | NA  | 7.4        | 11           | 42           | 33     | Non-<br>Comply  |               |                  |

|            |   |  |  |   |  |                            |   |  | Annexure-II STP det                             | ails WPC Novem                                     | ber -2023.  |  |  |            |               |             |     |   |                            |                  |
|------------|---|--|--|---|--|----------------------------|---|--|---|--|---|--|--|------------|---------------|-------------|-----|---|----------------------------|------------------|
| Sr.<br>No. |   | Location of the<br>Sewage Treatment<br>Plant (STP)                         | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP             | Consent Status   | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD)  | Compliance | Status (in mo | /Lit except | pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for prposed STPs | SRO Jurisdiction |
| 23         | Mira- Bhaindar<br>Municipal Corporation | Ghodbunder-<br>Kashigaon,<br>Mashachhapada<br>Bhayander, Survey<br>No. 233 | 14   | Latitude-19.288713 &<br>Langitude-72.879549                 |  | Aug-17                     | Operational   | 14.0   | MBBR  | Gardening-0.2                                      | Creek-13.8  | NIL  | NIL  | 7.7        | 10.3          | 74          | 25  | Comply  |                            |                  |
| 24         | Mira- Bhaindar<br>Municipal Corporation | Jesal park   | 2  | Latitude-19.290488<br>& Langitude-<br>72.859634             | Valid upto<br>31/12/2018 &<br>applied for<br>renewal   | 1990                       | Operational   | 2.0  | Conventional                                    | Gardening-0.1                                      | Creek-1.9   | NIL  | NIL  | 7.2        | 50            | 143         | 45  | Non-comply  |                            |                  |
| 25         | Mira- Bhaindar<br>Municipal Corporation | Shrushti complex,<br>Mira Road   | 1.5  | Latitude-19.271064 &<br>Langitude-72.867567                 |  | 2000                       | Operational   | 1.5  | Conventional                                    | Gardening-0.1                                      | Creek-1.4   | NIL  | NIL  | 7.5        | 14            | 36          | 16  | comply  |                            |                  |
| 26         | Vasai-Virar Municipal<br>Corporation    | Bolinge Village STP - 2,   | 30   | Latitude -<br>19°27'5.45"N &<br>Longitude -<br>72°48'3.34"E | Applied for<br>Consent to<br>Operate.<br>Approved in<br>CC meeting<br>dtd<br>06.02.2020,<br>valid upto<br>31.01.2021,<br>but consent<br>copy not | 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  |                            |                  |

|            |   |  |  |   |                |                            |   |  | Annexure-II STP det                             | ails WPC Noven                                     | nber -2023.   |  |  |              |              |              |        |   |                            |                  |  |
|------------|---|--|--|---|----------------|----------------------------|---|--|---|--|---|--|--|--------------|--------------|--------------|--------|---|----------------------------|------------------|--|
| Sr.<br>No. | Name of the Town<br>with no. of STP           | Location of the<br>Sewage Treatment<br>Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps ir<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD)                  | Compliance S | itatus (in n | ng/Lit excep | ot pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for prposed STPs | SRO Jurisdiction |  |
| 27         | Kalyan Dombivali<br>Municipal Corporation     | Adharwadi  | 25   | 1926437.78"N<br>731487314"E                     |                | 2013                       | Operational   | 25   | SBR   | NA   | 25  | 0  |  | 7.3          | 10           | 8            | 3.5    | Comply  |                            |                  |  |
| 28         | Kalyan Dombivali<br>Municipal Corporation     | Barave   | 15   | 1924950.17"N<br>7312128.17"E                    |                | 2013                       | Operational   | 15   | SBR   | NA   | 15  | 0  |  | 7.6          | 8            | 8            | 3.5    | Comply  |                            |                  |  |
| 29         | Kalyan Dombivali<br>Municipal Corporation     | Chinchpada   | 40   | 19013'9.818" N<br>7308'59.899"E                 |                | 2016                       | Operational   | 25   | SBR   | NA   | 25  | 15   | Pipeline networtk is in progress completed till Dec 2023.              | 7.2          | 21           | 76           | 34     | Partially complied  |                            | Kalyan1          |  |
| 30         | Kalyan Dombivali<br>Municipal Corporation     | Manda Titwala 2.0<br>MLD.(E)                       | 2  | 19017'48"N<br>73011'56"E                        | 31.12.2025     | 2014                       | Operational   | 2  | Root Zone                                       | NA   | 2   | 0  |  | 7.4          | 8            | 12           | 4      | Comply  |                            |                  |  |
| 31         | Kalyan Dombivali<br>Municipal Corporation     | Manda Titwala 1.0<br>MLD (W)                       | 1  | 19017'48"N<br>73011'56"E                        |                | 2014                       | Operational   | 1  | Root Zone                                       | NA   | 1   | 0  |  | 7.5          | 11           | 24           | 5      | Comply  |                            |                  |  |
| 32         | Kalyan Dombivali<br>Municipal<br>Corporation  | Vadavali STP                                       | 21   |   |                | 2023                       | Operational   | 10   | SBR   | NA   | 10  | 11   | Presently 10 MLD is being treated and rest will be treated by Dec 2024 |              |              |              |        |   |                            |                  |  |
| 33         | Kalyan Dombivali<br>Municipal<br>Corporation  | Vadeghar STP                                       | 26   |   |                | 2023                       | Operational   | 10   | SBR   | NA   | 10  | 16   | Presently 10 MLD is being treated and rest will be treated by Dec 2024 |              |              |              |        |   |                            |                  |  |
| 34         | Bhiwandi Nizampur<br>Municipal Corporation    | Katai-1  | 13   | Lat - 19.30935 &<br>Long - 73.07349             | Not Obtained   | 2015                       | Opeartional   | 13.0   | ASP   | 0  | Disposal into saline water zone                           | 6 MLD  |  | 7.2          | 14           | 48           | 28     | Comply  | -                          | Bhiwandi         |  |
| 35         | Bhiwandi Nizampur<br>Municipal<br>Corporation | Slaughter House-<br>Idgah                          | 30   | Lat - 19.30232 &<br>Long - 73.04342             | Not Applied    | NA                         | Opertaional   | 30   | SBR   |  | Disposal into saline water zone                           | 23 MLD   |  | 9.3          | 10           | 8            | 3.5    | Comply  | -                          |                  |  |

|            |  |   |  |   |                |                            |   | -  | Annexure-II STP det                             | ails WPC Novem                                     | ber -2023.  |  |  |                     |                   |     |   |                            |                  |
|------------|--|---|--|---|----------------|----------------------------|---|--|---|--|---|--|--|---------------------|-------------------|-----|---|----------------------------|------------------|
| Sr.<br>No. | Name of the Town<br>with no. of STP    | Location of the<br>Sewage Treatment<br>Plant (STP)                          | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD)  | Compliance Status ( | n mg/Lit except p | pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for prposed STPs | SRO Jurisdiction |
| 36         | Ambernath Municipal<br>Council         | At Vadalgaon,<br>Ambernath Tal-<br>Ambernath, Dist-<br>Thane                | 45   | 19.2160896 ,<br>73.1714823                      | Obtained       | 2016                       | operational   | 22   | SBR   | 0  | 22  | Nil  | NII  | 7.5 25              | 108               | 34  | Non-Comply  |                            |                  |
| 37         | Ambernath Municipal<br>Council         | At Chikloli,<br>Ambernath Tal-<br>Ambernath Dist-<br>Thane                  | 9  | 19.1841473<br>,73.2208672                       | Obtained       | 2016                       | Operational   | 6  | SBR   | 0  | 6   | Nil  | Nii  | 7.2 21              | 136               | 55  | Non Comply  |                            |                  |
| 38         | Kulgaon Badalapur<br>Municipal Council | Rameshwadi ,<br>Samarth Nagar,<br>Badlapur Tal-<br>Ambernath Dist-<br>Thane | 26   | 19.160773. ,<br>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  |                            |                  |
| 39         | Ulhasnagar Municipa<br>Corporation     | At Shanti Nagar-1,<br>Ulhasnagar Tal-<br>Ulhasnagar, Dist-<br>Thane         | 31.26  |   | Not Obtained   | 2021                       | Operational   | 15   | SBR   | NA   | NA  |  | 228 km new nework proposed<br>under Amrut 2.0          | 7.3 4               | 20                | 5   | comply  |                            | SRO Jurisdiction |
| 40         | Ulhasnagar Municipal<br>Corporation    | At Shanti Nagar-2,<br>Ulhasnagar Tal-<br>Ulhasnagar, Dist-<br>Thane         | 15   | LAT: 19.23405<br>Long: 73.14794                 | Not Obtained   | 2021                       | Operational   | 6  | SBR   | 0  | -   | 39   |  | 7.5 3               | 12                | 4   | comply  |                            |                  |
| 41         | Ulhasnagar Municipal<br>Corporation    | At Vadolgaon,<br>Ulhasnagar Tal-<br>Ulhasnagar, Dist-<br>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  |                            |                  |

|            |                                      |  |  |   |                                       |                                 |   | ,  | Annexure-II STP de                              | ails WPC Novem                                     | ber -2023.  |  |   |               |             |              |       |   |               |                  |
|------------|--------------------------------------|--|--|---|---------------------------------------|---------------------------------|---|--|---|--|---|--|---|---------------|-------------|--------------|-------|---|---------------|------------------|
| Sr.<br>No. |                                      | Location of the<br>Sewage Treatment<br>Plant (STP)                     | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status                        | STP Commissioned in (Year)      | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD) | Compliance St | tatus (in n | ng/Lit excep | t pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for | SRO Jurisdiction |
| 42         | Ulhasnagar Municipal<br>Corporation  | At Khadegovili<br>I STP, Ulhasnagar<br>Tal- Ulhasnagar,<br>Dist- Thane | 8  |   |                                       | Feb-22                          | Operational   | NA   |   | NA   | NA  |  |   |               |             |              |       | NA  |               |                  |
| 43         | Navi Mumbai<br>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  |               |                  |
| 44         | Navi Mumbai<br>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  |               |                  |
| 45         | Navi Mumbai<br>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  |               | Navi Mumbai1     |
| 46         | Navi Mumbai<br>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  |               | Navi Mumbai i    |
| 47         | Navi Mumbai<br>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   | #<br>#<br>#<br>#                             | SBR   |  | 11.90   |  |   | 7.5           | 10          | 8            | 2.2   | Comply  |               |                  |
| 48         | Navi Mumbai<br>Municipal Corporation | Sec-14,<br>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  |               |                  |
| 49         | Navi Mumbai<br>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  |               |                  |
|            | Panvel Municipal<br>Corporation      | Bandar Road, Panvel,<br>Dist. Raigad.                                  | 14   | 19.036193 &<br>73.098223                        | Not applied<br>for Consent<br>Operate | 2009                            | Operational   | 14   | MBBR  | 0  | 14  | NA   | NA  | 7.4           | 6           | 20           | NA    | Comply  |               |                  |
|            | Panvel Municipal<br>Corporation      | Sector-16, Kharghar,<br>Tal. Panvel, Dist.<br>Raigad.                  | 70   | 19.043169 &<br>73.081276                        | Not applied<br>for Consent<br>Operate | 2012                            | Operational   | 41   | MBBR  | 2  | 39  | NA   | NA  | 7.3           | 6           | 24           | NA    | Comply  |               |                  |
| 52         | Panvel Municipal<br>Corporation      | Sector-32, , Kamothe,<br>Tal. Panvel, Dist.<br>Raigad.                 | 85   | 19.019307 &<br>73.088024                        | Consent to operated is in process     | 2012                            | Operational   | 28   | MBBR  | 0  | 28  | NA   | NA  | 7             | 14          | 92           | NA    | Comply  |               |                  |
| 53         | Panvel Municipal<br>Corporation      | Sector-12,Kalamboli,<br>Tal. Panvel, Dist.<br>Raigad.                  | 50   | 19.032912 &<br>73.096607                        | Consent to operated is in process     | 2011                            | Operational   | 32   | MBBR  | 0  | 32  | NA   | NA  | 7.2           | 8           | 28           | NA    | Comply  |               | Raigad1          |

|                                     |  |  |   |                                       |                            |   | A  | Annexure-II STP det                             | ails WPC Novem                                     | ber -2023.  |  |   |               |            |              |       |   |                  |
|-------------------------------------|--|--|---|---------------------------------------|----------------------------|---|--|---|--|---|--|---|---------------|------------|--------------|-------|---|------------------|
| Name of the Town<br>with no. of STP | Location of the<br>Sewage Treatment<br>Plant (STP) | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status                        | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD) | Compliance St | atus (in m | g/Lit except | t pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | SRO Jurisdiction |
| Panvel Municipal<br>Corporation     | Sector-06, Ulwe, Tal.<br>Panvel, Dist. Raigad.     | 32   | 19.020429 &<br>73.047936                        | Not applied<br>for Consent<br>Operate | 2018                       | Operational   | 23   | MBBR  | 0  | 23  | NA   | NA  | 7.2           | 6          | 24           | NA    | Comply  |                  |
| Panvel Municipal<br>Corporation     | Kalundre, Kalundre<br>Gaon, Panvel, Navi<br>Mumbai | 2  | 18.978131 &<br>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 der                             | tails WPC Novem                                    | ber -2023.   |  |  |              |              |              |       |   |                            |                  |
|------------|-------------------------------------|--|--|--|---|-------------------------------|---|--|---|--|--|--|--|--------------|--------------|--------------|-------|---|----------------------------|------------------|
| ir.<br>Io. | Name of the Town<br>with no. of STP | Location of the<br>Sewage Treatment<br>Plant (STP)         | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP            | Consent Status  | STP Commissioned in<br>(Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD)    | Present Gaps ir<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD)                      | Compliance : | Status (in n | ng/Lit excep | t pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for prposed STPs | SRO Jurisdiction |
|            | Panvel Municipal<br>Corporation     | CIDCO Karanjade  | 28   | 18.978832 &<br>73.104224                                   |   | 2019                          | Operational   | 6  | MBBR  | 0  | 6  | NA   | NA   | 7.2          | 6            | 20           | NA    | Comply  |                            |                  |
|            | Panvel Municipal<br>Corporation     | CIDCO Taloja<br>Phase-I                                    | 32   | -  |   | -                             | Operational   | 4  | MBBR  | 0  | 4  | NA   | NA   | 8            | 12           | 12           | 3.6   | Comply  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Chehedi STP  | 22   | 19 <sup>0</sup> 56' 09" N 73 <sup>0</sup><br>51' 59.7" E   | Issued on -<br>09.02.2023.<br>Validity -                              | 2006                          | Operational   | 22.0   | UASB  | No   | To Darna<br>River  | No   | Nashik Municipal<br>Corporation has started<br>laying of drainage pipeline | 7.           | .9 2         | 1 94         | 1 28  | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Chehedi STP  | 20   | 19 <sup>0</sup> 59' 05" N 73 <sup>0</sup> 51' 29" E        | Issued on -<br>09.02.2023.<br>Validity -<br>Issued on -               | 2012                          | Operational   | 21.0   | ASP   | No   | To Darna<br>River  | No   |  | 7.9          | 17           | 74           | 17    | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Panchak  | 7.5  | 19 <sup>0</sup> 59' 08" N 73 <sup>0</sup> 51' 25.2" E      |   | 2004                          | Operational   | 7.5  | ASP   | No   | Godavari   | No   |  | 7.7          | 14           | 96           | 28.5  | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Panchak  | 21   | 19 <sup>0</sup> 56' 09" N 73 <sup>0</sup> 51' 59.7" E      |   | 2012                          | Operational   | 21.0   | ASP   | No   | Godavari   | No   |  | 7.6          | 18           | 95.6         | 24    | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Panchak  | 32   | 19 <sup>0</sup> 59' 10.5" N<br>73 <sup>0</sup> 51' 26 4" F | Issued on -<br>09.02.2023.  | 2016                          | Operational   | 32.0   | UASB+MBBR                                       | No   | Godavari   | No   |  | 7.5          | 21           | 134.8        | 28    | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Tapvan   | 78   | 19 <sup>0</sup> 59' 54" N 73 <sup>0</sup><br>59' 3.4" E    | Issued on -<br>09.02.2023.<br>Validity -<br>31.12.2025<br>Issued on - | 2003                          | Operational   | 78.0   | UASB +Extended<br>Aeration                      | No   | Godavari   | No   |  | 7.4          | 22           | 78           | 19    | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Tapvan   | 52   | 19 <sup>0</sup> 59' 55" N 73 <sup>0</sup><br>59' 05" E     | 09.02.2023.<br>Validity -   | 2010                          | Operational   | 52.0   | UASB +Extended<br>Aeration                      | No   | Godavari   | No   |  | 7.4          | 14           | 97.6         | 18    | Results<br>awaited  |                            | Nashik           |
|            | Nashik Municipal<br>Corporation     | Agar Takali  | 70   | 19 <sup>0</sup> 59' 07" N 73 <sup>0</sup><br>59' 43" E     | 09.02.2023.   | 2015                          | Operational   | 70.0   | ASP   | No   | Godavari   | No   |  | 7.6          | 17           | 84           | 19    | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Agar Takali  | 40   | 19 <sup>0</sup> 59' 11.8" N<br>73 <sup>0</sup> 59' 44" E   | 09.02.2023.   | 2016                          | Operational   | 40.0   | UASB+MBBR                                       | No   | Godavari   | No   |  | 7.8          | 18           | 115.2        | 12    | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Municipal STP<br>Gangapur                                  | 18   | 20 <sup>0</sup> 01' 58" N 73 <sup>0</sup><br>43' 10.1" E   | Issued on -<br>09.02.2023.<br>Validity -<br>31.12.2025.               | 2020                          | Operational   | 18.0   | SBR   | No   | Godavari   | No   |  | 7.4          | 19           | 64           | 18    | Results<br>awaited  |                            |                  |
|            | Nashik Municipal<br>Corporation     | Municipal STP<br>Pimpalgaon,<br>Khamb                      | 32   | 19'93"06"N<br>73'79"18"E                                   | 09.02.2023.<br>Validity -   | 2023                          | Operational   | 32.0   | SBR   | No   | Waldevi  |  | Commissioned mmissioned in Aug 2022  | 7.6          | 14           | 67.6         | 23    | Results<br>awaited  |                            |                  |
|            | Tryambakeshwar<br>Municipal Council | Municipal Council<br>Tryambak                              | 1  | 19.55'59"N   | 31-12-2017<br>31-12-2017<br>and Applied<br>for renewal                | 2000                          | Operational   | 1  | FAB   | Nil  | 0.8 Treated<br>+3.2 Untreated                                | 3  | DPR prepared   | 7.3          | 40           | 223.2        | 75    | Results<br>awaited  |                            |                  |
|            | Shirpur Municipal<br>Council        | Municipal Council -<br>Shirpur, Tq Shirpur<br>Dist Dhule   | 12.5   | 21'21",097 N<br>74'54".1566 E                              | Valid up to 28/02/2027  | 2017                          | Operational   | 6  | SBR   | Nil  | Disposal into<br>non notified<br>Arunavati<br>River          | NA   | NA   | 8            | 41           | 80           | 33    | Partially<br>Comply   |                            | Dhule            |
|            | Nandurbar Municipal<br>Council      | Municipal Council -<br>Nandurbar, Tq and<br>Dist Nandurbar | 17.5   | 21.39N<br>74.21E   | Not applied   | Nov-2018                      | Operational   | 9.3  | SBR   | Nil  | Disposed in to<br>Patalganga<br>non notified<br>river (local | NA   | NA   |              |              |              |       | Non-comply  |                            | Dhule            |
|            | Shirdi Nagarpanchyat                | Shirdi, Tal Rahata,<br>Dist- Ahmednagar                    | 16   | 19.773415 N,<br>74.499672 E                                | 31.12.2017,<br>Applied for<br>renewal                                 | 2015                          | Operational   | 4.2  | UASB  | 9  | 0  | 0  | 0  | 7.4          | 10           | 15           | 6     | Comply  |                            | Ahmednagar       |
|            | Pune Municipal<br>corporation       | Erandwane STP,<br>S.No.3&4 Erandwane                       | 50   | 18.487378,73.828207  | 31.12.2018  | 2004                          | Operational   | 50.0   | Activated Sludge<br>Process                     | 300-500 MLD<br>as per<br>requirement to            | Nallah   | 300-350  | proposed to provide 396<br>MLD capacity 11 no. of<br>STP's up to 2022      | 7.3          | 10.00        | 76           | 34.00 | Non Comply  |                            |                  |

|            |                               |   |  |   |                |                            |   |  | Annexure-II STP det                             | ails WPC November           | -2023.   |  |   |            |               |             |       |   |   |                |                    |
|------------|-------------------------------|---|--|---|----------------|----------------------------|---|--|---|-----------------------------|--|--|---|------------|---------------|-------------|-------|---|---|----------------|--------------------|
| Sr.<br>No. |                               | Location of the<br>Sewage Treatment<br>Plant (STP)                        | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | sewage with Quantity (M.D.) | scharge of<br>treated<br>sewage<br>/aterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD) | Compliance | Status (in mọ | g/Lit excep | t pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for   | SRO Jurisdicti | on                 |
| 74         | Pune Municipal corporation    | Bopodi STP,<br>S.No.2A, 2B, 2C, 2D<br>&6 (P) Bopodi                       | 18   | 18.572866,73.834808                             | 31.12.2018     | Jun-03                     | Operational   | 18.0   | Extended Ariation<br>Process                    |                             | River  |  |   | 7.30       | 14.0          | 112         | 40    | Non Comply  |   |                |                    |
| 75         | Pune Municipal<br>corporation | Tanajiwadi S.No.24,<br>Shivajinagar                                       | 17   | 18.538226,73.853294                             | 31.12.2018     | Apr-14                     | Operational   | 17.0   | Biotower and exteded ariation process           |                             | River  |  |   | 7.6        | 10.0          | 136         | 55.00 | Non Comply  | PMC has proposed total 11   |                |                    |
| 76         | Pune Municipal<br>corporation | Bhairoba STP, Final<br>plot No.330<br>S.No.33A, 33B<br>Koregaon Park      | 130  | 18.538394,73.902304                             | 31.12.2018     | Jul-03                     | Operational   | 130.0  | Activated Sludge<br>Process                     |                             | Nallah   |  |   | 6.9        | 116.0         | 170.7       | 76.00 | Non Comply  | no. of STP's<br>under JICA<br>having capacity<br>396 MLD and<br>remining three  |                |                    |
| 77         | Pune Municipal corporation    | Mundhawa STP,<br>S.No.2,3A,4<br>Mundhawa                                  | 45   | 18.547650,73.950455                             | 31.12.2018     | Feb-09                     | Operational   | 45.0   | Sequential Batch<br>Process                     |                             | River  |  |   | 7.7        | 10.00         | 124         | 50    | Non Comply  | STP of 10 MLD,<br>93.5 MLD and 12<br>MLD i.e. total<br>capacity 115.50  |                |                    |
| 78         | Pune Municipal corporation    | Vithalwadi STP,<br>S.No.20(P) Hingane                                     | 32   | 18.48378,73.828207                              | 31.12.2018     | Mar-09                     | Operational   | 32.0   | Modified Activated<br>Sludge Process            |                             | River  |  |   | 7.4        | 10.0          | 72          | 32.0  | Non Comply  | MLD, Work order<br>issued for JICA<br>STP on<br>03.03.2022, within<br>next three years<br>work of STP will                                | 1              |                    |
| 79         | Pune Municipal corporation    | Old Naidu STP,<br>S.No.439 To 444<br>Pune final Plot No. 98<br>Knndy Road | 90   | 12.961056,77.646274                             | 31.12.2018     | Nov-88                     | Operational   | 0.0  | Activated Sludge<br>Process                     |                             | River  |  |   | 5.1        | 10            | 68.1        | 32.00 | Non Comply  | MLD) and Manjar   | i SPO Pupa1    | Dec:<br>was<br>Ope |
| 80         | Pune Municipal corporation    | Baner STP, S.No.221<br>To 227 Baner                                       | 30   | 18.564744,73.776571                             | 31.12.2018     | Jan-11                     | Operational   | 30.0   | Sequential Batch<br>Process                     |                             | River  |  |   | 7.8        | 10.0          | 92          | 35.00 | Non Comply  | bk (93.5 MLD) wil<br>completed up to<br>2025. Work of<br>STP (10 MLD) at<br>Ramtekadi is in<br>progress, will<br>completed up to<br>2023. |                |                    |
| 81         | Pune Municipal corporation    | Kharadi STP,<br>S.No.74, 75 Kharadi                                       | 40   | 18.547684,73.950533                             | 31.12.2018     | Feb-12                     | Operational   | 40.0   | Sequential Batch<br>Process                     |                             | River  |  |   | 5.1        | 10            | 68.1        | 32.00 | Non Comply  | -   |                |                    |
| 82         | Pune Municipal corporation    | New Naidu STP,<br>S.No.439 To 444<br>Pune final Plot No. 98<br>Knndy Road | 115  | 18.5329,73.8686                                 | 31.12.2018     | 2010                       | Operational   | 115.0  | Activated Sludge<br>Process                     |                             | River  |  |   | 7.3        | 22.0          | 68          | 32.00 | Non Comply  |   |                |                    |
| 83         | Baramati Munucipal council    | Gunawadi Road,<br>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 uner progress                        | 8.5        | 10            | 60          | 31    | Non Comply  |   |                |                    |

| Annexure-II STP | details WPC | November -2023. |  |
|-----------------|-------------|-----------------|--|

|            |   |  |  |  |   |                            |   |  | Annexure-II STP det                             | ails WPC Noven         | nber -2023.   |  |   |               |             |                |      |  |  |                  |  |
|------------|---|--|--|--|---|----------------------------|---|--|---|------------------------|---|--|---|---------------|-------------|----------------|------|--|--|------------------|--|
| Sr.<br>No. | Name of the Town<br>with no. of STP       | Location of the<br>Sewage Treatment<br>Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates<br>(Latitude &<br>Longitude) of STP  | Consent Status  | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) |                        | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD)   | Compliance St | atus (in mo | դ/Lit except բ | pH)  | Compliance Status (Comply / Non-Comply / Partially Comply) | Time line for prposed STPs                                   | SRO Jurisdiction |  |
| 84         | Saswad Municipal<br>Council               | Saswad Municipal council STP                       | 2  | Latitude-18.3338993<br>Longitude-74.032845       | Consent was<br>valid upto<br>31.3.2017.Bo                                       | 2015                       | Operational   | 2  | MBBR  | 1                      | through nalla<br>to Karha river                           | 1.4  | proposed to provide 6 MLD<br>STP, 10% civil work of STP<br>is completed, and 50 % net<br>work completed.  | 7.6           |             |                | 95.8 | Non Comply   | Dec 2023   |                  |  |
|            | Lonavala Municipal<br>Council             | Dongar Gaon,<br>Lonavala                           | 6  | 18.746393 73.431416                              |   | 1998                       | Opertaional   | 6  | MBBR  | NA                     | 6   | 13.5   | proposed 8 nos of STPs<br>based on intigrated wetland<br>technologies with proposed<br>capacirty of 13.5 MLD<br>(Combined)  | 7.4           | 24          | 84             | 32   | Non Comply   | NA   | Pune2            |  |
| 86         | Pune Cantonment Boar                      | d 900 Boottee Street,<br>Pune-!                    | 20   | Latitude 18.52 N,<br>Longitude 73,87 E           | consent to<br>establish<br>consent No.<br>MPCB/15/115<br>13 dated<br>31 08 2015 | 2018                       | Operational   | 9  | SBR   | Gardening - 5<br>acers | Mutha River- 8<br>MLD                                     | Nil  | NA  | 8.2           | 26          | 128            | 42   | Non Comply   |  | Pune2            |  |
| 87         | Khadaki Cantonment<br>Board               | Gaddi Adda, Ward<br>No. Tamela Chawl,<br>Khadaki.  | 8  | Latitude 18.571045<br>N, Longitude 73,84 E       | Valid up to 31.05.2021  | 1991                       | Operational   | 6  | Convetional type treatment                      | Gardening              | Mula River  | 0  | NA  |               | 34          |                | 42   | Non Comply   |  | Pune2            |  |
|            | Khadaki Cantonment<br>Board               | East Khadali, Near<br>Lokmanya Tilak<br>Highschool | 1.2  | Latitude 18.554558<br>N, Longitude<br>73,86730 E | -   | 2003                       | Operational   | 1  | Convetional type treatment                      | Gardening              | Mula River  | 0  | NA  | 7.4           | 29          |                | 40   | Non Comply   |  | rullez           |  |
| 89         | Pimpri Chinchwad<br>Municipal Corporation | Chikhali Phase I                                   | 16   | 18.664711<br>73.803569                           | Consent<br>granted for 13<br>STP<br>dtd.24.9.2019<br>upto<br>31.12.2021         | 1987                       | Operational   | 11.5   | Extended Aeration                               | 3                      | 8.5   | 31.109   | 1) DPR prepared for<br>Augmenation of 30 MLD<br>Bahtnagar STP to 45 MLD.<br>DPR prepared and<br>submitted to Technical<br>Committee has sanctioned                            | 7.9           | 18          | 84             | 28   | Comply   |  |                  |  |
| 90         | Pimpri Chinchwad<br>Municipal Corporation | Chikhali Phase II                                  | 16   | 18.664711<br>73.803569                           |   | 2000                       | Operational   | 11.5   | ASP   |                        |   |  | the proposal & submitted to<br>Tender committee for<br>approval.<br>2) Proposes to provide STP<br>at Sr. no.91, 92 & 93<br>Chikhli,having STP capacity                        | 7.7           | 33          | 112            |      | Non-Comply   |  |                  |  |
|            | Pimpri Chinchwad<br>Municipal Corporation | Chinchwad Phase I<br>(Bhatnagar)                   | 30   | 18.6285751<br>73.795442                          |   | 2000                       | Operational   | 29.1   | ASP   | 0                      | 29.1  |  | 12 MLD. 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. 4) PCMC has recently | 7.6           | 15          | 56             | 24   | Comply   |  |                  |  |
| 92         | Pimpri Chinchwad<br>Municipal Corporation | Chinchwad Phase II                                 | 30   | 18.6302577<br>73.7939078                         |   | 2008                       | Operational   | 29.1   | SBR   | 0                      | 29.1  |  | started installation work of 7 MLD capacity STP at Bhosari the work is in progress & will be completed upto Dec-2023.   | 9.9           |             | 88             |      | Non-Comply   |  |                  |  |
| 93         | Pimpri Chinchwad<br>Municipal Corporation | Sangvi Phase I                                     | 10   | 18.5760751<br>73.824546                          |   | 2011                       | Operational   | 8.0.   | ISBR  | 0                      | #VALUE!   |  | 5) PCMC has proposed STP at Pimple Nilakh having capacity 15 MLD & proposed 5.0 MLD at  | 7.7           | 23          | 104            |      | Non-Comply   |  |                  |  |
| 94         | Pimpri Chinchwad<br>Municipal Corporation | Kasarwadi I  | 40   | 18.6068105<br>73.8197588                         |   | 1999                       | Operational   | 32.7   | ASP   | 15                     | 17.7  | ,  | Bopkhel under Amrut Yojana & PCMC funds respectivelly. 6) PCMC has proposes to provide STP having capacity 4 MLD at   | 8.3           |             | 88             |      | Non-Comply   | 1) December-<br>2023<br>2) December-<br>2023<br>3) December- |                  |  |

|            |   |  |  |   |                |                            |   |  | Annexure-II STP det                             | ails WPC Novem                                     | ber -2023.  |  |  |               |             |              |     |   |               |                  |
|------------|---|--|--|---|----------------|----------------------------|---|--|---|--|---|--|--|---------------|-------------|--------------|-----|---|---------------|------------------|
| Sr.<br>No. | Name of the Town<br>with no. of STP       | Location of the<br>Sewage Treatment<br>Plant (STP)   | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD)  | Compliance St | atus (in mg | g/Lit except | pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for | SRO Jurisdiction |
| 95         | Pimpri Chinchwad<br>Municipal Corporation | Kasarwadi II   | 40   | 18.6068105<br>73.8197588                        |                | 2003                       | Operational   | 32.7   | ASP   |  |   |  | Sr. No.292, Keshvnagar,<br>Chinchwad.<br>7) PCMC has proposes to<br>provide STP having   | 8.1           | 24          | 116          | 39  | Non-Comply  | 2023          | Pimpri Chinchwad |
| 96         | Pimpri Chinchwad<br>Municipal Corporation | Kasarwadi III  | 40   | 18.6068105<br>73.8197588                        |                | July.2010                  | Operational   | 32.7   | SBR   |  |   |  | capacity 5 MLD at Sr.<br>No.94, Bhosari.<br>8) PCMC has proposes to<br>provide STP having  | 7.6           | 32          | 80           | 29  | Comply  |               |                  |
| 97         | Pimpri Chinchwad<br>Municipal Corporation | Pimple Nilekh  | 20   | 18.56604<br>73.790782                           |                | 2007                       | Operational   | 18.5   | Biotower  | 0  | 18.5  |  | capacity 4 MLD at Sr.<br>No.94,<br>Walhekarwadi,Thergaon.  | 7.9           | 27          | 96           | 37  | Non-Comply  |               |                  |
| 98         | Pimpri Chinchwad<br>Municipal Corporation | Ravet  | 20   | 18.641957<br>73.748192                          |                | 2009                       | Operational   | 12.4   | SBR   | 0  | 12.4  |  |  | 7.9           | 21          | 84           | 35  | Non-Comply  |               |                  |
| 99         | Pimpri Chinchwad<br>Municipal Corporation | Akurdi   | 30   | 18.65089<br>73.778496                           |                | Jan. 2011                  | Operational   | 17.8   | ISBR  | 0  | 17.8  |  |  | 8.1           | 22          | 68           |     | Non-Comply  |               |                  |
| 100        | Pimpri Chinchwad<br>Municipal Corporation | Sangvi Phase II<br>(Dapodi)  | 20   | 18.578343<br>73.8247606                         |                | 2012                       | Operational   | 16.7   | SBR   | 0.65   | 16.05   |  |  | 7.9           |             | 124          |     | Non-Comply  |               |                  |
| 101        | Pimpri Chinchwad<br>Municipal Corporation | Chahroli Phase I   | 21   | 18.6506303<br>73.9258596                        |                | 2013                       | Operational   | 17.9   | SBR   | 0  | 17.9  |  |  | 7.4           |             | 104          |     | Non-Comply  |               |                  |
| 102        | Pimpri Chinchwad<br>Municipal Corporation | Chahroli Phase II  | 20   | 18.6506303<br>73.9258596                        |                | 2019                       | Operational   | 17.9   | SBR   | 0  | 17.90   | J  |  | 7.9           | 35          | 120          | 44  | Non-Comply  |               |                  |
| 103        | Solapur Municipal<br>Corporation          | Degaon STP   | 75.00  | 17.663260 &<br>75.857317                        | 31/12/2026     | 8/24/2017                  | Operational   | 6:   | SBR   | 2.60   | 62.40   | (  |  | 7.9           | 10          | 36           | 8   | Comply  | Dec-25        |                  |
| 104        | Solapur Municipal<br>Corporation          | Kumathe STP  | 12.50  | 17.598227 &<br>75921544                         | 31/12/2026     | 3/29/2018                  | Operational   | 1  | SBR   | 0.50   | 10.50   |  |  | 7.9           | 9           | 32           | 7.5 | Comply  | Dec-25        | Solapur          |
| 105        | Solapur Municipal<br>Corporation          | Pratap Nagar STP   | 15.00  | 17.608417 &<br>75.866364                        | 31/12/2026     | 3/26/2018                  | Operational   | 1:   | SBR   | 0.50   | 11.50   |  | 1) Under Construction -     Desai Nagar STP - 20.00     MLD under Amrut Drainage     scheme 2) New 50 MLD     STP is proposed at Degaon     in Amrut-2.0 Scheme. | 7.5           | 10          | 40           | 9   | Comply  | Dec-25        |                  |
| 106        | Mahabaleshwar<br>Municipal Council        | Compartment no.<br>79(City Survey<br>no.257/1) behind<br>Karmachari Vasahat,<br>At-Mahabaleshwar,<br>Tal-Mahabaleshwar | 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           |
| 107        | Mahabaleshwar<br>Municipal Council        | at Survey No.626,<br>near Dhobi Ghat,At-<br>Mahabaleshwar, Tal-<br>Mahabaleshwar, Dist-                                | 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           |

|            |   |  |  |   |  |                            |   |  | Annexure-II STP det                             | ails WPC Novem                                     | ber -2023.  |   |  |              |              |              |       |   |                            |                  |  |
|------------|---|--|--|---|--|----------------------------|---|--|---|--|---|---|--|--------------|--------------|--------------|-------|---|----------------------------|------------------|--|
| Sr.<br>No. | Name of the Town with no. of STP            | Location of the<br>Sewage Treatment<br>Plant (STP)                                     | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status                                     | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps i<br>Sewage<br>Management<br>(MLD) | n Action plan for Gaps in Sewage Management (MLD)  | Compliance S | Status (in m | g/Lit except | t pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for prposed STPs | SRO Jurisdiction |  |
| 108        | Panchagani Municipal<br>Council             | Survey No. 83/2 near<br>Siddharthnagar,At-<br>Panchgani, Tal-<br>Mahabaleshwar, Dist-  | 0.65   | 17.914151,<br>73.802782                         | 12/31/2021   | 2011                       | Operational   | 0.65   | MBR   | 0.65   | -   | 0   | NA   | 8.2          | 2 21         | 76           | 6 34  | Not conply  |                            | Satara           |  |
| 109        | Panchagani Municipal<br>Council             | Plot no. 497/4 & 5<br>near Shivajinagar,At-<br>Panchgani, Tal-<br>Mahabaleshwar, Dist- | 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 conply  |                            | Satara           |  |
| 110        | Panchagani Municipal<br>Council             | Hindu<br>Crematorium,At-<br>Panchgani, Tal-<br>Mahabaleshwar, Dist-<br>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 conply  |                            | Satara           |  |
| 111        | Karad Municipal<br>Council                  | Bara Dabari, Karad,<br>Tal-Karad, Dist-<br>Satara                                      | 12.5   | Lat- 17.27702200<br>Long- 74.19371500           | 31/03/2021<br>Applied for<br>renewal of<br>consent | 2017                       | Operational   | 9.5  | MBBR Technology                                 | For Irrigation<br>Perpose                          | 9.5   | 0   | NA   | 7.5          | 83           | 312          | 120   | Not Comply  |                            | Satara           |  |
| 112        | Malkapur Municipal<br>Council               | A/p-Malkapur Tal<br>Karad Dist-Satara  | 5  | LAT -17.274381<br>LONG-74.178125                | Dec-21   | 2017                       | Operational   | 5  | MBR   |  | 4.65  | 0   | Nill   | 9.2          | 16           | 60           | 18    | comply  |                            | Satara           |  |
| 113        | Malkapur Municipal<br>Council               | ,A/p-Malkapur Tal<br>Karad Dist-Satara   | 3  | LAT-17.24215 LONG-<br>74.178859                 | Dec-21   | 2018                       | Operational   | 3  | MBR   |  | 2.025   | 0   | Nill   | 9.2          | 16           | 56           | 16    | comply  |                            | Satara           |  |
| 114        | Pandharpur Municipal<br>Council             | STP<br>Gopalpur,Pandharpur   | 15.5   | Lattitude- 17.654721<br>Longitude- 75.342168    | Applied  | 2013                       | Operational   | 15.5   | SBR   | 2.9  | 12.6  | 2   | Proposed STP and underground drainage expansion area is under process     DPR proposal for 13 MLD future work under preparation. | 7.5          | 6            | 30           | 62    | Non Comply<br>(Legal Action<br>proposal sent<br>to RO Pune<br>office vide |                            | Solapur          |  |
| 115        | Pandharpur Municipal<br>Council             | STP, 65<br>Acre,Pandharpur<br>Kolhapur Municipal                                       | 2.5  | Lattitude- 17.689674<br>Longitude- 75.343068    | Not Applied  | 2019                       | Operational   | 0.5  | SBT   | 0.2  | 0.3   |   |  | 7.5          | 4            | 20           | 48    |   | time line not<br>provided  |                  |  |
| 116        | Kolhapur Municipal<br>Corporation, Kolhapur | Corporation STP ( 76<br>MLD )Kasaba<br>Bayada, Kolhapur                                | 76   | 16.736989<br>74.245694                          | Obtained<br>Consent to<br>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         |  |
| 117        | Kolhapur Municipal<br>Corporation, Kolhapur | Kolhapur Municipal<br>Corporation STP ( 17<br>MLD )Dudhali,<br>Kolhapur                | 17   | 16.697336<br>74.226921                          | Obtained<br>Consent to<br>Establish<br>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         |  |
| 118        | Sangli Municipal<br>Corporation             | Kolhapur<br>Dhulgaon STP 27<br>MLD (Oxidation  | 27   | 16.9370978<br>74.6702849                        | Applied for<br>Application<br>under                | 2015                       | Operational   | 27.0   | Oxidation Pond                                  | NA   | NA  | NA  | NA   | 7.2          | 4            | 16           | 13    | Comply  |                            | Sangli           |  |
| 119        | Sangli Municipal<br>Corporation             | STP at Miraj-9.2<br>MLD (Oxidation<br>pond)  | 9.2  | 16.9528618<br>74.6870644                        | Application<br>under<br>Process                    | 1970                       | Operational   | 9.2  | Oxidation Pond                                  | NA   | NA  | NA  | NA   | 7.3          | 11           | 42           | 45.2  | Comply  |                            | Sangli           |  |

|            |   |   |  |   |  |                            |   |  | Annexure-II STP det                             | ails WPC Novem                                     | ber -2023.  |   |  |            |              |             |       |   |               |                  |
|------------|---|---|--|---|--|----------------------------|---|--|---|--|---|---|--|------------|--------------|-------------|-------|---|---------------|------------------|
| Sr.<br>No. | Name of the Town<br>with no. of STP     | Location of the<br>Sewage Treatment<br>Plant (STP)                                      | Sewage<br>Treatment<br>Plant (STP)<br>Installed<br>Capacity<br>(MLD) STP<br>wise | Coordinates<br>(Latitude &<br>Longitude) of STP | Consent Status   | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD)  | Action plan for Gaps in<br>Sewage Management<br>(MLD)  | Compliance | Status (in m | g/Lit excep | t pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for | SRO Jurisdiction |
| 20         | Sangli Municipal<br>Corporation         | Hamumannagar STP<br>100 Footy road(<br>Commising date-<br>23/7/2018)                    | 23.5   | 16.8436206<br>74.5820353                        | granted vide<br>dtd.<br>04.06.2015   | 2018                       | Operational   | 13.0   | SBR   | NA   | NA  | NA  | NA   | 8          | 8.5          | 45.2        | 14    | Comply  |               | Sangli           |
| 21         | Ichalkaranji Municipal<br>Council       | Ichalkaranji<br>Municipal Council (<br>STP 18 MLD ) Old<br>Sangli Naka,<br>Ichalkaranji | 20   | 16.709583<br>74.478379                          | Obtained<br>Consent to<br>Establish  | 1995                       | Operational   | 16   | SBR   | NIL  | 20  | 18  | 18 MLD STP is proposed   | 5.2        | 26.5         | 39.2        | 3.5   | Comply  |               | Kolhapur         |
| 22         | Aurangabad Municipal<br>Corporation     | l Kanchanwadi,<br>Aurangabad  | 161  | (19-50-14.3N) (75-17-<br>18.2 E)                | 28.02.2026   | 23.12.2017                 | Operational   | 70   | SBR   | 70   | 70  | 0   | NA   | 8.60       | 28.00        | 84.00       | 14    | Comply  |               |                  |
| 123        | Aurangabad Municipal<br>Corporation     | Padegaon  | 10   | (19-53-09.8N) (75-17-<br>34.8E)                 | 28.02.2026   | 24.04.2018                 | Operational   | 2.5  | SBR   | 2.5  | 2.5   | 0   | NA   | 8.60       | 28.00        | 84.00       | 14    | Comply  |               | Aurangabad       |
| 124        | Aurangabad Municipal<br>Corporation     | 1 At Zalta,   | 35   | (19-51-10.9N) (75-25-<br>06.20E)                | 28.02.2026   | 16.05.2018                 | Operational   | 7.5  | SBR   | 7  | 7   | 0   | NA   | 8.70       | 30.00        | 92.00       | 16    | Comply  |               |                  |
| 125        | Nanded Waghala<br>Municipal Corporation | Elichpur  | 30   | 190.08`.45``N<br>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  |               |                  |
| 126        | Nanded Waghala<br>Municipal Corporation | Bondar  | 87   | 190.09`.17``N<br>770.20`.44``E                  |  | Nov. 2014                  | Operational   | 35.0   | ASP   | 0  | 35  | 0   |  | 8.4        | 28           | 92          | 33    | Non-Comply  |               |                  |
| 127        | Nanded Waghala<br>Municipal Corporation | Sangvi  | 15   | 190.11`.36``N<br>770.20`.03``E                  |  | Dec. 2018                  | Operational   | 10.0   | ASP   | 0  | 10  | 0   |  | 7.7        | 18           | 112         | 40    | Non-Comply  |               | Nanded           |
| 128        | Nagpur Municipal corporation            | Bhandewadi  | 200  | 21° 8'16.07"N<br>79° 9'23.92"E                  | Consent to<br>operate for<br>Nagpur<br>Municipal<br>Corporation            | 2018                       | Operational   | 200.0  | SBR   | 0  | 200   | generation is 520<br>MLD. 2) Present<br>Treatment | 1) 5 no. of STPS of capacity<br>of 58.2 MLD are under<br>construction.2) for balanced<br>quantities NMC has<br>proposed treatment facilities | 8          | 6.9          | 54          | 59    | Comply  |               |                  |
| 129        | Nagpur Municipal corporation            | Bhandewadi  | 130  | 21"08'12.8"N<br>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  |               |                  |
| 130        | Nagpur Municipal corporation            | Mankapur  | 5  | 21"11'25.05"N<br>79"04'44.6"E                   | operate for<br>Nagpur<br>Municipal<br>Corporation<br>valid up to           | 2017                       | Operational   | 5.0  | MBBR  | 0  | 5   |   |  | 8.47       | 6            | 48          | 26    | Comply  |               |                  |

|           |                                     |  |  |   |   |                            |   | A  | Annexure-II STP det                             | ails WPC Novem                                     | ber -2023.  |  |   |            |              |              |        |   |  |                  |
|-----------|-------------------------------------|--|--|---|---|----------------------------|---|--|---|--|---|--|---|------------|--------------|--------------|--------|---|--|------------------|
|           | lame of the Town<br>with no. of STP | Location of the<br>Sewage Treatment<br>Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Coordinates<br>(Latitude &<br>Longitude) of STP |   | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD) | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.) | Use of Treated<br>sewage with<br>Quantity<br>(MLD) | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD) | Present Gaps in<br>Sewage<br>Management<br>(MLD) | Action plan for Gaps in<br>Sewage Management<br>(MLD) | Compliance | Status (in n | ng/Lit excep | ot pH) | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for prposed STPs   | SRO Jurisdiction |
| 31 Na     | gpur Municipal<br>pporation         | 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 STP | 2017                       | Operational   | 5.0  | MBBR  | 0  | 5   |  |   | 8.26       |              | 12           | 5      | Comply  |  |                  |
| 2 Na      | gpur Municipal<br>pporation         | 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<br>Tech)                         | 1  | 0   |  |   | 7.9        | 14           | 24           | 4.5    | Comply  |  |                  |
| Na<br>con | igpur Municipal<br>rporation        | Sonegaon (NIT)                                     | 0.3  | 21"05'58.78"N<br>79'02'58.6.0"E                 | Combined<br>consent to<br>establish is<br>issued by the<br>Board vide<br>letter dated<br>31/01/2020.          | Sept. 2019                 | Operational   | 0.3  | Phytorid bed<br>Trickling Filter                | 0  | 0.3   |  |   | 7.6        | 14           | 20           | 3.8    | Comply  |  | Nagpur1          |
| Na<br>con | gpur Municipal<br>poration          | Hazari Pahad (NIT)                                 | 4  | 21"09'57.80"N<br>79"1'36.33"E                   | Combined<br>consent to<br>establish is<br>issued by the<br>Board vide<br>letter dated<br>31/01/2020.          | Oct. 2019                  | Operational   | 4.0  | SBR   | 0  | 4   |  |   | 7.6        | 16           | 20           | 4      | Comply  |  |                  |
| Na<br>con | gpur Municipal<br>pporation         | Somalwada-<br>1(Ongoing work by<br>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<br>collected & send<br>to Lab MPCB for<br>analysis.Results<br>submitted by<br>Operator are<br>depicted here. |                  |
| Na<br>CO  | agpur Municipal<br>rporation        | Somalwada-2<br>(Ongoing work by<br>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.                            |                            | Opertaional   | 2  | SBR   | 0  |   |  |   | 7.43       | 5.4          | 8            | 2.1    | Comply  |  |                  |
| 7 Na      | agpur Municipal<br>rporation        | 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.                            |                            | Operational   | NA   | Phytorid bed<br>Trickling Filter                | 0  |   |  |   | 7.43       | 5.4          | 8            | 2.1    | Comply  |  |                  |

|   |  |   | Annexure-II STP details WPC November -2023.  |   |                            |   |  |  |  |  |   |   |  |              |  |  |   |  |  |
|---|--|---|--|---|----------------------------|---|--|--|--|--|---|---|--|--------------|--|--|---|--|--|
| of the Town<br>no. of STP                   |  | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise  | Coordinates<br>(Latitude &<br>Longitude) of STP  | Consent Status  | STP Commissioned in (Year) | Status<br>(Operational /<br>Non-<br>Operational /<br>Under<br>Construction) | Present<br>capacity/<br>utilization<br>(MLD)   | Technology<br>UASB/ASP/OP/SB<br>R/MBR/FAB etc.)  | sewage with  | Discharge of<br>treated<br>sewage<br>(Waterbody)<br>(MLD)  | Present Gaps in<br>Sewage<br>Management<br>(MLD)  | Action plan for Gaps in<br>Sewage Management<br>(MLD)   | Compliance Status (in mg/Lit except pH)  |              |  | t pH)  | Compliance<br>Status<br>(Comply /<br>Non-Comply<br>/ Partially<br>Comply) | Time line for  | SRO Jurisdiction   |
| Municipal<br>tion                           | Dabha(NIT)   | 5   | 21"10'118.33"N<br>79"00'42.29"E  | Applied for<br>Consent to<br>Establish and<br>under<br>consideration<br>of HQ   |                            | Operational   | 5.0  | SBR  | 0  |  |   |   | 7.43   | 5.6          | 8  | 2.1  | Comply  |  |  |
| ghat Municipal                              | Pili Mazid Bhimnagar<br>Ward, Hinganghat.  | 10  | Lat-20.560296 &<br>Long-78.837956  | Consent not obtained & not yet applied  | NA                         | Operational   | 6.25   | ASP  | NA   | NA   | NA  | NA  | NA   | NA           | NA   | NA   | Results<br>awaited  |  | Nagpur2  |
| ati Municipal<br>ation                      | STP-1 -Lalkhadi,   | 44  | ingoli   | 31-07-2006.<br>Applied for  | 2017                       | Operational   | 44.0   | ASP  | 0  | 44   | Gaps -18.5  | Zone wise 5 nos STP's are proposed of capacities -14.5  | 7.7  | 64           | 29.2   | 12   | comply  |  |  |
| ati Municipal<br>ation                      | STP-2-Lalkhadi   | 30.5  | 20.56'23.97"N<br>77.43'42.94" E  | TANCEN IN   | 2013                       | Operational   | 30.5   | ASP  | 0  | 30.5   |   |   | 8  | 58           | 25.6   | 10.8   | Comply  |  | Amravati1  |
| Municipal<br>ation                          | Shiloda  | 30  | Lati- 20.752263<br>Long - 76.992215  | NA  | NA                         | Operational   | 30   | SBR  | 0  | 0  | 0   | NA  | 7.2  | 58           | 14.4   | 5.6  | Non-Comply  | NA   | Akola  |
| Municipal<br>ation                          | PDKV   | 7   | Lati- 20.711595<br>Long - 77.02539   | NA  | NA                         | Operational   | 7  | SBR  | 0  | 0  | 0   | NA  | 7.5  | 44           | 16   | 5.8  | Comply  | NA   | Akola  |
| n Municipal                                 | S.No. 752/1,<br>Charmori, Shegaon,<br>DistBuldana  | 7   | Lat. 20.47'38.8" N<br>Longi. 76.42'15.9" E   |   | 2015                       | Operational   | 3.5  | MBR  |  |  | NA  | NA  | 7.2  | 28           | 34   | 12.8   | Comply  |  | Akola  |
| n Municipal                                 | Chamunda Devi  | 8   | 20.092752- 20.533N ,<br>77.136964-77813E   | granted   | NA                         | Operational   | 4  | SBR  |  |  |   |   | 7.8  | 62           | 12.8   | 5  | Comply  |  |  |
| apur Municipal<br>ation                     | Pathanpura   | 45  | Operational  | 24.0  | MBBR                       | Operational   | 24.0   | MBBR   | 0  | 24   | (   | 0   | 7.2  | 27           | 29.2   | 13.5   | Comply  |  |  |
| apur Municipal<br>ation                     | Rehmat Nagar   | 25  | Operational  | 22.0  | MBBR                       | Operational   | 22.0   | MBBR   |  |  |   |   | 8  | 21           | 24   | 5  | Comply  |  | Chandrapur   |
| apur Municipal<br>ation                     | Azad Garden  | 0.5   | Operational  | 0.5   | MBBR                       | Operational   | 0.5  | MBBR   |  |  |   |   | 7.96   | 23.88        | 54.75  | 21.77  | Comply  |  |  |
|   |  |   |  |   |                            |   |  |  |  |  |   |   |  |              |  |  |   |  |  |
|   |  |   |  |   |                            |   |  |  |  |  |   |   |  |              |  |  |   |  |  |
| t an ar | hat Municipal ti Municipal ti Municipal ti Municipal tion funicipal tion Municipal tion Municipal pur Municipal tion pur Municipal tion pur Municipal tion pur Municipal | hat Municipal Pili Mazid Bhimnagar Ward, Hinganghat.  ti Municipal STP-1 – Lalkhadi,  ti Municipal STP-2-Lalkhadi  funicipal attion Shiloda  funicipal PDKV  the Municipal S.No. 752/1, Charmori, Shegaon, Dist. Buldana Oppostre to Chamunda Devi Madie. Nimesona Pathanpura pur Municipal tion Rehmat Nagar  pur Municipal Rehmat Nagar | Municipal Dabha(NIT) 5  hat Municipal Pili Mazid Bhimnagar Ward, Hinganghat. 10  ti Municipal STP-1 – Lalkhadi, 44  ti Municipal STP-2-Lalkhadi 30.5  funicipal ation Shiloda 30  funicipal Annicipal S.No. 752/1, Charmori, Shegaon, Dist. Buldana Devi Shumicipal Chamunda Devi Shumicipal Supur Municipal Pathanpura 45  pur Municipal Rehmat Nagar 25  pur Municipal Rehmat Nagar 25 | Municipal ion         Dabha(NIT)         5         21*10*118.33*N 79*00*42.29*E           hat Municipal ward, Hinganghat.         10         Lat-20.560296 & Long-78.837956           ti Municipal ition         STP-1 – Lalkhadi,         44         ingoli           ti Municipal ition         STP-2-Lalkhadi         30.5         20.56*23.97*N 77.43*42.94" E           Junicipal ition         Shiloda         30         Lati-20.752263 Long -76.992215           Junicipal ition         PDKV         7         Lati-20.711595 Long -77.02539           Junicipal ition         S.No. 752/1, Charmori, Shegaon, Dist. Buldana Dist. Buldana Dist. Nimeron. Dist. Dis | Municipal don              | Municipal for   Dabha(NIT)  | Municipal on Dabha(NIT) 5 21*10*118.33*N 79*0042.29*E Consent to Establish and under consideration of HQ | Municipal on   Dabha(NIT)   S   21"10"118.33"N   T7.33694"   T7.136964"   T7812E   Toppur Municipal on   Dabha(NIT)   S   21"10"118.33"N   T7.136964"   T7812E   Toppur Municipal on   Dabha(NIT)   S   21"10"118.33"N   T7.136964"   T7812E   Toppur Municipal on   Dabha(NIT)   S   21"10"118.33"N   T7.136964"   T7812E   T7812E   T7812E   T7812E   T7812E   T7812E   T8812E   T8812E | Municipal on   Dabha(NIT)   S   21'10'118.33'N   Formula   Stabilish and on   Dabha(NIT)   S   21'10'118.33'N   Formula   Stabilish and on   Stabilish and on   Stabilish and one   Stabilish and obtained & NA   Operational   6.25   ASP | Municipal ton   Dabha(NIT)   5   21'10'118.33'N   79'00'42'29'E     Consent to   Establish and under consideration of HQD     Establish and under consideration of HQD     Establish and under consent to   Establish   Establish and under consent to   Establish   Esta | Municipal for   Dabhar(NT)   S   2110118.33*N   Fill Mazid Bhirmagar Ward, Hinganghat.   10   Lat-20.560296 & Long-78.837956   Long-78.932215   Long-78.73229   Long-78.932215   Long-78.23329   Long-78.932215   Long-78.932215 | Municipal for   Dabha(NTT)   S   21*10*118.33*N   79*0042.29*E   Consent to testablish and under consideration of HO   Consent to tobtained & not yet applied to consideration of HO   Consent to tobtained & not yet applied to consideration of HO   Consent to tobtained & not yet applied to consent to | Municipal   Dabhu(NIT)   S   21*10*118.33* N   79*10*42.29* E   21*10*10*10* N   21*10*10* N   21*10*10* N   21*10* N   2 | Municipal on | Manicipal   DasharNT)   S   21*10*18.33**   Explicit for Consent to Provide a consideration of the Consent to Consent t | Manicipal   Dashu(NT)   S   21/10/18.35   Applied for Consense to Consense t | Municipal Daba(NTT)   | Manicipal   DahlacNIT    S   22*117118.32N   Provided and consideration of NHO   SBR   O | Manifold   DebterNIT    S   2110718.23TN   Concentrol of 197034.23F   Con |