## MAHARASHTRA POLLUTION CONTROL BOARD

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Kalptaru Point 2nd floor, Sion Matunga Scheme Road No. 8, Infant of Sion Circle, Sion (E), Mumbai - 400 022.

No./MPCB/JD(WPC)/ 220225- FTS-0082

Date 25/02/2022

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

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

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

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, Gol along with copy to CPCB.

In view of the same, Monthly Progress Reports of Maharashtra State have been submitted up to December-2021. We are submitting herewith Monthly Progress Report for January-2022, 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.

Submitting the monthly progress report with approval of Hon'ble Member Secretary.

Yours faithfully,

Dr. Y. B. Sontakke 25.222

Joint Director (WPC)

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
- 3. Member Secretary, Maharashtra Pollution Control Board, Mumbai

Copy for information to:

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 (January-2022)

#### Overall status of the State:

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

Rural: 6,15,45,441, Urban: 5,08,27,531

II. Estimated Sewage Generation (MLD): 9758

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

- Existing no. of STPs and Treatment Capacity (in MLD): 142 STPs with treatment capacity of 7747 MLD (3532.95 MLD Existing and 4214.29 ongoing)
- Capacity Utilization of existing STPs: 4326.8 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: 2011
- No. of STPs installed-144
- No. of Operational STPs:137
- No. of Complying STPs: 58
- No. of Non-complying STPs:77 (No results of 03 STPs)

### B. Along 53 Polluted Rivers (in Priority I - 9, II - 6, III - 14, IV - 10, V - 14)

- MPR received for January to December 2020, January to November 2021.
- Total sewage generation in PRS 2728.65 MLD
- No. of STPs-64
- Sewage treatment existing in PRS 2024.16 MLD
- Gap in Treatment Capacity-745.75
- 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. |   | Location of the<br>Sewage Treatment<br>Plant (STP)   | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP 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   | 37   | Operational   | 22.5   | Non-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   | 374.8  | 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   | 170.0  | Non-Comply   |
| 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  | Non-Comply   |
| 5.         | Municipal Corporation of Greater Mumbai | Bhandup WWTF Off eastern Express Highway Near Airoli Bridge Traffic Signal Bhandup East Tel No. 8286226994                 | 280  | Operational   | 106.0  | Non-Comply   |
| 6.         | Municipal Corporation of Greater Mumbai | Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120               | 380  | Operational   | 105.0  | Non-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   | 108.0  | Non-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   | 531.0  | Non-Comply   |
| 9.         | Thane Municipal<br>Corporation          | TMC STP Kopri,<br>Thane  | 120  | Operational   | 70.0   | Comply   |
| 10.        | Thane Municipal<br>Corporation          | TMC STP Mumbra,<br>Thane   | 32   | Operational   | 12.0   | Comply   |
| 11.        | Thane Municipal<br>Corporation          | TMC STP Vartak<br>Nagar  | 0.9  | Operational   | 0.5  | Comply   |
| 12.        | Thane Municipal<br>Corporation          | Vitava   | 8.45   | Operational   | 5.0  | Non-Comply   |

| 13  | Corporation                                | Kharegoan  | 46.76 | Non-<br>Operational<br>(Commissioning<br>under progress) | NA   | NA         |
|-----|--|--|-------|--|------|------------|
| 14. | Corporation                                | Everest World,<br>Kolshet  | 23.06 | Operational  | 5.0  | Non-Comp   |
| 15. | Thane Municipal<br>Corporation             | Lodha  | 22.02 | Operational  | 16.0 | Comply     |
| 16. | Thane Municipal<br>Corporation             | Nagla Bunder   | 7     | Non-<br>Operational<br>(Commissioning<br>under progress) | NA   | NA         |
| 17. | Thane Municipal<br>Corporation             | Hiranandani  | 59    | Non-<br>Operational<br>(Commissioning<br>under progress) | NA   | NA         |
| 18. | Mira- Bhaindar<br>Municipal Corporation    | Bhayander (W) near<br>Garden Court Tower                                   | 8     | Operational  | 8.0  | Comply     |
| 19. | Mira- Bhaindar<br>Municipal Corporation    | Goddev   | 12    | Operational  | 12.0 | Comply     |
| 20. | Mira- Bhaindar<br>Municipal Corporation    |  | 17    | Operational  | 17.0 | Comply     |
| 21. | Mira- Bhaindar<br>Municipal Corporation    | Shanti Park - Mira<br>road - Sanghavinagar                                 | 13    | Operational  | 13.0 | Comply     |
| 22. | Mira- Bhaindar<br>Municipal Corporation    | Mhada- shanti<br>garden- Mira<br>Penkarpadagavthan<br>(Mhada Colony)       | 7     | Operational  | 7.0  | Comply     |
| 23. | Mira- Bhaindar<br>Municipal Corporation    | Shanti nagar Mira<br>road station, Near<br>ayappamandir,                   | 11    | Operational  | 11.0 | Comply     |
| 24. | Mira- Bhaindar<br>Municipal Corporation    | Ghodbunder-<br>Kashigaon,<br>Mashachhapada<br>Bhayander, Survey<br>No. 233 | 14    | Operational  | 14.0 | Comply     |
| 25. | Mira- Bhaindar<br>Municipal Corporation    | Jesal park   | 2     | Operational  | 2.0  | Comply     |
| 26. | Mira- Bhaindar<br>Municipal Corporation    | Shrushti complex,<br>Mira Road   | 1.5   | Operational  | 1.5  | Comply     |
| 27. | Vasai-Virar Municipal<br>Corporation       | Bolinge Village STP - 2,   | 30    | Operational  | 19.0 | Comply     |
| 28. | Kalyan Dombivali<br>Municipal Corporation  | Adharwadi  | 25    | Operational  | 22.0 |            |
| 29. | Kalyan Dombivali<br>Municipal Corporation  | Barave   | 15    | Operational  | 10.0 | Comply     |
| 30. | Kalyan Dombivali<br>Municipal Corporation  | Motagaon   | 40    | Operational  | 5.0  | Comply     |
| 31. | Kalyan Dombivali<br>Municipal Corporation  | Chinchpada   | 40    | Operational  |      |            |
| 32. | Kalyan Dombivali                           | Manda Titwala 2.0  |       |  | 15.0 | Comply     |
| 33. | Municipal Corporation<br>Kalyan Dombivali  | MLD.(E)<br>Manda Titwala 1.0   | 2     | Operational  | 1.0  | Comply     |
|     | Municipal Corporation Bhiwandi Nizampur    | MLD (W)  | 1     | Operational  | 0.5  | Comply     |
| 4.  | Municipal Corporation                      | Katai-1  | 13    | Operational  | 13.0 | Non-Comply |
| 5.  | Bhiwandi Nizampur<br>Municipal Corporation | Katai-2  | 17    | Non-<br>Operational                                      |      | NA         |
| 6.  | Ambernath Municipal<br>Council             | Vadalgaon STP  | 45    | operational  | 22   | Comply     |

| 37. | Council                              | Chikloli STP   | 9      | Operational | 6            | Non-Compl  |
|-----|--------------------------------------|--|--------|-------------|--------------|------------|
| 38. | Municipal Council                    | Badlapur STP   | 22     | Operational | 20           | Comply     |
| 39. | Corporation                          | Shanti Nagar-2   | 31.26  | Operational | 15           |            |
| 40. | Corporation                          | Vadholgaon   | 20.7   | Operational | 20.7         | Comply     |
| 41. | Municipal Corporation                | Sec-12 C.B.D.  | 19.00  | Operational | 12.0         | Comply     |
| 42. | Municipal Corporation                | Sec-50, Nerul  | 100.00 | Operational | 40.0         | Comply     |
| 43. | Navi Mumbai<br>Municipal Corporation | Sec-18, Vashi  | 100.00 | Operational | 40.0         | Comply     |
| 44. | Navi Mumbai<br>Municipal Corporation | Sec-20, Sanpada  | 37.50  | Operational | 18.0         | Comply     |
| 45. | Navi Mumbai<br>Municipal Corporation | Sec-15, Ghansoli                                       | 30.00  | Operational | 10.0         | Comply     |
| 46. | Navi Mumbai<br>Municipal Corporation | Sec-14,<br>Koparkhairane                               | 87.50  | Operational | 45.0         | Non-Comply |
| 47. | Navi Mumbai<br>Municipal Corporation | Sec-18, Airoli   | 80.00  | Operational | 35.0         | Comply     |
| 48. | Panvel Municipal<br>Corporation      | Bandar Road,<br>Panvel, Dist. Raigad.                  | 14     | Operational | 12.0         | Non-Comply |
| 49. | Panvel Municipal<br>Corporation      | Sector-16, Kharghar,<br>Tal. Panvel, Dist.<br>Raigad.  | 25     | Operational | 23.0         | Non-Comply |
| 50. | Panvel Municipal<br>Corporation      | Sector-16, Kharghar,<br>Tal. Panvel, Dist.<br>Raigad.  | 70     | Operational | 63.0         | Non-Comply |
| 51. | Panvel Municipal<br>Corporation      | Sector-32, ,<br>Kamothe, Tal.<br>Panvel, Dist. Raigad. | 85     | Operational | 79.0         | Non-Comply |
| 52. | Panvel Municipal<br>Corporation      | Sector-12,Kalamboli,<br>Tal. Panvel, Dist.<br>Raigad.  | 50     | Operational | 47.0         | Non-Comply |
| 53. | Panvel Municipal<br>Corporation      | Sector-06, Ulwe, Tal.<br>Panvel, Dist. Raigad.         | 32     | Operational | 26.0         | Comply     |
| 54. | Panvel Municipal<br>Corporation      | Kalundre, Kalundre<br>Gaon, Panvel, Navi<br>Mumbai     | 2      | Operational | 1.7          | Comply     |
| 55. | Panvel Municipal<br>Corporation      | CIDCO Karanjade  | 28     | Operational | 15.0         | Comply     |
| 56. | Nashik Municipal<br>Corporation      | Chehedi STP  | 22     | Operational | 22.0         | Non-Comply |
| 57. | Nashik Municipal<br>Corporation      | Chehedi STP  | 21     | Operational | 21.0         | Non-Comply |
| 58. | Nashik Municipal<br>Corporation      | Panchak  | 7.5    | Operational | 7.5          |            |
| 9.  | Nashik Municipal<br>Corporation      | Panchak  | 21     | Operational | 21.0         | Non-Comply |
| 0.  | Nashik Municipal<br>Corporation      | Panchak  | 32     | Operational | 32.0         | Non-Comply |
| 1.  | Nashik Municipal<br>Corporation      | Tapvan   | 78     | Operational |              | Non-Comply |
| 2.  | Nashik Municipal<br>Corporation      | Tapvan   | 52     | Operational | 78.0<br>52.0 | Non-Comply |
| 3.  | Nashik Municipal<br>Corporation      | Agar Takali  | 70     | Operational | 70.0         | Non-Comply |
| 4.  | Nashik Municipal<br>Corporation      | Agar Takali  | 40     | Operational | 40.0         | Non-Comply |

| 65. | Nashik Municipal<br>Corporation     | Municipal STP<br>Gangapur   | 18   | Operational   | 15.0  | Non-Comply                                |
|-----|-------------------------------------|---|------|---|-------|---|
| 66. | Tryambakeshwar<br>Municipal Council | Municipal Council<br>Tryambak   | 1    | Operational   | 1     | Comply                                    |
| 67. | Shirpur Municipal<br>Council        | Municipal Council -<br>Shirpur, Tq Shirpur<br>Dist Dhule                  | 12.5 | Operational   | 8.64  | Non-Comply                                |
| 68. | Nandurbar Municipal<br>Council      | Municipal Council -<br>Nandurbar, Tq and<br>Dist Nandurbar                | 17.5 | Operational   | 9.3   | Non-Comply                                |
| 69. | Shirdi Nagarpanchyat                | Shirdi, Tal Rahata,<br>Dist- Ahmednagar                                   | 16   | Operational   | 9     | Comply                                    |
| 70. | Pune Municipal corporation          | Erandwane STP,<br>S.No.3&4<br>Erandwane                                   | 50   | Operational   | 50.0  | Non-Comply                                |
| 71. | Pune Municipal corporation          | Bopodi STP,<br>S.No.2A, 2B, 2C, 2D<br>&6 (P) Bopodi                       | 18   | Operational   | 18.0  | Non-Comply                                |
| 72. | Pune Municipal corporation          | Tanajiwadi S.No.24,<br>Shivajinagar                                       | 17   | Operational   | 17.0  | Non-Comply                                |
| 73. | Pune Municipal corporation          | Bhairoba STP, Final<br>plot No.330<br>S.No.33A, 33B<br>Koregaon Park      | 130  | Operational   | 130.0 | Non-Comply                                |
| 74. | Pune Municipal corporation          | Mundhawa STP,<br>S.No.2,3A,4<br>Mundhawa                                  | 45   | Operational   | 45.0  | Non-Comply                                |
| 75. | Pune Municipal corporation          | Vithalwadi STP,<br>S.No.20(P) Hingane                                     | 32   | Operational   | 32.0  | Non-Comply                                |
| 76. | Pune Municipal corporation          | Old Naidu STP,<br>S.No.439 To 444<br>Pune final Plot No.<br>98 Knndy Road | 90   | partially in Operational, as PMC has declared said STP as defunct (STP of capacity of 127 MLD is proposed at this location) | 30.0  | Non-Comply                                |
| 77. | Pune Municipal corporation          | Baner STP, S.No.221<br>To 227 Baner                                       | 30   | Operational   | 30.0  | Non-Comply                                |
| 78. | Pune Municipal corporation          | Kharadi STP,<br>S.No.74, 75 Kharadi                                       | 40   | Operational   | 40.0  | Non-Comply                                |
| 79. | 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                                |
| 80. | Baramati Munucipal council          | Gunawadi Road,<br>Baramati  | 11.5 | Operational   | 11.5  | Non-Comply                                |
| 81. | Daund Municipal<br>Council          | Daund Municipal<br>Council STP  | 4.2  | Non-<br>Operational<br>(Maintanance<br>work under<br>progress)  | 0     | NA  |
| 82. | Saswad Municipal<br>Council         | Saswad Municipal council STP  | 2    | Operational   | 2     | Non-Comply                                |
| 83. | Lonavala Municipal<br>Council       | Dongar Gaon,<br>Lonavala  | 3.6  | Non-<br>Operational<br>(existing STP is<br>dismanteled for<br>capacity<br>enhancement to                                    | NA    | Capacity<br>enhancement<br>under progress |

|      |   |  |       | the tune of 6<br>MLD) |      |            |
|------|---|--|-------|-----------------------|------|------------|
| 84.  | Council                                   | Sr. No. 269, Sonar<br>Ali, Shirur  | 6     | Operational           | 5.2  | Non-Comply |
| 85.  | Pune Cantonment<br>Board                  | 900 Boottee Street,<br>Pune-!  | 20    | Operational           | 9    | Non-Comply |
| 86.  | Khadaki Cantonment<br>Board               | Gaddi Adda, Ward<br>No. Tamela Chawl,<br>Khadaki.  | 8     | Operational           | 6    | Non-Comply |
| 87.  | Board                                     | East Khadali, Near<br>Lokmanya Tilak<br>Highschool   | 1.2   | Operational           | 1    | Non-Comply |
| 88.  | Municipal Corporation                     | Chikhali Phase I   | 16    | Operational           | 14.3 | Non-Comply |
| 89.  | Municipal Corporation                     |  | 16    | Operational           | 14.3 | Non-Comply |
| 90.  | Pimpri Chinchwad<br>Municipal Corporation | Chinchwad Phase I<br>(Bhatnagar)   | 30    | Operational           | 29.3 | Non-Comply |
| 91.  | Pimpri Chinchwad<br>Municipal Corporation | Chinchwad Phase II   | 30    | Operational           | 29.5 | Non-Comply |
| 92.  | Pimpri Chinchwad Municipal Corporation    | Sangvi Phase I   | 10    | Operational           | 8.0. | Non-Comply |
| 93.  | Pimpri Chinchwad<br>Municipal Corporation | Kasarwadi I  | 40    | Operational           | 28.4 | Non-Comply |
| 94.  | Pimpri Chinchwad<br>Municipal Corporation | Kasarwadi II   | 40    | Operational           | 28.4 | Non-Comply |
| 95.  | Pimpri Chinchwad<br>Municipal Corporation | Kasarwadi III  | 40    | Operational           | 28.4 | Non-Comply |
| 96.  | Pimpri Chinchwad<br>Municipal Corporation | Pimple Nilekh  | 20    | Operational           | 20.0 | Non-Comply |
| 97.  | Pimpri Chinchwad<br>Municipal Corporation | Ravet  | 20    | Operational           | 14.6 | Non-Comply |
| 98.  | Pimpri Chinchwad<br>Municipal Corporation | Akurdi .   | 30    | Operational           | 28.5 | Non-Comply |
| 99.  | Pimpri Chinchwad<br>Municipal Corporation | Sangvi Phase II<br>(Dapodi)  | 20    | Operational           | 15.8 | Non-Comply |
| 100. | Pimpri Chinchwad Municipal Corporation    | Chahroli Phase I   | 21    | Operational           | 10.1 | Non-Comply |
| 101. | Pimpri Chinchwad Municipal Corporation    | Chahroli Phase II  | 20    | Operational           | 10.0 | Non-Comply |
| 102. | Solapur Municipal Corporation             | Degaon STP   | 75.00 | Operational           | 52.0 | Comply     |
| 103. | Solapur Municipal<br>Corporation          | Kumathe STP  | 12.50 | Operational           | 5.4  | Comply     |
| 104. | Solapur Municipal<br>Corporation          | Pratap Nagar STP   | 15.00 | Operational           | 5.2  | Comply     |
| 105. | Mahabaleshwar<br>Municipal Council        | Compartment no.<br>79(City Survey<br>no.257/1) behind<br>Karmachari Vasahat,<br>At-Mahabaleshwar,<br>Tal-Mahabaleshwar,<br>Dist-Satara | 4     | Operational           | 2    | Non-Comply |
| 106. | 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 |
| 107. | Panchagani Municipal<br>Council           | Survey No. 83/2<br>near<br>Siddharthnagar,At-<br>Panchgani, Tal-   | 0.65  | Operational           | 0.65 | Comply     |

|      |   | Mahabaleshwar, Dist-Satara  | 46年6月1日 |             |       | nterel .   |
|------|---|---|---------|-------------|-------|------------|
| 108. | Panchagani Municipal<br>Council             | Plot no. 497/4 & 5  | 0.35    | Operational | 0.35  | Comply     |
| 109. | Panchagani Municipal<br>Council             | Hindu<br>Crematorium,At-<br>Panchgani, Tal-<br>Mahabaleshwar,<br>Dist-Satara            | 1.5     | Operational | 1.5   | Comply     |
| 110. | Karad Municipal<br>Council                  | Bara Dabari, Karad,<br>Tal-Karad, Dist-<br>Satara                                       | 12.5    | Operational | 9.5   | Non-Comply |
| 111. | Malkapur Municipal<br>Council               | A/p-Malkapur Tal<br>Karad Dist-Satara   | 5       | Operational | 5     | Non-Comply |
| 112. | Malkapur Municipal<br>Council               | A/p-Malkapur Tal<br>Karad Dist-Satara   | 3       | Operational | 3     | Non-Comply |
| 113. | Pandharpur Municipal<br>Council             | STP<br>Gopalpur,Pandharpur  | 15.5    | Operational | 12    | Comply     |
| 114. | Pandharpur Municipal<br>Council             | STP, 65<br>Acre,Pandharpur  | 2.5     | Operational | 0.5   | Comply     |
| 115. | Kolhapur Municipal<br>Corporation, Kolhapur | Kolhapur Municipal<br>Corporation STP ( 76<br>MLD )Kasaba<br>Bavada, Kolhapur           | 76      | Operational | 75.0  | Comply     |
| 116. | Kolhapur Municipal<br>Corporation, Kolhapur | Kolhapur Municipal<br>Corporation STP ( 17<br>MLD )Dudhali,<br>Kolhapur                 | 17      | Operational | 16.0  | Comply     |
| 117. | Sangli Municipal<br>Corporation             | Dhulgaon STP 27<br>MLD (Oxidation<br>pond)  | 27      | Operational | 27.0  | Comply     |
| 118. | Sangli Municipal<br>Corporation             | STP at Miraj-9.2<br>MLD (Oxidation<br>pond)   | 9.2     | Operational | 9.2   | Non-Comply |
| 119. | Sangli Municipal<br>Corporation             | Hamumannagar STP<br>100 Footy road(<br>Commising date-<br>23/7/2018)                    | 23.5    | Operational | 13.0  | Comply     |
| 120. | Ichalkaranji Municipal<br>Council           | Ichalkaranji<br>Municipal Council (<br>STP 18 MLD ) Old<br>Sangli Naka,<br>Ichalkaranji | 20      | Operational | 16    | Non-Comply |
| 121. | Aurangabad Municipal<br>Corporation         | Kanchanwadi,<br>Aurangabad  | 161     | Operational | 60.0  | Comply     |
| 122. | Aurangabad Municipal<br>Corporation         | Padegaon  | 10      | Operational | 5.0   | Non-Comply |
| 123. | Aurangabad Municipal<br>Corporation         | Salim Ali Lake  | 5       | Operational | 4.0   | Non-Comply |
| 124. | Aurangabad Municipal<br>Corporation         | At Zalta,   | 35      | Operational | 15.0  | Comply     |
| 125. | Nanded Waghala<br>Municipal Corporation     | Elichpur  | 30      | Operational | 12.0  | Non-Comply |
| 126. | Nanded Waghala<br>Municipal Corporation     | Bondar  | 87      | Operational | 35.0  | Non-Comply |
| 127. | Nanded Waghala<br>Municipal Corporation     | Sangvi  | 15      | Operational | 10.0  | Non-Comply |
| 128. | Nagpur Municipal corporation                | Bhandewadi  | 200     | Operational | 200.0 | Comply     |

| 129. | Nagpur Municipal corporation        | Bhandewadi   | 130  | Operational | 130.0 | Comply     |
|------|-------------------------------------|--|------|-------------|-------|------------|
| 130. | Nagpur Municipal corporation        | Mankapur   | 5    | Operational | 5.0   | Comply     |
| 131. | Nagpur Municipal corporation        | Mokshadham   | 5    | Operational | 5.0   | Comply     |
| 132. | Nagpur Municipal corporation        | Kachimet (NIT)   | 1    | Operational | 1.0   | Comply     |
| 133. | Nagpur Municipal corporation        | Sonegaon (NIT)   | 0.3  | Operational | 0.3   | Comply     |
| 134. | Nagpur Municipal corporation        | Hazari Pahad (NIT)   | 4    | Operational | 4.0   | Comply     |
| 135. | Nagpur Municipal corporation        | Somalwada-<br>1(Ongoing work by<br>NIT)                    | 20   | Operational | NA    | Comply     |
| 136. | Nagpur Municipal corporation        | Dabha(NIT)   | 5    | Operational | NA    | Comply     |
| 137. | Hinganghat Municipal<br>Council     | Pili Mazid<br>Bhimnagar Ward,<br>Hinganghat.               | 10   | Operational | 6.25  | -          |
| 138. | Amravati Municipal<br>Corporation   | STP-1 -Lalkhadi,   | 44   | Operational | 44.0  | Non-Comply |
| 139. | Amravati Municipal<br>Corporation   | STP-2-Lalkhadi   | 30.5 | Operational | 30.5  | Comply     |
| 140. | Shegaon Municipal<br>Council        | S.No. 752/1,<br>Charmori, Shegaon,<br>DistBuldana          | 7    | Operational | 3.5   | Non-Comply |
| 141. | Washim Municipal<br>Council         | Opposite to<br>Chamunda Devi<br>Mandir, Nimazaga<br>Washim | 8    | Operational | 4     | Comply     |
| 142. | Chandrapur Municipal<br>Corporation | Pathanpura   | 45   | Operational | 24.0  | Non-Comply |
| 43.  | Chandrapur Municipal<br>Corporation | Rehmat Nagar   | 25   | Operational | 22.0  | Non-Comply |
| 44.  | Chandrapur Municipal<br>Corporation | Azad Garden  | 0.5  | Operational | 0.5   | Non-Comply |

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

| Sr.<br>No. | Name of the<br>City/Town                         | Location                                | Capacity<br>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.         | Nashik<br>Municipal<br>Corporation               | Municipal STP<br>Pimpalgaon,<br>Baswant | 32                                    | STP Construction<br>completed, under<br>commissioning | 1550 km sewer<br>network completed<br>210km sewer network<br>work under progress is<br>40% completed and<br>expected to complet<br>March 2022 as<br>informed by | NA                     |
| 2.         | Municipal<br>Corporation of<br>Greater<br>Mumbai | WSP Compound                            | 8                                     | 70% work completed                                    | representative NMC  | Mar-22                 |

| 3.  | Akola<br>Municipal<br>Corporation                  | Municipal   |      | STP Construction completed, under  | 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 | Feb-22                                      |
|-----|--|---|------|--|---|---|
| 4.  | Corporation  | PDKV  | 7    | commissioning  | nagar to Kharap length 1.91km nalla interception 2 nos., Construction of pumping station with Wetwell at Old city River Bak (Wet well at old city river bank)   |   |
| 5.  | Pimpri<br>Chinchwad<br>Municipal<br>Corporation    | Proposed STP  | 12   | Work was stopped and<br>structure demolished by<br>NGT Order, but work is<br>started on alternative<br>land parcel.                            |   | April-22                                    |
| 6.  | Sangli Miraj<br>Kupwad<br>Municipal<br>Corporation | SMKC Bedag road<br>Miraj  | 22.5 | 100% work is completed   | Total 164.9 KM sewer<br>line is proposed out of<br>that 116.5 KM wok<br>completed   | Mar-22                                      |
| 7.  | Hinganghat<br>Municipal<br>Council                 | Hinganghat<br>Municipal Council   | 3    | Civil work under progress  |   | Dec-22                                      |
| 9.  | Jalgaon<br>Municipal<br>Corporation                | Gat No.413,390<br>Jalgaon Shiwar  | 48   | 90% Construction of 48<br>MLD STP is<br>completed.   |   | Feb-22                                      |
| 10. | Pachora<br>Municipal<br>Council                    | Pachora Municipal<br>Council STP  | 9    | Civil work is<br>completed, machinery<br>yet not installed.  | Drainage network work is under progress.  | Oct-21                                      |
| 11. | Kolhapur<br>Municipal                              | Kolhapur Municipal<br>Corporation STP ( 6<br>MLD ) Bawda,<br>Kolhapur             | 6    | 10% work completed<br>(foundation  |   |   |
| 12. | Corporation,<br>Kolhapur                           | Kolhapur Municipal<br>Corporation STP ( 4<br>MLD ) Dudhali,<br>Kolhapur           | 4    | 55% work completed   |   | Dec-22                                      |
| 13. | Ichalkaranji<br>Municipal<br>Council               | Ichalkaranji<br>Municipal Council<br>(STP 18 MLD)<br>Ichalkaranji STP<br>Takawade | 18   | The work had begun. Funds of Rs. 82.60 crore have been sanctioned from UIDSSMT scheme. But at present the work is stopped due to legal issues. |   | Time line not<br>fixed due to<br>litigation |
| 14. | Ulhasnagar<br>Municipal<br>Corporation             | Shanti Nagar-2  | 15   | Constriction completed,<br>trial run under progress  |   | Mar-22                                      |

|     | 15. | Ulhasnagar<br>Municipal<br>Corporation          | Khadegovili STP  | 8    | Excavation and Po<br>completed for SBI<br>basin. Excavation<br>progress for pump<br>house.   | 2   |               |
|-----|-----|---|--|------|--|---|---------------|
|     | 17. | Roha<br>Municipal<br>Council                    | Kundalika River<br>Right Bank at Sur<br>No. 128/3A at Vill<br>Ashtami, about 12<br>mtrs. away from<br>Kundalika River. | 1.   | Work awarded and Funds are available however contractor not yet started the construction work of to GST issue.   | has   | Mar-22        |
| 18  | 3.  | Nanded<br>Waghala<br>Municipal<br>Corporation   | Chunal Nalla   | 10   | Excavation for<br>Foundation of Sewa<br>Pumping station We<br>75% completed and<br>levelling of ground a<br>other miscellaneous<br>works are in progre | ell is<br>the<br>and  | Jul-22        |
| 19. |     | Kalyan<br>Dombivali<br>Municipal<br>Corporation | Vadavali STP   | 21   | Construction work of Vadavali STP has be 65% completed   | As said area is having less population, underground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP | <u>Mar-22</u> |
| 20. | N   | Gadchiroli<br>Municipal<br>Council              | Bormala Road,<br>Gadchiroli  | 11.5 | Work order for STP is<br>just awarded to<br>contractor. Foundation<br>work is just started.  | drainage line has been  | Oct-21        |
| 21. | N   | Chalapur<br>Nagar<br>'anchayat                  | Khalapur Nagar<br>Panchayat STP  | 3    | Work completed up to PCC level.  |   | <u>Mar-22</u> |
| 2.  | M   | malner<br>funicipal<br>ouncil                   | Amalner Municipal<br>Council STP   | 12.6 | 15% work completed   | Total Sewage network<br>length is 80km, till date<br>work completed is<br>21km.   | <u>Mar-22</u> |
| 3.  | M   | hule<br>unicipal<br>orporation                  | Dhule Municipal<br>Corporation STP   | 17   | 80% Undergroung<br>drainage, 85%   | The Sewer network is completed upto 125 Km and 22 Km  |               |
| ł.  | Mu  | oule<br>unicipal<br>rporation                   | Dhule Municipal<br>Corporation STP   | 40   | construction work of 40 MLD STP is completed And 85 % construction work of 17 MLD STP is completed  Technology- SBR Funding details- Amrut Mission.    |   | <u>Jul-22</u> |
|     | Mu  | larpur<br>nicipal<br>ıncil                      | Near Solid Waste<br>Management Plant,<br>Survey No. 22   | 7.5  | awarded and  | Drainage pipeline of<br>54.09 kms is proposed<br>in the zone-I of   | Oct-21        |

| 26. | Ballarpur<br>Municipal<br>Council            | Visapur Road,<br>Survey No. 86/2                       | 8.5 | excavation work in<br>under progress                   | Ballarpur City. Zone-II<br>of Ballarpur City is<br>having old drainage<br>network & same will be<br>utilized. |               |
|-----|--|--|-----|--|---|---------------|
| 27. | Kulgaon<br>Badalapur<br>Municipal<br>Council | Kulgaon Badalapur<br>Municipal Council<br>Proposed STP | 12  | Preliminary works in progress - Cleaning,              | 1.Hendrepada nalla-<br>2.5km  2. Joveli nalla- 1km  3. Eramjad nalla-<br>550mtr.                              |               |
| 28. | Kulgaon<br>Badalapur<br>Municipal<br>Council | Kulgaon Badalapur<br>Municipal Council<br>Proposed STP | 10  | survey, design, trial<br>bore etc                      | 4. Badlapur gaon nalla-<br>1.5km 5. Sonivali Nalla-<br>700mtr. 6. Near WTP barrage<br>road nalla-2km          | <u>Mar-22</u> |
| 29. | Solapur<br>Municipal<br>Corporation          | Desai Nagar STP  | 20  | 10 % work SBR PCC<br>and compound wall is<br>completed |   | Dec-21        |

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

| Sr.<br>No. | Name of the Town with no.<br>of STP        | Location                       | Capacity of<br>the STP<br>proposed in<br>MLD | Status of Project (at<br>DPR Stage/ Under<br>Tendering/<br>Work to be Awarded) | Likely<br>Date of<br>Completion |
|------------|--|--------------------------------|--|--|---------------------------------|
| 1.         | Municipal Corporation of<br>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<br>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   |                                 |
| 9.         | Mira- Bhaindar Municipal<br>Corporation    | Kharigaon                      | 13   | Proposed   |                                 |
| 10.        | Vasai-Virar Municipal<br>Corporation       | Chikhal dongri                 | 13   | Proposed   |                                 |
| 11.        | Vasai-Virar Municipal<br>Corporation       | Nalla sopara<br>(East)         | 30.5   | Proposed   |                                 |
| 12.        | Vasai-Virar Municipal<br>Corporation       | Nalla sopara<br>(West)         | 49   | Proposed   |                                 |

| 13. | Vasai-Virar Municipal<br>Corporation       | Navghar<br>Manikpur   | 7.1   | Proposed |        |
|-----|--|---|-------|----------|--------|
| 14. | Vasai Viror Municipal                      | Navghar<br>Manikpur   | 33.85 | Proposed |        |
| 15. | Vasai-Virar Municipal<br>Corporation       | Vasai   | 11.57 | Proposed |        |
| 16. | Bhiwandi Nizampur Municipal<br>Corporation | Bhadwad   | 9     | Proposed |        |
| 17. | Bhiwandi Nizampur Municipal<br>Corporation | Stepping Garden   | 31    | Proposed | Mar-22 |
| 18. | Kulgaon Badalapur Municipal<br>Council     | Kulgaon<br>Badalapur<br>Municipal<br>Council Proposed<br>STP                                  | 10    | Proposed |        |
| 19. | Panvel Municipal Corporation               | CIDCO Taloja<br>Phase-I   | 32    | Proposed |        |
| 20. | Panvel Municipal Corporation               | CIDCO Pushpak<br>Nagar  | 45    | Proposed |        |
| 21. | Roha Municipal Council                     | Kundalika River<br>Left Bank, at<br>Survy No.<br>211/1/2/3/4/8/9/1<br>0/11(0.43A) at<br>Roha. | 4     | Proposed | Mar-22 |
| 22. | Ahmednagar Muncipal<br>Corporation         | Ahmednagar, Tal<br>& Dist-<br>Ahmednagar  | 57    | Proposed |        |
| 23. | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Botanical Garden,<br>Pune                                   | 10    | Proposed | 2023   |
| 24. | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Baner,  | 25    | Proposed | 2023   |
| 25. | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Warje, Pune   | 28    | Proposed | 2023   |
| 6.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Vadgaon, Pune   | 26    | Proposed | 2023   |
| 7.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Tanaji Wadi,  | 15    | Proposed | 2023   |
| 8.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation, Naid<br>u,   | 127   | Proposed | 2023   |
| 9.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Dhanori, Pune   | 33    | Proposed | 2023   |
| 0.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Bhairoba, Pune  | 75    | Proposed | 2023   |
| 1.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Mundhva, Pune   | 20    | Proposed | 2023   |
| 2.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Kharadi, Pune   | 30    | Proposed | 2023   |
| 3.  | Pune Municipal corporation                 | Pune Municipal<br>Corporation,<br>Matsyabij<br>Kendra, Pune                                   | 7     | Proposed | 2023   |

| 34. | Pimpri Chinchwad Municipal<br>Corporation                              | Bbhatnagar   | 15   | Proposed | Apr-22   |
|-----|--|--|------|----------|----------|
| 35. | Alandi Municipal Council   | Alandi Municipal<br>Council STP                      | 4    | Proposed |          |
| 36. | Satara Municipal Council   |  | 17.5 | Proposed |          |
| 37. | Wai Municipal Council  | Wai Municipal<br>Council STP                         | 6    | Proposed |          |
| 38. | Ashta Municipal Council  | Ashta Municipal<br>Council STP                       | 5.5  | Proposed |          |
| 39. | Islampur Municipal Council   | Islampur<br>Municipal<br>Council STP                 | 7    | Proposed | March-22 |
| 40. | Islampur Municipal Council   | Islampur<br>Municipal<br>Council STP                 | 5    | Proposed | March-22 |
| 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 |          |
| 44. | Beed Municipal Council   | Beed Municipal<br>Council, STP                       | 35   | Proposed |          |
| 45. | Latur Municipal Corporation  | Latur Municipal<br>Corporation<br>Proposed STP       | 40   | Proposed |          |
| 46. | Latur Municipal Corporation  | Latur Municipal<br>Corporation<br>Proposed STP       | 32   | Proposed |          |
| 47. | Kamptee Municipal Council  | Kamptee<br>Municipal<br>Council STP                  | 12.5 | Proposed |          |
| 48. | Bhandara Municipal Council   | Bhandara<br>Municipal<br>Council STP                 | 15   | Proposed | Mar-22   |
| 49. | Pauni Municipal Council  | Pauni Municipal<br>Council STP                       | 7    | Proposed | Mar-22   |
| 50. | Amravati Municipal<br>Corporation                                      | Amravati<br>Municipal<br>Corporation<br>Proposed STP | 16   | Proposed |          |
| 51. | Amravati Municipal<br>Corporation                                      | Amravati<br>Municipal<br>Corporation<br>Proposed STP | 12   | Proposed |          |
| 52. | Bramhapuri Municipal Council   | Bramhapuri<br>Municipal<br>Council 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 Corporation  | Desai Nagar STP                                      | 15.5 | Proposed |          |

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

| Sr.<br>No. | River Stretch | Name of city | Capacity of FSTP<br>(KLD) | Technology used            |
|------------|---------------|--------------|---------------------------|----------------------------|
| 1          | Kanhan        | Mouda        | 20                        |                            |
| 2          | Krishna       | Wai          | 70                        | Sludge Drying Bed<br>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     |
| 2          | Bindusar      | Beed         | 20                        | Sludge Drying Bed          |
| 3          | Godavari      | Gangakhed    | 10                        | Sludge Drying Bed          |
| 4          | Gomai         | Shahada      | 10                        | Sludge Drying Bed          |
| 5          | Rangavali     | Navapur      | 10                        | Sludge Drying Bed          |

## III. Details of Industrial Pollution:

- No. of industries in the State:92081
- No. of water polluting industries in the State: 16597
- Quantity of effluent generated from the industries in MLD:2100 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: 2738.53
- Number of industrial units having ETPs: 16597
- Number of industrial units connected to CETP: 7856
- Number and total capacity of ETPs (details of existing/ under construction / proposed)
   No. of ETPs- 16597 with capacity of 2100 MLD
- Compliance status of the ETPs: 16417 complied and 180 non-complied
- Number and total capacity of CETPs (details of existing/ under construction / proposed)- 26 Nos of CETPs with capacity of 244.85 MLD
- Status of compliance and operation of the CETPs: 22 CETPs are complied, 3 noncomplied one is not in operation.

## **CETP Details**

| Sr.<br>No. | Town   | No. of industries | Industrial<br>Discharge<br>(MLD) | Status of CETPs (existing under construction & 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<br>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 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<br>Society CETP, Dist. Thane                  | 1176              | 25                               | Existing   |
| 24.        | Akkalkot Cetp, Dist.   | 222               | 3                                | Existing   |

| 25. | Additional Amravati Industrial<br>Area, Dist. Amravati                         | 5        |      | Existing           |
|-----|--|----------|------|--------------------|
| 26. | Tarapur Environmental Protection<br>Society, Tarapur, Palghar - Phase II       | 1176     | 25   | Existing           |
| 27. | Satpur in District Nashik  | LLET THE | 23   | E SVID             |
|     | Krishna Valley Envirotech (P) Ltd.   |          | 1    | Proposed           |
| 28. | Plot No J-MIDC kupwada Block<br>Sangali-Miraj Industrial Area Dist-<br>Sangali | -        | 0.64 | Under Construction |
| 29. | Ichalkaranji in Kolhapur District  | 7        |      | n .                |
|     | Butibori CETP Pvt. Ltd., Dist.   |          | 1.2  | Proposed           |
| 30. | Nagpur Pvt. Ltd., Dist.  | -        | 5    | Under Construction |

## IV. Solid Waste Management:

- Total number of Urban Local Bodies and their Population- No. of ULBs-396, Population- 5,08,27,531.
- Current Municipal Solid Waste Generation- 22632.71 (MT/D).
- Current Municipal Solid Waste Treatment- 16411.46 (MT/D).
- Number, installed capacity and utilization of existing MSW processing facilities in TPD: ULBs installed 337 composting plants as a waste processing facility. Also 82 vermin-composing facilities are installed, 62 bio-methanization plants are installed, 01 waste to Energy plant and 26 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 | Present Status       |
|------------|--|----------------|----------------------|
| 1          | Thane Municipal Corporation            | (TPD)          |                      |
| 2          | Pimpri-Chinchwad Municipal             | 300            | In operation.        |
| 220        | Corporation                            | 200            | Work order issued.   |
| 3          | Navi Mumbai Municipal Corporation      | 150            | Proposed plant.      |
| 4          | Municipal Corporation of Greater       | 150            | Proposed plant.      |
| 2          | Mumbai                                 | 1200           | E-Tendered. Proposed |
| 5          | Pune Municipal Corporation             |                | Plant.               |
|            | Total no. of wards-12420, no. of wards | 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.

## V. 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.

#### VI. <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.

#### VII. 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%.

## VIII. 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.

- IX. 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.
- X. Details of Nodal Officer appointed by Chief Secretary in the State/UT: Member Secretary, Maharashtra Pollution Control Board
- XI. 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.
- XII. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river.

| Status                               | s of Polluted River                                 | Stretches  |   |
|--------------------------------------|---|--|---|
| No. of stretches<br>declared in 2018 | No. of stretches in 2019                            | No. of stretches<br>in 2020 (Jan to<br>Dec)  | No. of stretches in<br>2021 (Jan to Jun)  |
| 9                                    | 1   | 1  | 1   |
| 6                                    | 6   | 3  | 0   |
| 14                                   | 10  | 12   | 10  |
| 10                                   | 14  |  | 7   |
| 14                                   | 21  |  | 20  |
|                                      | 1 - 1   |  | 20  |
|                                      |   |  |   |
| 53                                   | E2  |  | 13<br>53  |
|                                      | No. of stretches declared in 2018  9  6  14  10  14 | No. of stretches declared in 2018         No. of stretches in 2019           9         1           6         6           14         10           10         14           14         21           -         1 | No. of stretches declared in 2018   No. of stretches in 2019   In 2020 (Jan to Dec) |

## WATER QUALITY STATUS OF POLLUTED RIVER STRETCHES IN MAHARASHTRA (January to June 2021)

| Sr. | NAME OF RIVER           | ВО    | D (mg/l) |                  |
|-----|-------------------------|-------|----------|------------------|
| No. | The state of Rever      | Min   | Max      | Current Priority |
|     | MARKET LANGE TO SERVICE | Pri   | ority I  |                  |
| 1   | GODAVARI                | 3     | 8.2      | IV               |
| 2   | KALU                    | 3.8   | 3.8      | V                |
| 3   | KUNDALIKA               | 4     | 17       | Ш                |
| 4   | MITHI                   | 38    | 38       | I I              |
| 5   | MORNA                   |       |          | Dry              |
| 6   | MULA                    | 13    | 13       | III              |
| 7   | MUTHA                   | 3.4   | 14.5     | III              |
| 8   | NIRA                    | 5.8   | 11.5     | III              |
| 9   | VEL                     |       |          | Dry              |
|     |                         | Prio  | rity II  | Diy              |
| 1   | ВНІМА                   | 6.4   | 13.5     | III              |
| 2   | INDRAYANI               | 9.5   | 15.5     | III              |
| 3   | MULA-MUTHA              | 11.5  | 14.5     | III              |
| 4   | PAWANA                  | 7.6   | 14       | III              |
| 5   | WAINGANGA               | 3.6   | 14       | III              |
| 6   | WARDHA                  | 3.8   | 5.2      | V                |
|     | PARK WELL               | Prior | ity III  | V V              |
| 1   | GHOD                    | 5.4   | 5.4      | V                |
| 2   | KANHAN                  | 3.8   | 7.5      | IV               |
| 3   | KOLAR (MAH)             | 4.2   | 4.2      |                  |
| 4   | KRISHNA                 | 1.8   | 7.6      | V                |
| 5   | MOR                     |       | 7.0      | IV               |
|     |                         |       |          | Dry              |

| 6  | PATALGANGA   | 3.6                  | 10         | IV            |
|----|--------------|----------------------|------------|---------------|
| 7  | PEDHI        |                      |            | Dry           |
| 8  | PENGANGA     | 3                    | 4.5        | v             |
| 9  | PURNA        |                      |            | Dry           |
| 10 | TAPI         | 3.8                  | 4          | v             |
| 11 | URMODI       | 6.8                  | 6.8        | IV            |
| 12 | VENNA        | 4.6                  | 5.6        | v             |
| 13 | WAGHUR       | 4                    | 4          | V             |
| 14 | WENA         | 3.5                  | 4.8        | V             |
|    |              | Priori               | ty IV      |               |
| 1  | BINDUSAR     | 4                    | 4          | V             |
| 2  | BORI         |                      |            | Dry           |
| 3  | CHANDRABHAGA | 8.4                  | 11         | III           |
| 4  | DARNA        | 3.2                  | 4.6        | v             |
| 5  | GIRNA        | 4                    | 4          | v             |
| 6  | HIWARA       | Have I in the little | 11-21-4-12 | Dry           |
| 7  | KOYNA        | 6.4                  | 6.4        | IV            |
| 8  | PELHAR       | 3.6                  | 3.6        | V             |
| 9  | SINA         | 7.6                  | 7.6        | IV            |
| 10 | TITUR        |                      |            | Dry           |
|    |              | Priori               | ty V       |               |
| 1  | AMBA         | 3.6                  | 3.6        | V             |
| 2  | BHATSA       | 3.8                  | 4          | V             |
| 3  | GOMAI        |                      |            | Dry           |
| 4  | KAN          |                      |            | Dry           |
| 5  | MANJARA      | 4.6                  | 4.6        | V             |
| 6  | PANCHGANGA   | 1.8                  | 2.4        | Less Polluted |
| 7  | PANZARA      | 4.2                  | 4.2        | V             |
| 8  | RANGAVALI    |                      |            | Dry           |
| 9  | SAVITRI      | 2                    | 3.8        | v             |
| 10 | SURYA        | 3.6                  | 3.8        | + V           |
| 11 | TANSA        |                      |            | Dry           |
| 12 | ULHAS        | 3.8                  | 4          | V             |
| 13 | VAITARNA     |                      |            | Dry           |
| 14 | VASHISHTHI   | 1.8                  | 1.8        | Less Polluted |

## XIII. Ground water regulation:

 In Maharashtra State Ground Water is regulated under Maharashtra Groundwater (Development and Management) Act, 2009. Groundwater Surveys and Development Agency (GSDA).

- GSDA concerned with groundwater surveys, exploration, assessment, monitoring, development, management and regulation of groundwater resources for irrigation, drinking and industrial needs. It also undertakes periodic ground water assessment in order to regulate the ground water use and guide ground water developmental activities on scientific basis.
- GSDA also works towards ensuring sustainability of ground water resources, on a long-term basis. It acts as a custodian, for the implementation of ground water legislation, within the State of Maharashtra.

## XIV. 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.

#### XV. Rainwater Harvesting:

- Maharashtra Govt. is implementing "Shivkalin Pani Sathawan Yojana", the scheme for augmentation the availability of water for Drinking and Domestic use and Strengthening of Drinking Water Sources by utilising Rainwater.
- RRC has already requested to Water Resource Dept, GoM water shed management. All concerned local bodies located along the riverbanks are mandated to implement Water shed management, rain water harvesting,
- XVI. Demarcation of Floodplain and removal of illegal encroachments: Water resource Department and Local Bodies ensure Demarcation of Floodplain and removal of illegal encroachments.
- XVII. Maintaining minimum e-flow of river: Rainwater Harvesting: RRC has already requested to Water Resource Dept, GoM for maintaining minimum E-flows the rivers.
- XVIII. 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.

XIX. 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.

#### XX. Reuse of Treated Water:

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

## XXI. 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.

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

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

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

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

XXIII. 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.

## XXIV. 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.

#### Annexure-I

| Sr.<br>No. | Name of<br>the River | River<br>Stretchs      | Priority<br>CPCB<br>Report<br>2018 | Cities/Towns                              | Major Drains  | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatment<br>(MLD) | Gap in<br>Treatment<br>(MLD) | Capacity of<br>Proposed<br>STP (MLD) | ration & Treatm   | Stage of Under construction STP  | Timeline for<br>completion of<br>STPs for<br>current<br>requirement | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information of drainage network  | Remarks   |
|------------|----------------------|------------------------|------------------------------------|---|---|-------------------------------|--|--|------------------------------|------------------------------|--------------------------------------|---|--|---|---|---|---|
| 1          | 7                    |                        |                                    | Tryambakeshwar<br>Municipal Council       | 1) Local Natias   | 1.00                          | 1.00                                     | 0,00                                     | 1.00                         | 0.00                         | 0.00                                 | Municipal Council is having<br>STP and is in working<br>condition   | NA NA  | Complied  | NA .  |   | No Gap  |
| 2          |                      |                        |                                    | Nashik Municipal<br>Corporation           | Chikhali Natis     Gangapur Natis     Bardan phata Natis     Someshwar Natis     Chopda Natis   | 290,00                        | 360,00                                   | 0.00                                     | 290.00                       | 0.00                         | 32.00                                | STP construction completed  |  | Complied  | Complied  | 1550 km sewer network<br>completed 210km sewer<br>network work under progress<br>is 40% completed and<br>expected to complet March<br>2022  |   |
| 3          |                      |                        |                                    | Pathan Municipal<br>Council               | 1) Local Natios   | .5.00                         | 0.00                                     | 5.00                                     | 0.00                         | 5.00                         | 8.80                                 | Permission for flashing of<br>tender is to<br>obtained considering<br>finance allocation. After<br>approved to carry further<br>tender process from<br>Pathan Apegaon Vkas<br>Praditikaran Committee,<br>tender for STP<br>Construction and allied<br>works will<br>be done |  | Mar-23  |   | In zone-1 drainage network of DWC and RCC pipe of various dis. of length 19304 m is taid.  In zone-2 which is ourserly in progress 2000 m drainage network of DWC and RCC pipe are laid. About 3 km drainage network is allowed to the control of the | Budget 46 Cr Sanctioned.  |
| 3          | Godavari             | Someshwar<br>Temple to |                                    | Gangakhed<br>Municipal Council            | 1) Local Nations  | 1.50                          | 0.00                                     | 1.50                                     | 0.00                         | 1.50                         | 5,00                                 | Concil has approached to MAHARASHTRA JIVAN PRADHIKARN for DPR Preparation for 2 nos of STP's of capacity 1.8.4 MLD, Estimated Cost-Rs. 5.59 cr. Council has proposed system as Restoration of Natas with Ecological Unit (RENU) and report will be prepared by IIT, Mumbai. | NA .   | Timeline not provided   |   |   | 02 STPS proposed with capacity of<br>4 MLD at Kapicha nais and 1 MLI<br>at Data Mandri Nais. FSTP of 10<br>KLPD provided  |
| 4          |                      | Rahed                  |                                    | Nanded Waghla<br>Municipal<br>Corporation | North side Nata - 1. Chural Nata - 1. Shani Mandi Nata - 3. Shani Mandi Nata - 3. Shani Mandi Nata - 5. Goverdhan Ghat Nata Weast - 6. Balaji Nata - 1. Balaji Nata - 1. Balaji Nata - 1. Balaji Nata - 10. Gadipura Nata Badi dargha - 10. Gadipura Nata Badi dargha - 10. Gadipura Nata Badi Shani - 12. Kita Center Nata - 12. Kita Center Nata - 13. Kita East Nata - 14. BurudGali Nata - 15. NanGhat Nata - 15. NanGhat Nata - 16. Karbala Nata - 17. Chouphala Nata - 18 Bialai nagar Nata - 19 Kudbenagar Nata - 19 Kudbenagar Nata - 19 Kudbenagar Nata - 22. Lawin nagar Mati area Nata - 23. Lawin nagar Mati area Nata - 24 Vasarri Nata - 25. Vasarri Nata - 26. Saibaba Mandiar Nata - 27. Nawin pul Nata - 28. Valsagru Nata - 28. Valsagru Nata - 28. Valsagru Nata - 29. Valsagru Nata - 31. Kutha Nata east - 28. Valsagru Nata - 31. Kutha Nata east - 28. Kutha Nata east - 28. Kutha Nata weast - 33. Echo development Nata - 34. Valharupuri -Asarjan Nata - | 70.00                         | 132.00                                   | 0.00                                     | 57.00                        | 13.00                        | 10.00                                |   | Excavation for Foundation of Sewage Pumping station Well is 75% completed and the leveling of ground & material collection for sto work is in progress. STP based on MSBR bechnology with 10 MLD capacity, Likely Oate of Compition is 31 Dec. 2021. | Dec-22  | 000-22  | DPR for renovation of<br>existing Nalls, construction of<br>newely developed Nalls as<br>well as pollution free<br>reatment stagnard water in 4<br>con of river bank development<br>and process of submission to<br>Govt. is in progress.   | There is gap of 13 MLD in sewage treatment. Municipal corporation has sheady installed 03 STPs of 132 MLDespacity. But, to treat 10 MLD sewage coming from chunal Nata, STP based on MBBF technology and with capacity of 10 MLD is under construction on Chunal Nata coining from north sole of city, Batien 03 MLD sewage coining from south side will be divided to existing STP at Bondar, Pumpiring station is proposed for the diversion. |

| Sr.<br>No. |      | Name of<br>he River | River<br>Stretchs      | Priority<br>CPCB<br>Report<br>2018 | Cities/Towns                    | Major Drains   | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatment<br>(MLD) | Gap in<br>Treatment<br>(MLD) | Capacity of<br>Proposed<br>STP (MLD) | ration & Treatm  |  | Timeline for<br>completion of<br>STPs for<br>current<br>requirement.                  | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information of drainage network   | Remarks  |
|------------|------|---------------------|------------------------|------------------------------------|---------------------------------|--|-------------------------------|--|--|------------------------------|------------------------------|--------------------------------------|--|--|---|---|--|--|
| 4          | Kalu | v                   | Along Atale<br>village | 1                                  | Kalyan-Dombivali                | Neptune Nalla,     Balkrishna Paper Mill Nalla,     Shiv Mandir Nalla,     Batyani Nalla | 7.60                          | 0.00                                     | 7,60                                     | 0.00                         | 7.60                         | 21,00                                |  | Construction work of<br>Ambivali (Vadavati) STP<br>has been 90%<br>completed, Sequential<br>Batch Reactor<br>tochnology (SBR)<br>tenchology is proposed. | Mar-22  |   | As said area is having less<br>population, under ground<br>network is not proposed.<br>Sewage collection is<br>proposed by nalls<br>intersection at Sewage<br>pumping station. followed by<br>treatment at STP | Construction of Vadavati STP is sanctioned under AMRUT PH-II project of Central Govt. Work ord is awarded to agency and construction work is under progress. Amrut project funding pattern is Central-35 %, State-15 %, ULB-50%,   |
| 5          | Kunc | dalika              | Salav to Roha          | -                                  | Roha Municipal<br>Council       | 1) Local natios  | 2.90                          | 0.00                                     | 2.80                                     | 0,00                         | 2.80                         | 5.00                                 | Roha Municipal Council<br>has proposed to install 5<br>MLD capacity STP, But<br>proposed STP plant size<br>falls under CRZ, MPCB<br>Raigad office issued letter<br>to municipal council on<br>13.04.2021 to get NOC<br>from CRZ for construction<br>of STP, Presently<br>municipal council is in<br>process to get approval<br>form concern department<br>for installation of STP. |  | Construction<br>work will be<br>started after<br>getting approval<br>from Government. |   | Drainage network 60% completed.  | Roha MC has stipulated the condition of provision of Septic tan & soak pit white granting the building permission. Rest water is discharged in to saline water zone of Kundalika.  1MLD and 4 MLD capacity of STP proposed.  |
| 6 1        | Mihi |                     | Powal to<br>tharavi    |                                    | dumbai Municipal<br>Corporation | 1) Local Natios  | 286.00                        | 0.00                                     | 286.00                                   | 0.00                         | 286.00                       | 8.00                                 | 12   | Physical Progress –<br>70%: Financial Progress<br>65%  | STP by Dec-<br>2021 and<br>Divestrion work by<br>Dec-2023                             |   |  | Construction of STP of 8 MLD capacity and WSP compound. 144 1344 278MLD will be diverted to existing STPs at Bandra and Ghatkopar by Dec-2023. Out of Total 284 MLD of Dry weather fixe, the solid property of construction of STP of 8 MLD capacity from Filterpada to WSP compound in in progress. Dry Vestigner Flow of 97 MLD (from VSTP Compound to CST Bridge) and 37 MLD (from CST Bridge and 37 MLD (from CST Bridge to Bandra Treatment Zone through sisting sewer network by coposing sewer interceptors, feroress, Dry Weather Flow of 144 LD (from Bapat Natia & Saphed tod Natia) with be diverted at factors of Natia with be diverted at factors. |

| Sr.<br>No. | Name of<br>the Rive |   | Priority<br>CPCB<br>Report<br>2018 | Cities/Towns                   | Major Drains  | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatment<br>(MLD) | Gap in<br>Treatment<br>(MLD) | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP  | Stage of Under<br>construction STP | Timeline for<br>completion of<br>STPs for<br>current<br>requirement. | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information of drainage network  | Remarks   |
|------------|---------------------|---|------------------------------------|--------------------------------|---|-------------------------------|--|--|------------------------------|------------------------------|--------------------------------------|--|------------------------------------|--|---|---|---|
|            |                     |   |                                    |                                | 1) Khadki Nalla at Vidrupa river<br>2) Hingina Nalla<br>3) Khadan Nalla<br>4) Kadash Nalla<br>6) Liburyi Bus stand Nalla<br>6) Liburyi Bus stand Nalla<br>8) Khokeshwar nalla<br>9) Genesh Ghat Nalla<br>10) Shalini Talkiwa Nalla<br>11) Savotram Nalla<br>12) Maurus Bhah baba Nalla<br>13) Mohata Mili Smishan Nalla<br>13) Mohata Mili Smishan Nalla  |                               |  |  |                              |                              |                                      |  |                                    |  |   | The underground drainage scheme is designed for the population lieft bas at old   |   |
| 7          | Morna               | Akola to<br>Takelijotem                   |                                    | Akola Municipal<br>Corporation | 15) Naiqaon malla at nagina masjid leust<br>16) Riber Junction Naigaon Nala<br>17. Sharievagiru Naigaon Nala<br>18. Najuk Najur nala<br>18. Najuk Najur nala<br>19. Sichatha nagar at kigah Nalin<br>20. Rahuh Najar Harhar Peth nala<br>21. Akkaikor Nala<br>22. Najur najar nala<br>23. Tahlya najar nala<br>24. Talaya talampura Nala<br>25. Kala mangar nala<br>26. Agar ves kala meroti nala<br>27. Kombhar wala dagadi Pul nala<br>28. Gatzapura Nala<br>Marghat of Gutzapura Nala<br>Marghat of Gutzapura Nala<br>29. Zubyukar Najar, Gutjapura Nala<br>30. mothi umari Nala<br>31. bapu Nagar Apatapa Road Nala | 27.60                         | 0.00                                     | 27.60                                    | 0.00                         | 27.50                        | 37.00                                |  | STPs are under commissioning       | Feb-22   |   | alcola city 2.27km and nata<br>intercept (15No.), Right bask<br>of morns wher length 10.93<br>km and nata intercept 18 no.,<br>Bapu nagar to Kharaje length<br>1.91km nata interception 2<br>nos., Construction of<br>pumping station with Webwell<br>at Old city River bank) | 02 STPs of Capacity 37 MLD are<br>proposed. At present sewage<br>generation is 35 MLD.<br>45 MLD is projected value for next<br>fen years.  |
| 8          | Mula                | Bopodi to<br>Aundh Gaon                   | ,                                  | Pune Municipal<br>Corporation  | 1) Botanical Garden Natish in Pune City   | 97,00                         | 73.00                                    | 24,00                                    | 73.00                        | 24.00                        | 50.00                                | Land of 0.25 Ha is in<br>PMCs possession, For<br>remaining 0.30 Ha land<br>NOC from agricultural<br>university is received   |                                    | 2023   |   |   | 03 STPs with capacity 25: 15 & 10 MLD proposed and will be completed by 2023. Servage generation from Pune city is 744 MLD, destining 2 STPs having capacity 967 MLD, MC has proposed 11 STPs with capacity 356 MLD & Pune Cantorment Board has proposed one STP of capacity 20 MLD.  |
| 9          | Mutha               | Shiwaji Nagar<br>to<br>Khadakwasia<br>Dam | •                                  | Pune Municipal<br>Corporation  | 1)Warje natis<br>2)vadgaon bir natis<br>3) Hingne natis<br>4)Errandwara natis<br>5)Nagzari natis<br>6)Ambi odha natis   | 151.00                        | 94.00                                    | 57.00                                    | 94.00                        | 57,00                        | 87.00                                | DPR prepared project has<br>been sanctioned by<br>NRCD.Tendering is in<br>process. Optional<br>technology as per bidders<br>choke. For vadgace STP-<br>Government land is in<br>possession of PMC ,<br>Warje STP-Land<br>Acquisition to under<br>process and will be<br>acquired shortly |                                    | 2023   |   |   | 03 STPs with capacity f 26, 28.8. 33 are proposed & will be completed by 2023. Sewage generation from Pune dily is 744 MLD, destrining 2 STPs having capacity 567 MLD. MC has proposed 11 STPs with capacity 596 MLD & Pune Cantoment Board has proposed one STP of capacity 20 MLD.  |
| 10 4       | Ada-Mutha           | Theur to<br>Munchwa<br>Bridge             | •                                  | Pune Municipal<br>Corporation  | 1) Keshanagar Nalis<br>2) Nalis et Bhapkar Mala<br>3) Rangicha Odha at Bhapkar Mala   | 496.00                        | 400.00                                   | 96.00                                    | 400,00                       | 96.00                        | 259.00                               | DPR prepared project has<br>been sanctioned by<br>NRCD, Tendering is in<br>process. Optional<br>technology as per bidders<br>choice  |                                    | 2023   |   |   | 06 STPs with capacity of 127, 75, 30, 20, & 7 MLD have been proposed & will be completed by 2023. Must Affitha is formed after confluence of rive Mules and Muthar intern. Must-Mutha poliution abetment (Jica) shall be completed by 2023. Gap is the treatment capacity is 267 MLD. |
| "          | Rhima               | Vithalwadi to                             | ٠,                                 | Pune Municipal<br>Corporation  | 1) Keshavagar Nata<br>2) Nata at Bhapkar Mata<br>3)Rangicha Odha at Bhapkar Mata  | 744.00                        | 567.00                                   | 177.00                                   | 567,00                       | 177,00                       | 396.00                               | NA.  | NA                                 | 2023   | 219 MLD will be<br>completed by<br>2023                   |   | Mula-Mutha river further meets to<br>Bhima river. 11 STPs with capacity<br>of 396 MLD under Mula-Mutha<br>pollution abstrant (Jica) shall be<br>completed by 2023. Gap in the<br>beatment capacity is 177 MLD.  |

| Sr.<br>No. |          |                            | hs R | PCB<br>sport<br>2018 | Cities/Towns                               | Major Drains  | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatment<br>(MLD) | Gap in<br>Treatment<br>(MLD) | Capacity o<br>Proposed<br>STP (MLD) | Stane of Proposed ST  | Stage of Under<br>construction STP   | Current                | Timeline for completion of STPs for future need. | ULB wise information of drainage network   | Remarks   |
|------------|----------|----------------------------|------|----------------------|--|---|-------------------------------|--|--|------------------------------|------------------------------|-------------------------------------|---|--|------------------------|--|--|---|
| 12         |          |                            | ~    |                      | Pandharpur<br>Municipal Council            | 1) Gopalpur Nalla-Pandharpur  | 18.50                         | 18.50                                    | 0.00                                     | 12.50                        | 6.00                         | 5.00                                | Under DPR preparation   | NI   | requirement.  Complied | Dec-21   |  | DPR proposal for 5 MLD future<br>work under preparation.<br>Namerie Chandrabhaga on the<br>line of Namurne Garga announ   |
| 13         | Nira     | Sangavi :<br>Shindew       |      | -                    | Akluj Gram<br>Panchayat                    | 1) local nation   | 1.30                          | 0.00                                     | 1.30                                     | 0.00                         | 1.30                         | 0.00                                | NEERI prepared Camus<br>Soit Bio Technology<br>Treatment base STP. The<br>Proposal is submitted to<br>Jesvan Pradhikaran which<br>is under progress.  | NE   | Timeline not provided  |  |  | Gap in the Treatment capacity is<br>1.3 MLD, 8 MLD STPs is<br>proposed in Phalitan, MPC Boat<br>will provide financial & technical<br>assistance to Akbi in not three   |
| 14         |          | Niturate to                | -    | C                    | Phaltan Municipal<br>Journal               | Khadakhira nala from Phatan     Dagadi khan nala near dinti neka  | 7.00                          | 0.00                                     | 7.00                                     | 0.00                         | 7.00                         | 8.00                                | Work in progress of STP<br>2.5 MLD located at Shivagi<br>nagar Open space & 5.5<br>MLD STP located at Dagdi<br>Khan Sheti Shala   | Timeline not provided  | Timeline not provided  |  | Underground drainage<br>network line work to under<br>progress. Total 76 km<br>sewage line is under<br>devolopment out of that 23<br>Km of sewage line is  | years.  5MLD (2 STPS: 2.5 + 5.5) grant<br>from Maharashtra suvarna jayan<br>nagarothan Mahaabhiyan yojan<br>72,76 Cr.   |
| 15         | Vel      | Shikarpur                  | '    |                      | hikrapur Gram<br>anchayat                  | 1) local nation   | 2.00                          | 0.00                                     | 2.00                                     | 0.00                         | 2.00                         | 0.00                                | NA .  | NA   | Timeline not provided  |  | completed.   | Shikrapur is Gram panchayet & there is no proposal of STP, Mp Board will provide financial & technical assistance to small low  |
| 6 5        | Pawana   | Dapodi to<br>Ravet         |      | Mu                   | mpri-Chinchwad<br>unicipal<br>urporation   | 1) Ravet Nata Near Ravet STP 2) Gereare Nata Near Bhatmagar 3) Katerager Nata Katerager Nata 4) Chinchwad Nata Near SBR 30 MLD STP 5) Garvade Colony Nata Near Manikbag (Chinchwad Station Nata Nearby Bombay Selection) 5) Nata Near Sandvik                             | 205.80                        | 260.00                                   | 0.00                                     | 205.80                       | 0.00                         | 15.00                               | DPR prepared for<br>Augmenation of 30 MLD<br>Bahtnagar STP to 45<br>MLD. DPR prepared and<br>submitted to Technical<br>Committee for sanction.<br>Sanctioning part is in<br>progress.       | Construction yet not stanted   | Dec-23                 |  |  | to install STPs  Intercepted Sewer along the PCIs side bank of river is in progress. Augmentation of STPs Work und progress at Piropi Chinchwad   |
|            | ndrayani | Moshigaon to<br>Alandigaon |      | Mun                  | pri-Chinchwad 5<br>scipal 5<br>poration 5) | ) Ravet Nida Near Ravet STP<br>) Garviere Nida Near Bhatmagar<br>) Killisangar Mala Near SBR 30 MLD<br>TP<br>(Girande Cokiny Nida Near SBR 30 MLD<br>TP<br>Garvade Cokiny Nida Near Marikbag<br>Dirichted Station Nida Near by<br>ombay Selection) 3<br>Nala Near Sandvik | 88.20                         | 73.00                                    | 15.20                                    | 73.00                        | 15.20                        | 12.00                               | reparation of proposal for S<br>TP out side of fillue line is N<br>nder progress si   | Vork was stoped and<br>fructure demolshed by<br>GT Orster but work is<br>larited on attemptive<br>rid panda. | May-23                 |  | - 10   | Work was sloped and structure<br>remolshed by NGT Order but wor<br>started on atternative land parcle   |
|            |          |                            |      | Aland                | fi Municipal 5) i                          | local natios  | 2.50                          | 0.00                                     | 2.50                                     | 0.00                         | 2.50                         | 4.00 iss                            | unds sanctioned under<br>Pligrinis Devlopment<br>Scheme, Work order<br>und, 80 percent work of<br>meleground drainage<br>network has been<br>complied. STP plant<br>materials is remaining. |  | Timeline not provided  |  | Namid Municipal Council in the counc | PR prepared for STP at Alandi. PR is prepared for Alandi. Initial council. PR is prepared for Alandi. unicipal council. proposed STP — 10 istropior Sewer along the PCMC. Is bank of their is in progress. nomenconsent of setting up. Pla by March 2021. Govt had eady provided funds to harrasgras Joevan Prathikaran der Pigrim Development heme will exculsing and misoring work. |
|            |          |                            |      | Desaig<br>Counci     | janj Municipal<br>8                        | cal nates   | 3.50                          | 0.00                                     | 3.50                                     | 0.00                         | 3.50                         | 0.00 STF                            | yel not proposed  |  | Timeline not provided  | -  | DP<br>sta<br>inc<br>con<br>Mu  | R preparation is also yet not<br>ried. Project cost of 50 Cr<br>suding the draininge network<br>t. Proposal submitted by<br>initial Council to UDD. But<br>D has yet not given any  |

| Sr.<br>No. | Name of<br>the River | River<br>Stretchs    | Priority<br>CPCB<br>Report<br>2018 | Cities/Towns                    | Major Drains  | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatment<br>(MLD) | Gap in<br>Treatment<br>(MLD) | Capacity of<br>Proposed<br>STP (MLD) | Stage of Proposed STP   | Stage of Under<br>construction STP   | Timeline for<br>completion of<br>STPs for<br>current<br>requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network  | Remarks  |
|------------|----------------------|----------------------|------------------------------------|---------------------------------|---|-------------------------------|--|--|------------------------------|------------------------------|--------------------------------------|---|--|--|--|---|--|
| 20         |                      |                      |                                    | Gadchiroli Municipal<br>Council | 1) local natios   | 5.00                          | 0.00                                     | 5.00                                     | 0.00                         | 5.00                         | 11.50                                |   | Foundation work is just started. Work order for STP is just given to contractor. Cost of the Project is Rs. 12.0 Crures. | Oal-21   |  | 40% work of main drainage<br>line has been completed. The<br>work of internal drainage line<br>is yet not started.  | Received technical sanction from MJP. Tender floated, Work Ordor of Rs. 12.0 Crores given to STP contractor based at Gujarat. MJP is the overall Project Consultant for inst. Project consultant for inst. Project consultant for inst. Project consultant for inst. Project consultant float. Project Consultant float in Project Consultant float in Project Consultant float in Project Consultant float  |
| 21         | Weinganga            | Turnsar to<br>Ashti  |                                    | Bramhapuri<br>Municipal Council | 1) local nalitas:   | 3.50                          | 0.00                                     | 3.50                                     | 0.00                         | 3.50                         | 7.00                                 | 7.0 MLD STP is proposed.<br>DPR is under<br>consideration of MJP.                             |  | Timeline not provided  |  | STP Project cost of approx.<br>70 Cr including the drainage<br>network cost.  | STP Project cost of approx. 70 Cr including the dramage network cost. DPR is prepared by private agency through tender process. This DPR submitted to MUP for approval. MUP has yet not given approval. (Note: - Detance of Branthapuri CBy is approx. 10 km on Wanganga River, Part of Untreated sewage reaches upto Wanganga River through Bhuli Nate. Part of unfosted sewage is fifted by farmers for irrigation purpose.)   |
| 22         |                      |                      |                                    | Bhandara Municipal<br>Council   | Bhandara town drain coming from<br>Sant Tukdoji Ward, Town Bhandara,<br>Otst-Bhandara.  | 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 sanction. |  | Mar-22   |  |   | DPR has been submitted to MJP<br>for technical approvel.   |
| 23         |                      |                      |                                    | Pauni Municipal<br>Council      | 1) Pauni town drain   | 1.00                          | 0.00                                     | 1.00                                     | 0.00                         | 1,00                         | 7.00                                 | Land alkoted for STP, DPR approved. Approved DPR has been sent to MJP for technical sanction. |  | Mar-22   |  |   | DPR has been submitted to MJP<br>for technical approval. FSTP of 5<br>KLD is provided  |
| 24         |                      |                      |                                    | Chandrapur                      | 1) Confluence of Erai & Wardha River-<br>near Hadast Village 2) Tale end of Amal nata meeting to Wardha River near Sasti Opencast Mines     | 35.00                         | 70.50                                    | 0.00                                     | 35.00                        | 0.00                         | 0.00                                 | NA:   | NA   | Compiled   |  | Total sewage network length is 176 km, completed 141km, balance 35km. Balance oould not be completed currently by CCMC due to no NOC from forest dept. and other gov. dept. | Chandrapur has Sewage<br>Treatment capacity of 70.5 MLD.<br>But, I sudequate drainage network.<br>Presently 80%<br>sewage generated is treated in STF<br>and brishace 20% storgwish the<br>80% readed sewage is discharged<br>in Eral River, which later meets<br>Wardha river.  |
| 25         | Wardha               | Ghuggus to<br>Rajura |                                    | Bokarpur                        | Discharge of Bit.T Nata in Ballarpur, behind Ballarpur Opencast Mines.     Local Nata near crematorium meeting to Wardha River at Ballarpur | 5.00                          | 0.00                                     | 5.00                                     | 0.00                         | 5.00                         | 16.00                                |   | Construction of STP started (Footing work completed)   | Oct-21   |  | Drainage pipeline of 54.09 kms in proposed in the zone-dof Betterpur City zone-a of Betterpur City is having old drainage network & same will be utilized.                  | Balarpur has proposed 2 STPs of 7.5 and 8.5M.D. with total capacity 16 M.D. Total project cost of STP a undergrunds dewage network is Rs. 57.19 Cr. Project cost of 7.5 M.D. is 6.992 Crores & 6.5 M.D. is 7.5906 Crores 5.7 miles of 5.5 M.D. is 6.992 Crores 6.5 M.D. is 6.992 Crores 6.5 M.D. is 6.992 Crores 6.5 M.D. is 7.5906 Crores 6.7 M.D. is 6.992 Crores 6.5 M.D. is 7.5906 Crores 6.5 M.D. is 6.5 M.D. |
| 26         |                      |                      |                                    | Rajura                          | Kapangson Nata meeting to<br>Wardha River at Rajura   | 3.20                          | 0.00                                     | 3.20                                     | 0.00                         | 3.20                         | 5.50                                 | DPR Prepared  |  | Timeline not provided  | NA.  |   | DPR prepared by MJP, Currently<br>3.2 MLD sewage generated and all<br>is discharged directly into Wardha<br>River. Total project cost of STP<br>plant + drainage system is 38 Cr.  |

| Sr<br>No | the R  | of iver | River<br>Stretchs  | Prior<br>CPC<br>Repo<br>2011 | B Cities/T   | rwns Major Drains   | Sewage<br>Generatio<br>(MLD) |      | ent Treatr | nent Actu<br>Treate | nal Gap i | in Ca | pacity of opesed P (MLD)   | State of Sec.  | Stage of Under construction STP | Timeline for completion of STPs for | Timeline for completion of STPs for future | ULB wise informatio        |  |
|----------|--------|---------|--------------------|------------------------------|--------------|---|------------------------------|------|------------|---------------------|-----------|-------|--|--|---------------------------------|-------------------------------------|--|----------------------------|--|
| 27       | Ghod   | Ari     | nnapur to<br>hirur | m                            | Shirur       | Natish near Kathapur Village     Natish near Hindu temple at<br>Matewaii     Naming Grampanchayat Natis<br>4) Shitur Town natishs     Shirur Gramis Natishs | h 6.00                       | 6.00 | 0.00       | 5.20                | 0.80      |       |  | Shirur Municipal Council is<br>having STP from 2014 and<br>is in working condition   |                                 | current requirement.                | need.                                      | drainage network           | There is discharge from village<br>Annapau, Kethagur &<br>Phakate MPC Board will provid<br>financia &  |
| 28       | Kanhan |         | ndara to           |                              | Kamptee      | 1) JN Road Nata<br>2) Akshot nagar Nata<br>3) Johya layout Nata<br>4) Bapdor Nata<br>5) Other 2 local natas   | 10.80                        | 0.00 | 10.60      | 0.00                | 10.80     | 12    | 50 las   | 1) submissed proposal for<br>Provision of sewage<br>Provision of sewage<br>12.50 MLD to Multi-for<br>echnical approval and<br>and approval proposal is<br>ending at Collector Office,<br>appur, 2)<br>pplied for grant of<br>instent under WaterlAu-<br>ct and is under<br>insideration.   |                                 | Timeline not provided               |  | Lenth of Natle is 7.5 km ( | mayos e nest three years.  |
| 9        |        | N       | agour              |                              | Kanhan Pimpi | 1) Local Natas  | 8.00                         | 0.00 | 6.00       | 0.00                | 8.00      | 6.00  | Trea<br>8.0 /<br>Crs.<br>Mah<br>appe   | brished proposal for<br>vivision of sewage<br>attement plant of capacity<br>MLD estimating 32.42<br>No the Goot of<br>harisahtra for further<br>voval. Funding by<br>an Development,   |                                 | Timeline not provided               |  |                            | Letter issued to Kanhan MC by RC<br>Naggar vide dated 14/08/2020 to<br>submit details of DPR. Time line,<br>Meeting was conducted under the<br>Chammanship of the Honble<br>Minisse Ern regarding poliution of<br>Nag River on 01/03/2021 and<br>directed Collector, Nagour , to<br>resolve issue of STP of the Kanhan |
|          |        |         |                    | M                            | ouda         | 1) Local Nates  | 1.50                         | 0.00 | 1.50       | 0.00                | 1.50      | 1.00  | submi<br>instal  | or Panchayat has<br>I Tender for<br>Islasion of DPR for<br>Islation of 1.0 MLD.  |                                 | Mar-22                              | Lo   | 71-1-                      | A Kampba, Chief Officer, M.C.  2 nos. of STP of capacity 0.5 MLD each is proposed at 2 locations, which will be supeciad to be completed by 2021. FSTP privided and is in operation having capacity 20 NLD.  |
| Kok      | Abs    | ng Kora | 255 III            | Char                         | ndkapur      | f) Chandkapur village sub dnah  | 0.25                         | 0.00 | 0.25       | 0.00                | 0.25      | 0.06  | Estimati<br>combini<br>capacin<br>Chicholi<br>sanctior<br>3.56.92.<br>Regional<br>vide lette<br>14/08/20<br>to submit<br>Bank De<br>proposal<br>further ne<br>proposal<br>The Head | CO vide letter dated 2022 has submitted for the for Provision of 1965 The ST of 2 MLD by for Chankspur & 8 and requested to 19 and 1965 The ST of 2 MLD by for Chankspur & 8 and requested to 19 and 1965 The ST of 2 MLD by for Chankspur & 8 and 1965 The ST of 2 MLD by for Chankspur er dated 1965 The ST of 2 MLD by the |                                 | eline not<br>ovided                 |  | os<br>of<br>en<br>os       | IPC Board will provide financial &<br>chrincial assistance to villages in<br>ast three years to comply with<br>aste management. Meeting was<br>inducted under the Chairmanship<br>the Hontha Minister Env<br>yarding pollution that grand seture is<br>availed from ZP Magnur regarding<br>this setup.                 |

| Sr.<br>No. | Name of<br>the River | River<br>Stretchs         | Priority<br>CPCB<br>Report<br>2018 | Cities/Towns                      | Major Drains   | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatment<br>(MLD) | Gap in<br>Treatment<br>(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<br>current<br>requirement. | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information of drainage network  | Remarks  |
|------------|----------------------|---------------------------|------------------------------------|-----------------------------------|--|-------------------------------|--|--|------------------------------|------------------------------|--------------------------------------|--|---|--|---|---|--|
| 32         |                      |                           |                                    | Chicholi                          | 1) Chichol Village Major Drain   | 0.25                          | 0.00                                     | 0.25                                     | 0.00                         | 0.25                         | 0.00                                 |  |   | Timeline not provided  |   |   | Meeting was conducted under it<br>Chairmanship of the Honible<br>Minister Env regarding pollution.<br>Nag Piter on 0.103/2021 in this<br>regard letter is received from ZP<br>Nagpur regarding grant same is<br>stached.   |
| 33         |                      |                           |                                    | Mahadula                          | Drain coming from side pend No. 3     Koradi TPS.  | 1.40                          | 0.00                                     | 1.40                                     | 0.00                         | 1.40                         | 0.00                                 |  |   | Timeline not provided  |   |   | RO Nagpur, issued letter to<br>Mahadula Nagr Panchayat vide<br>dated 14/08/2020 to submit deta<br>of OPR, Time line.   |
| 34         |                      |                           |                                    | Sangli Miraj Kupwad               | Sheri Nata, Sangs.     Sidharth Nagar Holta, Sangs.     Sidharth Nagar Holta, Sangs.     Heripur Nata, Sangs.     Naraj Nata, Maraj     Other Major drain  | 68.00                         | 59.70                                    | 8.30                                     | 49.20                        | 18.80                        | 22.50                                |  | STP is under<br>construction. 100% work<br>is completed             | Mar-22   |   | Total 164.9 KM server line is<br>proposed out of that 116.5<br>KM wolk completed  | 03 STPs having capacity of 59.7 M.D. (27, 9.2 & 23.5) are in operation with school of 52.2 M.D.D (23.5 M.D.D STP at Hacuman Nagar is operating at M.D.)One STP of capacity 22.5 M.D.D STP is under construction Bedag Road,  |
| 35         | Krishna              | Shind to<br>Kurundwad     |                                    | Islampur                          | 8 km distance from city  1) Islampur Municipal Council Local Nafia.  | 9.00                          | 0.00                                     | 9.00                                     | 0.00                         | 9.00                         | 12.00                                | Land acquisition under<br>progress.  | NA.   |  | NA .  | Pumping station land acquisition under process.   | 30% sever network completed,<br>land acquisition under progress is<br>STP, 23.58 Cr grant from gort as<br>21.0 Cr aswell is received.<br>7MLD+4.5MLD STP by March<br>2022.<br>No water is being discharged to<br>river every drop of treated sewage<br>is urised for agricultural use. |
| 36         |                      |                           |                                    | Ashta                             | Krishna River 6 Km away from city<br>1) Local Natios   | 2.50                          | 0.00                                     | 2.50                                     | 0.00                         | 2.50                         | 5.50                                 | Proposal sent for<br>Administrative approval   | NA NA   | Timeline not provided  | NA.   | Connected all drains to RCC constructed Cannet. The cannet were block because of farmas had diverted that water and the carried is very narrow. | DPR sent for approval  |
| 17         |                      |                           |                                    | Wa                                | 1) Gangapuri nata 2) Siddheshwar Nata 3) Other small nata  | 4.00                          | 0.00                                     | 4.00                                     | 00,0                         | 4.00                         | 6.00                                 | DPR forwarded to MJP<br>Pune for technical<br>sanctioning.   |   | Timeline not provided  |   |   | Land acquisition for STP is in process, Technical sanction of S aunderground networking is progress. Presently no fluid sanctioned work will be commenced under Maharashtra Surernjayard Vojana. FSTP of 70 KLD Capacity has been installed and is in operation                        |
| 38         | T. III               |                           |                                    | Marul                             | 1) Local Nates   | 0.45                          | 0.00                                     | 0.45                                     | 0.00                         | 0.45                         | 0.00                                 | No   | No  | Timeline not   | 4   |   | Zaa Parishao, Jagaon, gwen<br>proposal for Financial & Technic   |
| 9          | Mor                  | Jalgaon to<br>Amoda       | ш                                  | Nhavi                             | 1) Local Natios  | 0.50                          | 0.00                                     | 0,50                                     | 0.00                         | 0,50                         | 0.00                                 | No   | No *  | provided<br>Timeline not   |   |   | Assistance from MPCB for<br>provision of STP at the Manul.   |
| 0          | 100                  |                           |                                    | Padatse                           | 1) Local Nation  | 0.26                          | 0.00                                     | 0.26                                     | 0.00                         | 0.26                         | 0.00                                 | No   | No  | provided<br>Timeline not   |   |   | Nhavi & Padalse villages, MPCB   |
| 1          | id ii -              | Khadepada to              |                                    | Khopoli                           | 1) Bazarpeth Nake  | 11.00                         | 0.00                                     | 11.00                                    | 0.00                         | 11.00                        |                                      | DPR approval is pending with MJP for technical sanction  | No  | provided<br>Mar-22   | -   |   | given work order for Financial<br>assistance in 03 Gram Panchaso<br>OPR preparation is under progre<br>for STP at Khopgil. Re. 98 Cr gra   |
| 12         | Patalganga           | Kopel                     | •                                  |                                   | 1) Londi Nalla<br>2) Bazarpeth Nalla   | 1.60                          | 0.00                                     | 1.60                                     | 0.00                         | 1.60                         | 3.00                                 |  | STP is under<br>construction, Wark<br>completed up to PCC<br>level. | Mar-22   | V. II.  |   | a sanctioned,  |
| 13 1       | Pedhi                | Narayanpur to<br>Bhatkuli |                                    | Amravati Municipal<br>Corporation | 1) Drain from Village Narayanpur<br>2) Drain from Village Bhatkuli<br>3) Amba Nalis from Amawali City<br>4) Fritzapura Nalis<br>5) Prasthum Nagar Nalis<br>6) Minor Nalis<br>7) ratih nagar<br>6) Minor Nalis<br>9) Narwithe natis<br>9) Narwithe natis<br>10) Bhartiya Maharidya Nalis<br>11) Naraari malis |                               |  |  |                              |                              |                                      | DPR Prepard by MJP<br>Amravall and submitted to<br>Higher Authorities of MJP<br>or necessary approvals |   | Timeline not provided  |   |   | DPR preparation under progress<br>for 02 STPs (16 + 12 MLD) at<br>Amazeuti.<br>34 SMLD for future expanction,<br>land acquisition for STP is in<br>process.  |

| 8  | r. Nam   |                       |                   | Priority               |                                   |   |                              | KIVOI  | wise Gap | Analysi | s in Sew | ge Gene                              | eration & Treatn  | nent  |  |   |  |  |
|----|----------|-----------------------|-------------------|------------------------|-----------------------------------|---|------------------------------|--------|----------|---------|----------|--------------------------------------|---|-------|--|---|--|--|
| *  | the R    |                       | River<br>Stretcha | CPCB<br>Report<br>2018 | Cities/Towns                      | Major Drains  | Sewage<br>Generatio<br>(MLD) | Dewage | Gap in   | Actual  | Gap in   | Capacity of<br>Proposed<br>STP (MLD) |   | 10200 | Timeline for<br>completion of<br>STPs for<br>current<br>requirement. | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information drainage network                      | n of Remarks   |
| 44 | Puma     |                       | aon to<br>eshwar  |                        | Amravati Municipal<br>Corporation | Drain from Village Asegaon Pu     Drain from Village Purna Nagar     Drain From Village Purna Nagar     Drain From Village Sawalapur     Drain From Village Nenu Walte     Drain From Village Nanu Walte     Shuálashwar     Drain From Village Darapur     Drain From Village Kholapur |                              |        |          |         |          |                                      | DPR Prepard by MJP<br>Annavate and submitted to<br>Higher Authorities of MJP<br>for necessary approvals   |       | Timeline not provided  |   |  | DPR Prepard by MJP Amraval<br>submitted to Higher Authorities<br>MJP for necessary approvals   |
| 45 | Penganga | a Mehka<br>Umark      | er to<br>thed     |                        | Mehkar Municipal<br>Council       | Mehekar to umarkhed Lendhi na   | In 3.77                      |        |          |         |          |                                      |   |       |  |   |  |  |
|    |          |                       |                   |                        |                                   |   | 2.77                         | 0,00   | 3,77     | 0.00    | 3,77     | 0.00                                 | DPR Preparation under<br>progress   | lo a  | Mar-23   |   |  | MC appointed PMC to prepared   |
|    |          |                       |                   |                        |                                   |   |                              |        |          | 4-1     |          |                                      |   |       |  |   |  | DPR for under ground drainage<br>and STPs.   |
| 6  | Penganga | Menas                 |                   | · U                    | method                            | 1) Mohekar to umarkhed Lendhi nalla   | 4,10                         | 0.00   | 4.10     | 0.00    | 4.10     | 9.60 Mi                              | ia-fledged STP is not<br>opposed. However,<br>inicipal Council has<br>wheel out a proposal of<br>10.0 Lishis based on<br>10.0 Flenkish<br>chrokogy. |       | Timeline not provided  |   |  | STP Project cost of 33 Cr includes the drainage network cost was done by HEERI Nagour. Then in proposal was submitted to MLP technical sensition. MLP has not scheduled a sensition. MLP has not given technical sensition. Hence, administrative approval in not give by UIOD. Then Municipal Control has worked out a proposal of Fis. 10, 0 Laikh based on Phylo-Plankton Technology. Now Municipal Control has to 18 km, away toon the city. Lendth Natis in just at the boundary of the city. Presently, 4.1 MLD. Sensing flows through in the boundary of the city. Presently, 4.1 MLD. Sensing flows through the Lendth Natis is mostly dry distance. Lendth Natis is mostly dry distance. Lendth Natis is mostly dry farmers had constructed small barranges on Lendth Natis is mostly dry farmers had constructed small barranges on Lendth Natis is mostly dry farmers are utilizing this untreased sewage by providing number of pumps & motions & fins the universited for entirelet for entirelets of several in united to the control of the city of |
| 1  | Tapi     | Rayer to<br>Shahada   |                   | Bhu                    |                                   | ocal Naties   | 11,00                        | 0.00   | 11.00    | 0.00    | 11.00    | 2.50 Syste<br>subm                   | onal for closed drain<br>m and STP is<br>litted to Government<br>oproval.   | No    | Firmetine not provided   | -   |  | Gap in the treatment capacity is 11 MLD. At present no treatment facility at Bhusawal, proposal for  |
|    | -        |                       | -                 | Shirp                  | 1) L                              | ocal Natas  | 5.00                         | 12.50  | -7.50    | 5.00    | 0.00     | Shirps                               | if Municipal Council ing STP and is in  |       |  |   |  | closed drain system and STP is<br>submitted to Government for<br>approval.   |
|    |          |                       |                   | Vales                  |                                   |   |                              | 10     | No.      |         |          | works                                | g condition   |       | Complied   | - !   | HINVORK RENGTH 74km  | D&M technology of STP is SBR -<br>evel of teratment aeration and<br>contation.   |
| Um | nodi Dr  | hangarwad<br>Nagthane |                   |                        | 1) Va                             | No nala   | 0.40                         | 0.00   | 0.40     | 0.00    | 0.40     | 00 NA                                |   |       | meline not<br>provided   | Legitier to   | o Gram Panchayat for<br>tion of STP                        | APC Board will provide financial &<br>archinical assistance to villages as<br>eat three years to comply with<br>aste management. SRO Jelgaon,<br>as issued letter to Gram<br>anchayet for installation of STP.   |
| O, | 1        |                       |                   | Nagtha                 | No 1) Nag                         | othane note   | 0.00                         | 0.00   | 000      | 000 0   | 0.00     | 00 NA                                |   |       | teline not<br>tovided  | T-entrex 65   | atara office has issued<br>Gram Panchayat for<br>on of STP | PC Board will provide financial &<br>chricial assistance to villages in<br>of three years to comply with<br>site management. SRO Jalgaon,<br>a issued letter to Gram   |

| Name of<br>the River                       | River<br>Stretchs                   | Priority<br>CPCB<br>Report<br>2018   | Cities/Towns                 | Major Drains   | Sewage<br>Generation<br>(MLD)  | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD)   | Actual<br>Treatment<br>(MLD)   | Gap in<br>Treatment<br>(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   | Remarks  |
|--|-------------------------------------|--|------------------------------|--|--|--|--|--|--|--|---|--|--|---|--|--|
| mna  | Mahabaleshwa<br>r to Mahuli         |  | Satara                       | 1) Ranmala Nala, Karanje   | 12.80  | 0.00                                     | 12.80  | 0.00   | 12.80  | 17.50  | DPR prepared. Budget sanctioned of 50cr.  |  | Mar-22   |   | Underground drainage<br>network line work is under<br>progress   | DPR approved. Proposal for location for approval is under  |
|  |                                     |  | Pahur, Dist. Jalgaon         | 1) Local Nation  | 0.45   | 0.00                                     | 0.45   | 0.00   | 0.45   | 0.00   | NA .  | NA.  | Timefine not   |   | progress.  | progress.  ZRI Parenso, Jacquon, green proposal for Financial & Technica   |
| Waghur                                     | Sakegaon to                         | 101  | Nerl, Dist. Jalgaon          | 1) Local Natas   | 0.00   | 0.00                                     | 0.00   | 0.00   | 0.00   | 0.00   | NA .  | NA NA  | Timeline not   | _   |  | Assistance from MPC8 for<br>provision of STP at the Pahur, No  |
| 14   |                                     |  | Sakegaon, Dist.<br>Jalgaon   | 1) Local Nates   | 0.00   | 0.00                                     | 0.00   | 0.00   | 0.00   | 0.00   | NA .  | NA NA  | Timeline not   |   |  | and Sakegaon, Nhavi & Paciate<br>villages, MPCB has approved fur   |
| ena  | Kawaidghat to<br>Hinganghat         |  | Hingenghat                   | Hingnaghat town drain coming to<br>Wena River near Railway thidge     Hingnaghat town drain coming to<br>Wena River from Ghat  | 6.25   | 10.00                                    | NA   | 6.25   | 0.00   | 3.00   | 10 MLD STP in operation<br>since, Dece-21   | 03 MLD STP club work is<br>under progress  | Complied   | Dec-22  |  | of Rs. 21 skh for each Gram.  01 STPs is under construction with capacity of 3 MLD.  |
| dusar                                      | Swarajnagar<br>to Snehanagar        | N  | Beed Municipal<br>Council    | 1) Subhash Road nalls at Sathe<br>Chowk, Sneha Nagar, Beed.  | 22.00  | 0.00                                     | 22.00  | 0.00   | 22.00  | 35,00  | Tender floated for land acquisition   |  | Aug-22   |   | Work of drainage work is<br>under progress   | No Treatment Facility, 01 STP is proposed with capacity of 35 MLD Budget 165 C Sanctioned, 50%-GOL 25%-GOM & 25%-MC, WO almosty releasand, work under progress.  |
| d  | Along Amaher                        | N  | Amatner                      | 1) Local nata coming from Amainer city   | 10.00  | 0.00                                     | 10.00  | 0.00   | 10.00  | 12.60  |   | 15% work completed   | Mar-22   | ,   | Total Sewage network length<br>is 80km, till date work<br>completed is 21km,   | Senction work order for 12.6 MLD<br>Capacity STP, FSTP of capacity 2<br>KLPD is provided.  |
| andrabha                                   | Pandharpur to<br>Shegaon<br>Dhumala | N  | Pandharpur                   | Gopalpur Nata coming from<br>Pandharpur.   | 18.50  | 18.50                                    | 0.00   | 12.50  | 6.00   | 5.00   | Under DPR preparation   | Ni   | Complied   | Dec-21  | Draknage network of 85% completed, Total length in current phase 60km  | DPR proposal for 5 MLD future work under preparation.  Nameme Chandrabhaga on the line of Nameme Ganga announce by Govt of Matharashtra.   |
|  |                                     |  | Choti Village                | 1) Ghoti Village Natia   | 0.87   | 0.00                                     | 0.87   | 0.00   | 0.87   | 0.00   | No  | Ma   | Timeline not   |   |  | by Gove of annual state  |
| Dama                                       | Igatpuri to<br>Sansari              | N  | Bhagur                       | 1) Bhagur Village Nata,  | 0.74   | 0.00                                     | 0.74   | 0.00   | 0.74   |  | No  |  | provided<br>Timeline not   |   |  | MPC Board will provide financial &<br>technical assistance to small town   |
|  | Carrier I                           | Top of   | Sansari Village              | 1) Sansari Nalla.  | 0.42   | 0.00                                     | 7497   | 2775   | ///CSTs  |  |   |  | provided   | - 200   |  | in next three years to comply with<br>waste management.  |
|  |                                     |  |                              |  |  | 7.00                                     | 9.74   | 0.00   | 0.42   | 0.00   | No  | No   | provided   | NA NA   |  |  |
| Gima                                       | Malegaon to<br>Jalgaon              | N  | Jalgaon                      | Local nata coming from the Julgaon city  | 48.00  | 0.00                                     | 48.00  | 0.00   | 48.00  | 46.00  |   | 95% CM Construction,<br>70% Mechnical Work &<br>95% under sewageline<br>completed.   | Feb-22   | NA  |  | STP Work has been started at six of work at Gat No.413,390 Jaigao Shiwar having capacity of 48.00 MLD. FSTP of capacity 20 KL/Day a provided.  |
|  |                                     |  | Bhadgaon                     | Kohs rate coming from the<br>Bhadgaon City   | 2.00   | 0.00                                     | 2.00   | 0.00   | 2.00   | 0.00   | No  | No   | Timeline not provided  | NA  | Bay (  | MPC Board will provide financial &<br>technical assistance to villages in<br>rest three years to comply with<br>waste management.  |
| wa   | Pachora to<br>Nimbora               | W  | Pachora                      | Local nata coming from Pachora city.   | 3.00   | 0.00                                     | 3.00   | 0.00   | 3.00   | 9.00   | No  | Civil work is completed<br>and Machinery yet not<br>installed.   | Dec-21   |   | Drainage network work is under progress.   | Civil work is completed and will<br>commission around March 2021,  |
| loyana .                                   | Karad to<br>Paparde                 | ~  |                              | 1) Local nata  | 6,14   | 8.00                                     | 0.00   | 6,14   | 0.00   | 0.00   |   | *  | Complied   |   | Total Network 59 km and<br>construction work of Network<br>51km done   | Malkapur STP completed and rest<br>of nalls will divert to STP by March<br>2020.   |
|  | AZE                                 |  | Kernd                        | 1) Local nata  | 8.50   | 8.50                                     | 0.00   | 8.50   | 0.00   | 0.00   |   |  | Complied   | NA  |  | No gap in Treatment capacity<br>Instructions given to MC for   |
| th and | e River                             | Mahabakhwa Stretchs  Mahabakhwa ri Mahabakhwa ri Mahabakhwa ri Mahabakhwa Namagaon to Sakagaon  Mawadghat to Hinganghat to Hinganghat to Shehanagar to Sheha | Report 2018  Mahabaleshwa pi | All Report Stretchs Report 2018  Mahabakehwa III Satara  Pahur Diat Jalgaon  Sakegaon III Ner Diat Jalgaon  Ner Diat Jalgaon  Sakegaon Dist Jalgaon  Sakegaon Dist Jalgaon  North Diat Jalgaon  Sakegaon Dist Jalgaon  All Hinganghat  All Hinganghat  All Hinganghat  North Diat Jalgaon  Nor | Time Stretchs Report 2018  Mahabaleshwa III Satara 1) Ranmake Nake, Karanje  Pahur, Dist. Jalgaon 1) Local Nakas  Sakagaon III Sakegaon III Sakegaon III Sakegaon IIII Jugaon III Jugaon II | Rever Stretchs Report 2018               | Report 2018 Stretchs Stretchs Report 2018 CHiserTowns Major Drains Generation (MLD) Chemistry (MLD) Chief Pagent 2018 Stretchs Report 2018 Stretchs Stretchs Report 2018 Report 2 | River   Stretch   Stretc | River   Street   River   Street   River   Street   River   R | River   Street   River   Riv | Market   Capacity   Capacity | River   Development   Company   Co | Major   California   Major   California   Major   California   Calif | Complete   Complete | Control   Cont | March   Color   Colo |

| -1 |            |                 |  | 1.   | Marie                              |              |  | -                   | RIV       | er wise (  | Gap An | alysis                      | in Sewa                      | no Gon   | orati o -  |                           |   |     |   |                                       |  |
|----|------------|-----------------|--|------|------------------------------------|--------------|--|---------------------|-----------|------------|--------|-----------------------------|------------------------------|--|--|---------------------------|---|-----|---|---------------------------------------|--|
|    | Sr.<br>No. | Name o          |  | ha R | Priority<br>CPCB<br>Report<br>2018 | Cities/Towns | Major Drains   | Sew<br>Gener<br>(MC | ation Cap | tment Trea | tment  | Actual<br>reatment<br>(MLD) | Gap in<br>Treatment<br>(MLD) | Capacity of<br>Proposed<br>STP (MLD  | Stane of Process   |                           | inder comple                                    | ent | Timeline for<br>completion of<br>STPs for future<br>need. | ULB wise information drainage network | of Remarks   |
|    |            | othor           | Pelhar Dan<br>Golani Nak                             | i to | N Vas                              |              | 1) Sopara Nata,<br>2) Tungar Nata,<br>3) W alv Nata, | 105.0               | 0 30,4    | 20 75.     | 300    | 90,00                       | 75.00                        | 145.00   | Revised DPR of prop<br>06 nos of STP having<br>investment of Rs. 123<br>was send to State Go<br>and State Govt. subm<br>for further approval to<br>Central Govt. Yet<br>appproval not received   | 32 Cr<br>vt<br>untitled - | Mar-2   | 22  |   | Length of sewage network -<br>46km.   | 15M.D. State Govf. accorded a<br>approved to JNNURM-LIDSST<br>Augmentation of Water Supply:<br>Under Ground Sewarage System<br>of VVCMC and further<br>recommended to Ministery of Ur<br>of Govf. of India, UDD has directed<br>to JNNURS and the Commentary of Ur<br>or JNNURS and the Commentary of Ur   |
| 66 | 8 Sima     |                 | Solapur to<br>Bankalagi<br>Along dist. of<br>Jalgaon | N    | Solap                              | iur 1)       | Degion Nata.   | 90,00               | 92.00     | 0,00       | 62     | .73                         | 27.27                        | 35.50  | Degaon 15.5 MLD STP<br>Man survey under proce  | completed at desail       | ill is  | +   | Dec-21  |                                       | India vide letter dtd. 17/02/2014.  2 STP's provided with treatment.   |
| 69 | Titur      | 1               | Kodgaon<br>Dam, Tal.<br>Chalisgaon,<br>Dist Jalgaon  | "    | Challs                             | gaon 1).     | Local natias   | 13.63               | 0.00      | 13.63      | 0.0    | 10                          | 13.63                        | 19.00  |  | 6 MLD STP: 50% v          |   | +   |   |                                       | respectively. 02 STPs proposed 1<br>desai nagar 20 Mt.D 2) Degaon<br>15.5 Mt.D   |
| 70 | Amba       | . 8             | lense to Roha  | v    | PakVil                             | age 1) t     | ocal nating  | 1.00                | 0.00      | 1,00       | 0.00   | +                           | -                            |  | 1  | completed,                | Dec-22  |     |   |                                       | Two STPs of capacity 13 MLD and<br>6 MLD are proposed.<br>Administrative approval pending  |
| ,  |            |                 | Shahapur to  |      | Shahap                             | 1) [         | ocal natios  | 2.50                | 0.00      | 2.50       |        | +                           | 1.00                         | Sh   | PR not yet prepared whapur Nagar   |                           | Timeline not provided                           |     | NA  |                                       | MPC Board will provide financial &<br>lechnical assistance to villages in<br>seat three years to comply with<br>waste management.  |
|    | Bha        |                 | Bhadane  | ٧    | Vashind                            | V#lage 1) Lo | cal natas  | 9.00                |           |            | 0.00   | +                           | 2.50                         | 0.00 Pa  | nchisyat has proposed<br>provide STP. However,<br>R not yet prepared   | Not Started               | Timeline not<br>provided                        |     |   |                                       | APC Board will provide financial & schnical assistance to villages in ed three years to correlate the  |
| 1  |            | 1               |  |      |                                    |              |  | 0.00                | 0.00      | 0.00       | 0.00   | 1                           | 0.00                         | 0.00 Ni  |  | NI                        | Timeline not provided                           |     |   | IM to                                 | PC Board will provide financial &<br>chnical assistance to villages in<br>at three years to comply with  |
| -  | Gomal      | Loni            | kheda to<br>hda                                      | ٧    | Shahada                            | 1) Loc       | of notice  | 2.00                | 0.00      | 2.00       | 0.00   | 2                           | 00 0                         | 100 NA   |  | FSTP of 10 KLD Installe   | d Complied                                      |     |   | 1)<br>CCI<br>is r<br>Ms.<br>app       | and the state of t |
| Ка | in         | Kavat<br>Sakari | the to   | v    | Sakri                              | 1) Local     | netra  | 1.20                | 0.00      | 1.20       | 0.00   | 1.2                         | 0 0.0                        | after pronty. Submit to the to Prepara STP professor after an afte | has passed resolution<br>pairing DPR for STP<br>occurring of land<br>to, ULB has<br>also not DPR and<br>objective to start<br>with the sta | NA                        | Process for purchase of send not yet completed. |     |   | Proc. yet e start and                 | 2)Technology used<br>FSTP. Studge Drying Bed<br>eas for purchase of land not<br>completed. STP project will be<br>did after availability of this land<br>liter acquiring required funds<br>by government.  |

| Sr.<br>No. | Name of<br>the River | River<br>Stretchs         | Priority<br>CPCB<br>Report<br>2018 | Cities/Towns                   | Major Drains   | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual<br>Treatment<br>(MLD) | Gap in<br>Treatment<br>(MLD) | Capacity of<br>Proposed<br>STP (MLD) | ration & Treatm                          |   | Timeline for<br>completion of<br>STPs for<br>current<br>requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network   | Remarks   |
|------------|----------------------|---------------------------|------------------------------------|--------------------------------|--|-------------------------------|--|--|------------------------------|------------------------------|--------------------------------------|--|---|--|--|--|---|
| 75         | Manjara              | Latur to<br>Nanded Bridge | v                                  | Latur Municipal<br>Corporation | 1) Skidheshwar Nata  | 30.00                         | 0.00                                     | 30.00                                    | 0.00                         | 30.00                        | 72.00                                | Work is Stanted Excavation<br>Completed, | Work Order Issued for<br>32 M.D STP dated<br>15.02.2021. 20% work<br>completion. Excavation<br>Completed. Trunk main<br>2.5 Km layed,   | Mar-22   |  |  | 02 Nos of 5TPs with Capacity (40+22 MLD) 72 MLD have been proposed. The Later Corporation provided water once in a 15days at a turn-30Million liter approximatility water supply is 2MLD. River Manips in 7 km away from Later city, except monsoon water never meet to the river, it is being used by the farmers. |
| 76         | Panchgang            | Shirof to<br>Kolhapur     |                                    | Kohapur                        | 1) Lakshirth Nail 2) Jayanti Naila 3) Dushali Malia 4) Jamdar Cub Naila 5) Sidoharth Naiyar Naila 6) CFR hospital Naila 7) Rajhans Naila 8) Creat Naila 9) Dramm World Naila 10) Line Bezar Naila 11) Kasaba Bawada Naila 12) Bajant Camp Naila 13) Kaila Otha Naila 13) Sidoh Naila 14) Gandhinsgar Naila 14) Gandhinsgar Naila 16) Tilwarantiful Naila 16) Tilwarantiful Naila 18) Shindhon Naila 18) Shindhon Naila | 96.00                         | 93.00                                    | 3.00                                     | 91.00                        | 5.00                         | 10.00                                |  | STP- Dudhali- 6 MLD-<br>50% work completed<br>(Soundation)     State of the Completed<br>(A MLD, 75% work<br>completed Projects<br>under Amut Yojana,<br>Centel Govt.                                     | Dec-22   |  | Work of balance 5 natiles diversion work to STP in progress and especied to be completed by 2021.  | Temprory measures by means of<br>bleeching powder dosing manual<br>and traditional Phytosemidation.   |
| 77         |                      | 26                        |                                    | lchelkaranji                   | Chandur Nalla     Kabnur Nalla (Including Chandur nalla)   | 38.00                         | 20.00                                    | 16.00                                    | 14.00                        | 24.00                        | 16.00                                |  | STP work stopped due to Migation  | Timeline is not fixed, due to court matter                           |  | 5 nalities are connected to river without treatment.   | Ichakuranji MCs have proposed 0<br>STP with capacity 20 MLD.  |
| 78         | المسط                | 45                        |                                    | 39 Other villages              | 1) Local natios  | 23.00                         | 0.00                                     | 23.00                                    | 0.00                         | 23.00                        | 0.00                                 | S Luxum                                  |   | Timeline not<br>provided   |  |  |   |
| 79         | Panzara              | Varkhede to<br>Ohule      | •                                  | Dhuke                          | Mos Nota     Heyers Nata     Sush Nata     Londs Nata     Londs Nata     Can Nata     Harnel Nata  | 36.00                         | 0.00                                     | 36.00                                    | 0.00                         | 36.00                        | 57.00                                |  | 80% Undergroung<br>drainage, 65%<br>construction work of 40<br>MLD STP is completed<br>And 85 % construction<br>work of 17 MLD STP is<br>completed<br>Technology-SBR<br>Funding details—Amrut<br>Mission. | Jul-22   |  | The Sewer network is completed upto 125 Km and 22 Km network is remained due to stoppage of work in corona period. 8 want of approval for revised estimate which is likely to be accorded in feb 22. The scheme will be completed in july 22.  | Proposed sewerage network of<br>147.56 Km, will be completed by<br>Jul-22 AMRUT Budget 163Cr.<br>Approved fund allocated Funding<br>details-<br>GOL-65.76 Cr.<br>GOM 32.86 Cr. &<br>URBMC-32.88 Cr. Total 131.62Cr.<br>Amrut Misson implimentation<br>Agency maharshites Jesuan<br>pradhikaran Dhule.               |
| 80         | Rangavali            | Tintemba to<br>Navapur    | ٧                                  | Navapur                        | 1) Local nulles  | 2.00                          | 0.00                                     | 2.00                                     | 0.00                         | 2.00                         | 0.00                                 |  | FSTP of 10 KLD Installed  | Complied   |  |  | Infet water supply for Navapur City<br>is less than 135 LPCD so FSTP of<br>10 KI,D installed and now in<br>opeartion  |
| 81         | Savin                | Dadi to<br>Multhavali     | ٧                                  | Mahad                          | Local Natus from Chambhar khind<br>to fish market     Local Natus from Narenagar to<br>prabhar colony crematorium     Local Natus from Koteshwari lend<br>vahal  | 3.20                          | 0.00                                     | 3.20                                     | 0.00                         | 3.20                         | 3.70                                 | DPR preparation is under progress.       |   | Mar-22   |  | Planning to nate tapping process on existing two major nate including small minor nate to major nate and mini STP and ABR planted filter bad and chlorination process. Council resolution are sanction to proposed underground reinauge system under state Najarothan Plan and DPR sanctioning for preguantion of CDP export consultant panel are invited via tender publishing on state level news paper. | Mahad Municipal council vide lette<br>did. 10.3.2021 has informed that<br>detail project report is pending with<br>Maharasistra Javen Pradhikaran,<br>Thane.  |

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| - 1         |          | Name of           | River                    | Prior         | n l   |  |            |                               | 100                                      |  | 1      |        | rage Ger  | neration & Tr    | eatment   |   |   |   |   |   |
|-------------|----------|-------------------|--------------------------|---------------|---|--|------------|-------------------------------|--|--|--------|--------|-----------|------------------|---|---|---|---|---|---|
|             | No.      | the River         | Stretchs                 | 201           | ort Cities/To   | wns Major Drains   | 1          | Sewage<br>Generation<br>(MLD) | Sewage<br>Treatment<br>Capacity<br>(MLD) | Gap in<br>Treatment<br>Capacity<br>(MLD) | Actual | Gap in | Capacity  | of Stane of Burn | ed STP Stage  | of Under  | Timeline for completion of STPs for current | Timeline for completion o STPs for future | and wise unormation   | on of   |
|             |          |                   |                          |               |   | 170  |            |                               |  |  |        |        |           |                  | -   | 100   | requirement                                 | need.                                     | drainage netwo  | rk Remarks  |
|             |          | .ha               | Dhamni Dam<br>to Palghar | v             | 09.V#ages   | 1) Local natas   |            | 0.00                          | 0.00                                     | 0,00                                     | 0.00   | 0.00   | 0.00      | NA.              |   | Α   | Timeline not provided                       | NA  | NA  | There are 9 small villages are shusted on the bank of surge it Those villages are located = 1 away from surge insert. The household of Villages are provided septic tank followed by soak pit for domestic sewage in soak pit |
|             | 4        |                   |                          |               | Met Village     Uchat Village     Kondhale Vill                           |  |            |                               |  |  |        | -      |           |                  |   |   |   |   | d X of fix  | some places comm on toker fac<br>provided. No any drain dischar-<br>ther Surja & No any industry<br>situated on the bank of river Sur   |
| 8 8 8 9 9 9 | ,        | sa River A        | Along Thane              | v             | 4) Mhaswal Villa<br>5) Bershell<br>6) Joole<br>7) Kuyatu<br>8) Nehal Pada | No makes 4-1-  | ges<br>ch. | 0.23                          | 0  | 0.23                                     | 0      | 0.23   | 0         | М                | Na  |   | Timeline not provided                       | NA .                                      | No Drainage as only sm.<br>villages   | The generated sewage is being saked in to soakpls provided by indivisual residents of village due which sewage is not leading to Tanas Rive.  |
|             |          |                   |                          |               |   |  |            |                               |  |  |        |        |           | -                |   |   |   |   |   | Torisa Power  |
| 91          |          |                   |                          |               | Uhasnagar   | 1) Local natios  | 67         | .00                           | 51.96                                    | 15,04                                    | 35,70  | 31.30  | 23.00     |                  | Vadot STP     29.70 MLD Co     Shanti Naga     capacky -11.2     in operation     Shanti Naga     capacky Trail     operations -15     Constriction cor | r STP 1-<br>i MLD-<br>in .<br>r STP 2<br>uns in MLD | Mar-22                                      |   |   | Uthernagar MC has total 04 STPS with capacity of 74.96 MLD.  1 STP - 20.7 MLD in operation 2 STP - 15 MLD-Commissioning under progress 3 STP - 31.26 MLD-In operation 4 STP - 31.26 MLD-In operation  |
| ,           | Ulhas    |                   | fyan to<br>kilapur       | *             | mbernath  | 1) Local natas   | 28.0       | 10 54                         | 1.00                                     | 26.00                                    | 28.00  |        |           | i, 10            | Khadegolvati     MLD Excavation     in progress, 10 %     completed, (Ma  | work is   | 3   |   |   | 4 STP-8 MLD proposed for future-<br>March-22  |
| 1           |          |                   |                          |               |   |  |            |                               |  |  | -      | 0.00   | 0.00      | 11               |   |   | Complied                                    | NA  |   | 70% area of the city has been covered by understance.   |
|             |          |                   |                          | Kul           | gaon Badalapur  | Hendrepada nata     Jovel nata     Jovel nata     Franjad nata     Badispur gaon nata     Sonival Nata     Near WTP barringe road nata | 26.00      | 22.0                          | 20 4                                     | .00 2                                    | 22.00  | 4.00   | 22.00     |                  | BCC Coloum w<br>completed at Bog<br>and 10 MLD ST   |   | Mar-22                                      | 3. En<br>4. Ba<br>5. So                   | will nata- 1km<br>smjad nata- 550mir,<br>Sapur gaon nata- 1.5km<br>skyli Nata- 700mir,<br>ir WTP barrage road | covered by underground sewerage network.  Iskey date of completion: As Per work Order March 2021 (Extended upto Dec-2021).  Note: As Per Government Order this Sewerage Project Handver to Maharashtra Jeenum Prathikaran (MJP) as an inglementary flagency. As Per MJP inglementary Agency, As Per MJP inglementary Agency, As Per MJP   |
| v           | akarana  | Gandhir<br>Sarai  | re to v                  | Pimp          | roll Vilage   | ) Local naties<br>) Local naties<br>) Local naties   | 0.19       | -                             | -  | +  | -      |        |           |                  |   |   |   |   |   | Lockdown no work should be  |
| Vi          | shishthi | Khendi<br>Datvati |                          | Khen<br>Dalva | a Village   | Local natas<br>Local natas<br>Local natas  | 0.13       | 0,00                          | 0.1                                      | 9 0.                                     | .00    | 0.19   | 0.00 No S | TP proposed yet  |   | Tim   | eline not h                                 |   |   | APC Board will complete for   |
|             |          |                   |                          | Khad          | valage 1  | Local natus Local natus  | 0.19       | 0.00                          | 0,1                                      |  |        | 0.19   | 0.00      |                  |   | -   | N   |   | Oil William   | ext three years to comply with<br>aste management.  |
|             |          |                   |                          |               |   |  |            |                               |  |  |        |        |           |                  |   |   | vided N                                     |   |   | chical<br>sistance to villages in next three  |