MAHARASHTRA POLLUTION CONTROL BOARD

MAHARASHTRA

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No. MPCB/JD (WPC)/B: 210422 - FTS - 0116

Date: 22/04/2021

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 on 18/01/2020, 07/02/2020, 20/03/2020, 19/05/2020, 26/05/2020, 29/06/2020, 17/07/2020 and 20/08/2020, 19/09/2020,19/10/2020, 23/11/2020, 21/12/2020, 21/01/2021, 15/02/2021 and 25/03/2021. We are submitting herewith Monthly Progress Report for March 2021, in prescribed format.

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

Yours faithfully,

Ashok Shingare, IAS Member Secretary

Copy Submitted in favor of information to;

Hon'ble Chairman Maharashtra Pollution Control Board, Mumbai.

Copy submitted for information to;

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

Copy for information to;

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

National Mission for Clean Ganga

Format for submission of Monthly Progress Report in the NGT Matter OA No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

For the State of Maharashtra

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

III. Details of Sewage Treatment Plant:

- 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: 4207 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 290 KLD.
- Gap in Treatment Capacity in MLD: 2011
- No. of Operational STPs:135
- No. of Complying STPs: 100
- No. of Non-complying STPs: 34

53 Rivers in Priority I - 9, II - 6, III - 14, IV - 10, V - 14.

- MPR received for January, February, March, April, May, June, July, August,
 September, October, November, December 2020, January, February and March 2021.
- Total sewage generation in PRS 2728.65 MLD
- No. of STPs-73
- Sewage treatment existing in PRS 1982.9 MLD
- Gap in Treatment Capacity-745.75
- Capacity Utilization 1652.12 MLD
- STPs proposed/ ongoing 1297.96 MLD (Details provided in the MPR)
 (Pls refer Annexure-I for river wise progress of STP work)

Details of each existing STP in the State

| Sr. No. | Name of the Town with no. of STP | Location of the Sewage Treatment Plant (STP) | Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise | Status (Operational / Non- Operational / Under Construction) | Present capacity/ utilization (MLD) | Compliance Status (Comply / Non-Comply / Partially Comply) |
|------------|---|--|--|---|--|---|
| 1. | Municipal Corporation of Greater Mumbai | Colaba WWTF Nr Afgan Church Colaba Mumbai -05 Tel No.22150723 | 37 | Operational | 22.51 | Comply |
| 2. | Municipal Corporation of Greater Mumbai | LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697 | 757 | Operational | 374.78 | Non-Comply |
| 3. | Municipal Corporation of Greater Mumbai | Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel: 28820860 | 280 | Operational | 216.06 | Non-Comply |
| 4. | Municipal Corporation of Greater Mumbai | Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067 Tel: 28681357 | 6 | Operational | 4.28 | 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 | 141.48 | 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 | 151.7 | Comply |
| 7. | Municipal Corporation of Greater Mumbai | Versova STP J.P. Road Jn.,Link Road, Near Apnana Bazar, Andheri (W), Mumbai-53 Tel: 26366881 | 180 | Operational | 108 | 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 | Comply |
| 9. | Thane Municipal Corporation | TMC STP Kopri, Thane | 120 | Operational | 70 | Comply |
| 10. | Thane Municipal Corporation | TMC STP Mumbra, Thane | 32 | Operational | 12 | Comply |
| 11. | Thane Municipal Corporation | TMC STP Vartak Nagar | 0.9 | Operational | 0.25 | Comply |
| 12. | Thane Municipal Corporation | Vitava | 8.4 | Operational | 2.5 | Comply |

| | | | | Non- | | |
|-----|--|--|-------|--|-----|--------|
| 13. | Thane Municipal Corporation | Kharegoan | 46.76 | Operational (Commissioning under progress) | NA | NA |
| 14. | Thane Municipal Corporation | Everest World, Kolshet | 23.06 | Operational | 5 | Comply |
| 15. | Thane Municipal Corporation | Lodha | 22.02 | Operational | 5 | Comply |
| 16. | Thane Municipal Corporation | Nagla Bunder | 7 | Non- Operational (Commissioning under progress) | NA | NA |
| 17. | Thane Municipal Corporation | Hiranandani | 59 | Non- Operational (Commissioning under progress) | NA | NA |
| 18. | Mira- Bhaindar Municipal Corporation | Bhayander (W) near Garden Court Tower | 8 | Operational | 8 | Comply |
| 19. | Mira- Bhaindar Municipal Corporation | Golden Nest Road, Bhayander (E) Goddev | 12 | Operational | 12 | Comply |
| 20. | Mira- Bhaindar Municipal Corporation | Kanakia, Mira Road (E) | 17 | Operational | 17 | Comply |
| 21. | Mira- Bhaindar Municipal Corporation | Shanti Park - Mira road - Sanghavinagar | 13 | Operational | 13 | Comply |
| 22. | Mira- Bhaindar Municipal Corporation | Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony) | 7 | Operational | 7 | Comply |
| 23. | Mira- Bhaindar Municipal Corporation | Shanti nagar Mira road station, Near ayappamandir, | 11 | Operational | 11 | Comply |
| 24. | Mira- Bhaindar Municipal Corporation | Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233 | 14 | Operational | 14 | Comply |
| 25. | Mira- Bhaindar Municipal Corporation | Jesal park | 2 | Operational | 2 | Comply |
| 26. | Mira- Bhaindar Municipal Corporation | Shrushti complex, Mira Road | 1.5 | Operational | 1.5 | Comply |
| 27. | Vasai-Virar Municipal Corporation | Bolinge Village STP - 2, | 30 | Operational | 19 | Comply |
| 28. | Kalyan Dombivali Municipal Corporation | Adharwadi | 25 | Operational | 21 | Comply |
| 29. | Kalyan Dombivali Municipal Corporation | Barave | 15 | Operational | 11 | Comply |
| 30. | Kalyan Dombivali Municipal Corporation | Motagaon | 40 | Operational | 4 | |
| 31. | Kalyan Dombivali Municipal Corporation | Chinchpada | 40 | Operational | 15 | Comply |

| 32. | Kalyan Dombivali Municipal | Manda Titwala 2.0 | 2 | Operational | 1 | Comply |
|-----|--|--|--------|---------------------|-------|------------|
| | Corporation | MLD.(E) | _ | - F | - | |
| 33. | Kalyan Dombivali Municipal Corporation | Manda Titwala 1.0 MLD (W) | 1 | Operational | 0.5 | Comply |
| 34. | Bhiwandi Nizampur Municipal Corporation | Katai-1 | 13 | Operational | 13 | Comply |
| 35. | Bhiwandi Nizampur Municipal Corporation | Katai-2 | 17 | Non- Operational | - | NA |
| 36. | Ambernath Municipal Council | Vadalgaon STP | 45 | operational | 22 | Comply |
| 37. | Ambernath Municipal Council | Chikloli STP | 9 | Operational | 6 | Comply |
| 38. | Kulgaon Badalapur Municipal Council | Badlapur STP | 22 | Operational | 20 | Comply |
| 39. | Ulhasnagar Municipal Corporation | Vadholgaon | 20.7 | Operational | 20.7 | Comply |
| 40. | Navi Mumbai Municipal Corporation | Sec-12 C.B.D. | 19.00 | Operational | 12.00 | Comply |
| 41. | Navi Mumbai Municipal Corporation | Sec-50, Nerul | 100.00 | Operational | 40.00 | Comply |
| 42. | Navi Mumbai Municipal Corporation | Sec-18, Vashi | 100.00 | Operational | 40.00 | Comply |
| 43. | Navi Mumbai Municipal Corporation | Sec-20, Sanpada | 37.50 | Operational | 18.00 | Comply |
| 44. | Navi Mumbai Municipal Corporation | Sec-15, Ghansoli | 30.00 | Operational | 10.00 | Comply |
| 45. | Navi Mumbai Municipal Corporation | Sec-14, Koparkhairane | 87.50 | Operational | 45.00 | Comply |
| 46. | Navi Mumbai Municipal Corporation | Sec-18, Airoli | 80.00 | Operational | 35.00 | Comply |
| 47. | Panvel Municipal Corporation | Bandar Road, Panvel, Dist. Raigad. | 14 | Operational | 12 | Comply |
| 48. | Panvel Municipal Corporation | Sector-16, Kharghar, Tal. Panvel, Dist. Raigad. | 25 | Operational | 23 | Comply |
| 49. | Panvel Municipal Corporation | Sector-16, Kharghar, Tal. Panvel, Dist. Raigad. | 70 | Operational | 63 | Comply |
| 50. | Panvel Municipal Corporation | Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad. | 85 | Operational | 79 | Non-Comply |

| 51. | Panvel Municipal Corporation | Sector-12,Kalamboli, Tal. Panvel, Dist. Raigad. | 50 | Operational | 47 | Comply |
|-----|--|--|------|---------------------|------|------------|
| 52. | Panvel Municipal Corporation | Sector-06, Ulwe, Tal. Panvel, Dist. Raigad. | 32 | Operational | 26 | Comply |
| 53. | Panvel Municipal Corporation | Kalundre, Kalundre Gaon, Panvel, Navi Mumbai | 2 | Operational | 1.7 | Comply |
| 54. | Panvel Municipal Corporation | CIDCO Karanjade | 28 | Operational | 15 | Comply |
| 55. | Nashik Municipal Corporation | Chehedi STP | 22 | Operational | 22 | Non-Comply |
| 56. | Nashik Municipal Corporation | Chehedi STP | 21 | Operational | 21 | Non-Comply |
| 57. | Nashik Municipal Corporation | Panchak | 7.5 | Operational | 7.5 | Non-Comply |
| 58. | Nashik Municipal Corporation | Panchak | 21 | Operational | 21 | Non-Comply |
| 59. | Nashik Municipal Corporation | Panchak | 32 | Operational | 32 | Non-Comply |
| 60. | Nashik Municipal Corporation | Tapvan | 78 | Operational | 78 | Non-Comply |
| 61. | Nashik Municipal Corporation | Tapvan | 52 | Operational | 52 | Non-Comply |
| 62. | Nashik Municipal Corporation | Agar Takali | 70 | Operational | 70 | Non-Comply |
| 63. | Nashik Municipal Corporation | Agar Takali | 40 | Operational | 40 | Non-Comply |
| 64. | Nashik Municipal Corporation | Municipal STP Gangapur | 18 | Operational | 15 | Non-Comply |
| 65. | Tryambakeshwar Municipal Council | Municipal Council Tryambak | 1 | Operational | 1 | Comply |
| 66. | Shirpur Municipal Council | Municipal Council - Shirpur, Tq Shirpur Dist Dhule | 12.5 | Operational | 8.64 | Comply |
| 67. | Nandurbar Municipal Council | Municipal Council - Nandurbar, Tq and Dist Nandurbar | 17.5 | Operational | 9.3 | Comply |
| 68. | Shirdi Nagarpanchyat | Shirdi, Tal Rahata, Dist- Ahmednagar | 16 | Operational | 9 | Comply |
| 69. | Pune Municipal corporation | Erandwane STP, S.No.3&4 Erandwane | 50 | Operational | 50 | Non-Comply |
| 70. | Pune Municipal corporation | Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi | 18 | Operational | 15 | Non-Comply |
| 71. | Pune Municipal corporation | Tanajiwadi S.No.24, Shivajinagar | 17 | Operational | 13 | Non-Comply |
| 72. | Pune Municipal corporation | Bhairoba STP, Final plot No.330 S.No.33A, 33B Koregaon Park | 130 | Operational | 80 | Non-Comply |
| 73. | Pune Municipal corporation | Mundhawa STP, S.No.2,3A,4 Mundhawa | 45 | Operational | 42 | Non-Comply |
| 74. | Pune Municipal corporation | Vithalwadi STP, S.No.20(P) Hingane | 32 | Operational | 25 | Non-Comply |
| 75. | Pune Municipal corporation | Old Naidu STP, S.No.439 To 444 | 90 | Non- Operational | NA | NA |

| | | Pune final Plot No. 98 Knndy Road | | (STP of capacity of 127 MLD is proposed at this STP) | | |
|-----|---|---|------|---|-------|---|
| 76. | Pune Municipal corporation | Baner STP, S.No.221 To 227 Baner | 30 | Operational | 30 | Non-Comply |
| 77. | Pune Municipal corporation | Kharadi STP, S.No.74, 75 Kharadi | 40 | Operational | 40 | Non-Comply |
| 78. | Pune Municipal corporation | New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road | 115 | Operational | 115 | Non-Comply |
| 79. | Baramati Munucipal council | Gunawadi Road, Baramati | 11.5 | Operational | 11.5 | Non-Comply |
| 80. | Daund Municipal Council | Daund Municipal Council STP | 4.2 | Non- Operational (Maintenance work under progress) | 0 | NA |
| 81. | Saswad Municipal Council | Saswad Municipal council STP | 2 | Operational | 2 | Non-Comply |
| 82. | Lonavala Municipal Council | Dongar Gaon, Lonavala | 3.6 | Non- Operational (existing STP is dismantled for capacity enhancement to the tune of 6 MLD) | NA | Capacity enhancement under progress |
| 83. | Shirur Municipal Council | Sr. No. 269, Sonar Ali, Shirur | 6 | Operational | 2.5 | Comply |
| 84. | Pune Cantonment Board | 900 Boottee Street, Pune-! | 20 | Operational | 9 | Comply |
| 85. | Khadaki Cantonment Board | Gaddi Adda, Ward No. Tamela Chawl, Khadaki. | 8 | Operational | 6 | Non-Comply |
| 86. | Khadaki Cantonment Board Pimpri | East Khadali, Near Lokmanya Tilak Highschool | 1.2 | Operational | 1.2 | Non-Comply |
| 87. | Chinchwad Municipal Corporation | Chikhali Phase I | 16 | Operational | 26.33 | Comply |
| 88. | Pimpri Chinchwad Municipal Corporation | Chikhali Phase II | 16 | Operational | | Comply |
| 89. | Pimpri Chinchwad Municipal Corporation | Chinchwad Phase I (Bhatnagar) | 30 | Operational | 28.9 | Comply |
| 90. | Pimpri Chinchwad Municipal Corporation | Chinchwad Phase II | 30 | Operational | 28.08 | Comply |
| 91. | Pimpri Chinchwad Municipal Corporation | Sangvi Phase I | 10 | Operational | 6.031 | Comply |

| 92. | Pimpri Chinchwad Municipal Corporation | Kasarwadi I | 40 | Operational | 85.312 | Comply |
|------|---|--|-------|-------------|--------|------------|
| 93. | Pimpri Chinchwad Municipal Corporation | Kasarwadi II | 40 | Operational | | Comply |
| 94. | Pimpri Chinchwad Municipal Corporation | Kasarwadi III | 40 | Operational | | Comply |
| 95. | Pimpri Chinchwad Municipal Corporation | Pimple Nilekh | 20 | Operational | 18.741 | Comply |
| 96. | Pimpri Chinchwad Municipal Corporation | Ravet | 20 | Operational | 12.547 | Comply |
| 97. | Pimpri Chinchwad Municipal Corporation | Akurdi | 30 | Operational | 26.514 | Comply |
| 98. | Pimpri Chinchwad Municipal Corporation | Sangvi Phase II (Dapodi) | 20 | Operational | 13.774 | Comply |
| 99. | Pimpri Chinchwad Municipal Corporation | Chahroli Phase I | 21 | Operational | 20.362 | Comply |
| 100. | Pimpri Chinchwad Municipal Corporation | Chahroli Phase II | 20 | Operational | 14.30 | Non-Comply |
| 101. | Solapur Municipal Corporation | Degaon STP | 75.00 | Operational | 52.12 | Comply |
| 102. | Solapur Municipal Corporation | Kumathe STP | 12.50 | Operational | 5.39 | Comply |
| 103. | Solapur Municipal Corporation | Pratap Nagar STP | 15.00 | Operational | 5.22 | Comply |
| 104. | Mahabaleshwar Municipal Council | Compartment no. 79(City Survey no.257/1) behind Karmachari Vasahat, At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara | 4 | Operational | 2 | Comply |
| 105. | Mahabaleshwar Municipal Council | at Survey No.626, near Dhobi Ghat,At- Mahabaleshwar, Tal- Mahabaleshwar, Dist-Satara | 1 | Operational | 0.5 | Comply |
| 106. | Panchagani Municipal Council | Survey No. 83/2 near Siddharthnagar,At- Panchgani, Tal- Mahabaleshwar, Dist-Satara | 0.65 | Operational | 0.65 | Comply |

| 107. | Panchagani Municipal Council | Plot no. 497/4 & 5 near Shivajinagar,At- Panchgani, Tal- Mahabaleshwar, Dist-Satara | 0.35 | Operational | 0.35 | Comply |
|------|---|---|------|-------------|------|------------|
| 108. | Panchagani Municipal Council | Hindu Crematorium,At- Panchgani, Tal- Mahabaleshwar, Dist-Satara | 1.5 | Operational | 1.5 | Comply |
| 109. | Karad Municipal Council | Bara Dabari, Karad, Tal-Karad, Dist- Satara | 12.5 | Operational | 9.5 | Comply |
| 110. | Malkapur Municipal Council | A/p-Malkapur Tal Karad Dist-Satara | 5 | Operational | 5 | Comply |
| 111. | Malkapur Municipal Council | ,A/p-Malkapur Tal Karad Dist-Satara | 3 | Operational | 3 | Comply |
| 112. | Pandharpur Municipal Council | STP Gopalpur,Pandharpur | 15.5 | Operational | 12 | Comply |
| 113. | Pandharpur Municipal Council | STP, 65 Acre,Pandharpur | 2.5 | Operational | 0.5 | Comply |
| 114. | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP (76 MLD)Kasaba Bavada, Kolhapur | 76 | Operational | 55 | Comply |
| 115. | Kolhapur Municipal Corporation, Kolhapur | Kolhapur Municipal Corporation STP (17 MLD)Dudhali, Kolhapur | 17 | Operational | 17 | Comply |
| 116. | Sangli Municipal Corporation | Dhulgaon STP 27 MLD (Oxidation pond) | 27 | Operational | 27 | Comply |
| 117. | Sangli Municipal Corporation | STP at Miraj-9.2 MLD (Oxidation pond) | 9.2 | Operational | 9.2 | Comply |
| 118. | Sangli Municipal Corporation | Hamumannagar STP 100 Footy road(Commising date- 23/7/2018) | 23.5 | Operational | 13 | Non-Comply |
| 119. | Ichalkaranji Municipal Council | Ichalkaranji Municipal Council (STP 18 MLD) Old Sangli Naka, Ichalkaranji | 20 | Operational | 14 | Comply |
| 120. | Aurangabad Municipal Corporation | Kanchanwadi, Aurangabad | 161 | Operational | 60 | Comply |
| 121. | Aurangabad Municipal Corporation | Padegaon | 10 | Operational | 5 | Comply |
| 122. | Aurangabad Municipal Corporation | Salim Ali Lake | 5 | Operational | 4 | Comply |
| 123. | Aurangabad Municipal Corporation | At Zalta, | 35 | Operational | 15 | Comply |

| 124. | Nanded Waghala Municipal Corporation | Elichpur | 30 | Operational | 12 | Non-Comply |
|------|--|--|------|-------------|------|------------|
| 125. | Nanded Waghala Municipal Corporation | Bondar | 87 | Operational | 35 | Non-Comply |
| 126. | Nanded Waghala Municipal Corporation | Sangvi | 15 | Operational | 10 | Non-Comply |
| 127. | Nagpur Municipal corporation | Bhandewadi | 200 | Operational | 200 | Comply |
| 128. | Nagpur Municipal corporation | Bhandewadi | 130 | Operational | 130 | Comply |
| 129. | Nagpur Municipal corporation | Mankapur | 5 | Operational | 5 | Comply |
| 130. | Nagpur Municipal corporation | Mokshadham | 5 | Operational | 5 | Comply |
| 131. | Nagpur Municipal corporation | Kachimet (NIT) | 1 | Operational | 1 | Comply |
| 132. | Nagpur Municipal corporation | Sonegaon (NIT) | 0.3 | Operational | 0.3 | Comply |
| 133. | Nagpur Municipal corporation | Hazari Pahad (NIT) | 4 | Operational | 4 | Comply |
| 134. | Nagpur Municipal corporation | Somalwada- 1(Ongoing work by NIT) | 20 | Operational | NA | Comply |
| 135. | Nagpur Municipal corporation | Dabha(NIT) | 5 | Operational | NA | Comply |
| 136. | Amravati Municipal Corporation | STP-1 –Lalkhadi, | 44.0 | Operational | 44 | Comply |
| 137. | Amravati Municipal Corporation | STP-2-Lalkhadi | 30.5 | Operational | 30.5 | Comply |
| 138. | Shegaon Municipal Council | S.No. 752/1, Charmori, Shegaon, DistBuldana | 7 | Operational | 3.5 | Non-Comply |
| 139. | Municipal Council Washim | Opposite to Chamunda Devi Mandir, Nimazaga Washim | 8 | Operational | 4 | Comply |
| 140. | Chandrapur Municipal Corporation | Pathanpura | 45 | Operational | 24 | Comply |
| 141. | Chandrapur Municipal Corporation | Rehmat Nagar | 25 | Operational | 22 | Non-Comply |
| 142. | Chandrapur Municipal Corporation | Azad Garden | 0.5 | Operational | 0.5 | Non-Comply |

Details of under construction STPs along the Polluted River Stretches

| Sr. No. | Name of the City/Town | Location | Capacity of the plant in MLD | Physical Progress in % | Status of I&D or House sewer connections | Completion Timeline |
|------------|------------------------------------|---|---------------------------------------|---------------------------|--|------------------------|
| 1. | Nashik Municipal Corporation | Municipal STP Pimpalgaon, Baswant | 32 | 40% work completed | 1550 km sewer network completed 210km sewer network work under progress is 40% completed and | September-21 |

| 2. | Municipal Corporation of Greater | WSP Compound | 8 | 70% work completed | expected to complet March 2022 as informed by representative NMC | Dec-21 |
|-----|--|--|------|---|---|-----------|
| 3. | Akola Municipal Corporation 4. | Shiloda | 30 | The civil construction work of both these STPs is completed up to 95% | 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 | April-21 |
| 4. | | PDKV | 7 | | 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 Chinchwad Municipal Corporation | Proposed STP | 12 | Work was stopped and structure demolished by NGT Order, but work is started on alternative land parcel. | | April-22 |
| 6. | Sangli Miraj Kupwad Municipal Corporation | SMKC Bedag road Miraj | 22.5 | 100% work is completed | Total 164.9 KM sewer line is proposed out of that 116.5 KM wok completed | May-21 |
| 7. | Hinganghat Municipal Council | Pili Mazid Bhimnagar Ward, Hinganghat. Hinganghat Municipal Council | 3 | 100% Civil work completed. | | May-21 |
| 9. | Jalgaon Municipal Corporation | Gat No.413,390 Jalgaon Shiwar | 48 | Excavation work is completed. Civil work is not yet started. | | August-21 |
| 10. | Pachora Municipal Council | Pachora Municipal Council STP | 9 | 80% work completed | Drainage network work is under progress. | Oct-21 |
| 11. | Kolhapur Municipal | Kolhapur Municipal Corporation STP (6 MLD) Bawda, Kolhapur | 6 | 10% work completed (foundation | | M 21 |
| 12. | Corporation, Kolhapur | Kolhapur Municipal Corporation STP (4 MLD) Dudhali, Kolhapur | 4 | 55% work completed | May-21 | |
| 13. | Ichalkaranji Municipal Council | Ichalkaranji Municipal Council (STP 18 MLD)Ichalkaranji STP 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. | | |
|-----|---|--|-------|--|---|---------------|
| 14. | Ulhasnagar Municipal Corporation | Shanti Nagar-1 | 15 | 95%work completed | | |
| 15. | Ulhasnagar Municipal Corporation | Shanti Nagar-2 | 31.26 | 90 % Khemani STP | | Aug-21 |
| 16. | Ulhasnagar Municipal Corporation | Khadegovili STP | 8 | Work order given to contractor | | |
| 17. | Roha Municipal Council | Kundalika River Right Bank at Survy No. 128/3A at Vill. Ashtami, about 120 mtrs. away from Kundalika River. | 1 | Work awarded and Funds are available however contractor has not yet started the construction work due to GST issue. | | <u>Mar-22</u> |
| 18. | Nanded Waghala Municipal Corporation | Chunal Nalla | 10 | Excavation for Foundation of Sewage Pumping station Well is 75% completed and the levelling of ground and other miscellaneous works are in progress. | | <u>Dec-21</u> |
| 19. | Kalyan Dombivali Municipal Corporation | Vadavali STP | 21 | Work order is awarded to agency and construction work is under progress | 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>May-21</u> |
| 20. | Gadchiroli Municipal Council | Bormala Road, Gadchiroli | 11.5 | Work order for STP is just awarded to contractor. Foundation work is just started. | 40% work of main drainage line has been completed. The work of internal drainage is yet to start. | <u>Oct-21</u> |
| 21. | Khalapur Nagar Panchayat | Khalapur Nagar Panchayat STP | 3 | Work completed up to PCC level. | | <u>Mar-22</u> |
| 22. | Amalner Municipal Council | Amalner Municipal Council STP | 12.6 | 8% work completed | Total Sewage network length is 80km, till date work completed is 21km. | <u>Jul-21</u> |
| 23. | Dhule Municipal Corporation | Dhule Municipal Corporation STP | 17 | 10% STP construction completed | 20% Underground drainage, completed | Dec-21 |
| 24. | Dhule Municipal Corporation | Dhule Municipal Corporation STP | 40p | Completed | aramage, completed | _ 55 _ 5. |

| 25. | Ballarpur Municipal Council | Near Solid Waste Management Plant, Survey No. 22 | 7.5 | Work Order for STP awarded and excavation work in under progress | Drainage pipeline of 54.09 kms is proposed in the zone-I of Ballarpur City. Zone-II | |
|-----|--|--|-----|---|---|---------------|
| 26. | Ballarpur Municipal Council | Visapur Road, Survey No. 86/2 | 8.5 | | excavation work in of Ballarpur City is Oc | Oct-21 |
| 27. | Kulgaon Badalapur Municipal Council | Kulgaon Badalapur Municipal Council Proposed STP | 12 | Preliminary works in progress - Cleaning, | 1.Hendrepada nalla- 2.5km 2. Joveli nalla- 1km 3. Eramjad nalla- 550mtr. 4. Badlapur gaon nalla- | Dec-21 |
| 28. | Kulgaon Badalapur Municipal Council | Kulgaon Badalapur Municipal Council Proposed STP | 10 | survey, design, trial bore etc | 1.5km 5. Sonivali Nalla-700mtr. 6. Near WTP barrage road nalla-2km | <u>Dec-21</u> |

Details of Proposed STPs in the State

| Sr. No. | Name of the Town with no. of STP | Location | Capacity of the STP proposed in MLD | Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded) | Likely Date of Completio n |
|------------|--|--------------------------------|--|--|-------------------------------------|
| 1. | Municipal Corporation of Greater Mumbai | Worli STP, MCGm, Mumbai | 500 | Proposed | Mar-26 |
| 2. | Municipal Corporation of Greater Mumbai | Bandra STP, MCGM, Mumbai | 360 | Proposed | Mar-26 |
| 3. | Municipal Corporation of Greater Mumbai | Dharavi STP, MCGM, Mumbai | 418 | Proposed | Mar-26 |
| 4. | Municipal Corporation of Greater Mumbai | Ghatkopar STP, MCGM, Mumbai | 337 | Proposed | Mar-25 |
| 5. | Municipal Corporation of Greater Mumbai | Versova | 180 | Proposed | Mar-25 |
| 6. | Municipal Corporation of Greater Mumbai | Bhandup | 215 | Proposed | Mar-25 |
| 7. | Municipal Corporation of Greater Mumbai | Malad STP, MCGM, Mumbai | 454 | Proposed | Mar-27 |
| 8. | Mira- Bhaindar Municipal Corporation | Bhayander West | 8 | Proposed | |
| 9. | Mira- Bhaindar Municipal Corporation | Kharigaon | 13 | Proposed | |
| 10. | Vasai-Virar Municipal Corporation | Chikhal dongri | 13 | Proposed | |

| 11. | Vasai-Virar Municipal Corporation | Nalla sopara (East) | 30.5 | Proposed | |
|-----|--|---|-------|----------|--------|
| 12. | Vasai-Virar Municipal Corporation | Nalla sopara (West) | 49 | Proposed | |
| 13. | Vasai-Virar Municipal Corporation | Navghar Manikpur | 7.1 | Proposed | |
| 14. | Vasai-Virar Municipal Corporation | Navghar Manikpur | 33.85 | Proposed | |
| 15. | Vasai-Virar Municipal Corporation | Vasai | 11.57 | Proposed | |
| 16. | Bhiwandi Nizampur Municipal Corporation | Bhadwad | 9 | Proposed | |
| 17. | Bhiwandi Nizampur Municipal Corporation | Stepping Garden | 31 | Proposed | Mar-22 |
| 18. | Kulgaon Badalapur Municipal Council | Kulgaon Badalapur Municipal Council Proposed STP | 10 | Proposed | |
| 19. | Panvel Municipal Corporation | CIDCO Taloja Phase-I | 32 | Proposed | |
| 20. | Panvel Municipal Corporation | CIDCO Pushpak Nagar | 45 | Proposed | |
| 21. | Roha Municipal Council | Kundalika River Left Bank, at Survy No. 211/1/2/3/4/8/9/1 0/11(0.43A) at Roha. | 4 | Proposed | Mar-22 |
| 22. | Ahmednagar Muncipal Corporation | Ahmednagar, Tal & Dist- Ahmednagar | 57 | Proposed | |
| 23. | Pune Municipal corporation | Pune Municipal Corporation, Botanical Garden, Pune | 10 | Proposed | 2023 |
| 24. | Pune Municipal corporation | Pune Municipal Corporation, Baner, | 25 | Proposed | 2023 |
| 25. | Pune Municipal corporation | Pune Municipal Corporation, Warje, Pune | 28 | Proposed | 2023 |
| 26. | Pune Municipal corporation | Pune Municipal Corporation, Vadgaon, Pune | 26 | Proposed | 2023 |
| 27. | Pune Municipal corporation | Pune Municipal Corporation, Tanaji Wadi, | 15 | Proposed | 2023 |
| 28. | Pune Municipal corporation | Pune Municipal Corporation,Naid u, | 127 | Proposed | 2023 |
| 29. | Pune Municipal corporation | Pune Municipal Corporation, Dhanori, Pune | 33 | Proposed | 2023 |
| 30. | Pune Municipal corporation | Pune Municipal Corporation, Bhairoba, Pune | 75 | Proposed | 2023 |
| 31. | Pune Municipal corporation | Pune Municipal Corporation, Mundhva, Pune | 20 | Proposed | 2023 |
| 32. | Pune Municipal corporation | Pune Municipal Corporation, Kharadi, Pune | 30 | Proposed | 2023 |

| 33. | Pune Municipal corporation | Pune Municipal Corporation, Matsyabij Kendra, Pune | 7 | Proposed | 2023 |
|-----|--|---|------|----------|--------|
| 34. | Pimpri Chinchwad Municipal Corporation | Bbhatnagar | 15 | Proposed | Apr-22 |
| 35. | Alandi Municipal Council | Alandi Municipal Council STP | 4 | Proposed | |
| 36. | Satara Municipal Council | | 17.5 | Proposed | |
| 37. | Wai Municipal Council | Wai Municipal Council STP | 6 | Proposed | |
| 38. | Ashta Municipal Council | Ashta Municipal Council STP | 5.5 | Proposed | |
| 39. | Islampur Municipal Council | Islampur Municipal Council STP | 7 | Proposed | Jun-21 |
| 40. | Islampur Municipal Council | Islampur Municipal Council STP | 5 | Proposed | Jun-21 |
| 41. | Malvan Municipal Council | Malvan Council | 4 | Proposed | |
| 42. | Aurangabad Municipal Corporation | Banewadi | 10 | Proposed | |
| 43. | Paithan Municipal Council | Paithan Municipal Council STP | 8.8 | Proposed | |
| 44. | Beed Municipal Council | Beed Municipal Council, STP | 35 | Proposed | |
| 45. | Latur Municipal Corporation | Latur Municipal Corporation Proposed STP | 40 | Proposed | |
| 46. | Latur Municipal Corporation | Latur Municipal Corporation Proposed STP | 32 | Proposed | |
| 47. | Kamptee Municipal Council | Kamptee Municipal Council STP | 12.5 | Proposed | |
| 48. | Bhandara Municipal Council | Bhandara Municipal Council STP | 15 | Proposed | Mar-22 |
| 49. | Pauni Municipal Council | Pauni Municipal Council STP | 7 | Proposed | Mar-22 |
| 50. | Amravati Municipal Corporation | Amravati Municipal Corporation Proposed STP | 16 | Proposed | |
| 51. | Amravati Municipal Corporation | Amravati Municipal Corporation Proposed STP | 12 | Proposed | |
| 52. | Bramhapuri Municipal Council | Bramhapuri Municipal Council STP | 7 | Proposed | |
| 53. | Rajura Municipal Council Municipal Corporation of Greater Mumbai | Rajura Municipal Council STP | 5.5 | Proposed | |

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

IV. <u>Details of Industrial Pollution:</u>

- No. of industries in the State:92081
- No. of water polluting industries in the State: 16597
- Quantity of effluent generated from the industries in MLD:2100 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: 2738.53
- Number of industrial units having ETPs: 16597
- Number of industrial units connected to CETP: 7856
- Number and total capacity of ETPs (details of existing/ under construction / proposed)
 No. of ETPs- 16597 with capacity of 2100 MLD
- Compliance status of the ETPs: 16406 complied and 191 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: 25 CETPs are complied, 1 noncomplied.

| Sr. No. | Town | No. of industries | Industrial Discharge (MLD) | Status of CETPs (existing, under construction & proposed) |
|------------|--|-------------------|----------------------------------|---|
| 1. | Additional Ambernath CETP, Dist. Thane | 53 | 7.5 | Existing |
| 2. | Butibori CETP Pvt. Ltd., Dist. Nagpur | 450 | 5 | Existing |
| 3. | SMS Waluj CETP Pvt Ltd, Dist. Aurangabad | 224 | 10 | Existing |
| 4. | Greenfield CET Plant P. Ltd, Dist. Solapur | 27 | 1.5 | Existing |
| 5. | Ichalkaranji Textile Development Cluster Ltd. (1 MLD), Dist. Kolhapur | 11 | 1 | Existing |
| 6. | Ichalkaranji Textile Development Cluster Ltd. (12 MLD), Dist. Kolhapur | 191 | 12 | Existing |
| 7. | Kagal-Hatkanangale C.E.T.P.,, Dist. Kolhapur | 5 | 10 | Existing |
| 8. | L.K. Akiwate Industrial Co Op, Estate Ltd, Dist. Kolhapur | 15 | 0.8 | Existing |
| 9. | Hydro Air Tectonics (PCD), Dist. Pune | 1 | 4 | Existing |
| 10. | Kurkumbh Environment Protection Co op Society, Dist. Pune | 65 | 1 | Existing |
| 11. | Ranjangaon CETP, Dist. Pune | 117 | 3 | Existing |
| 12. | Lote Parshuram Environment Protection Co-op Societ, Dist. Ratnagiri | 190 | 10 | Existing |
| 13. | MMA-CETP Co Operative Society Ltd., Dist. Raigad | 73 | 7.5 | Existing |
| 14. | RIA CETP Co-op. Society Ltd., Dist. Raigad | 41 | 22.5 | Existing |
| 15. | PRIA CETP (I) Ltd., Dist. Raigad | 18 | 15 | Existing |
| 16. | Taloja CETP Co Operative Society, Dist. Thane | 941 | 22.5 | Existing |
| 17. | Thane-Belapur Association, Dist. Thane | 3309 | 27 | Existing |
| 18. | Badlapur CETP Association, Dist. Thane | 263 | 8 | Existing |
| 19. | Chikhloli-Morivali Effluent Treatment, Dist. Thane | 130 | 0.8 | Existing |
| 20. | ACMA - CETP-Co-operative Society Ltd, Dist. Thane | 61 | 0.25 | Existing |
| 21. | Dombivli CETP (Chemical) (Phase-II), Dist. Thane | 120 | 1.5 | Existing |
| 22. | Dombivli Better Environment System Association, Dist. Thane | 148 | 16 | Existing |
| 23. | Tarapur Environment Protection Society CETP, Dist. Thane | 1176 | 25 | Existing |
| 24. | Akkalkot Cetp, Dist. | 222 | 3 | Existing |
| 25. | Additional Amravati Industrial Area, Dist. Amravati | 5 | 5 | Existing |

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

V. Solid Waste Management:

- Total number of Urban Local Bodies and their Population- No. of ULBs-392, Population- 5,08,27,531.
- Current Municipal Solid Waste Generation-22945 (MT/D).
- Current Municipal Solid Waste Treatment-16037 (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. No. | Name of Municipal Corporation | Plant capacity (TPD) | Present Status | | |
|------------|--|-------------------------|------------------------------------|--|--|
| 1 | Thane Municipal Corporation | 300 | In operation. | | |
| 2 | Pimpri-Chinchwad Municipal Corporation | 200 | Work order issued. Proposed plant. | | |
| 3 | Navi Mumbai Municipal Corporation | 150 | Proposed plant. | | |
| 4 | Municipal Corporation of Greater Mumbai | 1200 | E-Tendered. Proposed Plant. | | |
| 5 | Pune Municipal Corporation | 200 | Proposed Plant. | | |

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

VI. <u>Bio-medical Waste Management:</u>

- 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.

VII. <u>Hazardous Waste Management:</u>

- Total Hazardous Waste generation: 999565.96 MT
- No. of Industries generating Hazardous waste: 7257
- Treatment Capacity of all TSDFs:
 - o 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.

VIII. 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.
 - Plastic waste recyclers- 88 Nos.
 - o Plastic waste used in Cement Industry-27000 MT
 - Plastic to Fuel Plants- 05 Nos
 - 71 Extended Producers Responsibility (EPR) is granted by Urban Development
 Department for regulation of Plastic Waste.
 - Issued the GR to use waste plastic in to the construction of the road at the tune of 7%.
- IX. 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 290 KLD.

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

| | Status of polluted river stretches | s in 2020 (Jan to December 2 | 020) |
|---------------|------------------------------------|------------------------------|--|
| Priority | No. of stretches declared in 2018 | No. of stretches in 2019 | No. of stretches in 2020 (Jan to Dec) |
| Priority I | 9 | 1 | 1 |
| Priority II | 6 | 6 | 3 |
| Priority III | 14 | 10 | 12 |
| Priority IV | 10 | 14 | 13 |
| Priority V | 14 | 21 | 21 |
| Less Polluted | - | 1 | 3 |
| Total | 53 | 53 | 53 |

| | WATER QUALITY STA | | LLUTED RIVI | | CS IN MAHARAS | SHTRA | |
|---------|-------------------|-------|--------------|--------------|---------------------|----------|--|
| Sr. No. | NAME OF RIVER | BOD (| mg/l) | Fecal Colifo | Current Priority | | |
| | | Min | Max | Min | Max | 11101103 | |
| | , | | Priority I | | | | |
| 1 | GODAVARI | 3.6 | 8.8 | 2 | 150 | IV | |
| 2 | KALU | 20 | 20 | 170 | 170 | III | |
| 3 | KUNDALIKA | 4.4 | 12 | 21 | 240 | III | |
| 4 | MITHI | 54 | 54 | 92000 | 92000 | I | |
| 5 | MORNA | 8.8 | 8.8 | 39 | 39 | IV | |
| 6 | MULA | 16 | 18 | 1600 | 1800 | III | |
| 7 | MUTHA | 8 | 26 | 8 | 1800 | II | |
| 8 | NIRA | 7 | 12 | 50 | 900 | III | |
| 9 | VEL | 12 | 12 | 40 | 40 | III | |
| | | | Priority II | | | | |
| 1 | BHIMA | 8 | 25 | 12 | 1600 | II | |
| 2 | INDRAYANI | 10 | 12 | 170 | 550 | III | |
| 3 | MULA-MUTHA | 20 | 20 | 70 | 900 | III | |
| 4 | PAWANA | 7.5 | 28 | 10 | 1800 | II | |
| 5 | WAINGANGA | 4 | 16 | 32 | 39 | III | |
| 6 | WARDHA | 5 | 14 | 38 | 40 | III | |
| | | | Priority III | | | | |
| 1 | GHOD | 10 | 10 | 250 | 250 | IV | |
| 2 | KANHAN | 7.8 | 9 | 39 | 39 | IV | |
| 3 | KOLAR (MAH) | 8.6 | 8.6 | 39 | 39 | IV | |
| 4 | KRISHNA | 1.8 | 9.5 | 14 | 200 | IV | |
| 5 | MOR | 3.8 | 3.8 | 25 | 25 | V | |
| 6 | PATALGANGA | 4 | 12 | 110 | 540 | III | |
| 7 | PEDHI | 5 | 5 | 39 | 39 | V | |
| 8 | PENGANGA | 4.8 | 5 | 34 | 39 | V | |
| 9 | PURNA | 5.4 | 6.8 | 39 | 39 | IV | |
| 10 | TAPI | 3.8 | 7 | 17 | 25 | IV | |

| 11 | URMODI | 6 | 6 | 50 | 50 | V | |
|----|--------------|-----|-------------|-------|------|---------------|--|
| 12 | VENNA | 4.5 | 6.4 | 25 | 120 | IV | |
| 13 | WAGHUR | 4.2 | 4.2 | 21 | 21 | V | |
| 14 | WENA | 4 | 5.8 | 38 | 40 | V | |
| | | | Priority IV | | | | |
| 1 | BINDUSAR | 8.5 | 8.5 | 2 | 2 | IV | |
| 2 | BORI | 4.2 | 4.2 | 14 | 14 | V | |
| 3 | CHANDRABHAGA | 8.5 | 11 | 230 | 1800 | III | |
| 4 | DARNA | 3.8 | 10 | 17 | 40 | IV | |
| 5 | GIRNA | 4.2 | 5 | 17 | 17 | V | |
| 6 | HIWARA | 4 | 4 | 17 | 17 | V | |
| 7 | KOYNA | 10 | 10 | 140 | 140 | IV | |
| 8 | PELHAR | 4 | 4 | 21 | 21 | V | |
| 9 | SINA | 13 | 13 | 50 | 50 | III | |
| 10 | TITUR | 3.8 | 3.8 | 17 | 17 | V | |
| | | | Priority V | | | | |
| 1 | AMBA | 4 | 4 | 110 | 110 | V | |
| 2 | BHATSA | 3.4 | 4 | 17 | 130 | V | |
| 3 | GOMAI | 4 | 4 | 22 | 22 | V | |
| 4 | KAN | 3.2 | 3.2 | 14 | 14 | V | |
| 5 | MANJARA | 7.4 | 7.4 | | | IV | |
| 6 | PANCHGANGA | 2 | 2.2 | 11 | 21 | Less Polluted | |
| 7 | PANZARA | 4 | 4 | 12 | 12 | V | |
| 8 | RANGAVALI | 4 | 4 | 13 | 13 | V | |
| 9 | SAVITRI | 2 | 2.8 | 14 | 21 | Less Polluted | |
| 10 | SURYA | 4 | 4.2 | 21 | 23 | V | |
| 11 | TANSA | 4 | 4 | 17 | 17 | V | |
| 12 | ULHAS | 4 | 4.2 | 40 | 170 | V | |
| 13 | VAITARNA | 4 | 4 | 27 27 | | V | |
| 14 | VASHISHTHI | 1.8 | 2 | 12 | 17 | Less Polluted | |

XIV. Ground water regulation:

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

XV. 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.

XVI. 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,
- **XVII.** Demarcation of Floodplain and removal of illegal encroachments: Water resource Department and Local Bodies ensure Demarcation of Floodplain and removal of illegal encroachments.
- **XVIII. Maintaining minimum e-flow of river: Rainwater Harvesting:** RRC has already requested to Water Resource Dept, GoM for maintaining minimum E-flows the rivers.
- XIX. 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.
- **XX. 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.

XXI. Reuse of Treated Water:

- 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.

XXII. 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.

XXIII. Status of Preparation of Action Plan by the 13 Coastal States: In compliance of the order dated 26/9/2019 passed by the Hon'ble NGT, Principal Bench, New Delhi in the matter of O.A. No. 360/2018 filed by Shree Nath Sharma V/s Union of India, District Environment Plans for coastal Districts in Maharashtra State have been submitted to H'ble NGT and CPCB on 30.12.2019.

Action Plan Comprises of Following-

- a. Waste management Plan
- b. Water Quality Management Plan
- c. Air Quality Management Plan, Mining Activity Management Plan
- d. Noise Action Plan

XXIV. 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.

XXV. 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

| River wise dap Allalysis in dewage defletation & Treatment | | | | | | | | | | | | | | 1 | | | | |
|--|--------------------|-----------------|------------------------------------|--|-------------------------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|---|---|---|---|---|--|
| r. Name of the o. River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| 1 | | | | | Tryambakeshwar Municipal Council | 1) Local Nallas | 1.00 | 1.00 | 0.00 | 1.00 | 0.00 | 0.00 | Municipal Council is having STP and is in working condition | NA | Complied | NA | | No Gap |
| 2 | | | | | Nashik Municipal Corporation | 1) Chikhali Nalla 2) Gangapur Nalla 3) Bardan phata Nalla. 4) Someshwar Nalla. 5) Chopda Nalla | 290.00 | 360.00 | 0.00 | 290.00 | 0.00 | 32.00 | NA | 40% work of 32 MLD STP for future requiremnt proposed at Pimpalgaon completed and will Operational on Sept 21 | Complied | Sep-21 | 1550 km sewer network completed 210km sewer network work under progress is 40% completed and expected to complet March 2022 as informed by representative NMC | Nashik have 100% treatment capacity. All Sewage network line connected to STP, Sump is pending the work will be complied by March 2022. |
| 3 | | | | | Paithan Municipal Council | 1) Local Nallas | 5.00 | 0.00 | 5.00 | 0.00 | 5.00 | 8.80 | Permission for flashing of tender is to obtained considering finance allocation. After approval to carry further tender process from Patithan Apegaon Vilkas Pradhikaran Committee, tender for STP Construction and allied works will be done | | Mar-23 | | In zone-1 drainage network of DWC and RCC pipe of various dia. of length 19304 m is laid. In zone-2, which is currently in progress 32000 m drainage network of DWC and RCC pipe are laid. About 3 km drainage network is balance. Site for wet well no.2 is now finalised by by M. C. Paithan on 9-6-2020. | Budget 46 Cr Sanctioned. |
| 3 | Someshwar | | | | Gangakhed Municipal Council | 1) Local Nallas | 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 & 4 MLD | NA | - | | | 02 STPS proposed with capacity of 4 MLD at Kaplicha nala and 1 MLD at Datta Mandir Nalla. |
| Godavari | Temple to Rahed | 504 | | IV. | | North side Nalla - 1. Chunal Nalla - 1. Chunal Nalla Last 3. Sharin Mandir Nalla . 4. Govardhan Ghat Nalla East 4. Govardhan Ghat Nalla East 5. Govardhan Ghat Nalla Weast Weast 17. Balgiri Nalla - 1 7. Balgiri Nalla - 2 8. Gadipura Nalla larijan Wasti 19. Gadipura Nalla Badi dargha Wasti 11. Sidhhi Ghat Nalla 12. Killa Center Nalla 13. Killa East Nalla 14. BurudGalli Nalla 15. Killa Center Nalla 16. Karbada Nalla 16. Karbada Nalla 18. Bialdi nagar Nalla 18. Bialdi nagar Nalla 19. Kudbenagar Nalla 20. Bhimghat Nalla vaesa Nalla - 2 21. Lazmi nagar Mali area Nalla - 2 22. Lazmi nagar Mali area Nalla - 2 23. Lazmi nagar Mali area Nalla - 2 23. Lazmi nagar Mali area Nalla - 3 Scuth side Nalla - 1 25. Vasarri Nalla - 1 26. Salababa Mandiar Nalla 27. Navin pul Nalla 28. Vavin pul Nalla 28. Vavin Survari Nalla 29. Varindiwavn Nalla | 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 levelling of ground & material collection for sty based on MBBR technology with 10 MLD capacity. Likely Date of Complition is 31 Dec. 2021. | Dec-21 | Dec-21 | DPR for renovation of existing Nalls, construction of newely developed Nalls as well as pollution free treatment stagnant water in 4 km of river bank development and plantation etc. of amount 77 Cr. Is prepared and process of submission to Govt. is in progress. | There is gap of 13 MLD in sewage treatment. Municipal corporation has already installed 30 STPs of 132 MLDcapacity, But, to treat 10 MLD sewage coming from chunal Nalla, STP based on MBBR technology and with capacity of 10 MLD is under construction on Chunal Nalia coming from north side of cls. Balnec 93 MLD sewage coiming from south side with 64 developed to existing STP at Bondar. Pumpiming station is proposed for the diversion. |

| Sr No | | e River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
|----------|-----------|------------------------|-----------------|------------------------------------|--|---------------------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|--|--|---|--|---|
| 4 | Kalu | Along Atale village | 2.5 | 1 | 111 | Kalyan-Dombivali | 1) Neptune Nalla, 2) Baikrishna Paper Mill Nalla, 3) Shiv Mandir Nalla, 4) Balyani Nalla | 7.60 | 0.00 | 7.60 | 0.00 | 7.60 | 21.00 | | Construction of Vadavali STP is sanctioned under AMRUT PH-II project of Central Govt. Work order is awarded to agency and construction work is under progress. Amrut project funding pattern is Central 35 %, State-15 %, ULB- 50%. Physical progress of STP 30 %. Proposed date of completion is May 2021. For the said STP, Sequential Batch Reactor technology (SBR) tenchology is proposed. | May-21 | | As said area is having less population, under ground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP | Construction of Vadavali STP is sanctioned under AMRUT PH-II project of Central Govt. Work order is awarded to agency and construction work is under progress. Amrut project funding pattern is Central-35 %, State-15 %, ULB-50% |
| 5 | Kundalika | Salav to Roha | 35.5 | ı | III | Roha Municipal Council | 1) Local nallas | 2.80 | 0.00 | 2.80 | 0.00 | 2.80 | 5.00 | The Dist. Collector Reigad has approved the possession of land where STP plant proposed by Roha Municipal Council. Part of the underground drainage line work completed but due to contractor problem further work has been hampered. The Municipal Council Roha representative apprised that actual consultation work of the safety of the property of the pr | | Mar-22 | | Drainage network 60% completed. | Roha MC has stipulated the condition of provision of Septic tank & soak pit while granting the building permission. Rest water is discharged in to saline water zone of Kundalika. 1MLD and 4 MLD capacity of STP proposed. |
| 6 | Mithi | Powai to Dharavi | 17.8 | ı | I | Mumbai Municipal Corporation | 1) Local Nallas | 286.00 | 0.00 | 286.00 | 0.00 | 286.00 | 8.00 | | Physical Progress – 70%. Financial Progress – 65% | STP by Dec-2021 and Divestion work by Dec-2023 | | | Construction of STP of 8 MLD capacity and WSP compound. 1441342-78MLD will be diverted to existing STPs at Bandra and Ghatkopar by Dec-2023. MLD of Dry weather flow, the work of construction of STP of 8 MLD capacity from Filterpada to WSP Compound is in progress. Dry Weather Flow of 97 MLD (from WSP Compound to CST Bridge) and 37 MLD (from CST Bridge) and 37 MLD (from CST Bridge) and Treatment Zone through existing sever network by proposing sever interceptors, whereas, Dry Weather Flow of 144 MLD (from Bapt Naila & Saphed Pool Nalla) will be diverted at Ghatkoapar WWTF through proposed Tunnel. |

| Sr. No. | Name of the River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
|------------|----------------------|---|-----------------|------------------------------------|--|--------------------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|---|--|---|---|---|
| 7 | Moma | Akola to Takalijalam | 6 | ı | IV | Akola Municipal Corporation | 1) Khadiki Nalia at Vofrupa river 2) Hingna Nalia 3) Khadari Nalia 3) Khadari Nalia 4) Kaliashi tekli 6) Nimwadi Nalia 6) Nimwadi Nalia 6) Luxury Bus stand Nalia 9) Ganesh Ghat Nalia 10) Shalim Talikies Nalia 11) Savatram Nalia 12) Masum Shahi baba Nalia 12) Masum Shahi baba Nalia 13) Mohata Mili Smashan Nalia 13) Najagan Nalia 14) najuk nagar Nalia 15) Najagan nalia at nagina masji drust 16) River Junction Najagan Nalia 17. Shanawajpur Najagan Nalia 19. Sidhaha 19. Sidhaha nagar at Idgah Nalia 22. Khidik Pura Nalia 22. Rhaki Pura Nalia 23. Takya nagar nalia 24. Takya ishampura Nalia 25. Kala maroti Nalia 26. Agar ves kala maroti nalia 27. Kumbar walia adagadi Pul nalia 27. Kumbar wada adagadi Pul nalia | 27.60 | 0.00 | 27.60 | 0.00 | 27.60 | 37.00 | | The civil construction work of two STPs of capacity 30 MLD and 7 MLD respectively is completed. The commissioning of both the STPs was expected up to April, 2021. However, the work of express feeder for electricity required for the operation of STPs is yet to be completed. The said work is in progress. Therefore, commissioning of both these STPs is expected before 31 May 2021. | May-21 | | The underground drainage scheme is designed for the population left bak a fold akola city 2.27km and nalla intercept (15No.), Right bak of morna river length 10.93 km and nalla intercept 18 no., Bapunagar to Kharapi 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) | 02 STPs of Capacity 37 MLD are proposed. At present sewage generation is 35 MLD. 45 MLD is projected value for next ten years. |
| 8 | Mula | Bopodi to Aundh Gaon | 2.7 | ı | 111 | Pune Municipal Corporation | 1) Botanical Garden Nallah in Pune City | 97.00 | 73.00 | 24.00 | 73.00 | 24.00 | 50.00 | DPR prepared, project has been sanctioned by NRCD, Tendering Is in process. | - | 2023 | | | 03 STPs with capacity 25. 15 & 10 MLD proposed and will be completed by 2023. Sewage generation from Pune city is 744 MLD. destining 2 STPs having capacity 967 MLD. MC has proposed 11 STPs with capacity 396 MLD & Pune Cantonment Board has proposed one STP of capacity 20 MLD. |
| 9 | Mutha | Shivaji Nagar to Khadakwasla Dam | 16 | 1 | 11 | Pune Municipal Corporation | 1)Warje nalla 2)vadgaon bk nalla 3) Hingne nalla 4)Erandwana nalla 5)Nagzari nalla 6)Ambil odha nalla | 151.00 | 94.00 | 57.00 | 94.00 | 57.00 | 87.00 | DPR prepared, project has been sanctioned by NRCD, Tendering Is in process. Optional technology as per bidders choice | | 2023 | | | 03 STPs with capacity f 26, 28 & 33 are proposed & will be completed by 2023. Sewage generation from Pune tyle 17 STPs with capacity 567 MLD. MC has proposed 11 STPs with capacity 396 MLD & Pune Cantonment Board has proposed one STP of capacity 20 MLD. |
| 10 | Mula-Mutha | Theur to Mundhwa Bridge | 15 | П | 111 | Pune Municipal Corporation | 1) Keshavnagar Nalla 2) Nalla at Bhapkar Mala 3) Rangicha Odha at Bhapkar Mala | 496.00 | 400.00 | 96.00 | 400.00 | 96.00 | 259.00 | DPR prepared,project has been sanctioned by NRCD, Tendering Is in process. Optional technology as per bidders choice | | 2023 | | | 05 STPs with capacity of 127, 75, 30, 20, & 7 MLD have been proposed & will be completed by 2023. Mula-Mutha is formed after confluence of rive Mula and Mutha rivers. Mula-Mutha pollution abetiment (Jica) shall be completed by 2023. Gap in the treatment capacity is 267 MLD. |
| 11 | Bhīma | Vithalwadi to Takli | 200 | II | П | Pune Municipal Corporation | 1) Keshavnagar Nalla 2) Nalla at Bhapkar Mala 3)Rangicha Odha at Bhapkar Mala | | | | | | | NA | NA | 2023 | 219 MLD will be completed by 2023 | | Mula-Mutha river further meets to Bhima river. 11 STPs with capacity of 396 MLD under Mula-Mutha pollution abetiment (Jica) shall be completed by 2023. Gap in the treatment capacity is 177 MLD. |

| S | | ne of the River | River Stretchs | Length in | Priority CPCB Report | Priority CPCB Jan to | Cities/Towns | Major Drains | Sewage Generation | Sewage Treatment Capacity | Gap in Treatment Capacity | Actual Utilization | Gap in Treatment | Capacity of Proposed | Stage of Proposed STP | Stage of Under | Timeline for completion of STPs for current | Timeline for completion of STPs for future | ULB wise information of drainage network | Remarks |
|---|-------|--------------------|----------------------------|-----------|----------------------------|----------------------------|---|---|----------------------|---------------------------------|---------------------------------|-----------------------|---------------------|----------------------|---|--|---|---|--|---|
| | | | | | 2018 | Dec 2020 | | | (MLD) | (MLD) | (MLD) | | (MLD) | STP (MLD) | | | requirement. | need. | | |
| | 2 | | . = | | | | Pandharpur | Gopalpur Nalla- | | | | | | | | | | | | DPR proposal for 5 MLD future work under preparation. |
| 1 | 2 | | | | | | Municipal Council | Pandharpur | | | | | | | Under DPR preparation | Nil | Complied | Dec-21 | | Namame Chandrabhaga on the line of Namame Ganga announced by Govt. of Maharashtra |
| 1 | 3 | | | | | | Akluj Gram Panchayat | 1) local nallas | 1.30 | 0.00 | 1.30 | 0.00 | 1.30 | 0.00 | NEERI prepared Camus Soil Bio Technology Treatment base STP . The Proposal is submitted to Jeevan Pradhikaran which is under progress. | Nii | Timeline not provided | | | Gap in the Treatment capacity is 1.3 MLD. 8 MLD STPs is proposed in Phaltan. MPC Board will provide financial & technical assistance to Akluj in next three years. |
| 1 | 4 | Nira | Sangavi to Shindewadi | 43 | 1 | III | Phaltan Municipal Council | 1) Khadakhira nala from Phaltan 2) Dagadi khan nalla near dinti naka | 7.00 | 0.00 | 7.00 | 0.00 | 7.00 | 8.00 | Work in progress of STP 2.5 MLD located at Shivaji nagar Open space & 5.5 MLD STP located at Dagdi Khan Sheti Shala | Timeline not provided | Timeline not provided | | Underground drainage network line work is under progress. Total 76 km sewage line is under development out of that 23 Km of sewage line is completed. | 8MLD (2 STPS: 2.5 + 5.5) grant from Maharashtra suvarna jayanti nagarothan Mahaabhiyan yojana of 72.76 Cr. |
| 1 | 5 Vel | | Nhavare to Shikarpur | 10 | I | Ш | Shikrapur Gram Panchayat | 1) local nallas | 2.00 | 0.00 | 2.00 | 0.00 | 2.00 | 0.00 | NA | NA | Timeline not provided | | | Shikrapur is Gram panchayat & there is no proposal of STP. MPC Board will provide financial & technical assistance to small towns to install STPs |
| 1 | 6 Paw | | Dapodi to Ravet | 20 | 11 | 11 | Pimpri-Chinchwad Municipal Corporation | Near Manikbag (Chinchwad Staion Nalla Nearby Bombay | 205.80 | 260.00 | 0.00 | 205.80 | 0.00 | 15.00 | DPR prepared for Augmenation of 30 MLD Bahtnagar STP to 43 MLD. DPR prepared and submitted to Technical Committee for sanction. | | Apr-22 | Proposed STP – 15 MLD at chinchwad Bhatnagar | | Intercepted Sewer along the PCMC side bank of river is in progress. Augmentation of STPs Work under progress at Pimpri Chinchwad |
| 1 | 7 | | | | | | Pimpri-Chinchwad Municipal Corporation | Selection) 1) Haver Nala Near Ravet STP 2) Garware Nala Near Bhatnagar 3) Kalasagar Nala 4) Chinchwad Nala Near SBR 30 MLD STP 5) Gavade Colony Nala Near Manikbag (Chinchwad Staion Nala Near Manikbag Selection) 3 6) Nala Near Sandvik | 88.20 | 73.00 | 15.20 | 73.00 | 15.20 | 12.00 | Preparation of proposal for STP out side of Blue line is under prgress | Work was stoped and structure demolished by NGT Order but work is started on alternative land parcle. | Apr-22 | | | Work was stoped and structure demolished by NGT Order but work is started on alternative land parcle. |
| 1 | In | ndrayani | Moshigaon to Alandigaon | 4.62 | 11 | 111 | Alandi Municipal Council | 1) local nallas | 2.50 | 0.00 | 2.50 | 0.00 | 2.50 | 4.00 | | Funds sanctioned under Pilgrimis Devlopment Scheme, Work order issued, 80 percent work of underground drainage network has been compitted. STP plant construction is remaining. | - | | Alandi Municipal Council completed 80% work of underground sewage network lines. | DPR prepared for STP at Alandi. DPR is prepared for Alandi Municipal council. Proposed STP – 10 interceptor Sewer along the PCMC side bank of frever is in progress. Commencement of setting up STPs by March 2021. Govt. had arready provided funds to Maharasgtra Jeevan Pradikaran under Pilgrim Development Scheme will excuting and monitoring work. |

| _ | | | | | | | | | - 1 | 7C1 W13C | Oup And | 19313 111 | cirage | Concrati | on & Treatment | | | | | |
|---|-----|--------------------|----------------------|-----------------|------------------------------------|--|---------------------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|--|---|---|---|--|
| : | | me of the River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| | 9 | | | | | | Desaiganj Municipal Council | 1) local nallas | 3.50 | 0.00 | 3.50 | 0.00 | 3.50 | 0.00 | STP yet not proposed | | Timeline not provided | ı | | DPR preparation is also yet not started. Project cost of 50 Cr including the drainage network cost. Proposal submitted by Municipal Council to UDD. But UDD has yet not given any approval. |
| | 0 W | l'ainganga | Tumsar to Ashti | 98 | | 111 | Gadchiroli Municipal Council | 1) local nallas | 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 Crores. | Oct-21 | - | 40% work of main drainage line has been completed. The work of internal drainage line is yet not started. | Received technical sanction from MJP. Tender floated. Work Order of Rs. 12.0 Crores given to STP contractor based at Gujarat. MJP is the overall Project Consultant for this. Project cost of 96.5 Cr including the drainage network cost and this is approved UDD. As on today, Rs. 20 Crore has already been spent. Out of 96.5 Crore, Rs. 12.0 Crore will be utilized for STP & remaining Rs. 84.5 Crore are for drainage work. |
| | 11 | | ASIIII | | | | Bramhapuri Municipal Council | 1) local nallas | 3.50 | 0.00 | 3.50 | 0.00 | 3.50 | 7.00 | 7.0 MLD STP is proposed. DPR is under consideration of MJP. | | Timeline not provided | | STP Project cost of approx. 70 Cr including the drainage network cost. | STP Project cost of approx. 70 Cr including the drainage network cost. DPR is prepared by private agency through tender process. This DPR submitted to MJP for approval. (Note:Distance of Bramhapuri City is approx. 10 km from Wainganga River. Part of Untreated sewage reaches upto Wainganga River through Bhuti Nalla. Part of untreated sewage is lifted by farmers for irrigation purpose.) |
| | 2 | | | | | | Bhandara Municipal Council | Bhandara town drain coming from Sant Tukdoji Ward, Town Bhandara, Dist-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 for technical approval. |
| | :3 | | | | | | Pauni Municipal Council | 1) Pauni town drain | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 | 7.00 | Land alloted for STP. DPR approved. Approved DPR has been sent to MJP for technical sanction. | | Mar-22 | | | DPR has been submitted to MJP for technical approval. FSTP of 5 KLD is provided |
| | 4 | | | | | | Chandrapur | 1) Confluence of Erai & Wardha River near Hadasti Village 2) Tail end of Amal nalla meeting to Wardha River near Sasti Opencast Mines | 35.00 | 70.50 | 0.00 | 35.00 | 0.00 | 0.00 | NA NA | NA NA | Complied | | Total sewage network length is 176 km, completed d141km, balance 35km. Balance could not be completed currently by CCMC due to no NOC from forest dept., Archelogical dept. and other gov. dept. | Chandrapur has Sewage Treatment capacity of 70.5 MLD. But, inadequate drainage network. Presently 80% sewage generated is treated in STP and balnace 20% slongwith the 80% treated sewage is discharged in Erai River, which later meets Wardha river. |
| | 5 | Wardha | Ghuggus to Rajura | 42 | II | 111 | Ballarpur | 1) Discharge of BILT Nalla in Ballarpur, behind Ballarpur Opencast Mines. 2) Local Nalla 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 is proposed in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized. | Ballarpur has proposed 2 STPs of 7.5 and 8.5MLD with total capacity 16 MLD. Total project cost of STP & undergruond sewage network is Rs. 57.19 Cr. Project cost of 7.5 MLD is 7.5906 Corres. The agency will complete drainage pipeline of 54.09 kms. in the zone- of Ballarpur City. Zone-II of Ballarpur City zone-II of Ballarpur City shawing old drainage network & same will be utilized. |

| | 1 | 1 | | | | | | | | • | | | | on & realment | | | | | |
|---|------------|----------------------|-----------------|------------------------------------|--|---------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|---------------------------------|---|---|---|--|
| S | | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| 2 | 3 | | | | | Rajura | Kapangaon Nalla meeting to 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 3.2 MILD sewage generated and all is discharged directly into Wardha River. Total project cost of STP plant + drainage system is 38 Cr. |
| 2 | 7 Ghod | Annapur to Shirur | 10 | III | IV | Shirur | Nallah near katnapur Village Nallah near Hindu temple at Malawadi Ramling Grampanchayat Nallah Shirur Town nallahs Shirur Gramin Mallahs | 6.00 | 6.00 | 0.00 | 2.50 | 3.50 | 0.00 | Shirur Municipal Council is having STP from 2014 and is in working condition | | Complied | | | There is discharge from villages Annapaur, Kathapur & Phakate MPC Board will provide financial & technical assistance to villages in next three years. |
| 2 | | Bhandara to | | | | Kamptee | 1) JN Road Nalla 2) Akshok nagar Nalla 3) lohiya layout Nalla. 4) Bagdor Nalla 5) Other 2 local nallas | 10.80 | 0.00 | 10.80 | 0.00 | 10.80 | 12.50 | 1) submitted proposal for provision of sewage Treatment plant of capacity 12.50 MLD to MLP for Technical approval and land approval proposal is pending at Collector Office, Nagpur. 2) Applied for grant of consent under Waterl'Air Act and is under consideration. | | Timeline not provided | | Lenth of Nalla is 7.5 km (3 mtr. Avg.) | Letter issued to Kamptee MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR. Time line. Meeting was conducted under the Chairmanship of the Horble Minister Env regarding pollution of Nag River on 01/03/2021 and directed Collector, Nagpur , to resolve issue of STP of the Kanhana & Kamptte. Chief Officer, M.C., Kamptte vide letter no.962 dated 19/03/2021 has ubmitted that, District Collector, Nagpur has proncipally approved STP sits of Kamptee and Estimate is under Preparation by MJP. |
| 2 | Kanhan | Nagpur | 100 | l III | IV | Kanhan Pimpri | 1) Local Nallas | 8.00 | 0.00 | 8.00 | 0.00 | 8.00 | 8.00 | submitted proposal for provision of sewage Treatment plant of capacity 8.0 MLD estimating 32.42 Crs to the Govd of Maharashtra for further approval. Funding by Urban Development. | | Timeline not provided | | | Letter issued to Kanhan MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR. Time line. Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 and directed Collector, Nagpur, to resolve issue of STP of the Kanhan & Kamptte. Chief Officer, M.C. |
| 3 |) | | | | | Mouda | 1) Local Nallas | 1.50 | 0.00 | 1.50 | 0.00 | 1.50 | 1.00 | Tenders for submission of DPR for proposed STP of capacity 1.5 done | | Mar-22 | | Lenth of Nalla is 7.5 km (3 mtr). Avg. | 2 nos. of STP of capacity 0.5 MLD each is proposed at 2 locations, which will be expected to be completed by 2021. FSTP provided and is in operation having capacity 20 KLPD. |
| 3 | l Kolar | Along Koradi | 3.4 | 111 | IV | Chandkapur | 1) Chandkapur village sub drain | 0.25 | 0.00 | 0.25 | 0.00 | 0.25 | 0.00 | ZP CEO vide letter dated 14/08/2020 has submitted Estimate for Provision of combined STP of 2 MLD capacity for Chankapur & Chicholi and requested to sanction fund of Rs 3,56,92,459/ MPCB Regional Officer, Nagpur vide letter dated 14/08/2020 has requested to submit detail DPR with Bank Details to submit detail DPR with Bank proposal at Head office for further needful. A Detail proposal has been sent to The Head office, M.P.C. B vide to II No.575 dated 191/02/2020. For further needful. | | Timeline not provided | | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. Meeting was conducted under the Chairmanship of the Horble Minister Env regarding poliution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached. |

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|----------|------------|---------------------------|-----------------|------------------------------------|--|---------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|---|--|---|--|---|
| Si No | | | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| 3 | 2 | | | | | Chicholi | 1) Chicholi Village Major Drain | 0.25 | 0.00 | 0.25 | 0.00 | 0.25 | 0.00 | | | Timeline not provided | | | Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River no 10/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached. |
| 3 | 3 | | | | | Mahadula | Drain coming from side pond No. 3 Koradi TPS. | 1.40 | 0.00 | 1.40 | 0.00 | 1.40 | 0.00 | | | Timeline not provided | | | RO Nagpur, issued letter to Mahadula Nagr Panchayat vide dated 14/08/2020 to submit details of DPR, Time line. |
| 3 | 1 | | | | | Sangli Miraj Kupwad | 1) Sheri Nalla, Sangli. 2) Sidharth Nagar Nalla, Sangli. 3) Haripur Nalla, Sangli. 4) Miraj Nalla, Miraj 5) Other Major drain | 68.00 | 59.70 | 8.30 | 49.20 | 18.80 | 22.50 | | STP is under construction. 100% work is completed | May-21 | | Total 164.9 KM sewer line is proposed out of that 116.5 KM wok completed | 03 STPs having capacity of 59.7 MLD (27, 9.2 & 23.5) are in operation with actual utilization of 52.2 MLD (23.5 MLD STP at Hanuman Nagar is operating at 16 MLD)One STP of capacity 22.5 MLD STP is under construction at Bedag Road, |
| 3 | 5 Krish | na Shindi to Kurundwad | 106 | III | IV | Islampur | 8 km distance from city 1) Islampur Municipal Council Local Nalla. | 9.00 | 0.00 | 9.00 | 0.00 | 9.00 | 12.00 | Land acquisition under progress. | NA | Jun-21 | NA | Pumping station land acquisition under process. | 30% sewer network completed, land acquisition under progress for STP, 25.88 Cr grant from goxt and 21.0 Cr aswell is received. 7MLD+4.5MLD STP by March 2022. No water is being discharged to river every drop of treated sewage is utilised for agricultural use. |
| 3 | 3 | | | | | Ashta | Krishna River 6 Km away from city 1) Local Nallas | 2.50 | 0.00 | 2.50 | 0.00 | 2.50 | 5.50 | Proposal sent for Administrative approval | NA | Timeline not provided | NA | Connected all drains to RCC constructed Cannel. The cannel were block because of farmas had diverted that water and the cannel is very narrow. | DPR sent for approval |
| 3 | 7 | | | | | Wai | 1) Gangapuri nalla 2) Siddheshwar Nalla 3) Other small nalla | 4.00 | 0.00 | 4.00 | 0.00 | 4.00 | 6.00 | DPR forwarded to MJP Pune for technical sanctioning, | | Timeline not provided | | | Land acquisition for STP is in process. Technical sanction of STP & underground networking is in progress. Presently no fund sanctioned work will be commenced under Maharashira Suvarrijayanti Vojana. FSTP of 70 KLD Capacity has been installed and is in operation. |
| 3 | 3 | | | | | Marul | 1) Local Nallas | 0.45 | 0.00 | 0.45 | 0.00 | 0.45 | 0.00 | No | No | Timeline not provided | | | Zilla Parishad, Jalgaon, given proposal for Financial & Technical |
| 3 |) Mo | Jalgaon to Amoda | 20 | III | V | Nhavi | 1) Local Nallas | 0.50 | 0.00 | 0.50 | 0.00 | 0.50 | 0.00 | No | No | Timeline not provided | | | Assistance from MPCB for provision of STP at the Marul, Nhavi & Padalse villages. MPCB given work order for Financial assistance to 03 Gram Panchayats for preparation of |
| 4 | | | | | | Padalse | 1) Local Nallas | 0.26 | 0.00 | 0.26 | 0.00 | 0.26 | 0.00 | No | No | Timeline not provided | | | DPR for Sewage treatment facilities, 2 Lakhs each. |
| 4 | I | | | | | Khopoli | 1) Bazarpeth Nalla | 11.00 | 0.00 | 11.00 | 0.00 | 11.00 | 0.00 | DPR approval is pending with MJP for technical sanction | | Mar-22 | | | DPR preparation is under progress for STP at Khopoli. Rs. 98 Cr grant is sanctioned. |

| Sr No | . Nan | ne of the River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
|----------|--------|--------------------|---------------------------|-----------------|------------------------------------|--|-----------------------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|--|--|---|--|--|
| 42 | | talganga | Khadepada to Kopoli | 20 | Ш | III | Khalapur | 1) Lendi Nalla 2) Bazarpeth Nalla | 1.60 | 0.00 | 1.60 | 0.00 | 1.60 | 3.00 | | STP is under construction. Work completed up to PCC level. | Mar-22 | - | | |
| 43 | 3 Ped | | Narayanpur to Bhatkuli | 3.2 | 111 | V | Amravati Municipal Corporation | I Drian from vinage Narayanpur 2) Drain from Village Bhatkuii 3) Armba Nalla from Annavati City 4) Frizapura Nalla 5) Prashant Nagar Nalla 6) Minor Nalla 7) rathi nagar 8) Retigaon nalla 10) Bhartiya Mahavidya | 71.05 | 74.50 | 0.00 | 71.05 | 0.00 | 28.00 | DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals | | Timeline not provided | | | DPR preparation under progress for 02 STPS (16 + 12 MLD) at Amravati. 34.5MLD for future expanction. land acquisition for STP is in process. |
| 44 | 4 Purr | na ' | Asegaon to Dhupeshwar | 223.2 | Ш | IV | Amravati Municipal Corporation | N-Brammorn vinage Asegaon Purna 2. Drain from Village Purna Nagar 3. Drain From Village Sawalapur 4. Drain From Village Nerul Ganagamai 5. Drain From Village Nerul Wathout Shukleshwar | | | 0.00 | | 0.00 | | DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals | | Timeline not provided | | | DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals |
| 4 | 5 | | | | | | Mehkar Municipal Council | Mehekar to umarkhed Lendhi nalla | 3.77 | 0.00 | 3.77 | 0.00 | 3.77 | 0.00 | DPR Preparation under progress | | Mar-23 | | | MC appointed PMC to prepared DPR for under ground drainage and STPs. |
| 444 | | enganga | Mehkar to Umarkhed | 7.65 | 111 | v | Umarkhed | 1) Mehekar to umarkhed Lendhi nalla | 4.10 | 0.00 | 4.10 | 0.00 | 4.10 | 9.60 | Full-fledged STP is not proposed. However, Municipal Council has worked out a proposal of Rs. 10.0 Lakhs based on Phyto-Plankton Technology. | | Timeline not provided | | | STP Project cost of 33 Cr including the drainage network cost was done by NEERI Nagpur. Then this proposal was submitted to MUP for technical sanction. MUP has not given technical sanction. MUP has not given technical sanction. Hence, administrative approval is not given by UDD. Then Municipal Council has worked out a proposal of Rs. 10.0 Lakhs based on Phyto-Plankton Technology. Now Municipal Council says that, Penganga River is 18 km. away from the city, Lendth Nalla is just at the boundary of the city. Presently, 4.1 MLD Sewage flows through this Lendin Nalla but not reach upto Penganga River. After some distance Lendin Nalla is mostly dry. Farmers had constructed small barrages on Lendin Nalla is mostly farmers are utilizing this untreated sewage by providing number of pumps & motors & thus the untreated sewage is utilized for irrigation purpose. |
| 4 | | Tapi | Raver to | 58 | | IV | Bhusawal | 1) Local Nallas | 11.00 | 0.00 | 11.00 | 0.00 | 11.00 | 12.50 | Proposal for closed drain system and STP is submitted to Government for approval. | No | Timeline not provided | | | Gap in the treatment capacity is 11 MLD. At present no treatment facility at Bhusawal, proposal for closed drain system and STP is submitted to Government for approval. |
| 44 | | | Shahada | | | | Shirpur | 1) Local Nallas | 5.00 | 12.50 | -7.50 | 5.00 | 0.00 | 0.00 | Shirpur Municipal Council is having STP and is in working condition | | Complied | | Total exiating sewage network length 74km | O&M technology of STP is SBR - level of teratment aeration and clorination. |

| _ | | | | | | | | | | | | ., 0.0 | | | on & rreatment | | | | | |
|---|-----------|--------------------|-------------------------------------|-----------------|------------------------------------|--|----------------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|---|--|---|---|---|
| S | | ne of the River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| 4 | | Jrmodi | Dhangarwadi | 18 | | v | Valse | 1) Valse nalla | 0.40 | 0.00 | 0.40 | 0.00 | 0.40 | 0.00 | NA | NA | Timeline not provided | | SRO Satara office has issued letter to Gram Panchayat for installation of STP | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. SRO Jalgaon, has issued letter to Gram Panchayat for installation of STP. |
| 5 |) | | to Nagthane | | | | Nagthane | 1) Nagthane nalla | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | NA | Timeline not provided | | SRO Satara office has issued letter to Gram Panchayat for installation of STP | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. SRO Jalgaon, has issued letter to Gram Panchayat for installation of STP. |
| 5 | l Veni | na | Mahabaleshwar to Mahuli | 47 | III | IV | 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 network line work is under progress. | DPR approved. Proposal for location for approval is under progress. |
| 5 | 2 | | | | | | Pahur, Dist. Jalgaon | 1) Local Nallas | 0.45 | 0.00 | 0.45 | 0.00 | 0.45 | 0.00 | NA | NA | Timeline not provided | | | Zilla Parishad, Jalgaon, given proposal for Financial & Technical |
| 5 | 3 V | Vaghur | Sunasgaon to Sakegaon | 98 | III | v | Neri, Dist. Jalgaon | 1) Local Nallas | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | NA | Timeline not provided | | | Assistance from MPCB for provision of STP at the Pahur, Neri and Sakegaon, Nhavi & Padalse villages. |
| 5 | 1 | | | | | | Sakegaon, Dist. Jalgaon | 1) Local Nallas | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | NA | Timeline not provided | | | MPCB has approved fund of Rs. 2 Lakh for each Gram Panchayts. |
| 5 | 5 Wer | | Kawadghat to Hinganghat | 1 | III | V | Hinganghat | Hingnaghat town drain coming to Wena River near Railway Bridge 2) Hingnaghat town drain coming to Wena River from Ghat | 6.25 | 0.00 | 6.25 | 0.00 | 6.25 | 13.00 | | 100% Civil work completed. STP of MBBR technology having capacity 13 MLD civil work completed | May-21 | | | 02 STPs are under construction with capacity of 13.5 (10+3 MLD). Budgetary provision 10 MLD-7.17 Cr & 3.5 MLD-4.0 Cr. 2. STP will be in operation by 30.04.2021. One month delay due to installation of MSEB DP at STP Site |
| 5 | 6 Bind | | Swarajnagar to Snehanagar | 0.7 | IV | IV | Beed Municipal Council | 1) Subhash Road nalla at Sathe Chowk, Sneha Nagar, Beed. | 22.00 | 0.00 | 22.00 | 0.00 | 22.00 | 35.00 | Tender floated for land acquisition | | Jul-21 | | Work of drainage work is under progress | No Treatment Facility. 01 STP is proposed with capacity of 35 MLD. Budget 165 Cr Sanctioned. 50%- GOI, 25%-GOM & 25%-MC. WO already relaeased, work under progress. |
| 5 | 7 Bori | i | Along Amainer | 20 | IV | v | Amainer | Local nalla coming from Amalner city | 10.00 | 0.00 | 10.00 | 0.00 | 10.00 | 12.60 | | 11% work completed | Jul-21 | | Total Sewage network length is 80km, till date work completed is 21km. | Sanction work order for 12.6 MLD Capacity STP. FSTP of capacity 25 KLPD is provided. |
| 5 | Chai a | liulabilay | Pandharpur to Shegaon Dhumala | 3.5 | IV | III | Pandharpur | Gopalpur Nalla coming from Pandharpur. | 18.50 | 18.50 | 0.00 | 12.50 | 6.00 | 5.00 | Under DPR preparation | Nil | Complied | Dec-21 | Drainage network of 85% completed, Total length in current phase 60km | DPR proposal for 5 MLD future work under preparation. Namame Chandrabhaga on the line of Namame Ganga announced by Govt. of Maharashtra |
| 5 |) | | | | | | Ghoti Village | 1) Ghoti Village Nalla | 0.87 | 0.00 | 0.87 | 0.00 | 0.87 | 0.00 | No | No | Timeline not provided | NA | | |
| 6 | | Dama | lgatpuri to Sansari | 35 | IV | IV | Bhagur | 1) Bhagur Village Nalla, | 0.74 | 0.00 | 0.74 | 0.00 | 0.74 | 0.00 | No | No | Timeline not provided | NA | | MPC Board will provide financial & technical assistance to small towns in next three years to comply with waste management. |
| 6 | ı | | | | | | Sansari Village | 1) Sansari Nalla. | 0.42 | 0.00 | 0.42 | 0.00 | 0.42 | 0.00 | No | No | Timeline not provided | NA | | |

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|------------|----------------------|--|-----------------|------------------------------------|--|-----------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|--|--|---|--|--|
| Sr. No. | Name of the River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| 62 | Girnna | Malegaon to | 110 | IV | v | Jalgaon | 1) Local nalla coming from the Jalgaon city | 48.00 | 0.00 | 48.00 | 0.00 | 48.00 | 48.00 | | Construction of 48 CMD STP is started. Excavation work is completed. Civil work is not yet started. | Aug-21 | NA | | STP Work has been started at site of work at Gat No.413,390 Jalgaon Shiwar having capacity of 48.00 MLD. FSTP of capacity 20 KL/Day is provided. |
| 63 | | Jalgaon | | | · | Bhadgaon | 1) Kolha nalla coming from the Bhadgaon City | 2.00 | 0.00 | 2.00 | 0.00 | 2.00 | 0.00 | No | No | Timeline not provided | NA | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. |
| 64 | Hiwara | Pachora to Nimbora | 57 | IV | v | Pachora | Local nalla coming from Pachora city. | 3.00 | 0.00 | 3.00 | 0.00 | 3.00 | 9.00 | No | Civil work is completed and Machinery yet not installed. | Oct-21 | | Drainage network work is under progress. | Civil work is completed and will commission around March 2021. |
| 65 | Koyana | Karad to | 29.6 | IV | IV | Malkapur | 1) Local nalla | 6.14 | 8.00 | -1.86 | 6.14 | 0.00 | 0.00 | - | - | Complied | | Total Network 59 km and construstion work of Network 51km done | Malkapur STP completed and rest of nalla will divert to STP by March 2020. No gap in Treatment capacity |
| 66 | | Paparde | | | | Karad | 1) Local nalla | 8.50 | 8.50 | 0.00 | 8.50 | 0.00 | 0.00 | | - | Complied | NA | | Instructions given to MC for upgradation of existing STP. |
| 67 | Pelhar | Pelhar Dam to Golani Naka | 9 | īV | V | Vasai Virar | 1) Sopara Nalla, 2) Tungar Nalla, 3) Waliv Nalla. | 105.00 | 30.00 | 75.00 | 30.00 | 75.00 | 145.00 | Revised DPR of proposed 06 nos of STP having investment of Rs. 1232 Cr was send to State Govt and State Govt and State Govt. submutted for further approval to Central Govt. Yet appproval not received. | - | Mar-22 | | Length of sewage network - 46km. | 06 STPs with capacity 145 MLD have been proposed. 60 MLD STP was granted and sanction. Length of sewage network - 46km 170 Cr sanction from Govt. MJP for 60 MLD STP and Gap will address 15MLD. State Govt. accorded its approval to JNNURM-UIDSST for Augmentation of Water Supply and Under Ground Sewarage System of VVCMC and further recommended to Ministery of UDD of Govt. of India UDD has directed to JNNURM-UIDSST to forward the above proposals to Govt. of India vide letter dtd. 17/02/2014. |
| 68 | Sina | Solapur to Bankalagi | 6 | IV | Ш | Solapur | 1) Degaon Nalla. | 90.00 | 92.00 | 0.00 | 62.73 | 27.27 | 12.50 | DPR preparation is under progress | 1) 10 % work SBR PCC and compund wall is completed at desai nagar 20 MLD STP 2) finalization of site location is under process | | Jun-21 | | 2 STPs provided with treatment capacity of 75 MLD and 15 MLD respectively. 12.5 MLD Proposed for future requirement under process |
| 69 | Titur | Along dist. of Jalgaon Kodgaon Dam, Tal. Chalisgaon, Dist Jalgaon | 35 | IV | ٧ | Chalisgaon | 1) Local nallas | 13.63 | 0.00 | 13.63 | 0.00 | 13.63 | 19.00 | Two STPs of capacity 13 MLD and 6 MLD are proposed. Administrative approval pending | | Sep-21 | | | Proposal submitted to Government for 02 STPs Land Acquisition is under process. |
| 70 | Amba | Bense to Roha | 11 | V | v | Pali Village | 1) Local nallas | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 | 0.00 | DPR not yet prepared | | Mar-22 | NA | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. |
| 71 | Bhatsa | Shahapur to | 23.4 | v | v | Shahapur | 1) Local nallas | 2.50 | 0.00 | 2.50 | 0.00 | 2.50 | 0.00 | Shahapur Nagar Panchayat has proposed to provide STP. However, DPR not yet prepared | Not Started | Timeline not provided | | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. |
| 72 | | Bhadane | | , | | Vashind Village | 1) Local nallas | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | Nil | Nil | Timeline not provided | | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. |

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|----------|-------|--------------------|---------------------------|-----------------|------------------------------------|--|--------------------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|--|--|---|---|---|
| Sr No | | ne of the River | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| 73 | Gom | | Lonkheda to Shahda | 7 | V | V | Shahada | 1) Local nallas | 2.00 | 0.00 | 2.00 | 0.00 | 2.00 | 0.00 | NA . | FSTP of 10 KLD installed | Complied | | | 1) Inlet water supply for Shahda City is less than 135 LPCD so STP is not proposed for Shahdad Municipal Council ESTP is approved for Shahdad Municipal Council of capacity 10 KLD (0.01 MLD) and now in operation 2) Technology used for FSTP-Sludge Drying Bed |
| 74 | · Kan | | Kavathe to Sakari | 10 | V | V | Sakri | 1) Local nallas | 1.20 | 0.00 | 1.20 | 0.00 | 1.20 | 0.00 | DPR has been sanctioned. But due to unavailability land no progress. | NA | | | | Process for purchase of land not yet completed. STP project will be started after availability of this land and after acquiring required funds from the government. |
| 75 | i Man | ijara | Latur to Nanded Bridge | 8 | V | IV | Latur Municipal Corporation | 1) Siddheshwar Nalla | 30.00 | 0.00 | 30.00 | 0.00 | 30.00 | 72.00 | Budget 139 Cr Sanctioned. 50%-GOII, 25%-GOM & 25%-MC. Due to Land Issue Project on hold | | Mar-22 | | | 02 Nos of STPs with Capacity (40+92 MLD) 72 MLD have been proposed. The Latur Corporation provided water once in a 15days at a tune of 30Million litre approximately water supply is ZMLD. River Manja is 7 km away from Latur city, except monsono water never meet to the river, it is being used by the farmers. |
| 76 | | nchganga | Shirol to Kolhapur | 67 | v | Less Polluted | Kolhapur | 1) Lakshtirth Nall 2) Jayanti Nalla 3) Dudhail Nalla 4) Jamdar Ciub Nalla 5) Siddharth Nagar Nalla 6) CPR Nospital Nalla 7) Rajhans Nalla 8) Ramanmala Nalla 9) Dream World Nalla 10) Line Bazar Nalla 11) Kasaba Bavada Nalla 11) Kasaba Bavada Nalla 13) Kala Odha Nalla 13) Kala Odha Nalla 14) Gandhinagar Nalla 15) Valkwade Nalla 16) Tilawanifferu Nalla 17) Hupri Nalla 17) Hupri Nalla 18) Shirdhon Nalla 19) Shirol Nalla | 96.00 | 93.00 | 3.00 | 91.00 | 5.00 | 10.00 | | I) STP- Dudhali- 6 MLD- 10% work completed (foundation) (2) STP- Kasaba Barad- 4 MLD, 55% work completed Project is under Amrut Yojana, Centri Govt. | May-21 | | Work of balance 5 nallas diversion work to STP in progress and expected to be completed by May 2021. | Temprory measures by means of bleeching powder dosing manually and traditional Phytoremidation. |
| 77 | | | | | | | Ichalkaranji | Chandur Nalla Sabnur Nalla (Including Chandur nalla) | 38.00 | 20.00 | 18.00 | 14.00 | 24.00 | 18.00 | | STP work stopped due to litigation | Mar-21 | | 5 nallas are connected to river without treatment. | Ichalkaranji MCs have proposed 01 STP with capacity 20 MLD. |
| 78 | | | | | | | Other villages | 1) Local nallas | 23.00 | 0.00 | 23.00 | 0.00 | 23.00 | 0.00 | | | Timeline not provided | | | |
| 79 | Panz | | Varkhede to Dhule | 7 | V | V | Dhule | Moti Nalla Hagara Nalla Sushi Nalla Londhi Nalla G.T.B Nalla Hamal Nalla Hamal Nalla | 36.00 | 0.00 | 36.00 | 0.00 | 36.00 | 57.00 | | 20% Undergroung drainage, 10% STP construction completed Technology-SBR Funding details- Amrut Mission. | Dec-21 | | Total sewage network length from 6 major nalla is 28km 1. Moti Nalla - 6km 2. Hagara Nalla-3km 3. Sushi Nalla-4km 4. Londhi Nalla-4km 5. G.T.B Nalla-3km 6. Hamal Nalla-5km Sewage gen. 30MLD Proposed sewerage Network of drain 147.56km | Proposed sewerage network of 147.56 Km, will be completed by May-2021 AMRUT Budget 163Cr. Approved fund allocated Funding details-GO1-65.76 Cr. GoM 32.88 Cr. & ULB/MC-32.88 Cr. Total 131.62Cr. Amrut Mission implimentation Agency maharishtra Jeevan pradhikaran Dhule. |

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|--|------------|--------------------------|-----------------|------------------------------------|--|--|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--------------------------------------|---|--|---|--|---|
| Sr. No | | River Stretchs | Length in Km | Priority CPCB Report 2018 | Priority CPCB Jan to Dec 2020 | Cities/Towns | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Gap in Treatment (MLD) | Capacity of Proposed STP (MLD) | Stage of Proposed STP | Stage of Under construction STP | Timeline for completion of STPs for current requirement. | Timeline for completion of STPs for future need. | ULB wise information of drainage network | Remarks |
| 80 | Rangavali | Tintemba to Navapur | 3.2 | V | ٧ | Navapur | 1) Local nallas | 2.00 | 0.00 | 2.00 | 0.00 | 2.00 | 0.00 | | FSTP of 10 KLD Installed | Complied | | | Inlet water supply for Navapur City is less than 135 LPCD so FSTP of 10 KLD installed and now in opeartion |
| 81 | Savitri | Dadii to Muthavali | 3.5 | v | Less Polluted | Manad | Local Nallas from Chambhar khind to fish market Local Nallas from Narenagar to prabhat codny crematorium Local Nallas from Koteshwari lend vahal | 3.20 | 0.00 | 3.20 | 0.00 | 3.20 | 3.70 | DPR preparation is under progress. | | Mar-22 | | Planning to nalla tapping process on existing two major nalla including small minor nala to major nala and mini STP and ABR planted filter bed and chlorination process. Council resolution are sanction to proposed underground driange system under state Nagarothan Plan and DPR sanctioning for preparation of CDP export consultant panel are inivited via tender publishing on state level news paper. | Mahad Municipal council vide letter dtd. 10.3.2021 has informed that detail project report is pending with Maharashtra Jiven Pradhikaran, Thane |
| 82 | Surya | Dhamni Dam to Palghar | 49 | V | V | 09 Villages | 1) Local nallas | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | NA NA | Timeline not provided | NA | NA | There are 9 small villages are situated on the bank of surya river. Those villages are located > 1 km away from surya river. The household of Villages are provided septic tank followed by soak pit for domestic sewage. In some places comm on toilet facility provided. No any drain discharge in river Surya & No any industry situated on the bank of river Surya. |
| 83 84 85 86 87 88 89 | Tansa Rive | Along Thane | 10 | V | V | 1) Met Village 2) Uchat Village, 3) Kondhale Village, 4) Mhaswal Village, 5) Bersheti 6) Jaale 7) Kuyalu 8) Nehal Pada | No major drain as only small villages are located along the river stretch. | 0.23 | 0 | 0.23 | 0 | 0.23 | 0 | Nii | Nii | Timeline not provided | NA | No Drainage as only small villages | The generated sewage is being soaked in to soakpits provided by indivisual residents of village due to which sewage is not leading to Tansa River |
| 91 | | | | | | Ulhasnagar | 1) Local nalias | 67.00 | 20.70 | 46.30 | 20.70 | 46.30 | 54.26 | and date of copletion August 2021 | 1) Vadol STP Capacity- 20.70 MLD Commission. 2) Shantinagar STP capacity-31.26 MLD 95%work completed. 3) Khemani STP Dec-2020 4) SBR sequencing batch reactor. 8MLD Khadegowill STP-Work ared given to agency on dated 18.5.2020 | | | | Gap in treatment capacity is 46.3MLD. Ulbasnagar MC has total 04 STPS with capacity of 74.96 MLD. 1 STP - 20.7 MLD 2 STP - 15 MLD 3 STP - 31.26 MLD 4 STP-8 MLD proposed for future |
| 92 | Ulhas | Kalyan to Badlapur | 22.5 | v | v | Ambernath | 1) Local nallas | 28.00 | 54.00 | -26.00 | 28.00 | 0.00 | 0.00 | | | Complied | NA | | 70% area of the city has been covered by underground sewerage network. |

| 1 Hendreposit nation 2 April 1 Hendreposi | | | | | | | | | 10. 11.00 | Oup / uic | | Jonago | | on & rreatment | | | | | |
|--|------------------------------|----------------|------|----------------|----------------|-------------------|--|------------|-----------------------|-----------------------|---------|-----------|----------|-----------------------|--|-----------------------------------|----------------------------------|---|---|
| 1 | Sr. Name of the No. River | River Stretchs | | CPCB Report | CPCB Jan to | Cities/Towns | Major Drains | Generation | Treatment Capacity | Treatment Capacity | | Treatment | Proposed | Stage of Proposed STP | | completion of STPs for current | completion of STPs for future | | Remarks |
| Sara Valtarana Gandhre to Sarashi S-10 V V Gandhre Village 1) Local nalias 0.00 0. | 93 | | | | | Kulgaon Badalapur | Joveli nalla Tramjad nalla Badlapur gaon nalla Sonivali Nalla Near WTP barrage | 26.00 | 22.00 | 4.00 | 22.00 | 4.00 | 22.00 | | progress - Cleaning, survey, design, trial bore etc hydraulic design for Sewerage Treatment Plant is Submitted on March 20 & June 20 to Superintendent Engineer, MJP for Sanction, After Sanctioning Design, actual | | | Joveli nalla- 1km Eramjad nalla- 550mtr. Badlapur gaon nalla- 1.5km Sonivali Nalla- 700mtr. Near WTP barrage road | likely date of completion: As Per work Order March 2021 (Extended upto Dec-2021) technology: SBR. Note: As Per Government Order this Sewerage Project Handover to Maharashtra Jeevan Prathikaran (MJP) as an Implementing Agency As Per MJP Officer discussion due to Covid-19 Lockdown no work should be started hence date of Completion likely extended upto be Dec-2021 |
| Valtarana Gandfrie to Sarashi S-10 V V Pimproli Village 1) Local nalias 0.00 | 94 | | | | | Sarsi Village | 1) Local nallas | 0.19 | 0.00 | 0.19 | 0.00 | 0.19 | 0.00 | No STP proposed yet | | | NA | | |
| Pimproli Village 1) Local nallas 0.00 | l I | | 5.10 | V | | Gandhre Village | 1) Local nallas | | | 0.00 | | 0.00 | | | | | | | MPC Board will provide financial & technical assistance to villages in |
| 98 99 Vashishthi Dalvarine 100 100 Vashishthi Dalvarine 100 Vashishthi Dalva | | Sarashi | 0.00 | , | · | Pimproli Village | 1) Local nallas | | | 0.00 | | 0.00 | | | | | | | next three years to comply with waste management. |
| 99 Vashishthi Dalvatne Village 1) Local nalias 0.19 0.00 0.00 0.00 0.00 Timeline not provided NA MA MPC Board of technical assistance of the provided NA Post of the provided | 97 | | | | | Koyna Village | 1) Local nallas | | | 0.00 | | 0.00 | | | | | | | |
| Vashishthi Dalvatne 100 Vashis | 98 | | | | | Kherdi Village | 1) Local nallas | 0.19 | 0.00 | 0.19 | | 0.19 | 0.00 | | | | NA | | |
| Vashishthi Dalvatne 10 Dalvatn | 99 | | | | | Dalvatne Village | 1) Local nallas | | | 0.00 | | 0.00 | 0.00 | | | | NA | | |
| | l I | | 3 | v | | Gane Village | 1) Local nallas | | | 0.00 | | 0.00 | 0.00 | | | | NA | | assistance to villages in next three years to comply with waste management. MPCB had proposed wetland phytorid project at Dalvatne village |
| | 101 | | | | | Khadpoli | 1) Local nallas | | | 0.00 | | 0.00 | 0.00 | | | Timeline not provided | NA | | |
| 2728.65 1961.40 767.25 1655.57 1073.08 1297.96 | | | | | | | | 2728.65 | 1961.40 | 767.25 | 1655.57 | 1073.08 | 1297.96 | | | | | | |