MAHARASHTRA POLLUTION CONTROL BOARD

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No. MPCB/JD (WPC)/B: 210215-FTS-0109

Date: / / 02/2021

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 and 21/01/2021. We are submitting herewith Monthly Progress Report for January 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
- 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: 101
- 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 and December 2020.
- Total sewage generation in PRS 2728.65 MLD
- No. of STPs-73
- Sewage treatment existing in PRS 1961.40 MLD
- Gap in Treatment Capacity-767.25
- Capacity Utilization 1637.57 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 | 240 | 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 | Non-Comply |
| 5. | Municipal Corporation of Greater Mumbai | Bhandup WWTF Off eastern Express Highway Near Airoli Bridge Traffic Signal Bhandup East Tel No. 8286226994 | 280 | Operational | 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 | 386 | Operational | 151.7 | Non-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 |
|-----|--|--|-------|--|-----|--------|
| 13. | Thane Municipal Corporation | Kharegoan | 46.76 | Non-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 Corporation | Manda Titwala 2.0 MLD.(E) | 2 | Operational | 1 | Comply |
| 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 | Non-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 | Comply |
| 70. | Pune Municipal corporation | Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi | 18 | Operational | 15 | 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 | Comply |
|-----|--|---|------|---|-------|---|
| 73. | Pune Municipal corporation | Mundhawa STP, S.No.2,3A,4 Mundhawa | 45 | Operational | 42 | Comply |
| 74. | Pune Municipal corporation | Vithalwadi STP, S.No.20(P) Hingane | 32 | Operational | 25 | Comply |
| 75. | Pune Municipal corporation | Old Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road | 90 | Non-Operational (STP of capacity of 127 MLD is proposed at this STP) | NA | NA |
| 76. | Pune Municipal corporation | Baner STP, S.No.221 To 227 Baner | 30 | Operational | 30 | Comply |
| 77. | Pune Municipal corporation | Kharadi STP, S.No.74, 75 Kharadi | 40 | Operational | 40 | Comply |
| 78. | Pune Municipal corporation | New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road | 115 | Operational | 115 | Comply |
| 79. | Baramati Munucipal council | Gunawadi Road, Baramati | 11.5 | Operational | 11.5 | Comply |
| 80. | Daund Municipal Council | Daund Municipal Council STP | 4.2 | Non-Operational (Maintanance 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 dismanteled 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 | East Khadali, Near Lokmanya Tilak Highschool | 1.2 | Operational | 1.2 | |
| 87. | Pimpri 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 | Complied |
| 117. | Sangli Municipal Corporation | STP at Miraj-9.2 MLD (Oxidation pond) | 9.2 | Operational | 9.2 | Complied |
| 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 | |
| 135. | Nagpur Municipal corporation | Dabha(NIT) | 5 | Operational | NA | |
| 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 Coundil | 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 | NA |
| 140. | Chandrapur Municipal Corporation | Pathanpura | 45 | Operational | 24 | Complied |
| 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 expected to complet March 2022 as informed by | March-21 |

| | | | | | representative NMC | |
|-----|--|---|------|---|--|---------------|
| 2. | Municipal Corporation of Greater Mumbai | WSP Compound | 8 | 70% work completed | | May-21 |
| 3. | Akola Municipal | Shiloda | 30 | The civil construction work of both these STPs is completed up | 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 | February-21 |
| 4. | Corporation | PDKV | 7 | to 95% | 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 | 75% work is completed | Total 164.9 KM sewer line is proposed out of that 116.5 KM wok completed | February-21 |
| 7. | Hinganghat | Pili Mazid Bhimnagar Ward, Hinganghat. | 10 | 100% Civil work | | March 21 |
| 8. | Municipal Council | Hinganghat Municipal Council | 3 | completed. | | -March-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. | March-21 |
| 11. | Kolhapur Municipal | Kolhapur Municipal Corporation STP (6 MLD) Bawda, Kolhapur | 6 | 10% work completed (foundation | | |
| 12. | Corporation, Kolhapur | Kolhapur Municipal Corporation STP (4 MLD) Dudhali, Kolhapur | 4 | 55% work completed | | March-21 |
| 13. | Ichalkaranji Municipal Council | Ichalkaranji Municipal Council (STP 18 MLD)Ichalkaranji STP | 18 | The work had begun. Funds of Rs. 82.60 crore have been sanctioned from | | <u>Mar-21</u> |

| | | Takawade | | UIDSSMT scheme. But | | |
|-----|---|--|-------|--|---|---------------|
| | | такаwаае | | 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 | <u>Mar-21</u> |
| 24. | Dhule Municipal | Dhule Municipal Corporation STP | 40 | | | |

| | Corporation | | | | | |
|-----|--|--|-----|---|--|---------------|
| 25. | Ballarpur Municipal Council | Near Solid Waste Management Plant, Survey No. 22 | 7.5 | Work Order for STP awarded and | 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 | under progress | of Ballarpur City is having old drainage network & same will be utilized. | <u>Oct-21</u> |
| 27. | Kulgaon Badalapur Municipal Council | Kulgaon Badalapur Municipal Council Proposed STP | 12 | Preliminary works in progress - Cleaning, survey, design, trial bore etc | Hendrepada nalla- 5km Joveli nalla- 1km Eramjad nalla- 550mtr. Badlapur gaon nalla- | Dac 21 |
| 28. | Kulgaon Badalapur Municipal Council | Kulgaon Badalapur Municipal Council Proposed STP | 10 | | Badiapur gaon nana- 1.5km Sonivali Nalla- 700mtr. Near WTP barrage road nalla-2km | <u>DU-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 | | 12 | | |
|-----|--|---|-------|----------|--------|
| 10. | 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 | Mar-21 |
| 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 | |
| 40. | Islampur Municipal Council | Islampur Municipal Council STP | 5 | Proposed | |
| 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 | |

| | Informa | tion of FSTPs-alo | ng polluted river stretch | es 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. Details of Industrial Pollution:

- No. of industries in the State:92081
- No. of water polluting industries in the State: 16597
- Quantity of effluent generated from the industries in MLD:2100 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: 2738.53
- Number of industrial units having ETPs: 16597
- Number of industrial units connected to CETP: 7856
- Number and total capacity of ETPs (details of existing/ under construction / proposed)
 No. of ETPs- 16597 with capacity of 2100 MLD
- Compliance status of the ETPs: 16451 complied and 146 non-complied
- Number and total capacity of CETPs (details of existing/ under construction / proposed)- 26 Nos of CETPs with capacity of 244.85 MLD
- Status of compliance and operation of the CETPs: 23 CETPs are complied, 2 Nos are non-complied and one CETP is closed.

| 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).
- 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

| 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. |

Proposed 4 Nos with Capacity of 1750 TPD

• 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:
 - Capacity of 03 Nos of Incinerator Facilities (MT/Hour) 9.0
 - Capacity of 04 Nos of Secured Landfill (MT/A)- 2,61,600
- Avg. Quantity of Hazardous waste reaching the TSDFs and Treated; 360505.3 MT
- Details of on-going or proposed TSDF- NA.

VIII. <u>Plastic Waste Management:</u>

- Total Plastic Waste generation: 4.43 Lacs MT
- Treatment/ Measures adopted for reduction or management of plastic waste:
 - From Oct 2018 to August 2020, Plastic Waste collected- 72600 MT.
 - Plastic waste recyclers- 88 Nos.
 - 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 |

| Sr. No. | NAME OF RIVER | BOD | (mg/l) | Fecal Coliforn | Current Priority | |
|---------|---------------|-----|--------------|----------------|--|--------|
| | | Min | Max | Min | Max | THOTHY |
| | | | Priority I | 1 1 | 1 | |
| 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 | Ι |
| 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 | | L. L | |
| 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 | ТАРІ | 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).
- GSDA concerned with groundwater surveys, exploration, assessment, monitoring, development, management and regulation of groundwater resources for irrigation, drinking and industrial needs. It also undertakes periodic ground water assessment in order to regulate the ground water use and guide ground water developmental activities on scientific basis.
- GSDA also works towards ensuring sustainability of ground water resources, on a long-term basis. It acts as a custodian, for the implementation of ground water legislation, within the State of Maharashtra.

XV. Good irrigation practices being adopted by the State:

 \circ 82% of water is used for irrigation purpose in State.

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

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 Followinga. 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.

| | River wise Gap Analysis in Sewage Generation & Treatment | | | | | | | | | | | | | | | | | | | | | | | |
|------------|--|----------------|-------------------------------------|---------------------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|--|---|---|--|--|---|------|--|--|--------|---|--|
| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks | | | | | | | | |
| 1 | | | Tryambakeshwar Municipal Council | 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 | | No Gap | | | | | | | | |
| 2 | | | Nashik Municipal Corporation | Municipal Corporation | 1) Chikhai Nalla 2) Gangapur Nalla 3) Bardan phata Nalla. 4) Someshwar Nalla. 5) Chopda Nalla | 290.00 | 360.00 | -70.00 | 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 | 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. Al Sewage network line connected to STP, Sump is pending the work will be compiled by March 2022. | | | | | | | | |
| 3 | | | | | | | | | | | Pathan Municipal Council | Municipal Council | 1) Local Nallas | 5.00 | 0.00 | 5.00 | 0.00 | 5.00 | 8.80 | Since, there is constraint of land, type of STP of 8.8 MLD is required to change from Biotower to MBBR. Proposal of technical changes is submitted to Govt. Tenders for balance subworks like rising main, wet well. STP, pumping machinery etc. will be called immediately after approval to technical changes. Expected date of completion is march 2022. | | Mar-22 | Underground drainage schene is sanctioned in Sept 2012. Drainage network is under progress Total 49 km drainage network is complete and 6 km drainage net work is balance. Site for sump no.2 is obtained from M.C. Paithan in june-2020. | Budget 46 Cr Sanctioned. MC has been asked provide bar chart for completion up to April 2021 |
| 3 | | Someshwar | Gangakhed Municipal Council | 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. | | | | | | | | |
| 4 | Godavari Temple to Rahed | Temple to | Temple to | Someshwar Temple to Rahed | Nanded Waghla Municipal Corporation | | North side Nalla - 1. Chunal Nalla 2. Bhirnghat Nalla East 3. Sharii Mandir Nalla. 4. Govardhan Ghat Nalla East 5. Govardhan Ghat Nalla Kest 6. Baigri Nalla - 2 N. Baigri Nalla - 2 9. Gadpura Nalla Badi dargha 10. Gadipura Nalla Badi dargha 10. Gadipura Nalla Badi dargha 10. Gadipura Nalla Badi dargha 11. Sidhi Ghat Nalla 12. Kila Center Nalla 13. Kila East. Nalla 14. BurudGalli Nalla 15. HavGhat Nalla 16. Karbala Nalla 16. Karbala Nalla 16. Badal ngag Nalla 19. Kudbenagar Nalla 20. Birlinghat Nalla weast 21. Lawni nagar Malli area Nalla - 1 22. Lawni nagar Malli area Nalla - 2 23. Lawni nagar Malla rea Nalla - 3 South side Nalla - 24. Vasarni Nalla - 1 25. Sababa Mandiar Nalla 28. Sababa Mandiar Nalla 29. Vrundawan Nalla 20. Karahagar Nalla 20. Karahagar Nalla 20. Karahagar Nalla 20. Karahagar Nalla 20. Karahagar Nalla 21. Kautha Nalla east 23. Kautha Nalla east 23. Kautha Nalla east 24. Kaitha Nalla | 70.00 | 132.00 | -62.00 | 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 stp work in progress. STP based on MBBR technology with 10 MLD capacity. Likely Date of Complition is 31 Dec. 2021. | 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 03 STPs of 132 MLDcapaeity, kut, to treat 10 MLD sewage coming from chunal Nalla, STP based on MBBR skut, to treat 10 MLD is under construction on Chunal Nalla coming from noth side of city. Baince 03 MLD sewage coming from south side will be diverted to extsing STP at Bondar. Pumpiring station is proposed for the diversion. | | | | | | |

| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
|------------|----------------------|------------------------|---------------------------------|-----------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|-----------------------|---|---|--|---|
| 4 | Kalu | Along Atale village | Kalyan-Dombivali | Municipal Corporation | 1) Neptune Nalla, 2) Balkrishna 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 Goxt Work order is awarded to agency and construction work is under progress. Annut 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 intresection 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 | Roha Municipal Council | Municipal Council | 1) Local nailes | 2.80 | 0.00 | 2.80 | 0.00 | 2.80 | 5.00 | | construction of STP not yet started. DPR, Technical sanction approved. Funds are aviiable however contructor has not yet started the construction work due to GST issue as per information of given by MC Roha. They are in process to retendering the STP work. | 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 | Mumbai Municipal Corporation | 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 May-2021 and Divesrion work by Dec-2023 | | Construction of STP of 8 MLD capacity and WSP compound. 144-134-276MLD 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 to Mahim Causeway) will be diverted to Bandra Treatment Zone through existing sever network by proposing sever interceptors, whereas. Dry Weather Flow of 144 MLD (from Bapat Nalla & Saphed Pool Nalla) will be diverted at Chatkopar WWTF through proposed Tunnel. |

| | | | | | | 1.1.1 | | p / alai joio | mochage | Generatie | on & Treatn | | | | | |
|------------|----------------------|---|--------------------------------|-----------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|--|---|---|--|
| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
| 7 | Morna | Akola to Takalijalam | Akola Municipal Corporation | Municipal Corporation | 1) Khadki Nalla at Vidrupa river 2) Hingna Nalla 3) Khadan Nalla 4) Kalash tekdi 5) Nimwadi Nalla 6) Luxury Bus stand Nalla 7) Anicut Nalla 8) Kholeshwar nalla 9) Sahesh Chat Nalla 10) Shadim Tarikes Nalla 11) Savatran Nalla 12) Masum Shah baba Nalla 13) Mohala Mil Smashan Nalla 13) Mohala Mil Smashan Nalla 14) ngik nagar Nalla 15) Naigaon nalla at nagina masjid trust 16) Niver Junction Naigaon Nalla 17: Shanawajpur Najagan Nalla 18: Ngiuk Nagar Nalla 19: Sutahan nagar at Idgah Nalla 19: Sutahan nagar at Idgah Nalla 21. Akkalikot Nalla 22. Khidki Pura Nalla 23. Takiya nagar nalla 23. Takiya nagar nalla 24. Takiya Islana Itahana 25. Kala maroti Nalla 26. Agar ves kala maroti nalla 27. Kumbhar wada dagadi Pul nalla 28. Guzarpura Nalla 29. Zupukar Nagar, Guijarpura Nalla 30. mohi umar Nalla 31. bapu Nagar Apatapa Road Nalla | 27.60 | 0.00 | 27.60 | 0.00 | 27.60 | 37.00 | | The two STPs of capacity 30 MLD and 7 MLD are under construction. The old construction more of the observation STPs is completed up to 95%. The commissioning of both these STPs was expected up to December, 2020. However, the work of express feeder for electricity required for the operation of STPs is yet to be completed. The said work is no commissioning of both these STPs is expected before February 2021. The STPs are based on MBR Technology. | Feb-21 | The underground drainage scheme is designed for the population left bat at old akola clty 2.27km and nalla intercept (15No.), Right bak of morna river length 10.93 km and nalla intercept 16 no., Bapu nagar to Kharap length 1.91 km nalla interception 2 nos., Construction of pumping station with Wetwell 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 | Pune Municipal Corporation | 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. Sevage generation from Pune city is 744 MLD, destining 2 STPs having capacity 567 MLD. MC has proposed 11 STPs with capacity 396 MLD. & Pune Cantorment Board has proposed one STP of capacity 20 MLD. |
| 9 | Mutha | Shivaji Nagar to Khadakwasla Dam | Pune Municipal Corporation | Municipal Corporation | 1)Warje nalia 2/vadgano bk nalia 3) Hingne nalia 4)Erandwana nalia 5)Nagzari nalia 6)Ambi odha nalia | 151.00 | 94.00 | 57.00 | 94.00 | 57.00 | 87.00 | DPR prepared, project has been sanctioned by NRCD, Tendering ls 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 chy is 744 MLD, destining 2 STPs having 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 | Pune Municipal Corporation | Municipal Corporation | 1) Keshavnagar Nalla 2) Nalia 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-Muha is formed after confluence of rive Mula and Muha rivers. Mula-Muha pollution abetment (Jica) shall be completed by 2023. Gai ht the treatment capacity is 267 MLD. |
| 11 | Bhīma | Vithalwadi to Takli | Pune Municipal Corporation | Municipal Corporation | 1) Keshavnagar Nalla 2) Nalla at Bhapkar Mala 3)Rangicha Odha at Bhapkar Mala | 744.00 | 567.00 | 177.00 | 567.00 | 177.00 | 396.00 | NA | NA | 2023 | | Mula-Mutha river further meets to Bhima river. 11 STPs with capacity of 396 MLD under Mula-Mutha pollution abetment (Jica) shall be completed by 2023. Gap in the treatment capacity is 177 MLD. |

| | | | | | | RIV | er wise Gaj | p Analysis | in Sewaye | Generatio | n o neau | nent | | | | |
|------------|----------------------|----------------------------|---|----------------------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|---|---|---|--|--|
| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
| 12 | | | Pandharpur Municipal Council | Municipal Council | 1) Gopalpur Nalla-Pandharpur | 18.50 | 18.50 | 0.00 | 12.50 | 6.00 | 5.00 | Under DPR preparation | Nil | Complied | | DPR proposal for 5 MLD future work under preparation. Namame Chandrabhaga on the line of Namame Ganga announced by Govt. of Maharashtra |
| 13 | | | Akluj Gram Panchayat | 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 Pranklikaran which is under progress. | Ni | Timeline not provided | | Gap in the Treatment capacity is 1.3 MLD. 8 MLD STPs is proposed in Phattan. MPC Board will provide financial & technical assistance to Akluj in next three years. |
| 14 | Nira | Sangavi to Shindewadi | Phaltan Municipal Council | Municipal Council | 1) Khadakhira nala from Phatlan 2) Dagadi khan nalla near dinti naka | 7.00 | 0.00 | 7.00 | 0.00 | 7.00 | 8.00 | DPR Preparation under progress | NA | 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. | nagarothan Mahaabhiyan yojana of |
| 15 | Vel | Nhavare to Shikarpur | Shikrapur Gram Panchayat | 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 |
| 16 | Pawana | Dapodi to Ravet | Pimpri-Chinchwad Municipal Corporation | Municipal Corporation+F19:H21 | 1) Ravet Nalia Near Ravet STP 2) Garvare Nalia Near Bhatnagar 3) Kalasagar Nalia 4) Chinchwad Nalia Near SBR 30 MLD STP 5) Gavade Colony Nalia Near Manikbag (Chinchwad Staion Nalia Nearby Bombay Selection) 6) Nalia Near Sandvik | 205.80 | 260.00 | -54.20 | 205.80 | 0.00 | 15.00 | DPR prepared for Augmenation of 30 MLD Bahtnagar STP to 45 MLD. DPR prepared and submitted to Technical Committee for sanction. | | Apr-22 | | Intercepted Sewer along the PCMC side bank of river is in progress. Augmentation of STPs Work under progress at Pimpri Chinchwad |
| 17 | | | Pimpri-Chinchwad Municipal Corporation | Municipal Corporation | 1) Ravet Nala Near Ravet STP 2) Garware Nala Near Bhatnagar 3) Kalesagar Nala 4) Chinchwad Nala Near SBR 30 MLD STP 5) Garade Colony Nala Near Manikbag (Chinchwad Staion Nala Near by Bombay 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 | | Apr-22 | | Work was stoped and structure demolished by NGT Order but work is started on alternative land parcle. |
| 18 | Indrayani | Moshigaon to Alandigaon | Alandi Municipal Council | Municipal Council | 1) local nailas | 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 complited. 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 Sever along the PCMC side bank of river is in progress. Commencement of setting up STPs by March 2021. Govt. Inad aready provided funds to Maharasgtra Jeevan Prachikaran under Pligtim Development Scheme will excuting and monitoring work. |
| 19 | | | Desaiganj Municipal Council | Municipal Council | 1) local nallas | 3.50 | 0.00 | 3.50 | 0.00 | 3.50 | 0.00 | STP yet not proposed | | Timeline not provided | | 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. |

| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
|------------|----------------------|----------------------|---------------------------------|-----------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|---|---|---|---|---|
| 20 | Wainganga | Tumsar to | Gadchiroli Municipal Council | 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 a 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. |
| 21 | | Ashti | Bramhapuri Municipal Council | 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. MJP has yet not given approval. (Note- Distance of Farnhapuri City is approx. 10 km from Wainganga River. Part of Untreated sewage reaches upto Wainganga River through Bhult Nala. Part of untreated sewage is lifted by farmers for irrigation purpose.) |
| 22 | | | Bhandara Municipal Council | Municipal Council | 1) 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. |
| 23 | | | Pauni Municipal Council | 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 |
| 24 | | | Chandrapur | Municipal Corporation | 1) Confluence of Erai & Wardha River near Hadasti Vilage 2) Tail end of Amal nalla meeting to Wardha River near Sasti Opencast Mines | 35.00 | 70.50 | -35.50 | 35.00 | 0.00 | 0.00 | NA | NA | Complied | Total sewage network length is 176 km, completed 141km, 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 balance 20% alongwith the 80% treated sewage is discharged in Erai River, which later meets Wardha river. |
| 25 | Wardha | Ghuggus to Rajura | Ballarpur | Municipal Council | 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 | E-Tender floated. Work Order for STP awarded on 27/04/2020 Construction work will be started in this month only. 18 months period will be required for completion of STP | | Oct-21 | Drainage pipeline of 54.09 kms is proposed in the zone-I of Ballarpur City. Zone-I of Ballarpur City is having old drainage network & same will be utilized. | 6.992 Crores & 8.5 MLD is 7.5906 Crores. The agency will complete |
| 26 | | | Rajura | Municipal Council | 1) 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 | | DPR prepared by MUP. Currently 3.2 MLD sewage generated and all is discharged directly into Wardha River. Total project cost of STP plant + drainage system is 38 Cr. |

| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
|------------|----------------------|-----------------------|---------------------|-----------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|---|------------------------------------|---|--|---|
| 27 | Ghod | Annapur to Shirur | Shirur | Municipal Council | 1) Nallah near Kathapur Village 2) Nallah near Hindu temple at Malawadi 3) Ramling Grampanchayat Nallah 4) Shirur Town nallahs 5) Shirur Gramin Nallahs | 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. |
| 28 | | | Kamptee | Municipal Council | 1) JN Road Nalla 2) Akshok nagar Nalla 3) Ichiya layout Nalla. 4) Bagdor Nalla 5) Other 2 Iccal 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 MJP for Technical approval and land approval proposal is pending at Collector Office, Nagpur. 2) Applied for grant of consent under Water/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. |
| 29 | Kanhan | Bhandara to Nagpur | Kanhan Pimpri | Municipal Council | 1) Local Nallas | 8.00 | 0.00 | 8.00 | 0.00 | 8.00 | 8.00 | submitted proposal for provision of sewage Treatment plant of capacity 8.0 MLD estimating 32.42 Crs to the Govt of Maharashtra for further approval. Funding by Urban Development. | | Timeline not provided | | Letter issued to Kanhan MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR, Time line. |
| 30 | | | Mouda | Municipal Council | 1) Local Nallas | 1.50 | 0.00 | 1.50 | 0.00 | 1.50 | 1.00 | FSTP provided and is in operation having capacity 20 KLPD. 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. |
| 31 | | | Chandkapur | Gram Panchayat | 1) Chandkapur village sub drain | 0.25 | 0.00 | 0.25 | 0.00 | 0.25 | 0.00 | 2/P 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, Narrur vide latter dated | | Timeline not provided | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. |
| 32 | Kolar | Along Koradi | Chicholi | Gram Panchayat | 1) Chicholi Village Major Drain | 0.25 | 0.00 | 0.25 | 0.00 | 0.25 | 0.00 | | | Timeline not provided | | |
| 33 | | | Mahadula | Nagar Panchayat | 1) Drain coming from side pond No. 3 Koradi TPS. | 1.40 | 0.00 | 1.40 | 0.00 | 1.40 | 0.00 | | | Timeline not provided | | RO Nagpur, issued letter to Mahadula Nagr Panchayat vide dated 14/08/2020 to submit details of DPR, Time line. |
| 34 | | | Sangli Miraj Kupwad | Municipal Corporation | 1) Sheri Nalia, Sangli. 2) Sidharth Nagar Nalia, Sangli. 3) Haripur Nalia, Sangli. 4) Miraj Nalai, Miraj 5) Other Major drain | 68.00 | 59.70 | 8.30 | 49.20 | 18.80 | 22.50 | STP is under construction | 75% work is completed | Feb-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 Haruman Nagar is operating at 16 MLD)One STP of capacity 22.5 MLD STP is proposed at Bedag Road, 75% work completed, will complete by Feb. 2021. |

| | | | | | | | | P Analysis | moewage | Generatic | on & Treatr | | | | | |
|------------|----------------------|---------------------------|-----------------------------------|-----------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|---|---|---|--|--|
| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
| 35 | Krishna | Shindi to Kurundwad | Islampur | Municipal Council | 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 | Mar-21 | Pumping station land acquisition under process. | 30% sewer network completed, land acquisition under progress for STP, 23.68 Gr grant from govt and 21.0 Cr aswell is received. 7MLD+4.5MLD STP by March 2021. No water is being discharged to river every drop of treated sewage is utilsed for agricultural use. |
| 36 | | | Ashta | Municipal Council | Krishna River 6 Km away from city 1) Local Nallas | 2.50 | 0.00 | 2.50 | 0.00 | 2.50 | 5.50 | sent for Administrative approval | NA | Timeline not provided | 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 |
| 37 | | | Wai | Municipal Council | 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 Maharashtra Suvarnjayanti Vojana. FSTP of 70 KLD Capacity has been installed and is in operation. |
| 38 | | | Marul | Gram Panchayat | 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 Assistance from MPCB for provision |
| 39 | Mor | Jalgaon to Amoda | Nhavi | Gram Panchayat | 1) Local Nallas | 0.50 | 0.00 | 0.50 | 0.00 | 0.50 | 0.00 | No | No | Timeline not provided | | of STP at the Marul, Nhavi & Padalse villages. MPCB given work order for Financial assistance to 03 Gram Panchayats for preparation of |
| 40 | | | Padalse | Gram Panchayat | 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. |
| 41 | | | Khopoli | Municipal Council | 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. |
| 42 | Patalganga | Khadepada to Kopoli | Khalapur | Nagar Panchayat | 1) Landi 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 | Pedhi | Narayanpur to Bhatkuli | Amravati Municipal Corporation | Municipal Corporation | I) Drain from Village Narayanpur 2) Drain from Village Bhatsuli 3) Amba Nalla from Annavati City 4) Frizapura Nalla 5) Prashant Nagar Nalla 5) Prashant Nagar Nalla 7) rathi nagar 8) Retigaon nalla 9) Navethe nalla 10) Bhartiya Mahoixdya Nalla 11) Narsari malla | 71.05 | 55.00 | 16.05 | 74.50 | -3.45 | 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 | Purna | Asegaon to Dhupeshwar | Amravati Municipal Corporation | Municipal Corporation | 1. Drain from Village Asegaon Purna 2. Drain from Village Purna Nagar 3. Drain From Village Nerul Ganagamai 5. Drain From Village Nerul Wathoda Shukieshwa 6. Drain From Village Darapur 7. Drain From Village Kholapur | | | 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 Authonities of MJP for necessary approvals |

| | | | | | | | | p / maryoro | | | n & Treatm | | | | | |
|------|----------------------|----------------------------|-----------------------------|--------------------|-------------------------------------|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|------------------------------------|---|---|--|
| | lame of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
| 45 | | | Mehkar Municipal Council | Municipal Council | 1) 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. |
| 46 | Penganga | Mehkar to Umarkhed | Umarkhed | Municipal Council | 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. 100 Lakhs based on Phyto-Plankton Technology. | | Timeline not provided | | STP Project cost of 33 Cr including the drainage network cost was done by NEERI Nagaur. Then this proposal was submitted to MJP for technical sanction. MJP has not given technical sanction. Hence, administrative approval is not given by UDD. Then Municipal Council has worked out a proposal of Re. 10.0 Lakhs based on Phyto-Plankton Technicagy. Now Municipal Council asys that, Penganga River is 18 km. Technicagy. Now Municipal Council asys that, Penganga River is 18 km. Presently, 4.1 MLD Sewage flows through this Lendhi Nalla is but not reach upto Penganga River. After some distance Lendhi Nalla is mostly furger san et allicing this untreated sewage by providing number of pumps & motors & thus the untreated sewage is utilized for irrigation purpose. |
| 47 | Тарі | Raver to | Bhusawal | Municipal Council | 1) Local Nallas | 11.00 | 0.00 | 11.00 | 0.00 | 11.00 | 12.50 | Proposal for closed drain system and STP is submitted to Government for approval. | No | Timeline not provided | | Gap in the treatment capacity is 11 MLD. At present no treatment facility at Bhusawai, proposal for closed drain system and STP is submitted to Government for approval. |
| 48 | · | Shahada | Shirpur | Municipal Council | 1) Local Nallas | 5.00 | 12.50 | -7.50 | 5.00 | 0.00 | 0.00 | Shirpur Municipal Council is having STP and is in working condition | | Complied | Total exiating sewage network length 74km | O&M technology of STP is SBR - level of teratment aeration and clorination. |
| 49 | Urmodi | Dhangarwadi | Valse | Gram Panchayat | 1) Valse nalla | 0.40 | 0.00 | 0.40 | 0.00 | 0.40 | 0.00 | NA | NA | Timeline not provided | This 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 Jagaon, has issued letter to Gram Panchayat for installation of STP. |
| 50 | | to Nagthane | Nagthane | Gram Panchayat | 1) Nagthane nalla | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | NA | Timeline not provided | This 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 Jalgon, has issued letter to Gram Panchayat for installation of STP. |
| 51 V | /enna | Mahabaleshwar to Mahuli | Satara | Municipal Council | 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. |
| 52 | | | Pahur, Dist. Jalgaon | Gram Panchayat | 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 |
| 53 | Waghur | Sunasgaon to Sakegaon | Neri, Dist. Jalgaon | Gram Panchayat | 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. MPCB has approved fund of Rs. 2 |
| 54 | | | Sakegaon, Dist. Jalgaon | Gram Panchayat | 1) Local Nallas | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | NA | Timeline not provided | | Lakh for each Gram Panchayts. |

| | 1 | | 1 | 1 | | | | p Analysis | in Sewage | Generatio | on & Freath | Inent | | 1 | 1 | |
|------------|----------------------|-------------------------------------|------------------------|-----------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|---|--|---|--|--|
| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
| 55 | Wena | Kawadghat to Hinganghat | Hinganghat | Municipal Council | 1) 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 ovil work completed | Jan-21 | | No Treatment Facility. 02 STPs are proposed with cap acity of 13.5 (10+3 MLD). Budgetary provision 10 MLD-7.17 Cr & 3.5 MLD-4.0 Cr. 2. |
| 56 | Bindusar | Swarajnagar to Snehanagar | Beed Municipal Council | 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. |
| 57 | Bori | Along Amalner | Amalner | Municipal Council | 1) Local nalla coming from Amalner city | 10.00 | 0.00 | 10.00 | 0.00 | 10.00 | 12.60 | FSTP of capacity 25 KLPD is provided. Proposal of STP not prepared. | 8% 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. |
| 58 | | Pandharpur to Shegaon Dhumala | Pandharpur | Municipal Council | 1) Gopalpur Nalla coming from Pandharpur. | 18.50 | 18.50 | 0.00 | 12.50 | 6.00 | 5.00 | Under DPR preparation | Nil | Complied | 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 |
| 59 | | | Ghoti Village | Gram Panchayat | 1) Ghoti Village Nalla | 0.87 | 0.00 | 0.87 | 0.00 | 0.87 | 0.00 | No | No | Timeline not provided | | |
| 60 | Dama | lgatpuri to Sansari | Bhagur | Municipal Council | 1) Bhagur Village Nalla, | 0.74 | 0.00 | 0.74 | 0.00 | 0.74 | 0.00 | No | No | Timeline not provided | | MPC Board will provide financial & technical assistance to small towns in next three years to comply with waste management. |
| 61 | | | Sansari Village | Gram Panchayat | 1) Sansari Nalla. | 0.42 | 0.00 | 0.42 | 0.00 | 0.42 | 0.00 | No | No | Timeline not provided | | |
| 62 | Girnna | Malegaon to | Jalgaon | Municipal Corporation | 1) Local nalla coming from the Jalgaon city | 48.00 | 0.00 | 48.00 | 0.00 | 48.00 | 48.00 | Two STPs of capacity 48 MLD and 50 MLD are proposed. | Construction of 48 CMD STP is started. Excavation work is completed. Civil work is not yet started. | Aug-21 | | 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 | Ginna | Jalgaon | Bhadgaon | Municipal Council | 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 | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. |
| 64 | Hiwara | Pachora to Nimbora | Pachora | Municipal Council | 1) Local nalla coming from Pachora city. | 3.00 | 0.00 | 3.00 | 0.00 | 3.00 | 9.00 | No | Construction of STP is 80 % completed. | Mar-21 | Drainage network work is under progress. | Civil work is completed and will commission around March 2021. |
| 65 | Koyana | Karad to Paparde | Malkapur | Municipal Council | 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 | | r apai ue | Karad | Municipal Council | 1) Local nalla | 8.50 | 8.50 | 0.00 | 8.50 | 0.00 | 0.00 | | - | Complied | | Instructions given to MC for upgradation of existing STP. |

| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
|------------|----------------------|--|-----------------|-----------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|--|---|---|---|--|
| 67 | Pelhar | Pelhar Dam to Golani Naka | Vasai Virar | Municipal Corporation | 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. 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 To 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 | Solapur | Municipal Corporation | 1) Degaon Nalla. | 90.00 | 92.00 | -2.00 | 62.73 | 27.27 | 12.50 | | Under Construction - Desai Nagar STP - 20.00 MLD. Excavation work is started. Date of comletion will be Dec-2021 | Complied | | 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 | Chalisgaon | Municipal Council | 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. | | Sep-21 | | Proposal submitted to Government for 02 STPs Land Acquisition is under process. |
| 70 | Amba | Bense to Roha | Pali Village | Gram Panchayat | 1) Local nallas | 1.00 | 0.00 | 1.00 | 0.00 | 1.00 | 0.00 | | | Timeline not provided | | MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. |
| 71 | Bhatsa | Shahapur to | Shahapur | Nagar Panchayat | 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 | Diatas | Bhadane | Vashind Village | Gram Panchayat | 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. |
| 73 | Gomai | Lonkheda to Shahda | Shahada | Municipal Council | 1) Local nallas | 2.00 | 0.00 | 2.00 | 0.00 | 2.00 | 0.00 | NA | FSTP of 10 KLD Installed | Complied | | Inlet water supply for Shahda Citty is less than 135 LPCD so STP is not proposed for Shahada Municipal Council, FSTP is approved for Shahda 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 | Sakri | Nagar Panchayat | 1) Local nailas | 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. |

| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | Major Drains | Sewage Generation (MLD) | Sewage Treatment Capacity (MLD) | Gap in Treatment Capacity (MLD) | Actual Utilization | Generatio 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. | ULB wise information of drainage network | Remarks |
|------------|----------------------|---------------------------|--------------------------------|-----------------------|---|-------------------------------|--|--|-----------------------|---|--------------------------------------|--|--|---|--|---|
| 75 | Manjara | Latur to Nanded Bridge | Latur Municipal Corporation | Municipal Corporation | 1) Siddheshwar Nalla | 30.00 | 0.00 | 30.00 | 0.00 | 30.00 | 72.00 | Budget 139 Cr Sanctioned. 50%- GOI, 25%-GOM & 25%-MC. Due to Land Issue Project on hold | | Mar-22 | | 02 Nos of STPs with Capacity (40+32 MLD) 72 MLD have been proposed. The Latur Corporation provided water once in a 15days at a tune of 30 Million ittre approximately water supply is 2MLD. River Marjra is 7 km away from Latur city, except monsoon water never meet to the river, it is being used by the farmers. |
| 76 | Panchganga | Shirol to Kolhapur | Kolhapur | Municipal Corporation | 1) Lakshtirth Nall 2) Jayanti Nalla 3) Duthai Nalla 4) Jamdar Club Nalla 5) Sidharth Nagar Nalla 6) CPR hospital Nalla 7) Rajhans Nalla 8) Dream Workd Nalla 10) Line Bazar Nalla 11) Kasaba Bavada Nalla 12) Bapat Camp Nalla 13) Kala Otha Nalla 14) Gandhinagar Nalla 14) Gandhinagar Nalla 15) Vallwade Nalla 16) Tilwanni/Ru Nalla 18) Shirdhon Nalla 18) Shirdhon Nalla | 96.00 | 91.00 | 5.00 | 73.00 | 23.00 | 10.00 | | 1) STP- Dudhali- 6 MLD- 10% work completed (foundation) (2) STP- Kasaba Bavad- 4 MLD, 55% work completed Projecti under Amrut Yojana, Centri Govt. | Mar-21 | Balance 5 Nalls will be diverted to STPS | Temprory measures by means of bleeching powder dosing manually and traditional Phytoremidation. |
| 77 | | | Ichalkaranji | Municipal Council | 1) Chandur Nalla 2) Kabnur Nalla (Including Chandur nalla) | 38.00 | 20.00 | 18.00 | 14.00 | 24.00 | 18.00 | | | Mar-21 | 5 nallas are connected to river without treatment. | Ichalkaranji MCs have proposed 01 STP with capacity 20 MLD. |
| 78 | _ | | Other villages | Gram Panchayat | 1) Local nallas | 23.00 | 0.00 | 23.00 | 0.00 | 23.00 | 0.00 | | | Timeline not provided | | |
| 79 | Panzara | Varkhede to Dhule | Dhule | Municipal corporation | 1. Moti Nalla 2. Hagara Nalla 3. Sushi Nalla 4. Londhi Nalla 5. G. T.B Nalla 6. 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. | Mar-21 | Total sewage network length from 6 major nalia is 26km 1. Mot Nalia - 6km 2. Hagara Nalia- 3km 3. Sushi Nalia- 4km 4. Londhi Nalia- 4km 5. G. T. B. Nalia- 3km 6. Hamai Nalia- 5km Sewage gen. 30MLD Proposed sewerage Network of drain 147.56km | Proposed sewerage network of 147,56 Km, will be completed by May-2021 AMUT Budget 163Cr. Approved fund allocated Funding details- GOI-65.76 Cr, GoM 32,88 Cr. & ULBIMC-328 BC r. Total 131.62Cr. Amrut Mission implimentation Agency maharshtra Jeevan pradhikaran Dhule. |
| 80 | Rangavali | Tintemba to Navapur | Navapur | Municipal Council | 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 |

| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
|------------|----------------------|--------------------------|----------------------|-----------------------|--|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|---|---|---|---|--|
| 81 | Savitri | Dadii to Muthavali | Mahad | Municipal Council | 1. Local Nallas from Chambhar khind to fish market 2. Local Nallas from Narenagar to prabhat colony crematorium 3. 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 nala including small minor nala to major nala and mini STP and ABR planted filter bed and chiorination process. Council resolution are sanction to proposed underground drainage system under state Nagarothan Plan and DPR sanctioning for preparation of CDP export consultant panel are invited via tender publishing on state level news paper. | MC is planning to tap the manjor 2 nallas & connecting samil nallas to these major nalas, to pass this sewage through filter bed & chlorination |
| 82 | Surya | Dhamni Dam to Palghar | 09 Villages | Gram Panchayat | 1) Local nallas | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | NA | NA | Timeline not provided | NA | There are 9 small villages are stuated 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 some places comm on toilet facility provided. No any virlain discharge in river Surya & No any industry situated on the bank of river Surya. |
| 83 | | | 1) Met Village | Gram Panchayat | No major drain as only small villages are located along the river stretch. | 0.23 | 0.00 | 0.23 | 0.00 | 0.23 | 0.00 | Nil | Nil | Timeline not provided | No Drainage as only small villages | The generated sewage is being soaked in to soakpits provided by indivisual residents of village due to |
| 84 | | | 2) Uchat Village, | Gram Panchayat | | | | 0.00 | | 0.00 | | | | | | |
| 85 | | | 3) Kondhale Village, | Gram Panchayat | | | | 0.00 | | 0.00 | | | | | | |
| 86 | Tansa River | Along Thane | 4) Mhaswal Village, | Gram Panchayat | | | | 0.00 | | 0.00 | | | | | | |
| 87 | | - | 5) Bersheti | Gram Panchayat | | | | 0.00 | | 0.00 | | | | | | |
| 88 | | | 6) Jaale | Gram Panchayat | | | | 0.00 | | 0.00 | - | | | | | |
| 89 | - | | 7) Kuyalu | Gram Panchayat | | | | 0.00 | | 0.00 | - | | | | | |
| 90 | | | 8) Nehal Pada | Gram Panchayat | | | | 0.00 | | 0.00 | | | | | | |
| 91 | | | Ulhasnagar | Municipal Corporation | 1) Local nallas | 67.00 | 20.70 | 46.30 | 20.70 | 46.30 | 54.26 | 8MLD Khadegovili STP-Work order given to agency on dated 18.5.2020 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. | Aug-21 | | Gap in treatment capacity is 46.3MLD. Ulhasnagar 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 | Lilbae | Kalyan to | Ambernath | Municipal Council | 1) Local nallas | 28.00 | 54.00 | -26.00 | 28.00 | 0.00 | 0.00 | | | Complied | | 70% area of the city has been covered by underground sewerage network. |

| Sr. No. | Name of the River | River Stretchs | Cities/Towns | Type of Local Body | 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. | ULB wise information of drainage network | Remarks |
|------------|----------------------|-----------------------|-------------------|--------------------|---|-------------------------------|--|--|-----------------------|------------------------------|--------------------------------------|-----------------------|---|---|---|--|
| 93 | Uurias | Badlapur | Kulgaon Badalapur | Municipal Council | 1. Hendrepada nalla 2. Joveli nalla 3. Eramijad nalla 4. Badiapur gaon nalla 5. Sonival Nagar nalla 6. Near WTP barrage road nalla | 26.00 | 22.00 | 4.00 | 22.00 | 4.00 | 22.00 | | Preliminary works in progress - Cleaning survey, design frial bore etc hydraulic design for Severage Treatment Plant is Submitted on March 20 & June 20 to Superitendent Engineer, MJP for Sanction, After Sanctioning Design.actual work started on site | Dec-21 | 1. Hendrepada nalla- 2.5km 2. Joveli nalla- 1km 3. Eranjad nalla- 550mr. 4. Badlapur gan nalla - 15km 5. Sorivali Nalla- 700mtr. 6. Near WTP barrage road nalla-2km | 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 Maharashita Jeevan Prathikaran (NJP) 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 |
| 94 | | | Sarsi Village | Gram Panchayat | 1) Local nallas | 0.19 | 0.00 | 0.19 | 0.00 | 0.19 | 0.00 | No STP proposed yet | | Timeline not provided | | |
| 95 | Vaitarana | Gandhre to | Gandhre Village | Gram Panchayat | 1) Local nallas | | | 0.00 | | 0.00 | | | | | | MPC Board will provide financial & technical assistance to villages in |
| 96 | V Eliteli el fei | Sarashi | Pimproli Village | Gram Panchayat | 1) Local nallas | | | 0.00 | | 0.00 | | | | | | next three years to comply with waste management. |
| 97 | | | Koyna Village | Gram Panchayat | 1) Local nallas | | | 0.00 | | 0.00 | | | | | | |
| 98 | | | Kherdi Village | Gram Panchayat | 1) Local nallas | 0.19 | 0.00 | 0.19 | | 0.19 | 0.00 | | | Timeline not provided | | |
| 99 | | | Dalvatne Village | Gram Panchayat | 1) Local nallas | | | 0.00 | | 0.00 | 0.00 | | | Timeline not provided | | MPC Board will provide financial & technical assistance to villages in next three |
| 100 | Vashishthi | Kherdi to Dalvatne | Gane Village | Gram Panchayat | 1) Local nallas | | | 0.00 | | 0.00 | 0.00 | | | Timeline not provided | | assistance to vinages in hext three years to comply with waste management. MPCB had proposed wetland phytorid project at Dalvatne village |
| 101 | | | Khadpoli | Gram Panchayat | 1) Local nallas | | | 0.00 | | 0.00 | 0.00 | | | Timeline not provided | | |
| | | | | | | 2728.65 | 1961.40 | 767.25 | 1637.57 | 1091.08 | 1297.96 | | | | | |