## MAHARASHTRA POLLUTION CONTROL BOARD

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1.



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

No./MPCB/JD(WPC)/230606 FTS-0133

Date 06 / 06/2023

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

- Sub: Submission of Monthly Progress Report of compliance of H'ble NGT Order in O.A. No. 673/2018 in the matter of news item published in The Hindu authored by Shri Jacob Koshy titled, "More river stretches are now critically polluted: CPCB".
- Ref: Office Memorandum dtd. 22.01.2020 by National Mission for Clean Ganga, Ministry of Jal Shakti.

Respected Sir,

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

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

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

Yours faithfully,

(Pravin Darade, IAS) Member Secretary

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

Hon'ble Chairman Maharashtra Pollution Control Board, Mumbai.

#### Copy submitted for information to:

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

#### Copy for information to:

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

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

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

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

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

(MLD): 8192.89 MLD (This as per actual sewage generation from local bodies reported by the Urban Development Department of Govt. Maharashtra vide email dt: 12/12/2022 & 29/12/2022 and Previously Sewage generation is reported as 9758 MLD which was based on installed capacity of STP plants in the state).

#### A. <u>Details of Sewage Treatment Plant (entire State):</u>

- Existing no. of STPs and Treatment Capacity (in MLD): 148 STPs with treatment capacity of <u>7003.55</u> MLD
- Capacity Utilization of existing STPs:4262 .61 MLD (previous 4262.61 MLD)

MLD of sewage being treated through Alternate technology: Faecal Sludge Treatment Plant- 15 FSTPs have been installed along polluted river stretches, with total capacity of 300 KLD.

#### Gap in Treatment Capacity in MLD: ( 8192.89- 7003.55) = 1189.34 MLD

- No. of STPs installed- 148
- No. of Operational STPs:143
- No. of Complying STPs: 76
- No. of Non-complying STPs 67
- Non. Operational STP : 4 Nos.
- STP Plant under Upgradation : 1 Nos.
- No. Results : 01 No. of STP Plant
- <u>Along 53 Polluted Rivers (in Priority I 9, II 6, III 14, IV 10, V 14)</u> MPR received for Year 2020, 2021 and January-2022
- Total sewage generation in PRS 2728.65 MLD
- No. of STPs-64
- Sewage treatment existing in PRS 2024.16 MLD
- Gap in Treatment Capacity- 704.49
- Capacity Utilization 1676.07 MLD
- STPs proposed/ ongoing 1279.70 MLD

(Pls refer Annexure-I for river wise progress of STP work)

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

Sr. 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	41	Operational	31	Comply
2.	Municipal Corporation of Greater Mumbai	LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697	757	Operational	309	Non-Comply
3.	Municipal Corporation of Greater Mumbai	Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel : 28820860	280	Operational	204	Non-Comply
4.	Municipal Corporation of Greater Mumbai	Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067 Tel : 28681357	6	Operational	5.0	Comply
5.	Municipal Corporation of Greater Mumbai	Bhandup WWTF Off eastern Express Highway Near Airoli Bridge Traffic Signal Bhandup East Tel No. 8286226994	280	Operational	102	Non-comply
6.	Municipal Corporation of Greater Mumbai	Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120	386	Operational	116	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	108.0	Comply
8.	Municipal Corporation of Greater Mumbai	Influent Pumping Station Bandra, Opp Swami Vivekanand Garden, Mahim Causway, Mahim (West), Mumbai 400016.Tel. No. 24464750	797	Operational	572	Comply
9.	Thane Municipal Corporation	TMC STP Kopri, Thane	120	Operational	60.0	Comply
10.	Thane Municipal Corporation	TMC STP Mumbra, Thane	32	Operational	13.0	Comply
11.	Thane Municipal Corporation	TMC STP Vartak Nagar	0.9	Operational	0.3	Comply

12.	Thane Municipal Corporation	Vitava	8.45	Operational	5.0	Non- Comply
13.	Thane Municipal Corporation	Everest World, Kolshet	23.06	Operational	8.0	Comply
14.	Thane Municipal Corporation	Lodha	22.02	Operational	16.0	Comply
15.	Mira- Bhaindar Municipal Corporation	Bhayander (W) near Garden Court Tower	8	Operational	8.0	Comply
16.	Mira- Bhaindar Municipal Corporation	Golden Nest Road, Bhayander (E) Goddev	12	Operational	7.0	Comply
17.	Mira- Bhaindar Municipal Corporation	Kanakia, Mira Road (E)	17	Operational	10.0	Comply
18.	Mira- Bhaindar Municipal Corporation	Shanti Park - Mira road - Sanghavinagar	13	Operational	8.0	Comply
19.	Mira- Bhaindar Municipal Corporation	Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony)	7	Operational	7.0	Comply
20.	Mira- Bhaindar Municipal Corporation	Shanti nagar Mira road station, Near ayappamandir,	11	Operational	6.0	Comply
21.	Mira- Bhaindar Municipal Corporation	Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233	14	Operational	14.0	Comply
22.	Mira- Bhaindar Municipal Corporation	Jesal park	2	Operational	2.0	Comply
23.	Mira- Bhaindar Municipal Corporation	Near Corporation Garden, Kashimira Road, Reservation 170	12	Operational	12.0	Comply
24.	Mira- Bhaindar Municipal Corporation	Shrushti complex, Mira Road	1.5	Operational	1.5	Comply
25.	Vasai-Virar Municipal Corporation	Bolinge Village STP - 2,	30	Operational	30.0	Comply
26.	Kalyan Dombivali Municipal Corporation	Adharwadi	25	Operational	22.0	Comply
27.	Kalyan Dombivali Municipal Corporation	Barave	15	Operational	10.0	Comply
28.	Kalyan Dombivali Municipal Corporation	Motagaon	40	Non Operational	5.0	Non Operational
29.	Kalyan Dombivali Municipal Corporation	Chinchpada	40	Operational	15.0	Comply
30.	Kalyan Dombivali Municipal Corporation	Manda Titwala 2.0 MLD.(E)	2	Operational	1.0	Comply
31.	Kalyan Dombivali Municipal Corporation	Manda Titwala 1.0 MLD (W)	1	Operational	0.5	Comply
32.	Bhiwandi Nizampur Municipal Corporation	Katai-1	13		13.0	Comply
33.	Bhiwandi Nizampur Municipal Corporation	Katai-2	17	Non- Operational	-	Non Operational
34.	Ambernath Municipal Council	Vadalgaon STP	45	operational	22	Comply
35.	Ambernath Municipal Council	Chikloli STP	9	Operational	2.5	Non-Comply
36.	Kulgaon Badalapur Municipal Council	Badlapur STP	22	Operational	20	Comply

37.	Ulhasnagar Municipal Corporation	Shanti Nagar-1	15	Operational	15	Comply
38.	Ulhasnagar Municipal Corporation	Shanti Nagar-2	31.26	Operational	6.0	Comply
39.	Ulhasnagar Municipal Corporation	Vadholgaon	20.7	Operational	15.0	Comply
40.	Navi Mumbai Municipal Corporation	Sec-12 C.B.D.	19.00	Operational	12.0	Comply
41.	Navi Mumbai Municipal Corporation	Sec-50, Nerul	100.00	Operational	32.9	Comply
42.	Navi Mumbai Municipal Corporation	Sec-18, Vashi	100.00	Operational	21.6	Comply
43.	Navi Mumbai Municipal Corporation	Sec-20, Sanpada	37.50	Operational	18.9	Comply
44.	Navi Mumbai Municipal Corporation	Sec-15, Ghansoli	30.00	Operational	11.9	Comply
45.	Navi Mumbai Municipal Corporation	Sec-14, Koparkhairane	87.50	Operational	30.8	Comply
46.	Navi Mumbai Municipal Corporation	Sec-18, Airoli	80.00	Operational	27.3	Comply
47.	Panvel Municipal Corporation	Bandar Road, Panvel, Dist. Raigad.	14	Operational	12.0	Comply
48.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	25	Operational	8.0	Comply
49.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	70	Operational	32.0	Non- Operational
50.	Panvel Municipal Corporation	Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad.	85	Operational	42.4	Comply
51.	Panvel Municipal Corporation	Sector-12,Kalamboli, Tal. Panvel, Dist. Raigad.	50	Operational	30.0	Comply
52.	Panvel Municipal Corporation	Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.	32	Operational	2.0	Comply
53.	Panvel Municipal Corporation	Kalundre, Kalundre Gaon, Panvel, Navi Mumbai	2	Operational	2	Comply
54.	Panvel Municipal Corporation	CIDCO Karanjade	28	Operational	2.0	Comply
55.	Nashik Municipal Corporation	Chehedi STP	22	Operational	22.0	Non-comply
56.	Nashik Municipal Corporation	Chehedi STP	21	Operational	21.0	Non-comply
57.	Nashik Municipal Corporation	Panchak	7.5	Operational	7.5	Non-comply
58.	Nashik Municipal Corporation	Panchak	21	Operational	21.0	Non-comply
59.	Nashik Municipal Corporation	Panchak	32	Operational	32.0	Non-comply
60.	Nashik Municipal Corporation	Tapvan	78	Operational	78.0	Non-comply
61.	Nashik Municipal Corporation	Tapvan	52	Operational	52.0	Non-comply
62.	Nashik Municipal Corporation	Agar Takali	70	Operational	70.0	Non-comply
63.	Nashik Municipal Corporation	Agar Takali	40	Operational	40.0	Non-comply
64.	Nashik Municipal Corporation	Municipal STP Gangapur	18	Operational	18.0	Non-comply

65.	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1.0	Non-Comply
66.	Nashik Municipal Corporation-	Municipal STP Pimpalgaon Baswant	32	Operational	32.0	Non-Comply
67.	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	6	Non-Comply
68.	Nandurbar Municipal Council	Municipal Council - Nandurbar, Tq and Dist Nandurbar	17.5	Operational	9.3	Non-Comply
69.	Shirdi Nagarpanchyat	Shirdi, Tal Rahata, Dist- Ahmednagar	16	Operational	4.2	Comply
70.	Pune Municipal corporation	Erandwane STP, S.No.3&4 Erandwane	50	Operational	50.0	Non-Comply
71.	Pune Municipal corporation	Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi	18	Operational	18.0	Non-Comply
72.	Pune Municipal corporation	Tanajiwadi S.No.24, Shivajinagar	17	Operational	17.0	Non-Comply
73.	Pune Municipal corporation	Bhairoba STP, Final plot No.330		Operational	130.0	Non-Comply
74.	Pune Municipal corporation	Mundhawa STP, S.No.2,3A,4 Mundhawa	45	Operational	45.0	Non-Comply
75.	Pune Municipal corporation	Vithalwadi STP, S.No.20(P) Hingane	32	Operational	32.0	Non-Comply
76.	Pune Municipal corporation	Baner STP, S.No.221 To 227 Baner	30	Operational	30.0	Non-Comply
77.	Pune Municipal corporation	Kharadi STP, S.No.74, 75 Kharadi	40	Operational	40.0	Non-Comply
78.	Pune Municipal corporation	New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road	115	Operational	115.0	Non-Comply
79.	Pune Municipal corporation	Old Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road	90	Upgradation	0	NA
80.	Baramati Munucipal council	Gunawadi Road, Baramati	11.5	Operational	11.5	Non-Comply
81.	Daund Municipal Council	Daund Municipal Council STP	4.2	Non- Operational (Maintanance work under progress)	0	Non- Operational
82.	Saswad Municipal Council	Saswad Municipal council STP	2	Operational	2	Non-Comply
83.	Lonavala Municipal Council	Dongar Gaon, Lonavala	6.0	Operational	6.0	Non-Comply
84.	Shirur Municipal Council	Sr. No. 269, Sonar Ali, Shirur	6	Operational	5.2	Non-Comply
85.	Pune Cantonment Board	900 Boottee Street, Pune-!	20	Operational	9	Non-Comply
86.	Khadaki Cantonment Board	Gaddi Adda, Ward No. Tamela Chawl, Khadaki.	8	Operational	6	Non-Comply

87.	Khadaki Cantonment Board	East Khadali, Near Lokmanya Tilak Highschool	1.2	Operational	1	Non-Comply
88.	Pimpri Chinchwad Municipal Corporation	Chikhali Phase I	16	Operational	11.5	Non-Comply
89.	Pimpri Chinchwad Municipal Corporation	Chikhali Phase II	16	Operational	11.5	Non-Comply
90.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase I (Bhatnagar)	30	Operational	29.1	Non-Comply
91.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase II	30	Operational	29.1	Non-Comply
92.	Pimpri Chinchwad Municipal Corporation	Sangvi Phase I	10	Operational	8.0.	Non-Comply
93.	Pimpri Chinchwad Municipal Corporation	Kasarwadi I	40	Operational	32.7	Non-Comply
94.	Pimpri Chinchwad Municipal Corporation	Kasarwadi II	40	Operational	32.7	Non-Comply
95.	Pimpri Chinchwad Municipal Corporation	Kasarwadi III	40	Operational	32.7	Non-Comply
96.	Pimpri Chinchwad Municipal Corporation	Pimple Nilekh	20	Operational	18.5	Non-Comply
97.	Pimpri Chinchwad Municipal Corporation	Ravet	20	Operational	12.4	Non-Comply
98.	Pimpri Chinchwad Municipal Corporation	Akurdi	30	Operational	17.8	Non-Comply
99.	Pimpri Chinchwad Municipal Corporation	Sangvi Phase II (Dapodi)	20	Operational	16.7	Non-Comply
100.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase I	21	Operational	17.9	Non-Comply
101.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase II	20	Operational	17.9	Non-Comply
102.	Solapur Municipal Corporation	Degaon STP	75.00	Operational	52.0	Comply
103.	Solapur Municipal Corporation	Kumathe STP	12.50	Operational	5.4	Comply
104.	Solapur Municipal Corporation	Pratap Nagar STP	15.00	Operational	5.2	Comply
105.	Mahabaleshwar Municipal Council	Compartment no. 79(City Survey no.257/1) behind Karmachari Vasahat, At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara	4	Operational	2	Non-Comply
106.	Mahabaleshwar Municipal Council	at Survey No.626, near Dhobi Ghat,At- Mahabaleshwar, Tal- Mahabaleshwar, Dist-Satara	1	Operational	0.5	Non-Comply
107.	Panchagani Municipal Council	Survey No. 83/2 near Siddharthnagar,At- Panchgani, Tal- Mahabaleshwar, Dist-Satara	0.65	Operational	0.65	Non-Comply
108.	Panchagani Municipal Council	Plot no. 497/4 & 5 near Shivajinagar,At- Panchgani, Tal- Mahabaleshwar, Dist-Satara	0.35	Operational	0.35	Non-Comply
109.	Panchagani Municipal Council	Hindu Crematorium,At- Panchgani, Tal-	1.5	Operational	1.5	Non-Comply

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

129.	Nagpur Municipal corporation	Bhandewadi	130	Operational	130.0	Comply
130.	Nagpur Municipal corporation	Mankapur	5	Operational	5.0	Comply
131.	Nagpur Municipal corporation	Mokshadham	5	Operational	5.0	Comply
132.	Nagpur Municipal corporation	Kachimet (NIT)	1	Operational	1.0	Comply
133.	Nagpur Municipal corporation	Sonegaon (NIT)	0.3	Operational	0.3	Comply
134.	Nagpur Municipal corporation	Hazari Pahad (NIT)	4	Operational	4.0	Comply
135.	Nagpur Municipal corporation	Somalwada- 1(Ongoing work by NIT)	20	Operational	20.0	Comply
136.	Nagpur Municipal corporation	Dabha(NIT)	5	Operational	5.0	Comply
137.	Hinganghat Municipal Council	Pili Mazid Bhimnagar Ward, Hinganghat.	10	Operational	6.25	No Results
138.	Amravati Municipal Corporation	STP-1 –Lalkhadi,	44	Operational	44.0	Comply
139.	Amravati Municipal Corporation	STP-2-Lalkhadi	30.5	Operational	30.5	Comply
140.	Shegaon Municipal Council	S.No. 752/1, Charmori, Shegaon, DistBuldana	7	Operational	3.5	Comply
141.	Washim Municipal Council	Opposite to Chamunda Devi Mandir, Nimazaga Washim	8	Operational	4	Non-Comply
142.	Chandrapur Municipal Corporation	Pathanpura	45	Operational	24.0	Non-Comply
143.	Chandrapur Municipal Corporation	Rehmat Nagar	25	Operational	22.0	Non-Comply
144.	Chandrapur Municipal Corporation	Azad Garden	0.5	Operational	0.5	Non-Comply
145	Bhiwandi Municipal Corporation Idgah Slaughter House STP	Idgah Slaughter House STP	30	Operational	30	Comply
146	Akola Municipal Corporation	Shiloda	30	Operational	30	Comply
147	Akola Municipal Corporation	PDKV	7	Operational	7	Comply
148	Panvel Municipal Corporation	CDCO Taloja phase-I	32	Operational	7	Comply
		Total	6699.59		4262.61	

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

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

9	Ichalkaranji Municipal Council	Ichalkaranji Municipal Council (STP 18 MLD) Ichalkaranji STP Takawade	18	Work retenders. Work is under Progress.		June-2024
10	Ulhasnagar Municipal Corporation	Khadegovili STP	8	Trial run is under progress.		May -2023
11.	Roha Municipal Council	Kundalika River Right Bank at Survy No. 128/3A at Vill. Ashtami, about 120 mtrs. away from Kundalika River.	1	Work awarded and Funds are available however contractor has not yet started the construction work due to GST issue.		Time line not given
12	Nanded Waghala Municipal Corporation	Chunal Nalla	10	Sewage Pumping station-RCC construction work of 1 lift out of 10 Lift completed. Excavation work of approach nalla 100 meters completed & construction work of 60 meters completed. MBBR tank- 2 Nos. - RCC concert completed & vertical wall & raft steel work completed. Construction work of Clarifier completed. G.I.Pipeline work from sewage pumping station to inlet of STP completed.		<u>Dec-2023</u>
13	Kalyan Dombivali Municipal Corporation	Vadavali STP	21	Construction work of Vadavali STP has been 90% completed	As said area is having less population, underground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP	<u>July-2023</u>
14	Gadchiroli Municipal Council	Bormala Road, Gadchiroli	11.5	Work order for STP is just awarded to contractor. Foundation work is just started.	40% work of main drainage line has been completed. The work of internal drainage is yet to start.	<u>Aug-2023</u>

15	Khalapur Nagar Panchayat	Khalapur Nagar Panchayat STP	3	Work completed up to PCC level.		<u>Aug-2023</u>
16	Amalner Municipal Council	Amalner Municipal Council STP	12.6	15% work completed	Total Sewage network length is 80km, till date work completed is 21km.	<u>Sept -2023</u>
17	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	88% of Underground drainage work		
18	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	completed, 92% construction work of 40 MLD STP is completed and 90 % construction work of 17 MLD STP is completed Technology- SBR Funding details- Amrut Mission.	The Sewer network is completed upto 130 Km and 16 Km network is under progress	<u>Dec- 2023</u>
19	Ballarpur Municipal Council	Near Solid Waste Management Plant, Survey No. 22	7.5		Drainage pipeline of 54.09 kms is proposed in	
20	Ballarpur Municipal Council	Visapur Road, Survey No. 86/2	8.5	Work Order for STP awarded and excavation work in under progress	the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.	<u>Dec-2023</u>
21	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	12	progress - Cleaning, survey, design, trial	<ol> <li>Hendrepada nalla-</li> <li>Skm</li> <li>Joveli nalla- 1km</li> <li>Eramjad nalla- 550mtr.</li> <li>Badlapur gaon nalla-</li> <li>Skm</li> </ol>	<u>Dec 2023</u>
22	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	<mark>10</mark>	bore etc	<ol> <li>Sonivali Nalla- 700mtr.</li> <li>Near WTP barrage road nalla-2km</li> </ol>	
<mark>23</mark>	Solapur Municipal Corporation	Desai Nagar STP	<mark>20</mark>	45 % work SBR PCC and compound wall is completed		Dec-2023
24	Pune Municipal corporation	Ramtekadi	10	10 % work civil work is completed.	Existing sewage network	Dec-2023
25	Saswad unicipal Council	Saswad	3	90% work is completed		June- 2023

26	Saswad unicipal Council	Saswad	3	75% work is completed		Aug- 2023
27	Degloor unicipal Council, Tal- Degloor, Dist- Nanded	Gat No- 70,71,72,73, Degloor, Tal- Degloor, Dist- Nanded	8	Civil & Mechanical work completed. Electrical work remaining.	House connection to drainage line/chamber remaining.	June-2023
		Total	<mark>336.6</mark>			

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 Completi on
1.	Municipal Corporation of Greater Mumbai	Worli STP, MCGm, Mumbai	500	Proposed	Mar-26
2.	Municipal Corporation of Greater Mumbai	Bandra STP, MCGM, Mumbai	360	Proposed	Mar-26
3.	Municipal Corporation of Greater Mumbai	Dharavi STP, MCGM, Mumbai	418	Proposed	Mar-26
4.	Municipal Corporation of Greater Mumbai	Ghatkopar STP, MCGM, Mumbai	337	Proposed	Mar-25
5.	Municipal Corporation of Greater Mumbai	Versova	180	Proposed	Mar-25
6.	Municipal Corporation of Greater Mumbai	Bhandup	215	Proposed	Mar-25
7.	Municipal Corporation of Greater Mumbai	Malad STP, MCGM, Mumbai	454	Proposed	Mar-27
8.	Mira- Bhaindar Municipal Corporation	Bhayander West	8	Proposed	Sep-2023
9.	Mira- Bhaindar Municipal Corporation	Kharigaon	13	Proposed	September 2023
10.	Vasai-Virar Municipal Corporation	Chikhal dongri	13	Proposed	
11.	Vasai-Virar Municipal Corporation	Nalla sopara (East)	30.5	Proposed	Dec-2025
12.	Vasai-Virar Municipal Corporation	Nalla sopara (West)	49	Proposed	
13.	Vasai-Virar Municipal Corporation	Navghar Manikpur	7.1	Proposed	
14.	Vasai-Virar Municipal Corporation	Navghar Manikpur	33.85	Proposed	
15.	Vasai-Virar Municipal Corporation	Vasai	11.57	Proposed	
16.	Bhiwandi Nizampur Municipal Corporation	Bhadwad	9	Proposed	Time line not provided
17.	Bhiwandi Nizampur Municipal Corporation	Stepping Garden	31	Proposed	Time line not provided
18.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	10	Proposed	Dec 2023
19.	Panvel Municipal Corporation	CIDCO Taloja Phase-I	32	Proposed	Time line not provided
20.	Panvel Municipal Corporation	CIDCO Pushpak Nagar	45	Proposed	Time line not provided

21.	Roha Municipal Council	Kundalika River Left Bank, at Survy No. 211/1/2/3/4/8/9/10/ 11(0.43A) at Roha.	4	Proposed	Time line not provided
22.	Ahmednagar Muncipal Corporation	Ahmednagar, Tal & Dist- Ahmednagar	57	Proposed	Time line not provided
23.	Pune Municipal corporation	Pune Municipal Corporation, Botanical Garden, Pune	10	Proposed	2025
24.	Pune Municipal corporation	Pune Municipal Corporation, Baner,	25	Proposed	2025
25.	Pune Municipal corporation	Pune Municipal Corporation, Warje, Pune	28	Proposed	2025
26.	Pune Municipal corporation	Pune Municipal Corporation, Vadgaon, Pune	26	Proposed	2025
27.	Pune Municipal corporation	Pune Municipal Corporation, Tanaji Wadi,	15	Proposed	2025
28.	Pune Municipal corporation	Pune Municipal Corporation,Naidu,	127	Proposed	2025
29.	Pune Municipal corporation	Pune Municipal Corporation, Dhanori, Pune	33	Proposed	2025
30.	Pune Municipal corporation	Pune Municipal Corporation, Bhairoba, Pune	75	Proposed	2025
31.	Pune Municipal corporation	Pune Municipal Corporation, Mundhva, Pune	20	Proposed	2025
32.	Pune Municipal corporation	Pune Municipal Corporation, Kharadi, Pune	30	Proposed	2025
33.	Pune Municipal corporation	Pune Municipal Corporation, Matsyabij Kendra, Pune	7	Proposed	2025
34.	Pimpri Chinchwad Municipal Corporation	Bhatnagar	15	Proposed	Dec-2023
35.	Alandi Municipal Council	Alandi Municipal Council STP	4	Proposed	Time line not provided
36.	Satara Municipal Council		17.5	Proposed	Time line not provided
37.	Wai Municipal Council	Wai Municipal Council STP	6	Proposed	Time line not provided
38.	Ashta Municipal Council	Ashta Municipal Council STP	5.5	Proposed	Time line not provided

39.	Islampur Municipal Council	Islampur Municipal Council	7	Proposed	Dec-23
40.	Islampur Municipal Council	STP Islampur Municipal Council STP	5	Proposed	Dec-23
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	Time line not
44.	Beed Municipal Council	Beed Municipal Council, STP	35	Proposed	provided
45.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	40	Proposed	
46.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	32	Proposed	
47.	Kamptee Municipal Council	Kamptee Municipal Council STP	12.5	Proposed	
48.	Bhandara Municipal Council	Bhandara Municipal Council STP	15	Proposed	Dec-23
49.	Pauni Municipal Council	Pauni Municipal Council STP	7	Proposed	Dec-23
50.	Amravati Municipal Corporation	Amravati Municipal Corporation Proposed STP	16	Proposed	
51.	Amravati Municipal Corporation	Amravati Municipal Corporation Proposed STP	12	Proposed	Time line not provided
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	
54.	Solapur Municipal Corporation	Desai Nagar STP	15.5	Proposed	
55.	Thane Municipal Corporation (Kharegoan)	(Kharegoan) STP	46.76	Work is Under Progress	Dec 23
56.	Thane Municipal Corporation (Nagla Bunder)	Nagla Bunder) STP	7	Completed	Apr 23
57.	Thane Municipal Corporation (Hiranandani)	Hiranandani STP	59	Completed	Apr 23
58.	Bhiwandi Nizampur Municipal Corporation (Bakra Bazar- Bhiwandi)	Bakra Bazar- Bhiwandi	29	Proposed	Sep 23
59.	Bhiwandi Nizampur Municipal Corporation (Slaughter House- Idgah)	Slaughter House- Idgah	30	Proposed	September 23

60.	Khalapur Nagar Panchayat	Khalapur Nagar Panchayat STP	3	Proposed	May 23
61.	Jalgaon Municipal Corporation	Gat No.413,390 Jalgaon Shiwar	48	Work is Under Progress	August 23
62.	Amalner Municipal Council	Amalner Municipal Council STP	12.6	Proposed	July 23
63.	Pachora Municipal Council	Pachora Municipal Council STP	9	Proposed	May 23
64.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	Work is Under Progress	Dec -23
65.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	Work is Under Progress	Dec -23
	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	40	Work is under Progress	Dec 23
66.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	32	32 (About 85 % Civil Construction work is completed and Mechanical work is in progress at vill. Borwati Tal. Dist.Latur & all work is propose to be Completed by March- 2023 as per LCMC	Dec23
67.	Ulhasnagar Municipal Corporation	Khadegovili STP	8	Proposed	July 23
68.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	12	Proposed	Dec 2023
69.	Kalyan Dombivali Municipal Corporation	Vadavali STP	21	Proposed	Oct -2023
71	Bhokar Municipal Council, Tal-Bhokar, Dist-Nanded	Bhokar M.Council STP	6.0	Proposed (DPR Prepared & send to MJP for Technical	Time line not provided
72	Mudkhed Municipal Council, Tal-Mudkhed, Dist-Nanded	Mudkhed M.Council STP	4.5	Sanction) Proposed (DPR Prepared & send to MJP for Technical Sanction)	Time line not provided
73	Ardhapur Nagar Panchayat, Gat No-698, Ardhapur,Tal- Ardhapur, Dist-Nanded.	Ardhapur M.Council STP	5.5	Proposed (DPR Approved. Technical sanction- 10.03.2022, Administrative Approval dated 22.04.2022. Amount Rs.42.88 Crs. Fund yet not release. E- tendering is in process)	Time line not provided
74	Pune Municipal corporation	Keshavagar	12	Proposed	2025
75	Pune Municipal corporation	Manjari bk	93.5	Proposed	2025

76	Parbhani Municipal Corporation	Karegaon Road	2.5	Proposed	
77	Parbhani Municipal Corporation	Vangi Road	18	Proposed	
78	Parbhani Municipal Corporation	Agri. Univerisity	32	Proposed	
79	Parli Vaijnath Municipal Council	Parli Vaijnath STP	17	Proposed	
80	Pimpri Chinchwad Municipal Corporation	Pimple nilakh	15	Proposed STP, work order issued.Board has granted Consent to Establish. Construction Work is under Progress.	Dec-2023
81	Pimpri Chinchwad Municipal Corporation	Bopkhel	5.0	Proposed.Work order issued.	Feb- 2024
82	Pimpri Chinchwad Municipal Corporation	Tathwade	10.0	Land acquisition issue.	Feb 2024
83	Pimpri Chinchwad Municipal Corporation	Kudalwadi Nalla- (Ramdara Nalla), Chikhli.	3.0	PCMC has recently started civil work for 3 MLD capacity STP at Kudalwadi Nalla- (Ramdara Nalla) the work is in progress.	Dec-2023
84	Pimpri Chinchwad Municipal Corporation	Survey no 217, Bhosari	7.0	PCMC has started civil work for -7MLD-STP at Bhosri Survey no 217, the work is in progress.	Dec-2023
	Total		4139.68 MLD		

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

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

#### II. <u>Details of Industrial Pollution:</u>

- No. of industries in the State:92081
- No. of water polluting industries in the State: 16597
- Quantity of effluent generated from the industries in MLD:2100 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: 2738.53
- Number of industrial units having ETPs: 16597
- Number of industrial units connected to CETP: 7856
- Number and total capacity of ETPs (details of existing/ under construction / proposed)
   No. of ETPs- 16597 with capacity of 2100 MLD
- Compliance status of the ETPs: 16417 complied and 180 non-complied
- Number and total capacity of CETPs (details of existing/ under construction / proposed)- 26 Nos of CETPs with capacity of 244.85 MLD
- Status of compliance and operation of the CETPs: 23 CETPs are complied, 1noncomplied one is not in operation and one is under stabilization and one CETP is closed for upgration Purpose.

## **CETP Details**

Sr. 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	1176	25	Existing

	Society CETP, Dist. Thane			
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	1176	25	Existing
27.	Satpur in District Nashik		1	Proposed
28.	Krishna Valley Envirotech (P) Ltd. Plot No J-MIDC kupwada Block Sangali-Miraj Industrial Area Dist- Sangali		0.64	Under Construction
29.	Ichalkaranji in Kolhapur District		1.2	Proposed
30.	Butibori CETP Pvt. Ltd., Dist. Nagpur		5	Under Construction

#### III. Solid Waste Management:

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

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 N	os 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.

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

#### VI. <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%.

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

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

- VIII. Identification of polluting sources including drains contributing to river pollution and action as per NGT order on insitu treatment: Polluting sources including drains have been identified contributing to river pollution. Demonstration project has been started by MPCB for in-situ treatment of wastewater at Kotwali village drain on Vashisthi River to explore the possibilities and viability of the interim measures as resources of the Government are very much limited.
- IX. Details of Nodal Officer appointed by Chief Secretary in the State/UT: Member Secretary, Maharashtra Pollution Control Board
- X. Details of meetings carried under the Chairmanship Chief of Secretary in the State/UT: Ten meetings were held under the chairmanship of Hon'ble Chief Secretary to take review of the compliance in the matter OA 673/2018.

XI. Latest water quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river.

Status of Polluted River Stretches						
Priority	No. of stretches declared in 2018	No. of stretches in 2019	No. of stretches in 2020 (Jan to Dec)	No. of stretches in 2022 (Jan to Dec)		
Priority I	9	1	1	1		
Priority II	6	6	3	1		
Priority III	14	10	12	10		
Priority IV	10	14	13	17		
Priority V	14	21	21	21		
Less Polluted	-	1	3	3		
Total	53	53	53	53		

#### WATER QUALITY STATUS OF POLLUTED RIVER STRETCHES IN MAHARASHTRA

#### (January to December 2022)

Sr. No.	NAME OF RIVER	POLLUTED STRETCH	BOD (mg/l)		Current Priority
			Min	Max	Thorny
		Priority I	-		
1	GODAVARI	SOMESHWAR TEMPLE TO RAHED	3.6	7	IV
2	KALU	Along ATALE VILLAGE	8	8	IV
3	KUNDALIKA	SALAV TO ROHA	4.4	12.5	III
4	MITHI	POWAI TO DHARAVI	80	80	Ι
5	MORNA	AKOLA TO TAKALIJALAM	6.8	6.8	IV
6	MULA	BOPODI TO AUNDH GAON	15	16.9	III
7	MUTHA	SHIVAJI NAGAR TO KHADAKWASLA DAM	3.2	18.4	III
8	NIRA	SANGAVI TO SHINDEWADI	6	15.5	III
9	VEL	NHAVARE TO SHIKARPUR	5.6	5.6	V
		Priority II			
1	BHIMA	VITHALWADI TO TAKLI	7.1	17.4	III
2	INDRAYANI	MOSHIGAON TO ALANDIGAON	7.4	11	III
3	MULA-MUTHA	THEUR TO MUNDHWA BRIDGE	8.6	12.4	III
4	PAWANA	DAPODI TO RAVET	4.8	27	II
5	WAINGANGA	TUMSA TO ASHTI	4.5	6.8	IV
6	WARDHA	GHUGHUS TO RAJURA	4	5.2	V
		Priority III			

1	GHOD	ANNAPUR TO SHISHUR	7.4	7.4	IV
2	KANHAN	BHANDARA TO NAGPUR	6	9	IV
3	KOLAR (MAH)	Along Koradi	6.5	6.5	IV
4	KRISHNA	SHINDI TO KURUNDWAD	2.2	8	IV
5	MOR	JALGAON TO AMODA	3.8	3.8	V
6	PATALGANGA	KHADEPADA TO KOPOLI	4	8	IV
7	PEDHI	NARAYANPUR TO BHATKULI	12	12	III
8	PENGANGA	MEHKAR TO UMARKHED	4.6	6.2	IV
9	PURNA	DHUPESHWAR TO ASEGAON	4.2	5.2	V
10	TAPI	RAVER TO SHAHADA	3.6	4	V
11	URMODI	DHANGARWADI TO NAGTHANE	6.4	6.4	IV
12	VENNA	MAHABALESHWAR TO MAHULI	5.6	6.8	IV
13	WAGHUR	SUNASGAON TO SAKEGAON	3.6	3.6	V
14	WENA	KAWADGHAT TO HINDANGHAT	4.4	5	V
		Priority IV	·		
1	BINDUSAR	SWARAJ NAGAR TO SNEHNAGAR	6.2	6.2	IV
2	BORI	Along AMALNER	4	4	V
3	CHANDRABHAGA	PANDHARPUR TO SHEGAON DHUMALA	10.5	12.5	III
4	DARNA	IGATPURI TO SANSARI	3.6	3.8	V
5	GIRNA	MALEGAON TO JALGAON	3.8	4.8	V
6	HIWARA	PACHORA TO NIMBORA	4.2	4.2	V
7	KOYNA	KARAD TO PAPDARDE	6.5	6.5	IV
8	PELHAR	PELHAR DAM TO GOLANI NAKA	5	5	V
9	SINA	SOLAPUR TO BANKALAGI	10.5	10.5	III
10	TITUR	Along CHALISGAON, JALGAON	3.6	3.6	V
		Priority V			
1	AMBA	BENSE TO ROHA	9	9	IV
2	BHATSA	SHAHAPUR TO BHADANE	4	5	V
3	GOMAI	LONKHEDA TO SHAHDA	3.8	3.8	V
4	KAN	KAVATHE TO SAKARI	4.4	4.4	V
5	MANJARA	LATUR TO NANDED BRIDGE	6.8	6.8	IV
6	PANCHGANGA	SHIROL TO KOLHAPUR	2.2	2.6	Less Polluted
7	PANZARA	VARKHEDE TO DHULE	4.2	4.2	V
8	RANGAVALI	TINTEMBA TO NAVAPUR	4	4	V
9	SAVITRI	DADLI TO MUTHAVALI	2.4	2.8	Less Polluted
10	SURYA	DHAMNI DAM TO PALGHAR	4	7	IV
11	TANSA	Along Thane	4	4	V
12	ULHAS	KALYAN TO BADLAPUR	4	5	V
13	VAITARNA	GANDHRE TO SARASHI	4	4	V
14	VASHISHTHI	KHERDI TO DALVATNE	1.8	2	Less Polluted

#### XII. Ground water regulation:

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

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

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

#### **XIV.** Rainwater Harvesting:

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

- **XVI.** Maintaining minimum e-flow of river: Rainwater Harvesting: RRC has already requested to Water Resource Dept, GoM for maintaining minimum E-flows the rivers.
- **XVII. Plantation activities along the rivers:** RRC has already requested to Water Resource Dept, GoM for plantation on both sides of the river. All concerned local bodies located along the riverbanks are mandated for plantation at both sides of the river and setting up biodiversity parks in their jurisdiction.
- **XVIII. Development of biodiversity park:** RRC has already requested to Water Resource Dept, GoM for setting up of biodiversity parks. All concerned local bodies located along the riverbanks are mandated for setting up biodiversity parks in their jurisdiction.

#### XIX. Reuse of Treated Water:

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

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

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

- > To maintain the permanent minimum continuous flow of water in the river bed.
- > To construct weirs in the river bed for maintaining water level.
- > To maintain & keep minimum environmental flow of water.
- To make available sufficient public bathrooms & toilets as well as mobile biotoilets to the publics during Pandharpur yatras.

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

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

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

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

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

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

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

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

XXII. Regulation of Mining Activities in the State/UT: All mining activities are regulated by issuing consent to Establish and consent to Operate along with post

approval periodic monitoring of mining activities. All Coal mines are regulated by DGMS (Director General Mines and Safety), Dhanbad and other mines are regulated by Indian Bureau of Mines, Nagpur and Goa.

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

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

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

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

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

Sr. No.	Name of WwTF	Plant capacity in MLD	Tertiary Treat- ment in MLD	Design, Build Period in years	Date of Issue of LOA	Expected Date of completion w.r.t. Commencement Date
1	Worli	500	250	5	30.05.2022	04.07.2027
2	Bandra	360	180	5	31.05.2022	04.07.2027
3	Dharavi	418	209	5	27.05.2022	04.07.2027
4	Versova	180	90	4	31.05.2022	04.07.2026
5	Malad	454	227	6	30.05.2022	04.07.2028
6	Ghatkopar	337	169	4	31.05.2022	04.07.2026

#### Timeline of WwTF Projects:

7	Bhandup	215	108	4	13.07.2022	22.08.2026
	Total	2464	1233			

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

#### (1) Worli WWTF :

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

#### (2) **Dharavi WwTF**:

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

#### (3) Bandra WwTF:

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

(ii) The contractor has also carried out tree survey. The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.

#### (4) Ghatkopar WwTF:

- (i) The contract for Ghatkopar WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and completed the tree survey, topography survey. Geotechnical survey, Soil investigation and Basic Engineering Package (BEP) are submitted which is under review. Temporary fencing is partially completed. Consent to Establish is received from MPCB.
- (ii) The existing site has 4 lagoons. The sewage is treated in 2 lagoons and the new plant will be constructed in balance 2 lagoons. For these 2 lagoons, Dewatering and Desludging activity is being carried out. The removed sludge is being treated for disposal.
- (iii) The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.
- (5) Versova WwTF:
  - (i) The contract for Versova WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and submitted topography survey, Soil investigation and Basic Engineering Package (BEP) which is under review. The contractor has applied for Consent to Operate and Consent to Establish from MPCB.
  - (ii) The existing site has 2 streams of 3 lagoons each. The sewage is treated in 1 stream (3 lagoons). The new plant will be constructed in balance 1 stream (2 lagoons). For this 1 stream (2 lagoons), Dewatering and

Desludging activity is being carried out. The removed sludge is being treated for disposal.

#### (6) Malad WwTF:

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

#### (7) Bhandup WwTF:

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

## Subject: Present Status of WwTF Works of MSDP Department of BMC

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

Sr. No.	Name of WwTF	Plant capacity in MLD	Tertiary Treat- ment in MLD	Design, Build Period in years	Date of Issue of LOA	Expected Date of completion w.r.t. Commencement Date			
1	Worli	500	250	5	30.05.2022	04.07.2027			
2	Bandra	360	180	5	31.05.2022	04.07.2027			
3	Dharavi	418	209	5	27.05.2022	04.07.2027			
4	Versova	180	90	4	31.05.2022	04.07.2026			
5	Malad	454	227	6	30.05.2022	04.07.2028			
6	Ghatkopar	337	169	4	31.05.2022	04.07.2026			
7	Bhandup	215	108	4	13.07.2022	22.08.2026			
	Total	2464	1233						

### Timeline of WwTF Projects:

The status of each individual STP project is summarized below:

## Worli WwTF :

As per tender condition, the Joint Venture of M/s. Suez India Private Limited & M/s. Suez International has formed a Special Purpose Vehicle (SPV), under name M/s. Suez Ultrafor Pvt. Ltd. for execution of the Worli WwTF work.

The contract for Worli WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and submitted topography survey, Soil investigation and Basic Engineering Package (BEP) which is under review. The old and redundant structures are being removed. Condition structural assessment of existing plant is completed and the repair works of the same are in progress. The underground utilities survey is also in progress.

The contractor has also carried out tree survey. The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.

## Dharavi WwTF:

The Joint Venture of M/s. Welspun Enterprises Limited & M/s. EDAC Engineers Limited has formed a Special Purpose Vehicle (SPV) under name M/s. Welspun EDAC JV Pvt. Ltd. for execution of the Dharavi WwTF work.

The contract for Dharavi WwTF is executed. The contractor has mobilized the site and submitted topography survey, Soil investigation and Basic Engineering Package (BEP) which is under review. The contractor has also carried out tree survey.

## Bandra WwTF:

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

The contractor has also carried out tree survey. The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.

## Ghatkopar WwTF:

The contract for Ghatkopar WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and completed the tree survey, topography survey. Geotechnical survey, Soil investigation and Basic Engineering Package (BEP) are submitted which is under review. Temporary fencing is partially completed. Consent to Establish is received from MPCB.

The existing site has 4 lagoons. The sewage is treated in 2 lagoons and the new plant will be constructed in balance 2 lagoons. For these 2 lagoons, Dewatering and Desludging activity is being carried out. The removed sludge is being treated for disposal.

The contractor had submitted plant layout and has been directed to revise the same in order to save maximum number of trees.

## Versova WwTF:

The contract for Versova WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and submitted topography survey, Soil investigation and Basic Engineering Package (BEP) which is under review. The contractor has applied for Consent to Operate and Consent to Establish from MPCB.

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

## Malad WwTF:

The contract for Malad WwTF is executed. The contractor has mobilized the site. Basic Engineering Package (BEP) is submitted which is under review.

As the land proposed for Malad WwTF work is covered with mangroves, the requisite permission from Forest department i.e Stage -II Forest Clearance (final approval) is received from regional office, WCZ, MOEF&CC, GOI on 03.02.2023. Order for Diversion of land for non-forest purpose is received on 31.03.2023 from department of Revenue & Forest, GOM. The compliance of the conditions mentioned in the permissions is in process.

## Bhandup WwTF:

The contract for Bhandup WwTF is executed. The operation and maintenance of existing plant is being carried out by the contractor. The contractor has mobilized the site and completed topography survey, Geotechnical survey, Soil investigation and Basic Engineering Package (BEP) is submitted which is under review. The contractor has applied for consent to operate and consent to establish from MPCB.

The existing site has 4 lagoons. The sewage is treated in 2 lagoons and the new plant will be constructed in balance 2 lagoons. For these 2 lagoons, Dewatering and Desludging activity is being carried out. The removed sludge is being treated for disposal.

														Annexure	e-I for	Month of April - 2023							
													River wise	Gap Anal	lysis in	Sewage Generation & Treatment							
Sr. No.	Name of the River	f River Stretchs	Length Km		Priori CPCB to Dec 2	Jan C	Cities/Towns	Type of Loca Body	Draina	Sewage Treat Generati t on (MLD) Capa (ML	city Cap	tmen Act t Trea acity nt (N	tme Treat	pin ment Pro LD) d	pacity of opose STP VLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
1			5	504	IV			Municipal Council	1) Local Nallas	1.00 1.0	0 0	.00 1.0	10 0.0	00 5.0	0 MLD	Proposed STP of 5.0 MLD is under construction and will be commissioned in Dec-2023	Started construction work	Dec-23	NA		Temprory treatment on Nalla	Nashik	Nashik
2					IJ		shik Municipal rporation	Municipal Corporation	1) Chikhali Nalla 2) Gangapur Nalla 3) Bardan phata Nalla. 4) Someshwar Nalla. 5) Chopda Nalla	290.00 360	.00 0	.00 346	.00 -56	i.00 I		32.00 MLD STP Commissioned in March- 2022		Complied	Complied	1600 km sewer network complete 210km sewer network work under progress is 80% completed and expected to complet Dec 2022	1	Nashik	Nashik
3					II			Municipal Council	1) Local Nallas	5.00 0.0	00 5	.00 0.0	00 5.0	00 8	8.80	Permission for flashing of tender is to obtained considering finanace allocation. After approval to carry further tender process from Paithan Apegaon Vikas Pradhikaran Committee, tender for STP Construction and allied works will be done		Mar-23		In zone-1 oramage network or DWC and RCC pipe of various dia.of length 19304 m is laid. In zone-2, which is currently in progress 32000 m drainage network of DWC and RCC pipe are laid. About 3 km drainage network is balance. Site for we well no.2 is now finalised by by	e Budget 46 Cr Sanctioned. t	Aurangabad	Aurangabad
3	Godava	r Someshw: Temple tr Rahed		I	11			Municipal Council	1) Local Nallas	4 0	)	4 0	2	4		DPR for 2 nos of STP's of capacity 1 & 4 MLD has been prepared and submitted to MAHARASHTRA JIVAN PRADHIKARN for technical approval.		Dec-23			DPR for 2 nos of STP's of capacity 1 & 4.5 MLD has been prepared. Technical Sanction and funding approved. Construction yet to start.	Aurangabad	Aurangabad

												River	wise Gap	Analysis i	n Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Drains	Sewage T Generati on (MLD) C	t	t			Capacity of Propose d STP (MLD)		Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
4					П	Nanded Waghla Municipal Corporation	Municipal Corporation	Nalla - Nalla - 1.Chunal Nalla 2.Bhimghat Nalla East 3.Shani Mandir Nalla. 4.Govardha Gotat Nalla Weast 6.Batgiri Nalla -1 7.Balgiri Nalla -2 8.Gadipura Nalla Harijan	70.00	132.00	0.00	57.00	13.00	10.00		Sewage Pumping station-RCC construction work of 10 lift out of 10 Lift completed & Bottom slap completed. 2.Excavation work of approach nalla 400 meters completed & construction work of 100 meters completed & construction work of 100 meters completed. 3. Primary Treatment Unit construction work completed & mechanical work remaining. 4.MBBR tank- 2 Nos RCC concert completed & vertical wall & raft steel work completed & Mechanical work remaining.	Dec-23		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 etcas well as augmentation of sewer line in Nanded city is proposed under Nagrotthan yojna and the proposal of amount 226 Cr.submitted to government of Maharashtra. The technical sanction of said proposal from MJP is at Final Stage	There is gap of 13 MLD in sewage treatment. Municipal corporation has already installed 03 STPs of 132 MLD capacity. But, to treat 10 MLD sewage coming from chunal Nalla, STP based on MBBR technology and with capacity of 10 MLD is under construction on Chunal Nalla coiman from north side of city. Balance 03 MLD sewage coimng from south side wil be diverted to extsing STP at Bondar. Pumpimng station is proposed for the diversion.	Aurangabad	Aurangabad
4	Kalu	Along Atale village	2.5	I	111	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 work of Vadavali STP has been 90% completed	Jul-23		As said one is having less population, undragoan network is nat proposed. Seeage collection is reposed by guilt accession as Seeage propring attion. Exhemced by treatment at STP	Construction work of Vadavali STP has been 90% completed	Kalyan-1	Kalyan
5	Kundalik a	Salav to Roha	35.5	I		Roha Municipal Council	Municipal Council	1) Local nallas	2.80	0.00	2.80	0.00	2.80	5.00	Roha Municipal Council has proposed to install 5 MLD capacity STP. But proposed STP plant site falls under CRZ, MPCB Raigad office issued letter to municipal council on 15.04.2021 to get NOC from CRZ for construction of STP. Presently municipal council is in process to get approval form concern department fo installation of STP.		Timeline not provided		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 sallne water zone of Kundalika. 1MLD and 4 MLD capacity of STP proposed.	Raigad2	Raigad

												Rive	r wise Gap	Analysis in Se	ewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Loca Body	Draina	Generati	Treatmen	t	Treatme	Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
6	Mithi	Powai to Dharavi	17.8	I		Mumbai Municipal Corporation	Municipal Corporation	1) Local Nallas	286.00	0.00	286.00	0.00	286.00	8.00		70% work Completed	Mar-24			Construction of STP of 8 MLD capacity and WSP compound. 144+134=278MLD will be diverted to existing STPs at Bandra and Gnatkopar by March 2024 Out of Total 286 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 VSP 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 Ghatkoapar WWTF through proposed Tunnel.	Mumbai2	Mumbai
7	Morna	Akola to Takalijalam	6	1		Akola Municipal Corporation	Municipal Corporation	r) Anadoxi Naila at Vidrupa river 2) Hingna Naila 3) Khadan Naila 4) Kailash tekdi 5) Nimwadi Naila 4) Kailash tekdi 5) Luxury Bus stand Naila 7) Anicut Naila 9) Ganesh Ghat Naila 10) Shalini	37.00	37.00	0.00	37.00	0.00	30+7=37	Operational		Complied		The underground drainage scheme is designed for the population left bak at old akola city 2.27km and nalla intercept (15No.), Right bak of morna river length 10.93 km and nalla intercept 18 no., Bapu nagar to Kharap length 1.91km nalla interception 2 nos., Construction of pumping station with Wetwell at Old city river bank)	Provided 02 STPs of total Capacity 37 MLD . At present sewage generation is 37 MLD. M.C. has installed 37 MLD capacities STPs.	Akola	Amravati

												Rive	r wise Gap	Analysis in	Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020		Type of Loca Body	al Major Drains	Generati	Sewage Treatmen t Capacity (MLD)	Treatmen t	Treatme	Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
8		Bopodi to Aundh Gaon	2.7	I	111	Pune Municipal Corporation	Municipal Corporation	1) Botanical Garden Nallah in Pune City	97.00	73.00	24.00	73.00	24.00	50.00	Work order issued for JICA STP on 03.03.2022, within next three years work of STP will completed, remaining work of two STP's of Keshavagar (12 MLD) and Manjari bk (93.5 MLD) will completed up to 2026. Work of STP (10 MLD) at Ramtekadi is in progress, will completed up to 2024.	Construction work is not yet started	2025	2025	length, repairing of exisitng drainage line of 14 KM and	01 STPs with capacity 10. MLD proposed on this stretch and will be completed by 2025. existing 1 STPs having capacity 18 MLD is in operation. Total Sewage generation from PMC area is 883 MLD, PMC has proposed 14 STPs with capacity 511.50 MLD	Pune1	Pune
9	Mutha	Shivaji Nagar to Khadakwasl a Dam	16	1	11	Pune Municipal Corporation	Municipal Corporation	1)Warje nalia 2)vadgaon bk nalla 3) Hingne nalla 4)Erandwan a nalla 5)Nagzari nalla 6)Ambil odha nalla	151.00	94.00	57.00	94.00	57.00	54.00	Work order issued for JICA STP on 03.03.2022, within next three years work of STP will completed, remaining work of two STP's of Keshavagar (12 MLD) and Manjari bk (93.5 MLD) will completed up to 2026. Work of STP (10 MLD) at Ramtekadi is in progress, will completed up to 2024.	Construction work is not yet started	2025	2025	new drainage line of 168 Km length, repairing of exisitng drainage line of 14 KM and	02 STPs with capacity of 26 MLD & 28 MLD are proposed & will be completed by 2025. existing 2 STPs having Erandwane- 50 MLD and Vitthalwaid: 32 MLD capacity i.e. total 82 MLD. Total Sewage generation from PMC area is 750 MLD, PMC has proposed 14 STPs with capacity 511.50 MLD & Pune Cantonment Board has proposed one STP of capacity 20 MLD.	Pune1	Pune
10 11 12	Mula- Mutha	Theur to Mundhwa Bridge	15	II	11	Pune Municipal Corporation	Municipal Corporation	1) Keshavnag ar Nalla 2) Nalla at Bhapkar Mala Odha at Bhapkar Mala	496.00	400.00	96.00	400.00	96.00		Work order issued for JICA STP on 03.03.2022, within next three years work of STP will completed, remaining work of two STP's of Keshavagar (12 MLD) and Manjari bk (93.5 MLD) will completed up to 2026. Work of STP (10 MLD) at Ramtekadi is in progress, will completed up to 2024.	Construction work is not yet started	2025	2025	PMC has proposed provision of new drainage line of 168 Km length, repaining of existing drainage line of 14 KM and work will completed within next three years.	02 STPs with capacity of 93.5 MLD & 12 MLD have been proposed & will be completed by 2025. Existing STP of 45 MLD is provided at Mundhwa. Total Sewage generation from PMC area is 750 MLD,	Pune1	Pune
13	Nira	Sangavi to	43	I	m	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 Pradhikaran which is under progress.	Nil	Timeline not provided			Gap in the Treatment capacity is 1.3 MLD. 8 MLD STPs is proposed in Phaltan. MPC Board will provide financial & technical assistance to Akluj in next three years.	Solapur	Pune
14	INI A	Shindewadi		1		Phaltan Municipal Council	Municipal Council	1) Khadakhira nala from Phaltan 2) Dagadi khan nalla near dinti naka	7.00	0.00	7.00	0.00	7.00		Work in progress of STP 2.5 MLD located at Shivaji nagar Open space & 5.5 MLD STP located at Dagdi Khan Sheti Shala	Timeline not provided	Timeline not provided		Underground drainage network line work is under progress. Total 76 km sewage line is under development out of that 23 km of sewage line is completed.	8MLD (2 STPS: 2.5 + 5.5) grant from Maharashtra suvarna jayanti nagarothan Mahaabhiyan yojana of 72.76 Cr.	Satara	Pune
15	Vel	Nhavare to Shikarpur	10	I		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	Pune	Pune

												Rive	r wise Gap	Analysis i	Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	l Major Drains	Sewage Generati on (MLD)		t	Treatme	Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
16	Pawana	Dapodi to Ravet	20	II	II	Pimpri-Chinchwad Municipal Corporation	Municipal Corporation	1) Ravet Nalla Near Ravet STP 2; Garware Nalla Near Alla Sagar Alla Near SIR 30 MLD STP 5) Gavade Colony Nalla Near Manikbag (Chinchwad Staion Nalla Near Bombay Selection) 6) Nalla Near Sandvik	205.80	260.00	0.00	205.80	0.00	15.00	DPR prepared for Augmenation of 30 MLD Bahinagar STP to 45 MLD. DPR prepared and submitted to Technical Committee has sanctioned the proposal & submitted to Tender committee for approval.	Construction yet not started	Dec-23	Dec-23	Intercepted Sewer along the PCMC side bank of river is in progress.DPR prepared for Augmenation of 30 MLD Bahinagar STP to 45 MLD.DPR prepared and submitted to Technical Committee & accommittee has sanctioned the proposal & submitted to Tender committee for approval.	Intercepted Sewer along the PCMC side bank of river is in progress.DPR prepared for Augmenation of 30 MLD Bahtnagar STP to 45 MLD. DPR prepared and submitted to Technical Committee & committee has sanctioned the proposal & submitted to Tender committee for approval.	PCMC	Pune
17		Moshigaon to Alandigaon													<ol> <li>Preparation of proposal for STP out side of Blue line is under progress.</li> </ol>	Work was stoped and structure demolished by NGT Orde. Alternative land parcle at Sr. no.92 & 93 having STP capacity 12 MLD is proposed Revised DPR sanctioned. Tender flotted and work order is in progress.	Dec-23		demolished by NGT Orde. Alternative	Work was stoped and structure demoished by NGT Orde Alternative land parcle at Sr no 22.8 g3 having STE capacity 12 MLD bis proposed Revised DPR sanctioned. Tender flotted and work order is in progress.	PCMC	Pune
			4.62	Ш	Ш	Pimpri-Chinchwad Municipal Corporation	H Municipal Corporation	1) Ramdara Nalla 2) Moshi Nalla	88.20	73.00	15.20	73.00	15.20	3 MLD	2) PCMC has recently started civil work for 3 MLD capacity STP 4t Kudalwadi Nalia- (Ramdara Nalia) the work is in progress & will be completed upto Feb-2023. PCMC has recently applied for Consent to Establish to Board office.	started civil work for 3 MLD	Feb-23	Feb-23	2) PCMC has recently started civil work for 3 MLD cap(S) STP at Kudahwad Nalla-, Ramdara Nalla) the work is in progress & will be completed upto Feb-2023. PCMC has recently applied for Consent to Establish to Board office.	2) PCMC has recently started civil work for 3 MLD capacity STP at Kudalwadi Nalla- (Ramdara Nalla) the work is in progress & will be completed upto Feb- 2023. PCMC has recently applied for Consent to Establish to Board office.	PCMC	Pune
18	Indrayan i													7 MLD	3)PCMC has recently started civil work for - 7MLD-STP at bhosn Survey no 217, the work is in progress & will be completed upto Feb- 2023. PCMC has recently, applied for Consent to Establish to Board office.	3)PCMC has recently started civil work for -7MLD- STP at bhors' survey no 217, the work is in progress & will be completed upto Feb-2023. PCMC has recently, applied for Consent to Establish to Board office.	Feb-23	Feb-23	work for -7MLD-STP at bhosri Survey	3)PCMC has recently started civil work for -7MLD-STP at bhosri Survey no 217, the work is in progress & will be completed upto Feb-2023. PCMC has recently, applied for Consent to Establish to Board office.	PCMC	Pune
	-			n	N	Alandi Municipal Council	Municipal Counci	i local nallas	2.50	0.00	2.50	0.00	2.50	4.00	Work not yet started	Funds sanctioned under Pilgrimis Devlopment Scheme. Work order issued, 80 percent work of underground drainage network has been complited. STP plant construction is remaining.	Timeline not provided	Timeline not provided	Alandi Municipal Council completed 80% work of underground sewage network lines.	DPR prepared for STP at Alandi. DPR is prepared for Alandi Municipal council.	SRO-Pune-2	Pune
19			98		===	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.	Chandrapur	Chandrapur
20					Ш	Gadchiroli Municipal Council	Municipal Council	1) local nallas	5.00	0.00	5.00	0.00	5.00	11.50		95% work completed. Order placed for machinery. Yet to be received.	Jul-22		99% work of main drainage line has been completed. The work of internal drainage line is in progress.		Chandrapur	Chandrapur

												Rive	r wise Gap /	Analysis i	n Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020		Type of Local Body	l Major Drains	Sewage Generati on (MLD)	Sewage Treatmen t Capacity (MLD)	t	Actual Treatme nt (MLD)	Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)	, Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
21	Waingan ga	Tumsar to Ashti		11	111	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 Bramhapuri City is approx. 10 km from Wainganga River. Part of Untreated sewage reaches uplo Wainganga River through Bhuti Nala. Part of untreated sewage is lifted by farmers for irrigation purpose.)	Chandrapur	Chandrapur
22					ш	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.		May-24	May-24		DPR has been submitted to MJP for technical approval.	Bhandara	Nagpur
23					ш	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-24	Mar-24		DPR has been submitted to MJP for technical approval. FSTP of 5 KLD is provided	Bhandara	Nagpur
24	Wardha	Ghuggus to Rajura	42	II	111	Chandrapur	Municipal Corporation	1) Confluence of Erai & Wardha River near Hadasti Village 2) Tail end of Amal nalla meeting to Wardha River near Sasti Opencast Mines	35.00	70.50	0.00	35.00	0.00	0.00	NA	NA	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 balnace 20% alongwith the 80% treated sewage is discharged in Erai River, which later meets Wardha river.	Chandrapur	Chandrapur
25				-	IV	Ballarpur	Municipal Council	1) Discharge of BILT Nalla in Ballarpur, behind	5.00	0.00	5.00	0.00	5.00	16.00		Construction of STP 10% work completed.	Dec-22		Drainage pipeline of 54.09 kms is proposed in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.		Chandrapur	Chandrapur
26					IV	Rajura	Municipal Council	1) Kapangaon	3.20	0.00	3.20	0.00	3.20	5.50	DPR Prepared		Timeline not provided	NA		DPR prepared by MJP. Currently 3.2 MLD sewage generated and all is discharged directly into Wardha River. Total project cost of STP plant + drainace system is 38 Cr.	Chandrapur	Chandrapur
27		Annapur to Shirur	10	111	IV	Shirur	Municipal Council	1) Nallah near Kathapur Village 2) Nallah near Hindu temple at	6.00	6.00	0.00	5.20	0.00	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.	Pune	Pune
28	Kaphan	Bhandara to	100		N	Kamptee	Municipal Council	1) JN Road Nalla 2) Akshok nagar Nalla 3) lohiya layout Nalla. 4) Bagdor Nalla 5) Other 2 local nallas	10.80	0.00	10.80	0.00	10.80	12.50	1) MC has proposed to provide sewage Treatment plant of capacity 12.50 MLD through provate agency. MC had said proposal to MJP for Technical approval but now MC has proposed to construct private agency. Tender is processed. DPR will be prepaid STP. 2) Applied for grant of consent under Water/Arr Act and is under consideration.	NA	Timeline not provided	Timeline not provided	Lenth of Nalla is 7.5 km (3 mtr. Avg.}	As a Short term measure MC has provided. Sand and Boulder filters at Drains carring sewage. Also MC has proposed to construct small STP of cappacity of 100 CMD, 300 CMD & 500 KLD of budget 4 to 5 Cr.	Nogpur1	Nagpur
29	- Kanhan	Nagpur			11	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	Timeline not provided	Open Drain	Letter issued to Kanhan MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR, Time line. Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 and directed Collector, Nagpur , to resolve issue of STP of the Kanhan & Kamptle. Chief Officer, M.C. Also meeting was onducted under chairmenship of Hon'ble Divisional Commissioner where in local bodies where instructed to submit short term & long term action plan.	Nagpur1	Nagpur

												Rive	r wise Gap /	Analysis i	n Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	l Major Drains	Sewage Generati on (MLD)	Sewage Treatmen t Capacity (MLD)	t		Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
30					II	Mouda	Municipal Council	1) Local Nallas	1.50	0.00	1.50	0.00	1.50	1.00	Nagar Panchayat has called Tender for submission of DPR for installation of 1.0 MLD.		Mar-23		Lenth of Nalla is 7.5 km (3 mtr). Avg.	2 nos. of STP of capacity 0.5 MLD each is proposed at 2 locations, which will be expected to be completed by 2021. FSTP provided and is in operation having capacity 20 KLPD.	Nagpur1	Nagpur
31	Kolar	Along Koradi	3.4	111	IV	Chandkapur	Gram Panchayat	1) Chandkapur village sub drain	0.25	0.00	0.25	0.00	0.25	0.00	ZP CEO vide letter dated 14/08/2020 has submitted Estimate for Provision of combined STP of 2 MLD capacity for Chankapur & Chichoil and requested to sanction fund of Rs 3,66,92,459/ MPCB Regional Officer, Nagpur vide letter dated 14/08/2020 has requested to submit detail DPR with Bank Details to submit said proposal at Head office for further needful. A Detail proposal has been sent to The Head office, M.P.C.B vide to 1 No.675 dated 19/10/2020. For further needful.		Timeline not provided			MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached.	Nagpur-1	Nagpur
32						Chicholi	Gram Panchayat	1) Chicholi Village Major Drain	0.25	0.00	0.25	0.00	0.25	0.00			Timeline not provided			Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached.	Nagpur-1	Nagpur
33						Mahadula	Nagar Panchayat	1) Drain coming from side pond No. 3 Koradi TPS.	1.40	0.00	1.40	0.00	1.40	0.00		No construction & installation activity.	Timeline not provided	Timeline not provided	Open Drain	RO Nagpur, issued letter to Mahadula Nagr Panchayat vide dated 14/08/2020 to submit details of DPR, Time line. Also meeting was onducted under chaimenship of Hon'ble Divisional Commissioner where in local bodies where instructed to submit short term & long term action plan.	Nagpur-1	Nagpur
34			106		IV	Sangli Miraj Kupwad	Municipal Corporation	1) Sheri Nalla, Sangli. 2) Sidharth Nagar Nalla, 3) Haripur Nalla, Sangli. 4) Miraj Nalla, Miraj 5) Other Major drain	68.00	59.70	8.30	49.20	18.80	22.50	All Civil & mechanical work completed, however electric supply & connection of drainage line under progress.	electric supply & connection of drainage line under progress.	Nov-22	Nov-22	Total 164.9 KM sewer line is proposed out of that 116.5 KM wok completed		Sangli	Kolhapur
35	Krishna	Shindi to Kurundwad		ш	IV	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	-	NA	Pumping station land acquisition under process.	30% sewer network completed, land acquisition under progress for STP, 23.58 Cr grant from govt and 21.0 Cr aswell is received. 7MLD+4.5MLD STP by March 2022. No water is being discharged to river every drop of treated sewage is utised for agricultural use.	Sangli	Kolhapur
36					IV	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	Proposal sent for Administrative approval.	NA	Timeline not provided	NA	Connected all drains to RCC constructed Cannel. The cannel were block because of farmas had diverted that water and the cannel is very narrow.	DPR sent for approval	Sangli	Kolhapur
37					IV	Wai	Municipal Council	1) Gangapuri nalla 2) Siddheshwa r 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.	Satara	Pune

												River	wise Gap	Analysis i	n Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	l Major Drains	Sewage Trea Generati on (MLD) Cap	t pacity C		Actual Treatme nt (MLD)	Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
38			20		v	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	Jalgaon	Nashik
39	Mor	Jalgaon to Amoda		Ш	IV	Nhavi	Gram Panchayat	1) Local Nallas	0.50	0.00	0.50	0.00	0.50	0.00	No	No	Timeline not provided			from MPCB for provision of STP at the Marul, Nhavi & Padalse villages. MPCB given work order for Financial assistance to 03 Gram Panchayats for preparation of DPR for Sewage treatment facilities, 2 Lakhs each.	Jalgaon	Nashik
40					IV	Padalse	Gram Panchayat	1) Local Nallas	0.26	0.00	0.26	0.00	0.26	0.00	No	No	Timeline not provided				Jalgaon	Nashik
41			20		ш	Khopoli	Municipal Cour	r 1) Bazarpeth	11.00 0	0.00	11.00	0.00	11.00	13.00	Technical sanction for DPR approval is received from MJP and tendering process is under progress.	-	Mar-24			DPR sanctioned tendering process is under progress.	Raigad	Raigad
42	Patalgan ga	Khadepada to Kopoli		III	111	Khalapur	Nagar Panchayat	1) Lendi Nalla 2) Bazarpeth Nalla	1.60 0	0.00	1.60	0.00	1.60	3.00	-	-	Timeline not provided	-		DPR Prepration work is inprogress	Raigad1	Raigad
43	Pedhi	Narayanpur to Bhatkuli	3.2	111	v	Amravati Municipal Corporation	Corporation	from Village Narayanpur 2) Drain from Village Bhatkuli 3) Amba Nalla from Amravati City 4) Frizapura							DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals		Timeline not provided			DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals	Amravati1	Amravati
44	Purna	Asegaon to Dhupeshwa r	223.2	Ш	N	Amravati Municipal Corporation	Corporation	1 <sup>4</sup> :0 <sup>4</sup> tam from Village Asegaon Purma 2. Drain from Village Purna Nagar 3. Drain From Village Sawalapur 4. Drain From Village Nerul Ganagamai 5. Drain From Village Nerul Willage Nerul Willage Shukleshwa	93.00 7	74.50	18.50	74.50	18.50	28.00	DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals		Timeline not provided			DPR Prepard by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals	Amravati1	Amravati
45	Pengan ga	Mehkar to Umarkhed	7.65	Ш	v	Mehkar Municipal Council	Municipal Council	<del>т) менекаг</del> to umarkhed	3.77 0	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	Amravati	Amravati
46	Pengan ga	Mehkar to Umarkhed		111	N	Umarkhed	Municipal Council	1) Mehekar to umarkhed Lendhi nalla	4.10 0	0.00	4.10	0.00	4.10	9.60	Full-fledged STP is not proposed. However, Municipal Council has worked out a proposal of Rs. 10.0 Lakhs based on Phyto-Plankton Technology.		Timeline not provided			STP Project cost of 33 Cr including the drainage network cost was done by NEERI Nagpur. Then this proposal was submitted to 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 Rs. 10.0 Laktis based on Phyto-Plankton Technology. Now Municipal Council says that, Penganga River is 18 km. away from the city. Lendin Nalia si just at the boundary of the city. Presently, 4.1 MLD Sewage flows through this Lendin Nalia but not reach upto Penganga River. After some distance Lendin Nalia. Nearby farmers had constructed small barrages on Lendin Nalia. Nearby farmers are utilizing this untreated sewage by providing number of pumps & motors & thus the untreated sewage is utilized for irrigation purpose.	Chandrapur	Chandrapur
47	Тарі	Raver to	58	Ш	IV	Bhusawal	Municipal Council	1) Local Nallas	11.00 0	0.00	11.00	0.00	11.00	12.50	Proposal for closed drain system and STP is submitted to Government for approval.	No	Timeline not provided			Gap in the treatment capacity is 11 MLD. At present no treatment facility at Bhusawal, proposal for closed drain system and STP is submitted to Government for approval.	Jalgaon	Nashik
48	rapi	Shahada				Shirpur	Municipal Council	1) Local Nallas	5.00 1	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.	Dhule	Nashik

												Rive	r wise Gap	Analysis	in Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	l Major Drains	Sewage Generati on (MLD)	t	Gap in Treatmen t Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatment (MLD)	Capacit of Propose d STP (MLD)	e Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
49	Urmodi	Dhangarwa di to	18		v	Valse	Gram Panchayat	1) Valse nalla	0.40	0.00	0.40	0.00	0.40	0.00	NA	NA	Timeline not provided		SRO Satara office has issued letter to Gram Panchayat for installation of STP	MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. SRO Jalgaon, has issued letter to Gram Panchayat for installation of STP.	Satara	Pune
50	onnou	Nagthane	10		, v	Nagthane	Gram Panchayat	1) Nagthane nalla	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided		SRO Satara office has issued letter to Gram Panchayat for installation of STP	MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. SRO Jalgaon, has issued letter to Gram Panchayat for installation of STP.	Satara	Pune
51	Venna	Mahabalesh war to Mahuli	47	ш	IV	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.	Nil	Mar-22		Underground drainage network line work is under progress.	DPR approved. Proposal for location for approval is under progress.	Satara	Pune
52		Supaggaan				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 Assistance	Nashik	Nashik
53	Waghur	Sunasgaon to Sakegaon	98	ш	v	Neri, Dist. Jalgaon	Gram	1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided			from MPCB for provision of STP at the Pahur, Neri and Sakegaon, Nhavi & Padalse villages. MPCB has approved fund of Rs. 2 Lakh for each Gram Panchavs.	Nashik	Nashik
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			- Panchayts.	Nashik	Nashik
55	Wena	Kawadghat to Hinganghat	1	III	v	Hinganghat	Municipal Council	1) Hingnaghat town drain coming to Wena River near Railway Bridge	6.25	10.00	0.00	6.25	0.00	3.00	10 MLD STP in operation since, March-2022.	3.5 MLD STP civil work is under progress	Dec-23	Dec-23		01 STPs of 10 MLD is in operational since March -22. 2nd STP 0f Capacity 3.5 MLD under construction.	Nagpur2	Nagpur
56	Bindusar	Swarajnaga r to Snehanagar	0.7	IV	IV	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	Land issue	Aug-22		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.	Jalna	Aurangabad
57	Bori	Along Amalner	20	IV	v	Amalner	Municipal Council	1) Local nalla coming from Amalner city	10.00	0.00	10.00	0.00	10.00	12.60		15% work completed	Mar-23		Total Sewage network length is 80km, till date work completed is 21km.	Sanction work order for 12.6 MLD Capacity STP. FSTP of capacity 25 KLPD is provided.	Jalgaon	Nashik
58	Chandra bhaga	Pandharpur to Shegaon Dhumala	3.5	IV	ш	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	Dec-21	Drainage network of 85% completed, Total length in current phase 60km	DPR proposal for 5 MLD future work under preparation. Namame Chandrabhaga on the line of Namame Ganga announced by Govt. of Maharashtra	Solapur	Pune
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	NA			Nashik	Nashik
60	Darna	lgatpuri to Sansari	35	IV	IV	Bhagur	Municipal Council	1) Bhagur Village Nalla	0.74	0.00	0.74	0.00	0.74	0.00	No	No	Timeline not provided	NA		MPC Board will provide financial & technical assistance to small towns in next three years to comply with waste management.	Nashik	Nashik
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	NA			Nashik	Nashik
62	Girna	Malegaon to	110	IV	v	Jalgaon	Municipal Corporation	1) Local nalla coming from the Jalgaon city	48.00	0.00	48.00	0.00	48.00	48.00		95% Civil Construction, 70% Mechnical Work & 95% under sewageline completed.	Dec-22	NA		STP Work has been started at site of work at Gat No.413,390 Jalgaon Shiwar having capacity of 48.00 MLD. FSTP of capacity 20 KL/Day is provided.	Jalgaon	Nashik
63	Gima	Jalgaon		IV		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	NA		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.	Nashik	Nashik
64	Hiwara	Pachora to Nimbora	57	IV	v	Pachora	Municipal Council	1) Local nalla coming from Pachora city.	3.00	0.00	3.00	0.00	3.00	9.00	No	Civil work is completed and Machinery yet not installed.	Mar-23		Drainage network work is under progress.	Civil work is completed and will commission around March 2021.	Jalgaon	Nashik

												Rive	r wise Gap	Analysis in Sewage Generation & Treatment						
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Draina	Sewage Generati on (MLD)	Treatmen t	t	Treatme		Capacity of Propose d STP (MLD)	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	Remarks	SRO	RO
65	Koyana	Karad to Paparde	29.6	IV	IV	Malkapur	Municipal Council	1) Local nalla	6.14	8.00	0.00	6.14	0.00	0.00 -	-	Complied	Total Network 59 km and construction work of Network 51km done	Malkapur STP completed and rest of nalla will divert to STP by March 2020. No gap in Treatment capacity	Satara	Pune
66	1	-				Karad	Municipal Council	1) Local nalla	8.50	8.50	0.00	8.50	0.00	0.00	-	Complied	NA	Instructions given to MC for upgradation of existing STP.	Satara	Pune
67	Pelhar	Pelhar Dam to Golani Naka	9	IV	v	Vasai Virar	Municipal Corporation	1) Sopara Nalla, 2) Tungar Nalla, 3) Waliv Nalla.	105.00	30.00	75.00	30.00	75.00	Revised DPR of proposed 06 nos of STP having investment of Rs. 1232 (145.00 Govt. submutted for further approval to Central Govt. Yet appproval not received.	-	Time line not provdied	Length of sewage network - 46km.	06 STPs with capacity 145 MLD have been proposed. 60 MLD STP was granted and sanction. Length of sewage network - 46km 170 Cr sanction from Govt. MJP for 60 MLD STP and Gap will address 15MLD. State Govt. accorded its approval to JNNURM- UIDSST for Augmentation of Water Supply and Under Ground Sewarage System of VVCMC and further recommended to Ministery of UDD of Govt. of India. UDD has directed to JNNURM-UIDSST to forward the above proposals to Govt. of India vide letter dtd. 17/02/2014.	Thane2	Thane
68	Sina	Solapur to Bankalagi	6	IV	ш	Solapur	Municipal Corporation	1) Degaon Nalla.	90.00	92.00	0.00	62.73	27.27	35.50 Degaon 15.5 MLD STP plan survey under process	1) 10 % work SBR PCC and compund wall is completed at desai nagar 20 MLD STP	Dec -2023	Dec-23	2 STPs provided with treatment capacity of 75 MLD and 15 MLD respectively. 02 STPs proposed 1) desai nagar 20 MLD 2) Degaon 15.5 MLD	Solapur	Pune
69	Titur	Along dist. of Jalgaon Kodgaon Dam, Tal. Chalisgaon.	35	IV	v	Chalisgaon	Municipal Council	1) Local nallas	13.63	0.00	13.63	0.00	13.63	19.00	6 MLD STP: 50% work completed.	Dec-22		Two STPs of capacity 13 MLD and 6 MLD are proposed. Administrative approval pending	Jalgaon	Nashik
70	Amba	Bense to Roha	11	v	v	Pali Village	Gram Panchayat	1) Local nallas	1.00	0.00	1.00	0.00	1.00	0.00 DPR not yet prepared		Timeline not provided	NA	Presently, individual house owner has provided septic tank followed by soak pit for treatment of domestic effluent generation.	Raigad2	Raigad
71	Bhatsa	Shahapur to	23.4	V	V	Shahapur	Nagar Panchayat	1) Local nallas	2.50	0.00	2.50	0.00	2.50	Shahapur Nagar Panchayat has 0.00 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.	Kalyan3	Kalyan
72	Dilatsa	Bhadane	20.4	2		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.	Kalyan3	Kalyan
73	Gomai	Lonkheda to Shahda	7	V	v	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		<ol> <li>Inlet water supply for Shahda City is less than 135 LPCD so STP is not proposed for Shahada Municipal Councit. 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</li> </ol>	Dhule	Nashik

												Rive	r wise Gap	Analysis i	n Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Draine	Sewage Generati on (MLD)	t	Treatmen t	Treatme	Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)		Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
74	Kan	Kavathe to Sakari	10	v	v	Sakri	Nagar Panchayat	1) Local nallas	1.20	0.00	1.20	0.00	1.20	0.00	ULB has passed resolution for preparing DPR for STP afer procurring of land only. So, ULB has submitted proposal for land to the Collector Dhule. Preparation of DPF and STP project will be start after availability of land and after acquiring required funds from the government.	: NA	Process for purchase of land not yet completed.			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.	Dhule	Nashik
75	Manjara	Latur to Nanded Bridge	8	v	IV	Latur Municipal Corporation	Municipal Corporation	1) Siddheshwa r Nalla	32.00	32.00	0.00	0.00	32.00	32.00	Work in Progress	Work Order Issued for 32 MLD STP dated 16.02.2021. 50% work completion. (Part 1) Civil Work 70% 2) Mechanical work 5%) Excavation Completed, Tunk main 10.5 Km layed. 3) Trunk Main 50%	Mar-23	Mar-23		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 30Milion litre approximately water supply is 2MLD. River Manjra is 7 km away from Latur city, except monsoon water never meet to the river, it is being used by the farmers.	Latur	Aurangabad
76	Panchga nga	Shirol to Kolhapur	67	v	Less Polluted	Kolhapur	Municipal Corporation	1) Laksnurm Nall 2) Jayanti Nalla 3) Dudhali Nalla 4) Jamdar Club Nalla 5) Siddharth Nagar Nalla 6) CPR hospital Nalla 7) Rajhans	96.00	93.00	3.00	93.20	2.80	10.00		1) STP- Dudhali- 6 MLD 50% work completed (foundation) (2) STP- Kasaba Bavad- 4 MLD, 75% work completed Project is under Amrut Yojana, Centrl Govt.	Dec-23	2023 & 6 MLD STP		Temprory measures by means of bleeching powder dosing manually and traditional Phytoremidation.	Kolhapur	Kolhapur
77						lchalkaranji	Municipal Council	1) Chandur Nalla	38.00	20.00	18.00	18.00	20.00	18.00		STP work stopped due to litigation	Timeline is not fixed, due to		5 nallas are connected to river without treatment.	Ichalkaranji MCs have proposed 01 STP with capacity 20 MLD.	Kolhapur	Kolhapur
78	-					39 Other villages	Gram Panchavat	2) Kabnur 1) Local nallas	23.00	0.00	23.00	0.00	23.00	0.00			Court matter Timeline not provided				Kolhapur	Kolhapur
79	Panzara	Varkhede to Dhule	7	v	V	Dhule	Municipal	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		88% of Underground drainage work completed, 92% construction work of 40 MLD STP is completed and 90 % construction work of 17 MLD STP is completed Technology- SBR Funding details- Amrut Mission.			Sever network is completed upto 130 Km and 16 Km network is under progress.	Proposed sewerage network of 147.56 Km, will be completed by Jul-22 AMRUT Budget 163Cr. Approved fund allocated Funding details- GOI-85.76 Cr, GoM 32.88 Cr. & ULE/MC-32.88 Cr. Total 131.62Cr. Amrut Mission implimentation Agency maharshtra Jeevan pradhikaran Dhule.	Dhule	Nashik

												Rive	r wise Gap	Analysis i	n Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Draine	Sewage Generati on (MLD)	Sewage Treatmen t Capacity (MLD)	t		Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)		Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
80	Rangav ali	Tintemba to Navapur	3.2	v	v	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	Dhule	Nashik
81	Savitri	Dadli to Muthavali	3.5	v	Less Polluted	Mahad	Municipal Council	1. Local Nallas from Chambhar khind to fish market 2. Local Nallas from Narenagar to prabhat colony crematoriu m	3.20	0.00	3.20	0.00	3.20	3.70	DPR preparation is under progress.	Council is going to invite expert consultant panel for preaparation of DPR to treat sewage by nalla tapping process and mini STP	Mar-22	Jun-23	Planning to nalla tapping process on existing two major nalla including small minor nala including small minor strP and ABR planted filter bet and chlorination process. Council resolution are sanction to proposed underground drainage system under state Nagarothan Plan and DPR sanctioning for preparation of CDP export consultant panel	Manad Municipal council vide letter dtd. 10.3.2021 has informed	Mahad	Raigad
82	Surya	Dhamni Dam to Palghar	49	v	v	09 Villages	Gram Panchayat	1) Local nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	NA	NA	NA	There are 9 small villages are situated on the bank of surya river. Those villages are located > 1 km away from surya river. The household of Villages are provided septic tank followed by soak pit for domestic sewage. In some places comm on toilet facility provided. No any drain discharge in river Surya & No any industry situated on the bank of river Surya.	Tarapur2	Thane
83 84 85 86 87 88 88 89 90	Tansa River	Along Thane	10	v	V	1) Met village, 2) Uchat Village, 3) Konornaie 4) Mñáswai 5) Bersheti 6) Jaale 7) Kuyalu 8) Nehal Pada	Gram Brachavat	No major drain as only small villages are located along the river stretch.	0.23	0	0.23	0	0.23	0	Nil	Nil	Timeline not provided	NA	No Drainage as only small villages	The generated sewage is being soaked in to soakpits provided by indivisual residents of village due to which sewage is not leading to Tansa River	Kalyan3 Kalyan3 Kalyan3 Kalyan3 Kalyan3 Kalyan3 Kalyan3 Kalyan3	Kalyan Kalyan Kalyan Kalyan Kalyan Kalyan Kalyan
91						Ulhasnagar	Municipal Corporation	1) Local nallas	75.00	67.00	8.00	27.00	48.00	8.00		1) Vadol STP Capacity 20.72 MLD Commission. 2) Shanti Nagar STP 1- capacity -31.26 MLD in operation. 3) Shanti Nagar STP 2 capacity -15 MLD in operation. 4) Khadegolvali STP- 8 MLD Construction work is in progress. 80 % work is completed.			1) 112 km old network. 2) Only 50% is in working & 228 km new nework proposed under Amrut 2.0	Ulhasnagar MC has total 04 STPS with capacity of 74.96 MLD. 1 STP - 20.7 MLD In Operation 2 STP - 15 MLD- In Operation 3 STP-31.26 MLD-In Operation 4 STP-8 MLD proposed - 80 % Work in Progress	Kalyan2	Kalyan
92	Ulhas	Kalyan to Badlapur	22.5	v	v	Ambernath	Municipal Council	1) Local nallas	28.00	54.00	-26.00	28.00	0.00	0.00		1) Vadolgaon STP having capacity - 45 MLD 2) Chikhloli STP having capacity- 9 MLD	Completed	NA		70% area of the city has been covered by underground sewerage network.	Kalyan-2	Kalyan

												Rive	r wise Gap	Analysis ii	n Sewage Generation & Treatment							
Sr. No.	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Draine	Generati	Treatmen t	Treatmen t		Gap in Treatment (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
93						Kulgaon Badalapur	Municipal Council	1.Hendrepa da nalla 2. Joveli nalla 3. Eramjad nalla 4. Badlapur gaon nalla 5. Sonivali Nalla 6. Near WTP barrage road nalla	26.00	22.00	4.00	20.00	6.00	22.00		1) Shirganon STP- 12 MLD 2) Sonivali STP- 10 MLD 60 % construction work is completed as on date of both 12 MLD and 10 MLD STPs	Dec.23	NA	82.50 km underground sewerage network covered.	<ul> <li>likely date of completion : As Per work Order March 2021 (Extended upto Dec-2021)</li> <li>technology : SBR. Note: As Per Government</li> <li>Order this Sewerage Project Handover to Maharashtra Jeevan Prathikaran (MJP) as an Implementing Agency. As Per MJP Officer discussion due to Covid -19 Lockdown no work should be started hence date of Completion</li> <li>likely extended upto be Dec-2022</li> <li>Funding Details- Central 50% (Approved 23.58, received 9.43), State 25% (Approved 11.79, received 4.71), MC 25% (Approved 11.79, received 4.71) (MJP)</li> </ul>	Kalyan-2	Kalyan
94						Sarsi Village	Gram Panchayat	1) Local nallas													Kalyan3	Kalyan
95	Vaitaran	Gandhre to	5-10	v	v	Gandhre Village	Gram Panchayat	1) Local nallas	0.19	0.00	0.19	0.00	0.19	0.00	No STP proposed yet		Timeline not	NA		MPC Board will provide financial & technical assistance to villages in	Kalyan3	Kalyan
96	а	Sarashi	3-10	v	Ů	Pimproli Village	Gram Panchayat	1) Local nallas	0.15	0.00	0.15	0.00	0.15	0.00	no on proposed yet		provided			next three years to comply with waste management.	Kalyan3	Kalyan
97						Koyna Village	Gram Panchayat	1) Local nallas													Kalyan3	Kalyan
98						Kherdi Village	Gram Panchayat	1) Local nallas										NA		MPC Board will provide financial & technical	Chiplun	Kolhapur
99	1					Dalvatne Village	Gram Pancha	1) Local nallas										NA		assistance to villages in next three years to comply with waste management. MPCB had proposed wetland phytorid	Chiplun	Kolhapur
100	- Vashisht hi	Kherdi to Dalvatne	3	V	Less Polluted	Gane Village	Gram Panchay	1) Local nallas	0.19	0.00	0.19	0.00	0.19	0.00	No proposed STP	NA	Timeline not provided	NA		project at Dalvatne village. This office had issued letter dtd. 05-01-2022 to Grampanchayats to	Chiplun	Kolhapur
101	1					Khadpoli	Gram Panchay	1) Local nallas										NA		submit action plan for proposed STP. However, till date reply not recieved.	Chiplun	Kolhapur

Annexure-II STP details April																	
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)	Technology UASB/ASP/OP/SBR/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Management (MLD)	Action plan for Gaps in Sewage Management (MLD) cc S	nplian Status ng/Lit cept H)			Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction	
1	Municipal Corporation of Greater Mumbai	Colaba WWTF Nr Afgan Church Colaba Mumbai -05 Tel No.22150723	41	Operational	31	37	NIL	31	NIL	NIL 7	7.6 12	136	32	Comply		SRO Mumbai 1	
2	Municipal Corporation of Greater Mumbai	LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697	757	Operational	309	Preliminay treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall.	0.8	374.78	NIL	NIL 6	5.9 32	352	82	Non- Comply		SRO Mumbai 1	
3	Municipal Corporation of Greater Mumbai	Bhandup WWTF Off eastern Express Highway Near Airoli Bridge Traffic Signal Bhandup East Tel No. 8286226994	280	Operational	102.0	Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall.		Discharge in to Vashi Creek	nil	nil	7 16	24	6.5	Non-Comply		SRO Mumbai 3	
4	Municipal Corporation of Greater Mumbai	Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120	386	Operational	116.0	Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall.		M3/D send to M/s. RCF for further treatment and remaining	nil	nil 7	.1 12	68	12	Non-Comply		SRO Mumbai 3	
5	Municipal Corporation of Greater Mumbai	Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel : 28820860	280	Operational	204.0	Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall.	Treated sewage used for gardening on Gorai dumping ground		nil	nil 7	.4 8	80	16.5	Non-Comply		SRO Mumbai4	
6	Municipal Corporation of Greater Mumbai	Charkop STP MHADA, Sector 8 & 9, Kandivali(W),	6	Operational	5.0	RMBR			nil	nil 6	5.6 36	104	28	Comply		SRO Mumbai4	
10	Municipal Corporation of Greater Mumbai	Mumbai- 400067 Versova STP J.P. Road Jn.,Link Road, Near Apnana Bazar, Andheri (W), Mumbai-53 Tel : 26366881	180	Operational	113	Aerobic & Facultative Lagoon	nil	Disposal into sea	65	Nil 7	7.1 14	312	86	Comply		SRO Mumbai 2	
11	Municipal Corporation of Greater Mumbai	Influent Pumping Station Bandra, Opp Swami Vivekanand Garden, Mahim Causway, Mahim (West) Mumbai 400016	797	Operational	572	Preliminary treatment by screening & diffused aerated grit chambers.Dilution & dispersion through marine outfall at 3.7 Km into Sea	nil	Disposal into sea	160	Nil 6	5.8 32	236	56	Comply		SRO Mumbai 2	
17	Thane Municipal Corporation	TMC STP Kopri, Thane	120	Operational	60.0	SBR Technology	NIL	70	25	25 7	7.3 10	28	10.0	Comply		Thane1	
18	Thane Municipal Corporation	TMC STP Mumbra, Thane	32	Operational	13.0	SBR Technology	NIL	12	13	13	8 10	20	8.0	Comply			
19	Thane Municipal Corporation	TMC STP Vartak Nagar	0.9	Operational	0.3	Inlet Chamber, Equilization Tank, Aeration Tank, Settling Tank, Filter Tank, Sand Filter, Carbon Filter, UV and Final Tank	0.25	nil	0.75	0.75 7	7.1 10	16	6.0	Comply			

Annexure-II STP details April																		
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)	Technology UASB/ASP/OP/SBR/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Management (MLD)		Complian ce Status (in mg/Lit except pH)				Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction	
20	Thane Municipal Corporation	Vitava	8.45	Operational	5.0	MBBR Technology	NIL	2.5	5	5	7.5	12	28	15.0	Non-Complied			
22	Thane Municipal Corporation	Everest World, Kolshet	23.06	Operational	8.0	MBBR Technology	NIL	5	16	16	7.8	13	16	7.0	Comply			
23	Thane Municipal Corporation	Lodha	22.02	Operational	16.0	MBBR Technology	5	0	15	15	7.6	11	12	5.0	Comply			
26	Mira- Bhaindar Municipal Corporation	Bhayander (W) near Garden Court Tower	8	Operational	8.0	MBBR	No Use-0	Creek-8	NIL	NIL	7.5	19	84	30	Comply		SRO Thane II	
27	Mira- Bhaindar Municipal Corporation	Golden Nest Road, Bhayander (E) Goddev	12	Operational	7.0	MBBR	Gardening- 0.5	Creek-11.5	NIL	NIL	7.5	17	92	34	Comply			
28	Mira- Bhaindar Municipal Corporation	Kanakia, Mira Road (E)	17	Operational	1000	MBBR	Gardening- 0.5	Creek-16.5	NIL	NIL	7.5	16	96	36	comply			
29	Mira- Bhaindar Municipal Corporation	Shanti Park - Mira road - Sanghavinagar	13	Operational	8.0	MBBR	Gardening- 0.3	Creek-12.7	NIL	NIL	7.5	14	84	30	Comply			
30	Mira- Bhaindar Municipal Corporation	Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony)	7	Operational	7.0	MBBR	Gardening- 0.1	Creek-10.9	NIL	NIL	7.1	15	30	12	Comply			
31	Mira- Bhaindar Municipal Corporation	Shanti nagar Mira road station, Near ayappamandir,	11	Operational	6.0	MBBR	Gardening- 0.7	Creek-10.3	NIL	NIL	7.6	19	88	32	Comply			
32	Mira- Bhaindar Municipal Corporation	Near Corporation garden, Kashimira road, Reservation No 170	12	Opertaional	12	NA	NA	NA	NA	NA	7.4	11	35	42	Comply			
33	Mira- Bhaindar Municipal Corporation	Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233	14	Operational	14.0	MBBR	Gardening- 0.2	Creek-13.8	NIL	NIL	7.5	22	92	34	Comply			
34	Mira- Bhaindar Municipal Corporation	Jesal park	2	Operational	2.0	Conventional	Gardening- 0.1	Creek-1.9	NIL	NIL	7.2	60	158	62	comply			

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35	Mira- Bhaindar Municipal Corporation	Shrushti complex, Mira Road	1.5	Operational	1.5	Conventional	Gardening- 0.1	Creek-1.4	NIL	NIL	7.5	14	36	16	comply	NA		
38	Vasai-Virar Municipal Corporation	Bolinge Village STP - 2,	30	Operational	30.0	MBBR	No Use-0	Creek-19	11	11- Remaining Pipeline connection work is in progress and will be completed within 3-4 months.	7.8	8	28	10	Comply			

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45	Kalyan Dombivali Municipal Corporation	Adharwadi	25	Operational	22	SBR	NA	21	4	Property connection Work in progress	7.4	12	12	3	Comply		Kalyan1	
46	Kalyan Dombivali Municipal Corporation	Barave	15	Operational	10	SBR	NA	11	4	Property connection Work in progress	7.2	12	16	3	Comply			
47	Kalyan Dombivali Municipal Corporation	Motagaon	40	Non Opertaionl	5	SBR	NA	0	40	Pipeline networtk is in progress completed till June 2023.					NA			
48	Kalyan Dombivali Municipal Corporation	Chinchpada	40	Operational	15	SBR	NA	15	25		7.2	14	10	40	Comply			
49	Kalyan Dombivali Municipal Corporation	Manda Titwala 2.0 MLD.(E)	2	Operational	1	Root Zone	NA	1	1	Property connection Work in progress	7.9	12	20	4	Comply			
50	Kalyan Dombivali Municipal Corporation	Manda Titwala 1.0 MLD (W)	1	Operational	0.5	Root Zone	NA	0.5	0.5	Property connection Work in progress will be Completed Dec2020.	8	12	16	3.2	Comply			
52	Bhiwandi Nizampur Municipal Corporation	Katai-1	13	Opeartional	13.0	ASP	Disposal into saline water zone	Disposal into saline water zone	Present 60 MLD	STP of capacity 13 MLD is Non-Operational due to heavy maintenance, STP of capacity 29 MLD is under commissioning & 30 MLD is operational, STP of capacity 9 MLD & 31 MLD are proposed	7.4	34	156	72	Comply			
53	Bhiwandi Nizampur Municipal Corporation	Katai-2	17	Non Opeartional	-	ASP					-	-	-	-	Non Opeartional			
55	Bhiwandi Nizampur Municipal Corporation	Slaughter House- Idgah	30	Opertaional	30	SBR	Disposal into saline water zone	Disposal into saline water zone			7.9	12	32	8.5	Comply			

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58	Ambernath Municipal Council	Vadalgaon STP	45	operational	22	SBR	0	22	23	Sewage drainage work in progress.	8	12	32	8	Comply			
59	Ambernath Municipal Council	Chikloli STP	9	Operational	2.5	SBR	0	6	3		7.1	48	88	45	Non Comply			
60	Kulgaon Badalapur Municipal Council	Badlapur STP	22	Operational	20	SBR	0	20	2	Domestic swage drainage pipe line work is in progress.	7.5	12	20	4	comply			
63	Ulhasnagar Municipal Corporation	Shanti Nagar-1	15	Operational	15	SBR	NA	NA	-	-	6.9	28	80	9	comply			
64	Ulhasnagar Municipal Corporation	Shanti Nagar-2	31.26	Operational	6	SBR		-	-	-	7.1	18	24	6	comply			
65	Ulhasnagar Municipal Corporation	Vadholgaon	20.7	Operational	15.0	SBR	0	20.7	NA		7.7	12	20	4	comply			
67	Navi Mumbai Municipal Corporation	Sec-12 C.B.D.	19.00	Operational	12.0	SBR		12.00			7.2	10.00	24.0	8.00	Comply		Navi Mumbai1	
68	Navi Mumbai Municipal Corporation	Sec-50, Nerul	100.00	Operational	32.9	SBR	0.1	32.80			7.1	10.0	16.0	6.0	Comply			
69	Navi Mumbai Municipal Corporation	Sec-18, Vashi	100.00	Operational	21.6	SBR	0.1	21.50			7.3	10.0	16.0	6.0	Comply			
70	Navi Mumbai Municipal Corporation	Sec-20, Sanpada	37.50	Operational	18.9	SBR		18.90			7.4	10.0	16.0	6.0	Comply			
71	Navi Mumbai Municipal Corporation	Sec-15, Ghansoli	30.00	Operational	11.9	SBR		11.90			7.2	14	80	9.5	Comply			
72	Navi Mumbai Municipal Corporation	Sec-14, Koparkhairane	87.50	Operational	30.8	SBR		30.80			7.1	12	76	20	Comply			
73	Navi Mumbai Municipal Corporation	Sec-18, Airoli	80.00	Operational	27.3	SBR		27.30			6.7	12	40	4	Comply			
74	Panvel Municipal Corporation	Bandar Road, Panvel, Dist. Raigad.	14	Operational	12.0	MBBR	0	12	NA	NA	8.3	16	24	5	Complied		Raigad1	
75	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	25	Non - Operational	8.0	MBBR	0	23	NA	NA	-	-	-	-	Non - Operational			
76	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	70	Operational	32.0	MBBR	0	63	NA	NA	8.5	14	24	5	Complied			

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77	Panvel Municipal Corporation	Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad.	85	Operational	42.4	MBBR	0	79	NA	NA	7.9	16	32	7	Complied			
78	Panvel Municipal Corporation	Sector-12,Kalamboli, Tal. Panvel, Dist. Raigad.	50	Operational	30.0	MBBR	0	47	NA	NA	7.4	16	36	9	Complied			
79		Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.	32	Operational	2.0	MBBR	0	26	NA	NA	8.4	14	16	3	Complied			
80	Panvel Municipal Corporation	Kalundre, Kalundre Gaon, Panvel, Navi Mumbai	2	Operational	2	MBBR	0	1.7	NA	NA	8.7	12	32	5	Complied			

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81	Panvel Municipal Corporation	CIDCO Karanjade	28	Operational	2.0	MBBR	0	15	NA	NA	8.4	16	20	5	Complied			
82	Panvel Municipal Corporation	CIDCO Taloja Phase-I	32	Operational	8	MBBR	-	-	-		7.7	18	28	6	Complied			-
87	Nashik Municipal Corporation	Chehedi STP	22	Operational	22.0	UASB	No	To Darna River	No	Nasnik Municipal Corporation nas started laying of drainage pipeline of 210 Km and proposed STDef Pimpalgaon/Khamb will be commissioned	8.3	38	67.2	24	Non-Comply		Nashik	
88	Nashik Municipal Corporation	Chehedi STP	21	Operational	21.0	ASP	No		No	STDof DimpalgoonKhamh will be commissioned	8.2	27	52.8	20	Non-Comply			
89	Nashik Municipal Corporation	Panchak	7.5	Operational	7.5	ASP	No	Godavari	No		8.1	41	48	21	Non-Comply			
90	Nashik Municipal Corporation	Panchak	21	Operational	21.0	ASP	No	Godavari	No		8.1	56	52	24	Non-Comply			
91	Nashik Municipal Corporation	Panchak	32	Operational	32.0	UASB+MBBR	No	Godavari	No		8	39	65.6	23	Non-Comply			
92	Nashik Municipal Corporation	Tapvan	78	Operational	78.0	UASB +Extended Aeration	No	Godavari	No		7.8	48	90.4	28	Non-Comply			
93	Nashik Municipal Corporation	Tapvan	52	Operational	52.0	UASB +Extended Aeration	No	Godavari	No		8	37	73.6	22	Non-Comply			
94	Nashik Municipal Corporation	Agar Takali	70	Operational	70.0	ASP	No	Godavari	No		8.3	33	68.4	21	Non-Comply			
95	Nashik Municipal Corporation	Agar Takali	40	Operational	40.0	UASB+MBBR	No	Godavari	No		8	29	58.4	20	Non-Comply			
96	Nashik Municipal Corporation	Municipal STP Gangapur	18	Operational	18.0	SBR	No	Godavari	No		8.5	24	40.4	18	Non-Comply			
97	Nashik Municipal Corporation	Municipal STP Pimpalgaon, Baswant	32	Operational	32.0	SBR	No	Waldevi		Commissioned mmissioned in Aug 2022	7.4	26	52.8	15	Non-Comply			
98	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1	FAB	Nil	0.8 Treated +3.2 Untreated	3	DPR prepared	7.3	25	64.8	20	Non-Comply			
104	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	6	SBR	Nil	Disposal into non notified Arunavati River	NA	NA	7.7	39	92	34	Non-Comply		Dhule	
105	Nandurbar Municipal Council	Municipal Council - Nandurbar, Tq and Dist Nandurbar	17.5	Operational	9.3	SBR	Nil	Disposed in to Patalganga non notified		NA	7.9	27	112	32	Non-Comply		Dhule	
106	Shirdi Nagarpanchyat	Shirdi, Tal Rahata, Dist- Ahmednagar	16	Operational	4.2	UASB	9	0	0	0	7.4	10	15	6	Comply		Ahmednagar	
108	Pune Municipal corporation	Erandwane STP, S.No.3&4 Erandwane	50	Operational	50.0	Activated Sludge Process	300-500 MLD as per requirement to Irrigation	Nallah	300-350	proposed to provide 396 MLD capacity 11 no. of STP's up to 2022	7.3	10.00	76	34.00	Non Comply	PMC has proposed total 11 no. of STP's under JICA	SRO Pune1	
109	Pune Municipal corporation	Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi	18	Operational	18.0	Extended Ariation Process		River			7.30	14.0	112	40	Non Comply			
110	Pune Municipal corporation	Tanajiwadi S.No.24, Shivajinagar	17	Operational	17.0	Biotower and exteded ariation process		River			7.6	10.0	136	55.00	Non Comply			

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111	Pune Municipal corporation	Bhairoba STP, Final plot No.330 S.No.33A, 33B Koregaon Park	130	Operational	130.0	Activated Sludge Process		Nallah			6.9	116.0	170.7	76.00	Non Comply			
112	Pune Municipal corporation	Mundhawa STP, S.No.2,3A,4 Mundhawa	45	Operational	45.0	Sequential Batch Process		River			7.7	10.00	124	50	Non Comply			
113	Pune Municipal corporation	Vithalwadi STP, S.No.20(P) Hingane	32	Operational	32.0	Modified Activated Sludge Process		River			7.4	10.0	72	32.0	Non Comply			
115	Pune Municipal corporation	Baner STP, S.No.221 To 227 Baner	30	Operational	30.0	Sequential Batch Process		River			7.3	22.0	68	32.00	Non Comply			
116	Pune Municipal corporation	Kharadi STP, S.No.74, 75 Kharadi	40	Operational	40.0	Sequential Batch Process		River			5.1	10	68.1	32.00	Non Comply			
117	Pune Municipal corporation	New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road	115	Operational	115.0	Activated Sludge Process		River			7.3	22.0	68	32.00	Non Comply			
132	Baramati Munucipal council	Gunawadi Road, Baramati	11.5	Operational	11.5	SBR	11.5	11.5	NA	2 STP plants are uner progress	8.5	10	60	31	Non Comply			
134	Daund Municipal Council	Daund Municipal Council STP	4.2	Non Opertaional	0	SBR	Nil	through nalla to river	0	NA	NA	NA	NA	NA	Non Opertaionl	Non Opeartional		

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135		Saswad Municipal council STP	2	Operational	2	MBBR	1	through nalla to Karha river	1.4	proposed to provide 6 MLD STP, 10% civil work of STP is completed, and 50 % net work completed.	7.6			95.8	Non Comply	Dec 2023		
136	Lonavala Municipal Council	Dongar Gaon, Lonavala	6	Opertaional	6		NA	NA	13.5	proposed 8 nos of STPs based on intigrated wetland technologies with proposed capacirty of 13.5 MLD (Combined)	7.2	14	No	34	Non Comply	NA	Pune2	
137	Shirur Municipal Council	Sr. No. 269, Sonar Ali, Shirur	6	Non- Opertaional	5.2	SBR technology	5	0	0	Nil	No	No	No	No	Non Comply	Non- Opertaional	Pune2	
138	Pune Cantonment Board	900 Boottee Street, Pune-!	20	Operational	9	SBR	Gardening - 5 acers	Mutha River- 8 MLD	Nil	NA	8.2	26	128	42	Non Comply		Pune2	
139	Khadaki Cantonment Board	Gaddi Adda, Ward No. Tamela Chawl, Khadaki.	8	Operational	6	Convetional type treatment	Gardening	Mula River	0	NA	7.3	78		290	Non Comply		Pune2	
140	Khadaki Cantonment Board	East Khadali, Near Lokmanya Tilak Highschool	1.2	Operational	1	Convetional type treatment	Gardening	Mula River	0	NA	7.7	22		110	Non Comply			
141	Pimpri Chinchwad Municipal Corporation	Chikhali Phase I	16	Operational	11.5	Extended Aeration	3	8.5	31.109	1) DPR prepared for Augmenation of 30 MLD 1) Bahtnagar STP to 45 MLD. DPR prepared and submitted to Technical Committee has sanctioned the proposal & submitted to Tender committee for approval. 2) Pronoses to provide STP at Sr. pp. 91–92 &	7.60	19.3	85.0	32.5	Non-Comply	1) December- 2023 2) December- 2023 3) December- 2023	Pimpri Chinchwad	
142	Pimpri Chinchwad Municipal Corporation	Chikhali Phase II	16	Operational	11.5	ASP					7.8	13.5	69.0	28.3	Non-Comply			
143	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase I (Bhatnagar)	30	Operational	29.1	ASP	0	29.1			7.7	16.3	87.0	34.0	Non-Comply			
144	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase II	30	Operational	29.1	SBR	0	29.1			7.7	15.5	95.0	35.8	Non-Comply			
145	Pimpri Chinchwad Municipal Corporation	Sangvi Phase I	10	Operational	8.0.	ISBR	0	#VALUE!			7.50	24.80	116.00	46.50	Non-Comply			

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146	Pimpri Chinchwad Municipal Corporation	Kasarwadi I	40	Operational	32.7	ASP	15	17.7	_		7.50	24.00	106.00	44.50	Non-Comply			
147	Pimpri Chinchwad Municipal Corporation	Kasarwadi II	40	Operational	32.7	ASP					7.7	29.8	149.0	60.8	Non-Comply			
148	Pimpri Chinchwad Municipal Corporation	Kasarwadi III	40	Operational	32.7	SBR					7.7	18.0	107.0	42.0	Non-Comply			
149	Pimpri Chinchwad Municipal Corporation	Pimple Nilekh	20	Operational	18.5	Biotower	0	18.5			7.6	34.0	101.0	41.3	Non-Comply			
150	Pimpri Chinchwad Municipal Corporation	Ravet	20	Operational	12.4	SBR	0	12.4			7.7	14.8	84.0	33.5	Non-Comply			
151	Pimpri Chinchwad Municipal Corporation	Akurdi	30	Operational	17.8	ISBR	0	17.8			7.60	20.80	90.00	33.00	Non-Comply			
152	Pimpri Chinchwad Municipal Corporation	Sangvi Phase II (Dapodi)	20	Operational	16.7	SBR	0.65	16.05			7.6	13.0	70.0	27.5	Non-Comply			
153	Pimpri Chinchwad Municipal Corporation	Chahroli Phase I	21	Operational	17.9	SBR	0	17.9			7.7	21.3	79.0	33.5	Non-Comply			
154	Pimpri Chinchwad Municipal Corporation	Chahroli Phase II	20	Operational	17.9	SBR	0	17.90	]		7.6	24.3	73.3	30.7	Non-Comply			
158	Solapur Municipal Corporation	Degaon STP	75.00	Operational	52.0	SBR	2.60	49.40		Amrut Drainage - 1) Under Construction - Desai Nagar STP - 20.00 MLD	7.7	6.9	38.7	4	Comply		Solapur	
159	Solapur Municipal Corporation	Kumathe STP	12.50	Operational	5.4	SBR	0.50	4.89			7.7	7	32	4	Comply			
160	Solapur Municipal Corporation	Pratap Nagar STP	15.00	Operational	5.2	SBR	0.50	4.72			7.4	6.7	32	4	Comply			
161	Mahabaleshwar Municipal Council	Compartment no. 79(City Survey no.257/1) behind Karmachari Vasahat, At- Mahabaleshwar, Tal- Mahabaleshwar, Dist- Satara	4	Operational	2	MBBR	2	2	0	NA	8.5	36	134.4	52	Non comply		Satara	
162	Mahabaleshwar Municipal Council	at Survey No.626, near Dhobi Ghat,At- Mahabaleshwar, Tal-	1	Operational	0.5	SBR	0.5	0.5	0	NA	8.1	40	150.2	56	Non comply		Satara	
163	Panchagani Municipal Council	Mahabaleshwar, Dist- Survey No. 83/2 near Siddharthnagar,At- Panchgani, Tal- Mahabaleshwar, Dist-	0.65	Operational	0.65	MBR	0.65	-	0	NA	8.3	26	69.2	32	Non comply		Satara	
164	Panchagani Municipal Council	Plot no. 497/4 & 5 near Shivajinagar,At- Panchgani, Tal- Mahabaleshwar, Dist-	0.35	Operational	0.35	MBR	0.35	-	0	NA	8.4	16	76.4	32	Non comply		Satara	

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165	Panchagani Municipal Council	Hindu Crematorium,At- Panchgani, Tal- Mahabaleshwar, Dist- Satara	1.5	Operational	1.5	MBR	1.5	-	0	NA	7.9	22	69.7	31.7	Non comply		Satara	
166	Karad Municipal Council	Bara Dabari, Karad, Tal- Karad, Dist-Satara	12.5	Operational	9.5	MBBR Technology	For Irrigation Perpose	9.5	0	NA	6.8	39	99.6	34	Non comply		Satara	
167	Malkapur Municipal Council	A/p-Malkapur Tal Karad Dist-Satara	5	Operational	5	MBR		4.65	0	Nill	7.3	14	27.9	7.5	Comply		Satara	
168	Malkapur Municipal Council	,A/p-Malkapur Tal Karad Dist-Satara	3	Operational	3	MBR		2.025	0	Nill	7.6	13	23.9	6.5	Comply		Satara	
171	Pandharpur Municipal Council	STP Gopalpur,Pandharpur	15.5	Operational	12	SBR	2.9	14	Expansion area gaonthan proposed to provide STP	Proposed STP and underground drainage expansion area is under process	7.7	6	20	4.6	Non- Comply		Solapur	
172	Pandharpur Municipal Council	STP, 65 Acre,Pandharpur	2.5	Operational	0.5	SBT	0.2	1		<i></i>	7.7	4	20	4.8	Non- Compl			
173	Kolhapur Municipal Corporation, Kolhapur	Kolhapur Municipal Corporation STP ( 76 MLD )Kasaba Bavada, Kolhapur	76	Operational	75.0	SBR	NIL	76	10 MLD	Proposed 6 MLD and 4 MLD	7.5	14.5	53	3.1	Comply		Kolhapur	
174	Kolhapur Municipal Corporation, Kolhapur	Kolhabu Kolhapur Municipal Corporation STP (17 MLD )Dudhali, Kolhapur	17	Operational	16.0	SBR	NIL	17	10 MLD	Proposed 6 MLD and 4 MLD	7.55	19	45.8	3.1	Comply		Kolhapur	
177	Sangli Municipal Corporation	Dhulgaon STP 27 MLD (Oxidation pond)	27	Operational	27.0	Oxidation Pond	NA	NA	NA	NA	7.2	4	16	13	Comply		Sangli	
178	Sangli Municipal Corporation	STP at Miraj-9.2 MLD (Oxidation pond)	9.2	Operational	9.2	Oxidation Pond	NA	NA	NA	NA	7.3	11	42	45.2	Comply		Sangli	
179	Sangli Municipal Corporation	Hamumannagar STP 100 Footy road( Commising date-23/7/2018)	23.5	Operational	13.0	SBR	NA	NA	NA	NA	8	8.5	45.2	14	Comply		Sangli	
184	Ichalkaranji Municipal Council	Ichalkaranji Municipal Council ( STP 18 MLD ) Old Sangli Naka, Ichalkaranji	20	Operational	16	SBR	NIL	20	18	18 MLD STP is proposed	5.2	26.5	39.2	3.5	Comply		Kolhapur	
187	Aurangabad Municipal Corporation	Kanchanwadi, Aurangabad	161	Operational	70	SBR	70	70	0	NA	7.80	22.00	40.00	16	Comply		Aurangabad	

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188	Aurangabad Municipal Corporation	Padegaon	10	Operational	2.5	SBR	2.5	2.5	0 NA	7.50	24.00	36.00	15	Comply			
190	Aurangabad Municipal Corporation	At Zalta,	35	Operational	7.5	SBR	7	7	0 NA	7.50	22.00	96.00	35	Non Comply			
196	Nanded Waghala Municipal Corporation	Elichpur	30	Operational	12.0	ASP	7	5	0 0	7.7	20	96	35	Non-Comply		Nanded	
197	Nanded Waghala Municipal Corporation	Bondar	87	Operational	35.0	ASP	0	35	0	8.4	28	92	33	Non-Comply			
198	Nanded Waghala Municipal Corporation	Sangvi	15	Operational	10.0	ASP	0	10	0	7.7	18	112	40	Non-Comply			
201	Nagpur Municipal corporation	Bhandewadi	200	Operational	200.0	SBR	0	200	1) Total sewage generation is 520 MLD. 2) Present Treatment capacity is 345.3 NMC has proposed treatment facilities und MLD & 3) Present gap in treatment is of 174.7 MLD.	s o	6.9	54	59	Comply		Nagpur1	
202	Nagpur Municipal corporation	Bhandewadi	130	Operational	130.0	SBR	130	0		8.4	20	56	56	Comply			
203	Nagpur Municipal corporation	Mankapur	5	Operational	5.0	MBBR	0	5		8.47	6	48	26	Comply			
204	Nagpur Municipal corporation	Mokshadham	5	Operational	5.0	MBBR	0	5		8.26		12	5	Comply			
205	Nagpur Municipal corporation	Kachimet (NIT)	1	Operational	1.0	SBT ( Soil Bio Tech)	1	0		7.9	14	24	4.5	Comply			

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206	Nagpur Municipal corporation	Sonegaon (NIT)	0.3	Operational	0.3	Phytorid bed Trickling Filter	0	0.3			7.6	14	20	3.8	Comply			
207	Nagpur Municipal corporation	Hazari Pahad (NIT)	4	Operational	4.0	SBR	0	4			7.6	16	20	4	Comply			
208	Nagpur Municipal corporation	Somalwada-1(Ongoing work by NIT)	20	Operational	20.0		0	0			7.76	8.2	10	2.4	Comply	Samples collected & send to Lab MPCB for analysis.Results submitted by Operator are depicted here.		
209	Nagpur Municipal corporation	Somalwada-2 (Ongoing work by NIT)	20	Opertaional	2	SBR	0				7.43	5.4	8	2.1	Comply			
211	Nagpur Municipal corporation	Dabha(NIT)	5	Operational	5.0	SBR	0				7.43	5.6	8	2.1	Comply			
217	Hinganghat Municipal Council	Pili Mazid Bhimnagar Ward, Hinganghat.	10	Operational	6.25	ASP	NA	NA	NA	NA	NA	NA	NA	NA	No Results		Nagpur2	
219	Amravati Municipal Corporation	STP-1 –Lalkhadi,	44	Operational	44.0	ASP	0	44	Gaps -18.5	Zone wise 5 nos STP's are proposed of capacities -14.5 MLD, 8.0 MLD, 10.5 MLD,5.5	7.5	49	18	6.4	comply		Amravati1	
220	Amravati Municipal Corporation	STP-2-Lalkhadi	30.5	Operational	30.5	ASP	0	30.5		MI D 12 0 MI D= Total 50 5 MI D	7.9	84	24	8.6	comply			
223	Akola Municipal Corporation	Shiloda	30	Operational	30	SBR	0	0	0	NA	7.5	49	18	6.4	Comply	NA	Akola	
224	Akola Municipal Corporation	PDKV	7	Operational	7	SBR	0	0	0	NA	7.9	84	24	8.6	Comply	NA	Akola	
225	Shegaon Municipal Council	S.No. 752/1, Charmori, Shegaon, DistBuldana	7	Operational	3.5	MBR			NA	NA	7.6	62	30	8.4	Comply		Akola	
226	Washim Municipal Council	Opposite to Chamunda Devi Mandir, Nimazaga	8	Operational	4	SBR					7.2	112	40	12	Non Comply			

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227	Chandrapur Municipal Corporation	Pathanpura	45	Operational	24.0	MBBR	0	24	0	0	7.2	27	29.2	13.5	Non-Comply		Chandrapur	
228	Chandrapur Municipal Corporation	Rehmat Nagar	25	Operational	22.0	MBBR					8	21	24	5	Non-comply			
229	Chandrapur Municipal Corporation	Azad Garden	0.5	Operational	0.5	MBBR					7.96	23.88	54.75	21.77	Non-Comply			
		Total	6699.59		4,262.61													
	1																	