# MAHARASHTRA POLLUTION CONTROL BOARD

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

No./MPCB/JD(WPC)/ 230328-FTS-0030

Date 28/03/2023

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 January-2023, We are submitting herewith Monthly Progress Report for month of February -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 (Feb-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 7003.55 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: 144
- No. of Complying STPs: 77
- No. of Non-complying STPs 57
- Non. Operational STP: 3 Nos.
- STP Plant under Upgradation: 1 Nos.
- No. Results: 10 No. of STP Plant
- Along 53 Polluted Rivers (in Priority I 9, II 6, III 14, IV 10, V 14) MPR received for Year 2020, 2021 and January-2022
- Total sewage generation in PRS 2728.65 MLD
- No. of STPs-64
- Sewage treatment existing in PRS 2024.16 MLD
- Gap in Treatment Capacity- 704.49
- Capacity Utilization 1676.07 MLD
- STPs proposed/ ongoing 1279.70 MLD
   (Pls refer Annexure-I for river wise progress of STP work)

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

Sr. 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	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	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	No Results
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	Comply
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	NO Results
56.	Nashik Municipal Corporation	Chehedi STP	21	Operational	21.0	NO Results
57.	Nashik Municipal Corporation	Panchak	7.5	Operational	7.5	NO Results
58.	Nashik Municipal Corporation	Panchak	21	Operational	21.0	NO Results
59.	Nashik Municipal Corporation	Panchak	32	Operational	32.0	NO Results
60.	Nashik Municipal Corporation	Tapvan	78	Operational	78.0	NO Results
61.	Nashik Municipal Corporation	Tapvan	52	Operational	52.0	NO Results
62.	Nashik Municipal Corporation	Agar Takali	70	Operational	70.0	NO Results
63.	Nashik Municipal Corporation	Agar Takali	40	Operational	40.0	NO Results
64.	Nashik Municipal Corporation	Municipal STP Gangapur	18	Operational	18.0	NO Results

65.	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1.0	No Results
66.	Nashik Municipal Corporation-	Municipal STP Pimpalgaon Baswant	32	Operational	32.0	No Results
67.	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	6	No Results
68.	Nandurbar Municipal Council	Municipal Council - Nandurbar, Tq and Dist Nandurbar	17.5	Operational	9.3	No Results
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	No Results
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 S.No.33A, 33B Koregaon Park	130	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	No Results
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**

Sr. No.	Name of the City/Town	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Completion Timeline	
1	Municipal Corporation of Greater Mumbai	WSP Compound	8	70% work completed		Mar-25	
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 yet not started.	July-2023.	
3.	Sangli Miraj Kupwad Municipal Corporation	SMKC Bedag road Miraj	22.5	100% work is completed	Total 164.9 KM sewer line is proposed out of that 116.5 KM wok completed	Mar-23	
4	Hinganghat Municipal Council	Hinganghat Municipal Council	3	Civil work under progress		Mar-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	March -2023	
6.	Pachora Municipal Council	Pachora Municipal Council STP	9	Civil work is completed and Machinery installation is under progress.	Drainage network work is under progress.	March - 2023	
7.	Kolhapur Municipal Corporation,	Kolhapur Municipal Corporation STP (6 MLD) Bawda, Kolhapur	6	10% work completed (foundation		Manch 2022	
8	Corporation, Kolhapur	Kolhapur Municipal Corporation STP (4 MLD) Dudhali, Kolhapur	4	55% work completed		- March - 2023	
9	Ichalkaranji Municipal Council	Ichalkaranji Municipal Council (STP 18 MLD) Ichalkaranji STP Takawade	18	The work had begun. Funds of Rs. 82.60 crore have been sanctioned from UIDSSMT scheme. But at present the		Time line not fixed due to litigation	

				work is stopped due to legal issues.		
10	Ulhasnagar Municipal Corporation	Khadegovili STP	8	Excavation and PCC completed for SBR basin. Excavation under progress for pump house.		Dec -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 10 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. Excavation work of primary treatment system completed.		March 2023
13	Kalyan Dombivali Municipal Corporation	Vadavali STP	21	Construction work of Vadavali STP has been 65% completed	As said area is having less population, underground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP	<u>March -2023</u>
14	Gadchiroli Municipal Council	Bormala Road, Gadchiroli	11.5	Work order for STP is just awarded to contractor.	40% work of main drainage line has been completed. The work of	March 2023

				Foundation work is just started.	internal drainage is yet to start.	
15	Khalapur Nagar Panchayat	Khalapur Nagar Panchayat STP	3	Work completed up to PCC level.		March -2023
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.	March 2023
17	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	80% Undergroung	The Sewer network is completed upto 126 Km and 21 Km network is	
18	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	drainage, 85% construction work of 40 MLD STP is completed And 85 % construction work of 17 MLD STP is completed Technology- SBR Funding details- Amrut Mission.	remained due to stoppage of work in corona period. The scheme will be completed in Mar 23. Approved fund allocated Funding details- GOI-65.76 Cr, GoM 32.88 Cr. & ULB/MC-57.31 Cr. Total 155.97 Cr. Amrut Mission implimentation Agency maharshtra Jeevan pradhikaran Dhule.	March 2023
19	Ballarpur Municipal Council	Near Solid Waste Management Plant, Survey No. 22	7.5	W LO L C CTD	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.	March 2023
21	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	12	Preliminary works in progress - Cleaning, survey, design, trial	1.Hendrepada nalla- 2.5km  2. Joveli nalla- 1km  3. Eramjad nalla- 550mtr.  4. Badlapur gaon nalla-	March 2023
22	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	10	bore etc	<ul><li>1.5km</li><li>5. Sonivali Nalla- 700mtr.</li><li>6. Near WTP barrage road nalla-2km</li></ul>	
23	Solapur Municipal Corporation	Desai Nagar STP	20	10 % work SBR PCC and compound wall is completed		March 2023
24	Pune Municipal corporation	Ramtekadi	10	10 % work civil work is completed.	Existing sewage network	Dec-2023

25	Saswad unicipal Council	Saswad	_	90% work is completed		March 2023
26	Saswad unicipal Council	Saswad	1 3	60% work is completed		Dec- 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.	March 2023
		Total	336.6			

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

Sr. No.	Name of the Town with no. of STP	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of 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	June-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	Time line not
12.	Vasai-Virar Municipal Corporation	Nalla sopara (West)	49	Proposed	provided.
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	Dec-2025
17.	Bhiwandi Nizampur Municipal Corporation	Stepping Garden	31	Proposed	Dec-2025
18.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	10	Proposed	March, 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.	4	Proposed	Time line not provided

		211/1/2/3/4/8/9/10/ 11(0.43A) at Roha.			
22.	Ahmednagar Muncipal Corporation	Ahmednagar, Tal & Dist- Ahmednagar	57	Proposed	July 2023
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 STP	7	Proposed	March-23

40.	Islampur Municipal Council	Islampur Municipal Council STP	5	Proposed	March-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	Mar-23
49.	Pauni Municipal Council	Pauni Municipal Council STP	7	Proposed	Mar-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	Proposed	March 2023
56.	Thane Municipal Corporation (Nagla Bunder)	Nagla Bunder) STP	7	Proposed	November 2022
57.	Thane Municipal Corporation (Hiranandani)	Hiranandani STP	59	Proposed	March 2023
58.	Bhiwandi Nizampur Municipal Corporation (Bakra Bazar- Bhiwandi)	Bakra Bazar- Bhiwandi	29	Proposed	June 23
59.	Bhiwandi Nizampur Municipal Corporation (Slaughter House- Idgah)	Slaughter House- Idgah	30	Proposed	Dec-2023
60.	Khalapur Nagar Panchayat	Khalapur Nagar Panchayat STP	3	Proposed	May 23
61.	Jalgaon Municipal Corporation	Gat No.413,390 Jalgaon Shiwar	48	Civil Construction, Mechanical Work, under sewage line completed &	March 2023

				only power supply tendering work order is completed. STP will be commissioning in December 2022	
62.	Amalner Municipal Council	Amalner Municipal Council STP	12.6	90% civil work is completed. Total Sewage network length is 80km, till date work completed is 50 km.	March 2023
63.	Pachora Municipal Council	Pachora Municipal Council STP	9	Civil work is completed and Machinery installation, 90% drainage network work is completed & remaining is in under progress.	March 2023
64.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	Proposed	March-23
65.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	Proposed	March 23
66.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	40	40 (Construction activity yet not Started)	March 23
67.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	32	32 (About 80 % 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	March 23
68.	Ulhasnagar Municipal Corporation	Khadegovili STP	8	Proposed	Dec-2023
69.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	12	Proposed	March- 2023
70.	Kalyan Dombivali Municipal Corporation	Vadavali STP	21	Proposed	March- 2023
71	Bhokar Municipal Council, Tal-Bhokar, Dist-Nanded	Bhokar M.Council STP	6.0	Proposed (DPR Prepared & send to MJP for Technical Sanction)	Time line not provided
72	Mudkhed Municipal Council, Tal-Mudkhed, Dist-Nanded	Mudkhed M.Council STP	4.5	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	Time line not provided

Pimpri Chinchwad Municipal Corporation  Bopkhel  Tathwade  Pimpri Chinchwad Municipal Corporation  Bopkhel  Tathwade  Total  Bopkhel  5.0  Proposed Work order issued.  Proposed  Proposed  Proposed  Proposed  Proposed  Proposed  Land acquisitic issue,hen time lin not gives  All D capacity STP at Kudalwadi Nalla-(Ramdara Nalla), Chikhli.  Ramdara Nalla), Chikhli.  Survey no 217, Bhosari  Total  Pimpri Chinchwad Municipal  Survey no 217, Bhosari  Total  Proposed  Proposed  Proposed  Proposed  Proposed  Proposed  Land  acquisitic issue,hen time lin not gives  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 MPC Board office.  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 splied for Consent to Establish to Board office.  Total					not release. E-tendering is in process)	
Parbhani Municipal   Corporation   Karegaon Road   2.5   Proposed	74	Pune Municipal corporation	Keshavagar	12	Proposed	2025
Total   Corporation   Corporation   Corporation   Corporation   Corporation   Corporation   Vangi Road   18	75	Pune Municipal corporation	Manjari bk	93.5	Proposed	2025
Parbhani Municipal Corporation	76	-	Karegaon Road	2.5	Proposed	
Parli Vaijnath Municipal Council	77	_	Vangi Road	18	Proposed	
Pimpri Chinchwad Municipal Corporation   Pimple nilakh   15   Proposed STP, work order issued. Board has granted Consent to Establish.   Dec-202	78	_	Agri. Univerisity	32	Proposed	
Pimpri Chinchwad Municipal Corporation   Pimple nilakh   15   order issued. Board has granted Consent to Establish.	79		Parli Vaijnath STP	17	Proposed	
81 Corporation    Sopknet   Sopknet	80	_	Pimple nilakh	15	order issued.Board has granted Consent to	Dec-2023
Pimpri Chinchwad Municipal Pimpri Chinchwad Municipal Corporation  Kudalwadi Nalla- (Ramdara Nalla), Chikhli.  Rumpri Chinchwad Municipal Corporation  Kudalwadi Nalla- (Ramdara Nalla), Chikhli.  Survey no 217, Bhosari  Total  Pimpri Chinchwad Municipal Corporation  Tathwade  10.0  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 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.  Total	81	_	Bopkhel	5.0		Dec- 2023
Pimpri Chinchwad Municipal Corporation  Kudalwadi Nalla- (Ramdara Nalla), Chikhli.  Survey no 217, Bhosari  Pimpri Chinchwad Municipal Corporation  Kudalwadi Nalla- (Ramdara Nalla) the work is in progress & will be completed upto Feb-2023. PCMC has recently applied for Consent to Establish to MPC Board office.  PCMC has recently work is in progress & will be completed upto Feb-2023. 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.  Total  4139.68	82		Tathwade	10.0	Proposed	Land acquisition issue,hence time line not given.
Pimpri Chinchwad Municipal Corporation  Survey no 217, Bhosari  7.0  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.  Total  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.	83	1	(Ramdara Nalla),	3.0	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	Feb-2023
Total 4139.68	84			7.0	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	Feb-2023
1		Total		4139.68 MLD		

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

Sr. No.	River Stretch	Name of city	Capacity of FSTP (KLD)	Technology used
1	Kanhan	Mouda	20	Sludge Drying Bed
2	Krishna	Wai	70	MBBR
3	Bori	Amalner	20	Sludge Drying Bed
4	Girna	Jalgaon	20	Sludge Drying Bed
5	Krishna	Islampur	15	Sludge Drying Bed
6	Darna	Igatpuri	10	Sludge Drying Bed
7	Panzara	Dhule	20	Sludge Drying Bed
8	Patalganga	Khopoli	15	Sludge Drying Bed
9	Kundalika	Roha	5	Sludge Drying Bed
10	Savitri	Mahad	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, 1non-complied 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 Society CETP, Dist. Thane	1176	25	Existing
24.	Akkalkot Cetp, Dist.	222	3	Existing

25.	Additional Amravati Industrial Area, Dist. Amravati	5	5	Existing
26.	Tarapur Environmental Protection Society, Tarapur, Palghar - Phase II	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

Proposed 4 Nos with Capacity of 1750 TPD

Sr. No.	Name of Municipal Corporation	Plant capacity (TPD)	Present Status
1	Thane Municipal Corporation	300	In operation.
2	Pimpri-Chinchwad Municipal Corporation	200	Work order issued. Proposed plant.
3	Navi Mumbai Municipal Corporation	150	Proposed plant.
4	Municipal Corporation of Greater Mumbai	1200	E-Tendered. Proposed Plant.
5	Pune Municipal Corporation	200	Proposed Plant.

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

#### **IV.** Bio-medical Waste Management:

- Total Bio-medical generation: 62254.62 Kg/Day
- No. of Hospitals and Health Care Facilities: 63642
- Status of Treatment Facility/ CBMWTF: 30 CTFs are operating in Maharashtra State covering 36 Districts. 29 Incineration Based and 1 Deep burial.

#### V. Hazardous Waste Management:

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

#### VI. Plastic Waste Management:

- Total Plastic Waste generation: 4.43 Lacs MT
- Treatment/ Measures adopted for reduction or management of plastic waste:
  - o From Oct 2018 to August 2020, Plastic Waste collected- 72600 MT.
  - o Plastic waste recyclers- 88 Nos.
  - o Plastic waste used in Cement Industry-27000 MT
  - o Plastic to Fuel Plants- 05 Nos
  - 71 Extended Producers Responsibility (EPR) is granted by Urban Development Department for regulation of Plastic Waste.
  - Issued the GR to use waste plastic in to the construction of the road at the tune of 7%.

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

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

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

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

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 2021 (Jan to Dec)			
Priority I	9	1	1	1			
Priority II	6	6	3	0			
Priority III	14	10	12	11			
Priority IV	10	14	13	15			
Priority V	14	21	21	23			
Less Polluted	-	1	3	3			
Total	53	53	53	53			

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

Sr. No.	NAME OF RIVER	POLLUTED STRETCH	BOD (mg/l)		Current Priority
			Min Max		Triority
		Priority I			
1	GODAVARI	SOMESHWAR TEMPLE TO RAHED	3	8.2	IV
2	KALU	Along ATALE VILLAGE	8	8	IV
3	KUNDALIKA	SALAV TO ROHA	4	17	III
4	MITHI	POWAI TO DHARAVI	45	45	I
5	MORNA	AKOLA TO TAKALIJALAM	8.5	8.5	IV
6	MULA	BOPODI TO AUNDH GAON	13	14.5	III
7	MUTHA	SHIVAJI NAGAR TO KHADAKWASLA DAM	7.4	17.5	III
8	NIRA	SANGAVI TO SHINDEWADI	6.2	11.5	III
9	VEL	NHAVARE TO SHIKARPUR	7.5	7.5	IV
		Priority II			
1	BHIMA	VITHALWADI TO TAKLI	6.4	13.5	III
2	INDRAYANI	MOSHIGAON TO ALANDIGAON	9.5	15.5	III
3	MULA-MUTHA	THEUR TO MUNDHWA BRIDGE	11.5	14.5	III
4	PAWANA	DAPODI TO RAVET	7.6	14.5	III
5	WAINGANGA	TUMSA TO ASHTI	4 14		III
6	WARDHA	GHUGHUS TO RAJURA	5.2	10	IV
		Priority III			
1	GHOD	ANNAPUR TO SHISHUR	11.5 11.5		III
2	KANHAN	BHANDARA TO NAGPUR	6.2	8.6	IV
3	KOLAR (MAH)	Along Koradi	4.8	4.8	V

4	KRISHNA	SHINDI TO KURUNDWAD	1.8	7.6	IV
5	MOR	JALGAON TO AMODA	2.8	2.8	Less Polluted
6	PATALGANGA	KHADEPADA TO KOPOLI	3.8	10	IV
7	PEDHI	NARAYANPUR TO BHATKULI	6.8	6.8	IV
8	PENGANGA	MEHKAR TO UMARKHED	3.8	5	V
9	PURNA	DHUPESHWAR TO ASEGAON	6	6.8	IV
10	TAPI	RAVER TO SHAHADA	3.8	4	V
11	URMODI	DHANGARWADI TO NAGTHANE	6.8	6.8	IV
12	VENNA	MAHABALESHWAR TO MAHULI	4.6	5.6	V
13	WAGHUR	SUNASGAON TO SAKEGAON	4	4	V
14	WENA	KAWADGHAT TO HINDANGHAT	5.8	7	IV
		Priority IV			
1	BINDUSAR	SWARAJ NAGAR TO SNEHNAGAR	4.8	4.8	V
2	BORI	Along AMALNER	3.2	3.2	V
3	CHANDRABHAGA	PANDHARPUR TO SHEGAON DHUMALA	10.5	13.5	III
4	DARNA	IGATPURI TO SANSARI	3.2	4.6	V
5	GIRNA	MALEGAON TO JALGAON	3.2	4.6	V
6	HIWARA	PACHORA TO NIMBORA	3.6	3.6	V
7	KOYNA	KARAD TO PAPDARDE	6.4	6.4	IV
8	PELHAR	PELHAR DAM TO GOLANI NAKA	4	4	V
9	SINA	SOLAPUR TO BANKALAGI	8.4	8.4	IV
10	TITUR	Along CHALISGAON, JALGAON	3.6	3.6	V
		Priority V			
1	AMBA	BENSE TO ROHA	4	4	V
2	BHATSA	SHAHAPUR TO BHADANE	4	4	V
3	GOMAI	LONKHEDA TO SHAHDA	3.2	3.2	V
4	KAN	KAVATHE TO SAKARI	3.2	3.2	V
5	MANJARA	LATUR TO NANDED BRIDGE	6.4	6.4	IV
6	PANCHGANGA	SHIROL TO KOLHAPUR	1.8	2.4	Less Polluted
7	PANZARA	VARKHEDE TO DHULE	4.2	4.2	V
8	RANGAVALI	TINTEMBA TO NAVAPUR	3.2	3.2	V
9	SAVITRI	DADLI TO MUTHAVALI	2	3.8	V
10	SURYA	DHAMNI DAM TO PALGHAR	3.6	4	V
11	TANSA	Along Thane	3.8	3.8	V
12	ULHAS	KALYAN TO BADLAPUR	3.8	4	V
13	VAITARNA	GANDHRE TO SARASHI	3.8	3.8	V
14	VASHISHTHI	KHERDI TO DALVATNE	1.8	1.8	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).
- OGSDA concerned with groundwater surveys, exploration, assessment, monitoring, development, management and regulation of groundwater resources for irrigation, drinking and industrial needs. It also undertakes periodic ground water assessment in order to regulate the ground water use and guide ground water developmental activities on scientific basis.
- GSDA also works towards ensuring sustainability of ground water resources, on a long-term basis. It acts as a custodian, for the implementation of ground water legislation, within the State of Maharashtra.

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

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

#### XIV. Rainwater Harvesting:

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

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

#### XIX. Reuse of Treated Water:

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

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

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

- > To maintain the permanent minimum continuous flow of water in the river bed.
- To construct weirs in the river bed for maintaining water level.
- To maintain & keep minimum environmental flow of water.
- > To make available sufficient public bathrooms & toilets as well as mobile biotoilets to the publics during Pandharpur yatras.
- > To install STP's for treatment of domestic wastes and scientific disposal facilities for solid waste generated from the villages & cities located on the bank of Chandrabhaga river.
- To carry out the beautification & forestation of river banks.

- > To make reuse/recycle of treated industrial water generated from the industries and industrial estates located in the catchment area of Chandrabhaga river.
- ➤ As per the local need to work for public participation and development of pilgrimage area.

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

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

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

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

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

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

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

**XXII.** Regulation of Mining Activities in the State/UT: All mining activities are regulated by issuing consent to Establish and consent to Operate along with post approval periodic monitoring of mining activities. All Coal mines are regulated by DGMS (Director General Mines and Safety), Dhanbad and other mines are regulated by Indian Bureau of Mines, Nagpur and Goa.

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

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

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

# XXIV. sMunicipal Corporation of Greater Mumbai Corporation (MCGM) details of up gradation of Proposed STP Network:

Additional Municipal Commissioner MCGM has given briefed about proposed up gradation of STP Network in MCGM Corporation area to meet gap of Sewage treatment facilities in Mumbai area-

As per the timeline submitted in the affidavit filed before Hon'ble Supreme Court of India by the Municipal Commissioner on 11.02.2022 in the matters of Civil Appeal No. 5036/2019, BMC invited tenders for design build operation and maintenance of Waste water Treatment Facilities at Worli, Bandra, Dharavi, Versova, Malad, Ghatkopar and Bhandup. In the additional affidavit filed on 02.05.2022 before Hon'ble Supreme Court of India, the Municipal Commissioner informed the Court that the works will be awarded by 31.05.2022. Accordingly, the Letter of Acceptance (LoA) issued to the lowest responsive bidders for all WwTF projects except Bhandup WwTF project. The evaluation of Bhandup WwTF project is in progress.

The details of works awarded are as under:

Sr. No.	WwTF	ADW F Capa- city (MLD	Design, Build Period (Years)	O & M Period (Years)	Date of issuance of Letter of Acceptance (LoA) issued under no.	Likely Completion
1	Worli WwTF	500	5	15	Ch. E/2167/MSDP dated 30.05.2022	March 2026
2	Dharavi WwTF	418	5	15	Ch. E/2209/MSDP dated 30.05.2022	March 2026
3	Bandra WwTF	360	5	15	Ch. E/2211/MSDP dated 30.05.2022	March 2026

4	Ghatkopar	337	4	15	Ch.	March 2025
	WwTF				E/2210/MSDP	
					dated 30.05.2022	
5	Versova	180	4	15	Ch.	March 2025
	WwTF				E/2212/MSDP	
					dated 30.05.2022	
6	Malad	454	6	15	Ch.	March 2027
	WwTF				E/2168/MSDP	
					dated 30.05.2022	
7	Bhandup	215	4	15	-	March 2025
	WwTF					
	Total	2464	-	-	-	

#### Annexure-I for Month of Feb 2023 River 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	Major Drains	Sewage Treat Generati t	age Gap in the state of the sta	en Actua Treatn ty nt (ML	e Treatme	ent Prop	acity of posed (MLD)	Stage of Proposed STP Stage constr	age of Under struction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
1			504		IV	Tryambakeshwar Municipal Council		1) Local Nallas	1.00 1.0	0.00	1.00	0.00	5.01	MLD	Proposed STP of 5.0 MLD is under construction and will be Started cor commissioned in Dec-2023	construction work	Dec-23	NA		Temprory treatment on Nalla	Nashik	Nashik
2					н	Nashik Municipal Corporation	on	1) Chikhali Nalla 2) Gangapur Nalla 3) Bardan phata Nalla. 4) Someshwar Nalla. 5) Chopda Nalla	290.00 360	0.00	346.0	) -56.0C	0.4		32.00 MLD STP Commissioned in March-2022		Complied	Complied	1600 km sewer network completed 210km sewer network work under progress is 80% completed and expected to complet Dec 2022		Nashik	Nashik
3	Godavar	Someshwar Temple to		1		Paithan Municipal Council		1) Local Nallas	5.00 0.0	00 5.00	0.00	5.00	8.4	3.80	Permission for flashing of tender is to obtained considering finanace allocation. After approval to carry further tender process from Patihan Apegaon Vikas Pradhikaran Committee, tender for STP Construction and allied works will be done		Mar-23		In zone-1 drainage 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 wet well no.2 is now finalised by by	Budget 46 Cr Sanctioned.	Aurangabad	Aurangabad
3		Rahed			II	Gangapur Municipal Council	Municipal Council	1) Local Nallas	4 0	) 4	0	4	5.	5.5	DPR for 2 nos of STP's of capacity 1 & 4 MLD has been prepared and submitted to MAHARASHTRA JIVAN DRADNIKARN for technical	ruction not started	23-Dec			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

_												Ri	ver wise G	ap Analysis	in Sewage C	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	Major Drains	Sewage Generati on (MLD)	t	Gap in Treatmen t Capacity (MLD)			Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
	4						Nanded Waghla Municipal Corporation		North side Nalla - 1. Chunal Nalla Nalla East Nalla East Nalla East Nalla - 1. Govardha Ghat Nalla Weast 6. Balgiri Nalla - 2 Govardhan Ghat Nalla Veast 6. Balgiri Nalla - 2 S. Govardhan Nalla - 2 S. Govardhan Nalla - 2 S. Govardhan Nalla - 2 Nalla - 2 Nalla - 1 Nalla - 2 Nalla - 1 Nalla - 1 Nal	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. 3. Primary Treatment Unit construction work completed & mechanical work remaining.      4.MBBR tank- 2 NosRCC concert completed & wertical wall & raft steel work completed & Mechanical work remaining.	Dec-23	Dec-22	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 Namded city is proposed under Nagrotthan yojna and the proposal of amount 226 Cr. submitted to government of Maharashtra. The techincal sanction of said proposal from MJP is at Final Stage	Municipal corporation has already installed 03 STPs of 132 MLD capacity. But, to treat 10 MLD sewage coming from chunal Nalla, STP based on MBRR technology and with capacity of 10 MLD is under construction on Chunal Nalla coimng from north side of city. Balance 03 MLD sewage coimng from south		Aurangabad
	4	Kalu	Along Atale village	2.5	ı	III	Kalyan-Dombivali	Corporati	1) Neptune Nalla, 2) Balkrishna Paper Mill	7.60	0.00	7.60	0.00	7.60	21.00		Construction work of Ambivali (Vadavali) STP is completed, electricity is also ready. Sequential Batch Reactor technology (SBR) tenchology is proposed. Electrical and machinical works of pumping station yes to be completed.	Dec-23		As said area is having less population, under ground metwork is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP. Civil Structure of pumping at all the nallahs are completed, pumping machinery work is going on. SPS for nalla intersection not completed ENM work pending.	work is under progress. Amrut project funding pattern is Central-35 %, State-15 %, ULB-50%	Kalyan-1	Kalyan
	5	Kundalik a	Salav to Roha	35.5	ı	111	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 NDC from CRZ for construction of STP. Presently municipal council is in process to get approval form concern department for 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 saline water zone of Kundalika.  1MLD and 4 MLD capacity of STP proposed.	Raigad2	Raigad
	6		Powai to Dharavi	17.8	ı	ı	Mumbai Municipa Corporation	Municipal Corporati on	1) Local Nallas	286.00	0.00	286.00	0.00	286.00	8.00		Physical Progress – 70%. Financial Progress – 65%	Mar-25			Construction of STP of 8 MLD capacity and WSP compound. 1441-1342-278MLD will be diverted to existing STPs at Bandra and Ghatkopar by March 2025 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 WSP Compound to CST Bridge) and 37 MLD (from CST Bridge to Mahim Causeway) will be diverted to Bandraf Treatment Zone through existing sewer network by proposing sewer 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

											10. 11.00 0	ap / iiiai joi	m comage c	eneration & rreatinent							
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 Treatmen Generati t	t			Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
7		Akola to Takalijalam	6	1		Akola Municipal Corporation	Municipal 5 Corporati 6 On B N 7 N 8 K K N 9 G G G	) Khadki kalila at i/idrupa kiver j) Hingna kalila kalila j) Khadan kalila j) Kailash kekdi j) Nimwadi kalila j) Luxury sus stand kalila j Anicut kalila j) Canesh shat Nalila j) Ganesh shat Nalila j) Salins	37.00 37.00	0.00	37.00	0.00	30+7=37	Operational		Complied	*******	intercept 18 no., Bapu nagar to	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

											K	iver wise G	ap Analysis	in Sewage C	Seneration & Treatment				1			
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	Major Drains	Generati	Sewage Treatmen t t Capacity (MLD)	t	Treatme		Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
8	Mula	Bopodi to Aundh Gaon	2.7	ı	Ш	Pune Municipal Corporation	Municipal Corporati on	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	new drainage line of 168 Km 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 838 MLD, PMC has proposed 14 STPs with capacity 511.50 MLD	Pune1	Pune
9	Mutha	Shivaji Nagar to Khadakwasl a Dam	16	ı	II	Pune Municipal Corporation	Municipal Corporati on	1)Warje nalla 2)wadgaon 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 Rametekadi is in progress, will completed up to 2024.	Construction work is not yet started	2025	2025	PMC has proposed provision onew drainage line of 168 Km length, repairing of existing drainage line of 14 KM and work will completed within next three years.	and Vitthalwadi- 32 MLD capacity i.e. total 82 MLD. Total Sewage generation from	Pune1	Pune
10	- Mula- Mutha	Theur to Mundhwa Bridge	15	II	III	Pune Municipal Corporation	Municipal Corporati on	1) Keshavnaga r Nalla 2) Nalla at Bhapkar Mala 3) Rangicha Odha at Bhapkar Mala	496.00	400.00	96.00	400.00	96.00	259.00	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 o new drainage line of 168 Km length, repairing of exisiting drainage line of 14 KM and work will completed within next three years.	completed by 2025. Existing STP of 45 MLD is provided at Mundhwa. Total Sewage	Pune1	Pune
13			43	I	III	Akluj Gram Panchayat	Gram Panchaya t	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	Nira	Sangavi to Shindewadi		I	Ш	Phaltan Municipal Council		Khadakhira nala from Phaltan 2) Dagadi khan nalla near dinti	7.00	0.00	7.00	0.00	7.00	8.00	Work in progress of STP 2.5 MLD located at Shivaji nagar Open space & 5.5 MLD STP located at Dagdi Khan Sheti Shala	Timeline not provided	Timeline not provided		Underground drainage network line work is under progress. Total 76 km sewage line is under development out of that 23 Km of sewage line is completed.	8MLD (2 STPS: 2.5 + 5.5) grant from Maharashtra suvarna jayanti nagarothan Mahaabhiyan yojana of 72.76 Cr.	Satara	Pune
15	Vel	Nhavare to Shikarpur	10	ı	III	Shikrapur Gram Panchayat	Gram Panchaya t	naka 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

								1			K	IVOI WISC C	up Analysis	s iii Sewage C	Seneration & Treatment			1				
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	Major Drains	Generati	Treatmen t Capacity	t	Treatme	Treatment	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
16	Pawana	Dapodi to Ravet	20	п	ı	Pimpri-Chinchwad Municipal Corporation	Municipal n Corporation	1) Ravet Nalla Near Ravet STP 2) Garvare Nalla Near Ravet STP 80 Garvare Nalla Near Bhatnagar 3) Kalasagar Nalla Nalla Near SBR 30 MLD STP 5) Gavade Colory Nalla Near Manikbag (Chinchwad Staton Nalla Nearty Bombay Selection) 6) Nalla Near Selecti	205.80	260.00	0.00	205.80	0.00	15.00	DPR prepared for Augmenation of 30 MLD Bahmagar STP to 45 MLD. DPR prepared and submitted to Technical Committee has senctioned the proposal & submitted to Tender committee for approval.	Construction yet not started	Dec-23	Dec-23	prepared for Augmenation of 30 MLD Bahtnagar STP to 45 MLD. DPR	Intercepted Sewer along the PCMC side bank of river is in progress.DPR prepared for Augmenation of 30 MLD Bahrhagar 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												12 MLD	Preparation of proposal for STP out side of Blue line is under progress.	Work was stoped and structure demolished by NGT Orde. Alternative land parde 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	Dec-23	Work was stoped and structure demolished by NCT Orde. Alternative land parcle at 5r. no.92 & 93 having STP capacity 12 MLD is proposed Revised DPR sanctioned. Tender flotted and work order is in progress.	Work was stoped and structure demolished by NGT Ords. Alternative land parcie at Sr. no.92 & 93 having STP capacity 12 MLD is proposed Revised DPR sanctioned. Tender flotted and work order is in progress.	PCMC	Pune
			4.62	11	Ш	Pimpri-Chinchwad Municipal Corporation	d Municipal Corporati on	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 at Kudalwadi Nalla- (Ramdara Nalla) the work is in progress 8 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.	Feb-23	Feb-23	2) PCMC has recently started ovid work for 3 MLD capacity STP at Kudalwadi Nalla- (Ramdara Nalla) the work is in progress & will be completed uplo 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 fucialwain Naila-(Ramdara Naila) 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	Indrayani													7 MLD	3)PCMC has recently started civil work for -7MLD-STP at hboars 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 bhost 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 no 217, the work is in progress & will	3)PCMC has recently started civil work for -7MLD- STP at thosal 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
				II	IV	Alandi Municipal Council	Municipal Council	local nallas	2.50	0.00	2.50	0.00	2.50	4.00	Work not yet started	Funds sanctioned under Pligfirnis Devlopment Scheme. Work order issued, 80 percent work of underground drainage network has been compiled. 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		III	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 interna drainage line is in progress.	Received technical sanction from MJP. Tender floated. Work Order of Rs. 12.0 Crores given to STP contractor based at Gujarat. MJP is the overall Project Consultant for this. Project cost of 96.5 Cr including the drainage network cost and this is approved UDD. As on today, Rs. 20 Crore has already been spent. Out of 96.5 Crore. Rs. 12.0 Crore will be utilized for STP & remaining Rs. 84.5 Crore are for drainage work.	Chandrapur	Chandrapur

											Ri	ver wise G	ap Analysis	in Sewage G	Seneration & 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	Major Drains	Sewage T Generati on (MLD)	t	Gap in Treatmen t Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
21	Waingan ga	Tumsar to Ashti		II	Ш	Bramhapuri Municipal Council	Municipal Council	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 dyien approval. (Note: Distance of Bramhapuri CR) is approx. 10 Km from Wainagna River. Part of Untreated sewage reaches upto Wainagnag River through Bhuti Malle. Part of untreated sewage is lifted by farmers for irrigation purpose.)	Chandrapur	Chandrapur
22					Ш	Bhandara Municipal Council		Bnandara     town drain     coming from     Sant Tukdoii	5.50	0.00	5.50	0.00	5.50	15.00	approved. Approved DPR has been sent to MJP for technical		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		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	Ш	Chandrapur	Municipal Corporati on	1) Confluence of Erai & Wardha River near Hadasti Village 2) Tail end of Amal nalla meeting to Wardha River near Sasti Opencast Mines	35.00	70.50	0.00	35.00	0.00	0.00	NA	NA NA	Complied		Total sewage network length is 176 km, completed 141km, balance SSkm. Balance could not be completed currently by COMC due to no NOC from forest dept., Archelogical dept and other gov. dept	Chairdagur has Sewage Freatment capacity of 70.5 MLD. But, inadequate drainage network. Presently 80% sewage generated is treated in STP and balance 20% alongwith the 80% treated swage is discharged in Eral River, which later meets Wardha river.	Chandrapur	Chandrapur
25					IV	Ballarpur	Municipal Council	1) Discharge	5.00	0.00	5.00	0.00	5.00	16.00		Construction of STP 10% work completed.	Dec-22		City. Zone-II of Ballarpur City is	STP & undergruond sewage network is Rs. 57.19 Cr. Project cost of 7.5 MLD is 6.992 Crores & 8.5 MLD is 7.5906 Crores. The agency will complete drainage pipeline of 54.09 kms. in the zone-I of	Chandrapur	Chandrapur
26					IV	Rajura	Municipal Council		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	Chandrapur	Chandrapur
27		Annapur to Shirur	10	III	IV	Shirur	Municipal Council	Nalla 1) Nallah near	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			River. Total project cost of STP plant + drainage There is discharge from villages Annapaur, Kathapur & Phakate MPC Board will provide financial & technical assistance to villages in next three years.	Pune	Pune
28			100		IV	Kamptee		1) JN Road Nalla 2) Akshok nagar Nalla 3) Iohiya 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/Air 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.	Nagpur1	Nagpur
29	Kanhan	Bhandara to Nagpur		III	II	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 & Kamptte. 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

					1						KI	ver wise G	ap Analysis	in Sewage G	eneration & Treatment			1				
Sr. No.	Name o the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Major Drains	Generati	Sewage Treatmen t Capacity (MLD)	Treatmen		Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	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	Ш	IV	Chandkapur	Pancnaya +	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 3,56,92,459/-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 for further needful. A Detail proposal has been sent to In 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 Horble 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 Panchaya t	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 RO Nagpur, issued letter to Mahadula Nagr	Nagpur-1	Nagpur
33						Mahadula	Nagar Panchaya t	Drain coming from side pond     No. 3	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	Nagpur-1	Nagpur
34			106			Sangli Miraj Kupwad	Municipal Corporati on	1) Sheri Nalla, Sangli. 2) Sidharth Nagar Nalla, Sangli. 3) Haripur Nalla, Sangli. 4) Miraj Nalla, Miraj 5) Other Major drain	68.00	59.70	8.30	49.20	18.80	22.50	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	03 STPs having capacity of 59.7 MLD (27, 9.2 & 23.5) are in operation with actual utilization of 52.2 MLD (23.5 MLD STP at Hanuman Nagar is operating at 16 MLD). One STP of capacity 22.5 MLD STP at Bedag Road is at final stage of commissioning.,	Sangli	Kolhapur
35	Krishna	Shindi to Kurundwad		III	IV	Islampur	Municipal	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

											- N	vei wise G	ap Analysis	ili Sewage C	Seneration & Treatment							
Sr. No.	Name o the River	f River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body		Sewage Generati on (MLD)	Sewage Treatmen t Capacity (MLD)	t	Treatme	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
38			20		v	Marul	Gram Panchaya t	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	Jalgaon	Nashik
39	Mor	Jalgaon to Amoda		III	IV				0.50	0.00	0.50	0.00	0.50	0.00	No	No	Timeline not provided			& Technical Assistance from MPCB for provision of STP at the Marul, Nhavi & Padalse villages. MPCB given work order for Financial assistance to 03	Jalgaon	Nashik
40					IV				0.26	0.00	0.26	0.00	0.26	0.00	No	No	Timeline not provided			Gram Panchayats for preparation of DPR for Sewage treatment facilities, 2 Lakhs each.	Jalgaon	Nashik
41			20		III	Khopoli		1) Bazarpeth	11.00	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	Patalgai ga	to Kopoli		III	Ш	Khalapur	Nagar Panchaya t	Bazarpeth Nalla	1.60	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	III		Amravati Municipal Corporation	Municipal Corporati on	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 Dhupeshwar	223.2	III	IV	Amravati Municipal Corporation	Municipal Corporati on	Sawalapur 4. Drain From Village Nerul Ganagamai 5. Drain From Village Nerul Wathoda Shukleshwa	93.00	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	Mehkar to Umarkhed	7.65	Ш		Mehkar Municipal Council		Mehekar     to umarkhed     Lendhi nalla	3.77	0.00	3.77	0.00	3.77	0.00	DPR Preparation under progress		Mar-23			MC appointed PMC to prepared DPR for under ground drainage and STPs	Amravati	Amravati
46	Penganç a	Mehkar to Umarkhed		III	IV	Umarkhed	Municipal Council	Mehekar to umarkhed Lendhi nalla	4.10	0.00	4.10	0.00	4.10	9.60	Full-fledged STP is not proposed. However, Municipal Council has worked out a proposal of Rs. 10.0 Lakhs based on Phyto-Plankton Technology.		Timeline not provided			STP Project cost of 33 Cr including the drainage network cost was done by NEERI Nagpur. Then this proposal was submitted to MuP for technical sanction. MJP has not given technical sanction. Hence, administrative approval is not given by UDD. Then Municial Council has worked out a proposal	Chandrapur	Chandrapur
47	Tapi	Raver to Shahada	58	III	IV	Bhusawal	Municipal Council	1) Local Nallas	11.00	0.00	11.00	0.00	11.00	12.50	Proposal for closed drain system and STP is submitted to Government for approval.	No	Timeline not provided			Gap in the treatment capacity is 11 MLD. At present no treatment facility at Bhusawal, proposal for closed drain system and STP is submitted to Government for approval.	Jalgaon	Nashik
48		- C.I.Gridde				Shirpur	Municipal Council	1) Local Nallas	5.00	12.50	-7.50	5.00	0.00	0.00	Shirpur Municipal Council is having STP and is in working condition		Complied		Total exiating sewage network length 74km	O&M technology of STP is SBR - level of teratment aeration and clorination.	Dhule	Nashik
49	Urmodi	Dhangarwa di to	18	111	v	Valse	Gram Panchaya t	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

											Ri	ver wise G	ap Analysis	s in Sewage (	Seneration & 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	Major Drains	Sewage Generati on (MLD)	Sewage Treatmen t Capacity (MLD)	Gap in Treatmen t Capacity (MLD)		Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
50	Omiodi	Nagthane	ю	m	·	Nagthane	Gram Panchaya t	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	III	IV	Satara	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						Pahur, Dist. Jalgaon		1) Local Nallas	0.45	0.00	0.45	0.00	0.45	0.00	NA	NA	Timeline not provided			Zilla Parishad, Jalgaon, given proposal for Financial	Nashik	Nashik
53	Waghur	Sunasgaon to Sakegaon	98	III	v	Neri, Dist. Jalgaon	t	1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided			Ellia Taishiab, vageon, given proposal in interioral & Technical Assistance 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	Nashik	Nashik
54						Sakegaon, Dist. Jalgaon		1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided			Lakn for each Gram Panchayts.	Nashik	Nashik
55	Wena	Kawadghat to Hinganghat	1	III	V	Hinganghat	Municipal Council	T) Hingnaghat town drain coming to Wena River near Railway	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 unde 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.	Jaina	Aurangabad
57	Bori	Along Amalner	20	IV	٧	Amainer	Municipal Council	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	III	Pandharpur		Gopalpur Nalla coming from Pandharpur.	18.50	18.50	0.00	12.50	6.00	5.00	Under DPR preparation	Nil	Complied	Dec-21	Drainage network of 85% completed, Total length in current phase 60km	DPR proposal for 5 MLD future work under preparation.  Namame Chandrabhaga on the line of Namame Ganga announced by Govt. of Maharashtra	Solapur	Pune
59						Ghoti Village	Gram Panchaya t	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	Igatpuri to Sansari	35	IV	IV	Bhagur	Municipal Council	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 Panchaya t	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	Corporati	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	Gillid	Jalgaon	110	10	v	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	Council	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
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											Riv	ver wise G	ap Analysis	s in Sewage (	Seneration & 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	Major Drains		t	Gap in Treatmen t Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
65	Koyana	Karad to Paparde	29.6	IV	IV	Malkapur	Municipal Council		6.14	8.00	0.00	6.14	0.00	0.00	-	-	Complied		Total Network 59 km and construstion work of Network 51km done	Malkapur STP completed and rest of nalla will divert to STP by March 2020.  No gap in Treatment capacity	Satara	Pune
66		- aparao				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 Dam to Golani Naka	9	IV	V	Vasai Virar	on .	1) Sopara Nalla, 2) Tungar Nalla, 3) Waliv Nalla.	105.00	30.00	75.00	30.00	75.00	145.00	Revised DPR of proposed 06 nos of STP having investment of Rs. 1232 Cr was send to State Govt. and State Govt. submutted for further approval to Central Govt. Yet appproval not received.		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 ISMLD. State Govt. accorded its approval to JNNURM-UIDSST for Augmentation of Water Supply and Under Ground Sewarage System of VVCMC and further recommended to Winsitety 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		Solapur to Bankalagi	6	IV	Ш	Solapur	Municipal Corporati on	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 -2022	Dec-22		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	٧	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 Panchaya t	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 Panchaya t	1) Local nallas	2.50	0.00	2.50	0.00	2.50	0.00	Shahapur Nagar Panchayat has proposed to provide STP. However, DPR not yet prepared	Not Started	Timeline not provided			MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.	Kalyan3	Kalyan
72	Diiatsa	Bhadane	23.4	· ·	v	Vashind Village	Gram Panchaya t	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			1) Inlet water supply for Shahda City is less than 135 LPCD so STP is not proposed for Shahada Municipal Council FSTP is approved for Shahda Municipal Council of capacity 10 KLD (0.01 MLD) and now in operation 2)Technology used for FSTP- Sludge Drying Bed	Dhule	Nashik

					1						KI	ver wise G	ap Analysis	in Sewage C	Seneration & Treatment							
Sr. No.	Name of the River	f River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Major Drains	Generati	Sewage Treatmen t Capacity (MLD)	t	Actual Treatme nt (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
74	Kan	Kavathe to Sakari	10	٧	٧	Sakri	Nagar Panchaya t	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 DPR 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 Corporati on	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, Trunk 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 30Million litre approximately water supply is 2MLD. River Manjira 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	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, Centri Govt.	Sep-22		Work of balance 5 nallas diversion work to STP in progress and expected to be completed by 2021.	Temprory measures by means of bleeching powder dosing manually and traditional Phytoremidation.	Kolhapur	Kolhapur
77						Ichalkaranji	Municipal Council	1) Chandur Nalla 2) Kabnur	38.00	20.00	18.00	18.00	20.00	18.00		STP work stopped due to litigation	due to court matter		5 nallas are connected to river without treatment.	Ichalkaranji MCs have proposed 01 STP with capacity 20 MLD.	Kolhapur	Kolhapur
78						39 Other villages		1) Local nallas	23.00	0.00	23.00	0.00	23.00	0.00			Timeline not provided				Kolhapur	Kolhapur
79	Panzara	Varkhede to Dhule	7	V	V	Dhule	Municipal corporatio n		36.00	0.00	36.00	0.00	36.00	57.00		80% Undergroung drainage, 85% construction work of 40 MLD STP is completed And 85 % construction work of 17 MLD STP is completed Technology- SBR Funding details- Amrut Mission.	Mar-23		The Sewer network is completed upto 125 Km and 22 Km network is remained due to stoppage of work in corran period & want of approval for revised estimate which is likely to be accorded in feb 22. The scheme will be completed in july 22	GoM 32.88 Cr. & ULB/MC-32.88 Cr.	Dhule	Nashik

_											KI	ver wise G	ap Allalysis	iii Sewage C	Seneration & Treatment					1		
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		Sewage Generati on (MLD)		Gap in Treatmen t Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	SRO	RO
80	Rangava li	Tintemba to Navapur	3.2	٧	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	Local     Nallas from     Chambhar     khind to fish     market     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 to major nala and mini STP and ABR planted filter bed and chlorination process. Council resolution are sanction to proposed underground drainage system under state Nagarothan Plan and DPR sanctioning for preparation of CDP exort consultant panel	Mahad Municipal council vide letter dtd. 10.3.2021 has informed that detail project report is pending with Maharashtra Jiven Pradhikaran, Thane	Mahad	Raigad
82	Surya	Dhamni Dam to Palghar	49	V	v	09 Villages	t t	1) Local nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	NA	NA	NA	Inner are 9 smar miages are stuared on une- bank of surye 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	Tarapur2	Thane
83						iviet village	Gram													hank of river Curve	Kalyan3	Kalyan
84						2) Uchat Village,	Gram														Kalyan3	Kalyan
85						3) Kondnale	Gram	No major													Kalyan3	Kalyan
86						4) Mnaswai Village	Gram	drain as only small												The generated sewage is being soaked in to	Kalyan3	Kalyan
87	Tansa	Along Thane	10	V	V	5) Bersheti	Gram	villages are	0.23	0	0.23	0	0.23	0	Nil	Nil	Timeline not	NA	No Drainage as only small	soakpits provided by indivisual residents of	Kalyan3	Kalyan
88	River	, wong mano		•	1	6) Jaale	Gram	located	0.20		0.20	ŭ	0.20	·			provided		villages	village due to which sewage is not leading to Tansa River	Kalyan3	Kalyan
89						7) Kuyalu	Gram	along the												Tarisa River	Kalyan3	Kalyan
90						8) Nehal Pada	Gram Panchaya t	river stretch.													Kalyan3	Kalyan
91						Ulhasnagar	Municipal Corporati on	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		Vadolgaon STP having capacity - 45 MLD     Chikhloli STP having capacity- 9 MLD	Completed	NA		70% area of the city has been covered by underground sewerage network.	Kalyan-2	Kalyan

											KI	vei wise c	ap Allalysis	in Sewage C	Seneration & 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	Major Drains	Sewage T Generati on (MLD)	Freatmen t		Actual Treatme nt (MLD)	Treatment	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks	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.22	NA	82.50 km underground sewerage network covered.	likely date of completion: As Per work Order March 2021 ( Extended upto Dec-2021 ) technology: SBR. Note: As Per Government Order this Sewerage Project Handover to Maharashtra Jeevan Prathikaran (MJP) as an Implementing Agency. As Per MIP Officer discussion due to Covid -19 Lockdown no work should be started hence date of Completion likely extended upto be Dec-2022 Funding Details- Central 50% (Approved 11.79, received 4.71), MC 25% (Approved 11.79, received 4.71) (MJP)	Kalyan-2	Kalyan
94						Sarsi Village	t	Hallas													Kalyan3	Kalyan
95	Vaitaran	Gandhre to	5-10	V	V	Gandhre Village	Gram Panchaya	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 next three years to	Kalyan3	Kalyan
96	a	Sarashi	5-10	V		Pimproli Village	Panchaya	1) Local nallas	0.19	0.00	0.19	0.00	0.19	0.00	No 317 proposed yet		provided	INA		comply with waste management.	Kalyan3	Kalyan
97						Koyna Village	Panchaya	inalias													Kalyan3	Kalyan
98						Kherdi Village	Panchaya	1) Local nallas										NA		MPC Board will provide financial & technical assistance to villages in next three years to	Chiplun	Kolhapur
99	- Vashisht	Kherdi to					Gram Pan	1) Local nallas									Timeline not	NA		comply with waste management.  MPCB had proposed wetland phytorid project at Dalvatne village.	Chiplun	Kolhapur
100	hi	Dalvatne	3	V	Less Polluted	Gane Village	Gram Pan	1) Local nallas	0.19	0.00	0.19	0.00	0.19	0.00	No proposed STP	NA	provided	NA		This office had issued letter dtd. 05-01-2022	Chiplun	Kolhapur
101						Khadpoli	Gram Pan	1) Local nallas										NA		to Grampanchayats to submit action plan for proposed STP. However, till date reply not recieved.	Chiplun	Kolhapur

						Annexe	ire-ir 511 details	(100 2025)									
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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)	Complian	ice Status (i	n mg/Lit exc	cept pH)	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	7.5	10	16	5	Comply		SRO Mumbai 1
2		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	6.7	42	36	18	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	52	48	26	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.		22750 M3/D send to M/s. RCF for further treatment and remaining discharge in	nil	nil	6.9	54	108	62	Non-Comply		SRO Mumbai 3
5	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	45	312	125	Non-Comply		SRO Mumbai4
6		Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067	6	Operational	5.0	RMBR			nil	nil	7.1	15	17	6	Comply		SRO Mumbai4
10	Greater Mumbai	Versova STP J.P. Road Jn.,Link Road, Near Apnana Bazar, Andheri (W), Mumbai-53 Tel: 26366881	180	Operational	113	Aerobic & Facultative Lagoon	nii	Disposal into sea	65	Nil	6.65	12	122	68	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	nil	Disposal into sea	160	Nil	6.8	10	160	82	Comply		SRO Mumbai 2
17	Thane Municipal Corporation	TMC STP Kopri, Thane	120	Operational	60.0	SBR Technology	NIL	70	25	25	6.9	12	31.27	10.5	Non- Complied		

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)	of treated	Present Gaps in Sewage Managem ent (MLD)	for Gaps in	Complian	ce Status (ii	n mg/Lit ex	cept pH)	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
18	Thane Municipal Corporation	TMC STP Mumbra, Thane	32	Operational	13.0	SBR Technology	NIL	12	13	13	7.08	29.44	47.55	11.6	Non-Complied		
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	6.9	15.87	25.5	9.6	Comply		Thanel

Annexure-II	QT2	detaile	( Fab	2023	
Annexure-11	311	uctans	( ren	4043	

						Annexu	re-II STP details	( Feb 2023 )									
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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)		ce Status (ir	ı mg/Lit exc	cept 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	7.6	11.25	21	8.3	Comply		
22	Thane Municipal Corporation	Everest World, Kolshet	23.06	Operational	8.0	MBBR Technology	NIL	5	16	16	7.67	12.44	21.77	8.6	Comply		
23	Thane Municipal Corporation	Lodha	22.02	Operational	16.0	MBBR Technology	5	0	15	15	7.59	13.66	25.77	9.0	Comply		
26		Bhayander (W) near Garden Court Tower	8	Operational	8.0	MBBR	No Use-0	Creek-8	NIL	NIL	7.4	19	103	47	Comply		
27		Golden Nest Road, Bhayander (E) Goddev	12	Operational	7.0	MBBR	Gardening-0.5	Creek-11.5	NIL	NIL	7.2	11	123	41	Comply		
28	Mira- Bhaindar Municipal Corporation	Kanakia, Mira Road (E)	17	Operational	1000	MBBR	Gardening-0.5	Creek-16.5	NIL	NIL	7.2	12	18	7	comply		
29		Shanti Park - Mira road - Sanghavinagar	13	Operational	8.0	MBBR	Gardening-0.3	Creek-12.7	NIL	NIL	7.3	14	42	17	Comply		
30	Mira- Bhaindar Municipal	Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony)	7	Operational	7.0	MBBR	Gardening-0.1	Creek-10.9	NIL	NIL	7.2	13	34	14	Comply		
31	Mira- Bhaindar Municipal	Shanti nagar Mira road station, Near ayappamandir,	11	Operational	6.0	MBBR	Gardening-0.7	Creek-10.3	NIL	NIL	7.4	8	136	50	Comply		SRO Thane II

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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)		ace Status (i	n mg/Lit exc	cept pH)	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
32	Mira- Bhaindar Municipal	Near Corporation garden, Kashimira road, Reservation No 170	12	Opertaional	12	NA	NA	NA	NA	NA	7.4	10	96	40	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	8	36	14	Comply		
34	Mira- Bhaindar Municipal Corporation	Jesal park	2	Operational	2.0	Conventional	Gardening-0.1	Creek-1.9	NIL	NIL	7.1	62	156	60	comply		
35		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	Remaining Pipeline connection work is in progress and will be completed within 3.4	7.4	33	472	0.5	Comply	NA	

Annexure-II STP	details	( Feb 2023 )
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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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)	Complian	ce Status (ii	n mg/Lit exc	cept pH)	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
45	Kalyan Dombivali Municipal Corporation	Adharwadi	25	Operational	22	SBR	NA	21	4	Property connection Work in progress	7.6	14	16	5	Comply		
46	Kalyan Dombivali Municipal Corporation	Barave	15	Operational	10	SBR	NA	11	4	Property connection Work in progress	8	14	20	7	Comply		
47	Kalyan Dombivali Municipal Corporation	Motagaon	40	Non Opertaionl	5	SBR	NA	0	40	Flow of old 14 MLD STP is diverted to 40 MLD STP					Non Opertaionl	Not operational	
48	Kalyan Dombivali Municipal Corporation	Chinchpada	40	Operational	15	SBR	NA	15	25	Pipeline networtk is in progress					Non Opertaionl	Not operational	Kalyan1
49	Kalyan Dombivali Municipal Corporation	Manda Titwala 2.0 MLD.(E)	2	Operational	1	Root Zone	NA	1	1	Property connection Work in progress	8.2	12	272	110	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.	7.7	12	40	14	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	7.2	24	144	48	Comply		Bhiwandi
	Bhiwandi Nizampur Municipal Corporation	Katai-2	17	Non Opeartional	-	ASP				maintenance, STP of capacity 29 MLD is under commissionin g & 30 MLD is operational, STP of	NA	NA	NA	NA	Non Opertaionl		Bhiwandi
55	Bhiwandi Nizampur Municipal Corporation	Slaughter House- Idgah	30	Opertaional	30	SBR	Disposal into saline water zone			capacity 9 MLD & 31 MLD are proposed	7.2	16	44	12	Comply		Bhiwandi

Annexure-II STP details (Feb 2023)	
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						Annexu	ire-II STP details	( Feb 2023 )									
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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)	_	ce Status (ii	n mg/Lit exc	cept pH)	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
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	7.5	12	20	4	comply		Kalyan2
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		
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		Navi Mumbail
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		

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74		Bandar Road, Panvel, Dist. Raigad.	14	Operational	12.0	MBBR	0	12	NA	NA	7.48	13.5	27	5.83	Comply		
75		Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	25	Operational	8.0	MBBR	0	23	NA	NA	7.46	14.83	28.67	5.67	Comply		
76		Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	70	Operational	32.0	MBBR	0	63	NA	NA	7.38	16.17	34.33	6.92	Comply		
77		Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad.	85	Operational	42.4	MBBR	0	79	NA	NA	6.93	30.31	51.08	11.92	Comply		
78		Sector-12,Kalamboli, Tal. Panvel, Dist. Raigad.	50	Operational	30.0	MBBR	0	47	NA	NA	7.48	13.50	23.33	5.25	Comply		Raigad1
79		Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.	32	Operational	2.0	MBBR	0	26	NA	NA	7.56	13.11	24.89	5.11	Comply		
80		Kalundre, Kalundre Gaon, Panvel, Navi Mumbai	2	Operational	2	MBBR	0	1.7	NA	NA	7.56	13.83	20.33	5.08	Comply		

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Annexure-II STP	details	( Feb 2023 )

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81	Panvel Municipal Corporation	CIDCO Karanjade	28	Operational	2.0	MBBR	0	15	NA	NA	7.22	15.33	36.67	6.83	Comply		
82	Panvel Municipal Corporation	CIDCO Taloja Phase-I	32	Operational	8	MBBR	-	-	-	-	7.33	13.09	22.18	5.73	Comply		
87	Nashik Municipal Corporation	Chehedi STP	22	Operational	22.0	UASB	No	To Darna River	No	Nashik Municipal			•	!			
88	Nashik Municipal Corporation	Chehedi STP	21	Operational	21.0	ASP	No		No	T ATTACE OF THE PARTY OF THE PA							
89	Nashik Municipal Corporation	Panchak	7.5	Operational	7.5	ASP	No	Godavari	No								
90	Nashik Municipal Corporation	Panchak	21	Operational	21.0	ASP	No	Godavari	No								
91	Nashik Municipal Corporation	Panchak	32	Operational	32.0	UASB+MBBR	No	Godavari	No								
92	Nashik Municipal Corporation	Tapvan	78	Operational	78.0	UASB +Extended Aeration	No	Godavari	No						No Results		
93	Nashik Municipal Corporation	Tapvan	52	Operational	52.0	UASB +Extended Aeration	No	Godavari	No			Results a	waited		No Results		Nashik
94	Nashik Municipal Corporation	Agar Takali	70	Operational	70.0	ASP	No	Godavari	No						No Results		
95	Nashik Municipal Corporation	Agar Takali	40	Operational	40.0	UASB+MBBR	No	Godavari	No						No Results		
96	Nashik Municipal Corporation	Municipal STP Gangapur	18	Operational	18.0	SBR	No	Godavari	No						No Results		
97	Nashik Municipal Corporation	Municipal STP Pimpalgaon, Baswant	32	Operational	32.0	SBR	No	Waldevi		Commissioned mmissioned in Aug 2022					No Results		
98		Municipal Council Tryambak	1	Operational	1	FAB	Nil	0.8 Treated +3.2 Untreated	3	DPR prepared					No Results		
104		Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	6	SBR	Nil	Disposal into non notified Arunavati River	NA	NA	7.6	22	28	8.5	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	NA	8	38	60	25	Comply		Dhule

Annexure-II STP	details	( Feb	2023	)

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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	7.3	10.00	76	34.00	Non Comply		
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	PMC has proposed total 11 no. of STP's under JICA having capacity	
111		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	396 MLD and remining three STP of 10 MLD, 93.5 MLD and 12 MLD	
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	i.e. total capacity 115.50 MLD, Work order issued for JICA STP on	
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	03.03.2022, within next three years work of STP will completed, remaining work of two STP's of Keshavagar (12	
115	Pune Municipal corporation	Baner STP, S.No.221 To 227 Baner	30	Operational	30.0	Sequential Batch Process		River			5.1	10	68.1	32.00	Non Comply	MLD) and Manjari bk (93.5 MLD) will completed up to 2025. Work of STP (10 MLD) at Ramtekadi is in progress, will	SRO Pune1
116	Pune Municipal corporation	Kharadi STP, S.No.74, 75 Kharadi	40	Operational	40.0	Sequential Batch Process		River			7.3	22.0	68	32.00	Non Comply	completed up to 2023.	
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			8.5	10	60	31	Non Comply		

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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		

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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	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	Results awaited	Results awaited	Results awaited	Results awaited	Non Comply	NA	Pune2
137	Shiriir Miinicipal Council	Sr. No. 269, Sonar Ali, Shirur	6	Operational	5.2	SBR technology	5	0	0	Nil	No	No	No	No	Non Comply		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 Roard	Gaddi Adda, Ward No. Tamela Chawl, Khadaki.	8	Operational	6	Convetional type treatment	Gardening	Mula River	0	NA	7.3	78		290	Non Comply		Punc2
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		T une2
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 Bahtnagar STP to 45	7.60	19.3	85.0	32.5	Non-Comply		
142	Pimpri Chinchwad Municipal Corporation	Chikhali Phase II	16	Operational	11.5	ASP					7.8	13.5	69.0	28.3	Non-Comply		

Annexure-II	QT2	detaile	( Fab	2023	
Annexure-11	311	uctans	( ren	4043	

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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)  Action plan for Gaps in Sewage Management (MLD)	Complian	ice Status (ii	n mg/Lit exc	ept pH)	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
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		
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	1) December-2023 2) December-2023 3) December-2023	
147	Pimpri Chinchwad Municipal Corporation	Kasarwadi II	40	Operational	32.7	ASP				7.7	29.8	149.0	60.8	Non-Comply		Pimpri Chinchwad
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		

Annexure-II STP	details	( Feb	2023)	

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			(MLD) STP wise	Construction)				) (MLD)	(MLD)	(MLD)					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 -	7.6	7.1	36.1	4.1	Comply		
159	Calaman Manaisia al	Kumathe STP	12.50	Operational	5.4	SBR	0.50	4.89		_ numage	7.4	6.8	32.1	3.9	Comply		
160	Solapur Municipal Corporation	Pratap Nagar STP	15.00	Operational	5.2	SBR	0.50	4.72			7.6	6.5	35.4	4.2	Comply		Solapur
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	7.9	154	297.2	130	Non comply		Satara
162	Mahabaleshwar Municipal Council	at Survey No.626, near Dhobi Ghat,At- Mahabaleshwar, Tal- Mahabaleshwar, Dist-	1	Operational	0.5	SBR	0.5	0.5	0	NA	8.2	30	84.4	36	Non comply		Satara
163		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		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
165	Council	Hindu Crematorium,At- Panchgani, Tal- Mahabaleshwar, Dist- Satara	1.5	Operational	1.5	MBR	1.5	-	0	NA	8.3	16	81.2	34	Non comply		Satara
166		Bara Dabari, Karad, Tal- Karad, Dist-Satara	12.5	Operational	9.5	MBBR Technology	For Irrigation Perpose	9.5	0	NA	7.2	10	74.9	34	Non comply		Satara
167	Malkapur Municipal Council	A/p-Malkapur Tal Karad Dist-Satara	5	Operational	5	MBR		4.65	0	Nill	8.3	-	-	32	Non comply		Satara

Annexure-II STP details (Feb 2023)	
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						Annex	ire-ii 511 details	(102020)									
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168		,A/p-Malkapur Tal Karad Dist-Satara	3	Operational	3	MBR		2.025	0	Nill	8.5	-	-	36	Non 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	7.4	6	20	4.6	Comply		Solapur
172	Pandharpur Municipal Council	STP, 65 Acre,Pandharpur	2.5	Operational	0.5	SBT	0.2	1			7.5	6	20	5.2	Comply		
173		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	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		Dhulgaon STP 27 MLD (Oxidation pond)	27	Operational	27.0	Oxidation Pond	NA	NA	NA	NA	7.2	4	16	13	Comply		Sangli
178		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	0 1	Kanchanwadi, Aurangabad	161	Operational	70	SBR	70	70	0	NA	7.80	22.00	40.00	16	Comply		
188	Aurangabad Municipal Corporation	Padegaon	10	Operational	2.5	SBR	2.5	2.5	0	NA	7.50	24.00	36.00	15	Comply		Aurangabad

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	Operational / Under	Present capacity/ utilization (MLD)	Technology UASB/ASP/OP/SBR /MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)		ce Status (ir	ı mg/Lit exc	ept pH)	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
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	7.6	52	80	25.5	Non-Comply		
197	Nanded Waghala Municipal Corporation	Bondar	87	Operational	35.0	ASP	0	35	0		9	52	100	34	Non-Comply		
198	Nanded Waghala Municipal Corporation	Sangvi	15	Operational	10.0	ASP	0	10	0		7.7	38	64	21.8	Non-Comply		Nanded
201	Nagpur Municipal corporation	Bhandewadi	200	Operational	200.0	SBR	0	200	1) Total sewage generation is 520 MLD. 2)	1) 5 no. of STPS of capacity of 58.2 MLD are under	8	6.9	54	59	Comply		
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		

Annexure-II STP details (Feb 2023)	
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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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)	Compliance Status (in mg/Lit except pH)				Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
205	Nagpur Municipal corporation	Kachimet (NIT)	1	Operational	1.0	SBT ( Soil Bio Tech)	1	0			7.9	14	24	4.5	Comply		
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		Nagpur1
207	Nagpur Municipal corporation	Hazari Pahad (NIT)	4	Operational	4.0	SBR	0	4			7.6	16	20	4	Comply		
208		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		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		

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 (Waterbody ) (MLD)	Present Gaps in Sewage Managem ent (MLD)	Action plan for Gaps in Sewage Management (MLD)		ce Status (i	n mg/Lit exc	cept pH)	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
217		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	7.5	49	18	6.4	comply		
220	Amravati Municipal Corporation	STP-2-Lalkhadi	30.5	Operational	30.5	ASP	0	30.5		proposed of	7.9	84	24	8.6	comply		Amravati1
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		
227	Chandrapur Municipal Corporation	Pathanpura	45	Operational	24.0	MBBR	0	24	0	0	7.2	27	29.2	13.5	Non-Comply		
228	Chandrapur Municipal Corporation	Rehmat Nagar	25	Operational	22.0	MBBR					8	21	24	5	Non-comply		Chandrapur
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												