## 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)/ 230425-FTS-0217

Date 26 / 04/2023

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 February -2023, We are submitting herewith Monthly Progress Report for month of March -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 (March -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: 78
- No. of Non-complying STPs 65
- Non. Operational STP: 3 Nos.
- STP Plant under Upgradation: 1 Nos.
- No. Results: 01 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**

			Sewage Treatment	Status (Operational /	Present	Compliance Status (Comply	
Sr. No.	Name of the Town with no. of STP	Location of the Sewage Treatment Plant (STP)	Plant (STP) Installed Capacity (MLD) STP wise	Non- Operational / Under Construction)	capacity/ utilization (MLD)	/ Non-Comply / Partially Comply)	
1.	Municipal Corporation of Greater Mumbai	Colaba WWTF Nr Afgan Church Colaba Mumbai -05 Tel No.22150723	41	Operational	31	Comply	
2.	Municipal Corporation of Greater Mumbai	LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697	757	Operational	309	Non-Comply	
3.	Municipal Corporation of Greater Mumbai	Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel: 28820860	280	Operational	204	Non-Comply	
4.	Municipal Corporation of Greater Mumbai	Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067 Tel: 28681357	6	Operational	5.0	Comply	
5.	Municipal Corporation of Greater Mumbai	Bhandup WWTF Off eastern Express Highway Near Airoli Bridge Traffic Signal Bhandup East Tel No. 8286226994	280	Operational	102	Non-comply	
6.	Municipal Corporation of Greater Mumbai	Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120	386	Operational	116	Non-comply	
7.	Municipal Corporation of Greater Mumbai	Versova STP J.P. Road Jn.,Link Road, Near Apnana Bazar, Andheri (W), Mumbai-53 Tel: 26366881	180	Operational	108.0	Comply	
8.	Municipal Corporation of Greater Mumbai	Influent Pumping Station Bandra, Opp Swami Vivekanand Garden, Mahim Causway, Mahim (West), Mumbai 400016.Tel. No. 24464750	797	Operational	572	Comply	
9.	Thane Municipal Corporation	TMC STP Kopri, Thane	120	Operational	60.0	Non-Comply	
10.	Thane Municipal Corporation	TMC STP Mumbra, Thane	32	Operational	13.0	Non-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	Comply
30.	Kalyan Dombivali Municipal Corporation	Manda Titwala 2.0 MLD.(E)	2	Operational	1.0	Comply
31.	Kalyan Dombivali Municipal Corporation	Manda Titwala 1.0 MLD (W)	1	Operational	0.5	Comply
32.	Bhiwandi Nizampur Municipal Corporation	Katai-1	13		13.0	Comply
33.	Bhiwandi Nizampur Municipal Corporation	Katai-2	17	Non- Operational	-	Non Operational
34.	Ambernath Municipal Council	Vadalgaon STP	45	operational	22	Comply
35.	Ambernath Municipal Council	Chikloli STP	9	Operational	2.5	Non-Comply
36.	Kulgaon Badalapur Municipal Council	Badlapur STP	22	Operational	20	Comply

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

65.	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1.0	Non-Comply
66.	Nashik Municipal Corporation-	Municipal STP Pimpalgaon Baswant	32	Operational	32.0	Non-Comply
67.	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	6	Comply
68.	Nandurbar Municipal Council	Municipal Council - Nandurbar, Tq and Dist Nandurbar	17.5	Operational	9.3	Comply
69.	Shirdi Nagarpanchyat	Shirdi, Tal Rahata, Dist- Ahmednagar	16	Operational	4.2	Comply
70.	Pune Municipal corporation	Erandwane STP, S.No.3&4 Erandwane	50	Operational	50.0	Non-Comply
71.	Pune Municipal corporation	Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi	18	Operational	18.0	Non-Comply
72.	Pune Municipal corporation	Tanajiwadi S.No.24, Shivajinagar	17	Operational	17.0	Non-Comply
73.	Pune Municipal corporation	Bhairoba STP, Final plot No.330 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	June-23
4	Hinganghat Municipal Council	Hinganghat Municipal Council	3	Civil work under progress		June-23
5	Jalgaon Municipal Corporation	Gat No.413,390 Jalgaon Shiwar	48	Civil Construction, Mechanical Work, under sewage line completed & only power supply tendering work order is completed. STP will be commissioning in December 2022	Sewage line completed	June-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.	June-2023
7.	Kolhapur Municipal	Kolhapur Municipal Corporation STP (6 MLD) Bawda, Kolhapur	6	10% work completed (foundation		June 2022
8	Corporation, Kolhapur	Kolhapur Municipal Corporation STP (4 MLD) Dudhali, Kolhapur	4	55% work completed		June-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 work is stopped due to legal issues.		Time line not fixed due to litigation
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.		July 2023
13	Kalyan Dombivali Municipal Corporation	Vadavali STP	21	•	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	June -2023

14	Gadchiroli Municipal Council	Bormala Road, Gadchiroli	11.5	Work order for STP is just awarded to contractor. Foundation work is just started.	40% work of main drainage line has been completed. The work of internal drainage is yet to start.	June-2023
15	Khalapur Nagar Panchayat	Khalapur Nagar Panchayat STP	3	Work completed up to PCC level.		June-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.	June-2023
17	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	80% Undergroung	The Sewer network is completed upto 126 Km	
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.	and 21 Km network is 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.	June-2023
19	Ballarpur Municipal Council Ballarpur Municipal Council	Near Solid Waste Management Plant, Survey No. 22 Visapur Road, Survey No. 86/2	7.5 8.5	Work Order for STP awarded and excavation work in under progress	Drainage pipeline of 54.09 kms is proposed in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.	June-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- 1.5km	May -2023
22	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	10	bore etc	<ul><li>5. Sonivali Nalla- 700mtr.</li><li>6. Near WTP barrage road nalla-2km</li></ul>	
<mark>23</mark>	Solapur Municipal Corporation	Desai Nagar STP	20	10 % work SBR PCC and compound wall is completed		July -2023

24	Pune Municipal corporation	Ramtekadi	10	10 % work civil work is completed.	Existing sewage network	Dec-2023
25	Saswad unicipal Council	Saswad	3	90% work is completed		July - 2023
26	Saswad unicipal Council	Saswad	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.	Dec- 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	May-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	July -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	July -23
49.	Pauni Municipal Council	Pauni Municipal Council STP	7	Proposed	July -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	July -2023
56.	Thane Municipal Corporation (Nagla Bunder)	Nagla Bunder) STP	7	Proposed	July -2023
57.	Thane Municipal Corporation (Hiranandani)	Hiranandani STP	59	Proposed	July -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 & only power supply	July -2023

				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.	July -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.	July -2023
64.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	Proposed	July -2023
65.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	Proposed	July -2023
66.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	40	40 (Construction activity yet not Started)	July -2023
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	July -2023
68.	Ulhasnagar Municipal Corporation	Khadegovili STP	8	Proposed	Dec-2023
69.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	12	Proposed	May-2023
70.	Kalyan Dombivali Municipal Corporation	Vadavali STP	21	Proposed	June-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 not release. E-tendering is in process)	Time line not provided

74	Pune Municipal corporation	Keshavagar	12	Proposed	2025
75	Pune Municipal corporation	Manjari bk	93.5	Proposed	2025
76	Parbhani Municipal Corporation	Karegaon Road	2.5	Proposed	
77	Parbhani Municipal Corporation	Vangi Road	18	Proposed	
78	Parbhani Municipal Corporation	Agri. Univerisity	32	Proposed	
79	Parli Vaijnath Municipal Council	Parli Vaijnath STP	17	Proposed	
80	Pimpri Chinchwad Municipal Corporation	Pimple nilakh	15	Proposed STP, work order issued.Board has granted Consent to Establish.	Dec-2023
81	Pimpri Chinchwad Municipal Corporation	Bopkhel	5.0	Proposed.Work order issued.	Dec- 2023
82	Pimpri Chinchwad Municipal Corporation	Tathwade	10.0	Proposed	Land acquisition issue,hence time line not given.
83	Pimpri Chinchwad Municipal Corporation	Kudalwadi Nalla- (Ramdara Nalla), Chikhli.	3.0	PCMC has recently started civil work for 3 MLD capacity STP at Kudalwadi Nalla-(Ramdara Nalla) the work is in progress & will be completed upto Feb-2023. PCMC has recently applied for Consent to Establish to MPC Board office.	Dec-2023
84	Pimpri Chinchwad Municipal Corporation	Survey no 217, Bhosari	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 Board office.	Dec-2023
	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. <u>Plastic Waste Management:</u>

- 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 2022 (Jan to Dec)		
Priority I	9	1	1	1		
Priority II	6	6	3	1		
Priority III	14	10	12	10		
Priority IV	10	14	13	17		
Priority V	14	21	21	21		
Less Polluted	-	1	3	3		
Total	53	53	53	53		

## WATER QUALITY STATUS OF POLLUTED RIVER STRETCHES IN MAHARASHTRA (January to December 2022)

Sr. No.	NAME OF RIVER	POLLUTED STRETCH	BOD (mg/l)		Current Priority
			Min	Max	Thorny
		Priority I			
1	GODAVARI	SOMESHWAR TEMPLE TO RAHED	3.6	7	IV
2	KALU	Along ATALE VILLAGE	8	8	IV
3	KUNDALIKA	SALAV TO ROHA	4.4	12.5	III
4	MITHI	POWAI TO DHARAVI	80	80	I
5	MORNA	AKOLA TO TAKALIJALAM	6.8	6.8	IV
6	MULA	BOPODI TO AUNDH GAON	15	16.9	III
7	MUTHA	SHIVAJI NAGAR TO KHADAKWASLA DAM	3.2 18.4		III
8	NIRA	SANGAVI TO SHINDEWADI	6	15.5	III
9	VEL	NHAVARE TO SHIKARPUR	5.6	5.6	V
		Priority II			
1	BHIMA	VITHALWADI TO TAKLI	7.1	17.4	III
2	INDRAYANI	MOSHIGAON TO ALANDIGAON	7.4	11	III
3	MULA-MUTHA	THEUR TO MUNDHWA BRIDGE	8.6	12.4	III
4	PAWANA	DAPODI TO RAVET	4.8	27	II
5	WAINGANGA	TUMSA TO ASHTI	4.5	6.8	IV
6	WARDHA	GHUGHUS TO RAJURA	4	5.2	V
		Priority III			
1	GHOD	ANNAPUR TO SHISHUR	7.4	7.4	IV
2	KANHAN	BHANDARA TO NAGPUR	6	9	IV
3	KOLAR (MAH)	Along Koradi	6.5	6.5	IV

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

#### 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.
- 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 March - 2023

	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)	nt	Treatme nt	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
1			504		IV	Tryambakeshwar Municipal Council		1) Local Nallas	1.00	1.00	0.00	1.00	0.00	5.0 MLD	Proposed STP of 5.0 MLD is under construction and will be commissioned in Dec-2023	Started construction work	Dec-23	NA		Temprory treatment on Nalla	Nashik
2					П	Nashik Municipal Corporation	Municipal Corporati on	1) Chikhali Nalla 2) Gangapur Nalla 3) Bardan phata Nalla. 4) Someshwar Nalla. 5) Chopda Nalla	290.00	360.00	0.00	346.00	-56.00	0.00	32.00 MLD STP Commissioned in March-2022		Complied	Complied	1500 km sewer network completed 210km sewer network work under progress is 80% completed and expected to complet Dec 2022		Nashik
3	Godavar	Someshwar Temple to		I	11	Paithan Municipal Council		1) Local Nallas	5.00	0.00	5.00	0.00	5.00	8.80	rermission for hashing or tender is to obtained considering finanace allocation. After approval to carry further tender process from Paithan Apegaon Vikas Pradhikaran Committee, tender for STP Construction and allied works will be control.		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 M.M.C.	Budget 46 Cr Sanctioned.	Aurangabad
3	1	Rahed			II	Gangapur Municipal Council	Municipal Council	1) Local Nallas	4	0	4	0	4		DPR for 2 nos of STP's of capacity 1 & 4 MLD has been prepared and submitted to MAHARASHTRA JIVAN	Construction not started	23-Dec		TM/ TM/ Rg. I	DPR for 2 nos of STP's of capacity 1 & MLD has been prepared. Technical Sanction and funding approved. Construction yet to start.	4.5 Aurangabad

											RIV	er wise Ga	p Analysis	ın Sewage	Generation & Treatment						
S		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 Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
4					11	Nanded Waghla Municipal Corporation	Municipal Corporati on	Nalla - 1. Chunal Nalla - 2. Bhimghat Nalla East 3. Shani Mandir Nalla East 5. Govardhan Ghat Nalla East 5. Govardhan Ghat Nalla East 6. Balgiri Nalla - 1 7. Balgiri Nalla - 2 8. Gadipura Nalla Harijan	70.00	132.00	0.00	57.00	13.00	10.00		Sewage Pumping station-RCC construction work of 10 lift out of 10 Lift completed & Bottom slap completed. 2.Excavation work of approach nalla 400 meters completed & construction work of 100 meters completed & construction work of 100 meters completed & mechanical work remaining.  4 mBBR tank - 2 Nos RCC concert completed & vertical 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 Nanded 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	There is gap of 13 MLD in sewage treatment. Municipal corporation has already installed 03 STPs of 132 MLD capacity. But, to treat 10 MLD sewage coming from chunal Nalla, STP based on MBBR technology and with capacity of 10 MLD is under construction on Chunal Nalla coimng from north side of city, Balance 03 MLD sewage coimng from south side wil be diverted to extsing STP at Bondar. Pumpiring station is proposed for the diversion.	Aurangabad
4	Kalu	Along Atale village	2.5	ı	III	Kalyan-Dombivali	Municipal Corporati on	1) Neptune Nalla, 2) Balkrishna Paper Mill Nalla, 3) Shiv Mandir Nalla, 4) Balyani Nalla	7.60	0.00	7.60	0.00	7.60	21.00		Construction work of Ambivali (Vadavali) STP is completed, electricity is also ready. Sequential Batch Reactor technology (SBR) tenchology is proposed. Electrical and machnical workn of pumping station yes to be completed.	Dec-23		As said area is having less population, under ground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP. Civil Structure of pumping at all the nallahs are completed, pumping machinery work is going on. SPS for nalla intersection not completed ENM	Construction of Vadavail STP is sanctioned under AMRUT PH-II project of Central Govt. Work order is awarded to agency and construction work is under progress. Amrut project funding pattern is Central-35 %, State- 15 %, ULB-50%	Kalyan-1
	Kundalil 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 NOC 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

											Riv	er wise Ga	p 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 Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
6	Mithi	Powai to Dharavi	17.8	ı	ı	Mumbai Municipal Corporation		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.  1444-134-278MLD will be diverted to existing STPs at Bandra and Ghatkopar by March 2025  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) and 37 MLD (from CST Bridge) and 37 MLD (from CST Bridge) and 57 MLD (washer STP) will be diverted to Bandra 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
7	Morna	Akola to Takalijalam	6	I	IV	Akola Municipal Corporation	Municipal Corporati on	1) Kriadki Nalla at Vidrupa river 2) Hingna Nalla 3) Khadan Nalla 4) Kailasa 16) Luxury Bus stand Nalla 6) Luxury Bus stand Nalla 8) Kkholeshwar nalla 9) Ganesh Ghat Nalla 10) Shalini	37.00	37.00	0.00	37.00	0.00	30+7=37	Operational		Complied		The underground drainage scheme is designed for the population left bak at old akola city 2.27km and nalla intercept (15No.), Right bak of morna river length 10.93 km and nalla intercept 18 no., Bapu nagar to Kharap length 1.91km nalla interception 2 nos., Construction of pumping station with Wetwell at Old city River Bak (Wet well at old city river bank)	Provided 02 STPs of total Capacity 37 MLD.  At present sewage generation is 37 MLD.  M.C. has installed 37 MLD capacities STPs.	Akola

_											RIVE	er wise Ga	p Anaiysis	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 Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
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 STPs of Keshavagar (12 MLD) and Manjari bk (93.5 MLD) will completed up to 2026. Work of STP (10 MLD) at Ramtekadi is in progress, will completed up to 2024.	Construction work is not yet started	2025	2025	PMC has proposed provision of new drainage line of 168 Km length, repairing of existing drainage line of 14 KM and work will completed within next three years.	01 STPs with capacity 10. MLD proposed on this stretch and will be completed by 2025. existing 1 STPs having capacity 18 MLD is in operation. Total Sewage generation from PMC area is 883 MLD, PMC has proposed 14 STPs with capacity 511.50 MLD	Pune1
9	Mutha	Shivaji Nagar to Khadakwasl a Dam	16	ı	II	Pune Municipal Corporation	Municipal Corporati on	1)Warje nalla 2)vadgaon bk nalla 3) Hingne nalla 4)Erandwan a nalla 5)Nagzari nalla 6)Ambil odha nalla	151.00	94.00	57.00	94.00	57.00	54.00	Work order issued for JICA STP on 03.03.2022, within next three years work of STP will completed, remaining work of two STPs of Keshavagar (12 MLD) and Manjari bk (93.5 MLD) will completed up to 2026. Work of STP (10 MLD) at Ramtekadi is in progress, will completed up to 2024.	Construction work is not yet started	2025	2025	PMC has proposed provision of new drainage line of 168 Km length, repairing of existing drainage line of 14 kM and work will completed within next three years.	02 STPs with capacity of 26 MLD & 28 MLD are proposed & will be completed by 2025. existing 2 STPs having Erandwane-50 MLD and Vithalwadi-2 AULD capacity i.e. total 82 MLD. Total Sewage generation from PMC area is 750 MLD. PMC has proposed 14 STPs with capacity 51-15.0 MLD & Pune Cantonment Board has proposed one STP of capacity 20 MLD.	Pune1
11 12	Mula- Mutha	Theur to Mundhwa Bridge	15	П	111	Pune Municipal Corporation	Municipal Corporati on	1) Keshavnag ar 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 of new drainage line of 168 Km length, repairing of existing drainage line of 14 KM and work will completed within next three years.	02 STPs with capacity of 93.5 MLD & 12 MLD have been proposed & will be completed by 2025. Existing STP of 45 MLD is provided at Mundhwa. Total Sewage generation from PMC area is 750 MLD, PMC has proposed 14 STPs with capacity 511.50 MLD.	Pune1
13			43	I	Ш	Akluj Gram Panchayat	Gram Panchay at	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
14	Nira	Sangavi to Shindewadi		I	111	Phaltan Municipal Council		1) 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
15	Vel	Nhavare to Shikarpur	10	1	Ш	Shikrapur Gram Panchayat	Gram Panchay at	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
												<u> </u>						<u> </u>			

				,	,	,		,			RIVE	er wise Ga	p Analysis	ın Sewage	Generation & 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	Sewage Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)		Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
16	Pawana	Dapodi to Ravet	20	П	п	Pimpri-Chinchwad Municipal Corporation	Municipal Corporation	1) Ravet Nalla Near Ravet STP 2) Garware Nalla Near Bhatnagar 3) Kalasagar Nalla Val Chinchwad Nalla Near STP 5) Gawale Colony Nalla Near Manikbag (Chinchwad Staion Nalla Nearby Bombay Selection) 6) Nalla Near Salection)	205.80	260.00	0.00	205.80	0.00	15.00	DPR prepared for Augmenation of 30 MLD Bahthagar STP to 45 MLD, DPR prepared and submitted to Technical Committee has sanctioned the proposal & submitted to Tender committee for approval.	Construction yet not started	Dec-23	Dec-23	prepared for Augmenation of 30 MLI 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 Bathnager STP to 45 MLD. DPR prepared and submitted to Technical Committee & committee has sanctioned the proposal & submitted to Tender committee for approval.	
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 parcle at Sr. no.92 & 93 having STP capacity 12 MLD is proposed Revised DPR sanctioned. Tender flotted and work order is in progress.	Dec-23	Dec-23	Work was stoped and structure demolished by NCT Orde. Alternative land paried at 5r. no. 92.8 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 Orde. Alternative land parder at Sr. no 92 & 39 having STP capacity 12 MLD is proposed Revised DPR sanctioned. Tender flotted and work order is in progress.	PCMC
			4.62	п	Ш	Pimpri- Chinchwad Municipal Corporation	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 & 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 uplor Feb-2023. PCMC has recently applied for Consent to Establish to Board of	Feb-23	Feb-23	2) PCMC has recently started civil work for 3 MLD capacity STP at Kudshvad Nalla- (Ramdara Nalla) the work is in progress & will be completed upto Feb-2023. PCMC has recently applied for Consent to Establish to Board office.	2) PCMC has recently started civil work for 3 MLD capacity STP at Kudawad Nalles (Ramdran Nalla) the work is in progress & will be completed upto Feb 2023. PCMC has recently applied for Consent to Establish to Board office.	PCMC
18	Indraya ni													7 MLD	3)PCMC has recently started chil work for *7MLD-STP at thosn's Survey no 217, the work is in progress & will be completed upto Feb-2023. PMC has recently, applied for Consent to Establish to Board office.	3)PCMC has recently started civil work for -7MLD- STP at bhosti Survey no 217, the work is in progress & will be completed upor Feb-2023. PCMC has recently, applied for Consent to Establish to Board office.	Feb-23	Feb-23	3)PCMC has recently stanted civil work for -7MLD-STP at bhosis work for -7MLD-STP at bhosis Survey no 217, the work is in progress & will be completed upon Feb 2023. PCMC has recently, applied for Consent to Establish to Board office.	3)FCMC has recently started civil work for "AMLD- STP at bhoss Survey no 217, the work is in progress 8, will be completed upto Feb-2023. PCMC has recently, applied for Consent to Establish to Board office.	PCMC
				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 Pilgrimis Devlopment Scheme. Work order issued, 80 percent work of underground drainage network has been compileted. STP plant construction is remaining.	Timeline not provided	Timeline not provided	Aland 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
19			98		Ш	Desaiganj Municipal Council	Municipal Council		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

											RIV	er wise Ga	p Analysis	in Sewage	Generation & Treatment						
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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			Received technical sanction from MJP. Tender flicated. 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 to and this is approved UDD. As on today, Rs. 20 Crore has already been sperio. Und 96.5 Crore, Rs. 12.0 Crore will be utilized for STP & remaining Rs. 84.5 Crore are for drainage work.	Chandrapur
21	Wainga nga	Tumsar to Ashti		II	Ш	Bramhapuri Municipal Council	Municipal Council	1) local nallas	3.50	0.00	3.50	0.00	3.50	7.00	7.0 MLD STP is proposed. DPR is under consideration of MJP.		Timeline not provided		STP Project cost of approx. 70 Cr including the drainage network cost.	STP Project cost of approx. 70 Cr including the drainage network cost. DPR is prepared by private agency through tender process. This DPR submitted to MJP for approxil. MJP has yet not given approxil. Note: Distance of Bramhapuri CRV is approx. 10 km from Wainganga River. Part of Untreated severage reaches up to Wainganga River through Bhull Nalia. Part of untreated severage is littled by farmers for irrigation upose.)	Chandrapur
22					Ш	Bhandara Municipal Council	Municipal Council	1) Bhandara town drain	5.50	0.00	5.50	0.00	5.50	15.00	Land alloted for STP. DPR approved. Approved DPR has been sent to MJP for technical		May-24	May-24		DPR has been submitted to MJP for technical approval.	Bhandara
23					Ш	Pauni Municipal Council	Municipal Council	1) Pauni town drain	1.00	0.00	1.00	0.00	1.00	7.00	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
24	Wardha	Ghuggus to Rajura	42	11	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 Balance could not be completed currently by COMC due to no NOC from forest dept., Archelogical dept. and other gov. dept.	Chandrapur has Sewage Treatment capacity of 70.5 MLD. But, nadequate drainage network. Presently 80% sewage generated is treated in STP and bainace 20% alongwith the 80% treated sewage is discharged in Frail River, which later meets Wardha river.  Ballaripur has proposed 2 STPs or 7.5 and 8.5MLD.	Chandranur
25					IV	Ballarpur	Council	Discharge of BILT Nalla in Ballarpur, behind	5.00	0.00	5.00	0.00	5.00	16.00		Construction of STP 10% work completed.	Dec-22		Drainage pipeline of 54.09 kms is proposed in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.	with total capacity 16 MLD. Total project cost of STP & undergruond sewage network is Rs. 57.19 Cr. Project cost of 7.5 MLD is 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 Ballarpur City.	Chandrapur
26					IV	Rajura	Municipal Council	1) Kapangaon	3.20	0.00	3.20	0.00	3.20	5.50	DPR Prepared		Timeline not provided	NA		DPR prepared by MJP. Currently 3.2 MLD sewage generated and all is discharged directly into Wardha	Chandrapur
27	Ghod	Annapur to Shirur	10	Ш	IV	Shirur	Municipal Council	Nalla 1) Nallah near Kathapur Village 2) Nallah near Hindu temple at	6.00	6.00	0.00	5.20	0.00	0.00	Shirur Municipal Council is having STP from 2014 and is in working condition		Complied			River. Total oroiect cost of STP olant + drainage. There is discharge from villages Annapaur, Kathapur & Phakate.MPC Board will provide financial & technical assistance to villages in next three years.	Pune
28			100		IV	Kamptee	Municipal Council	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

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	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 Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Treatme	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
29	Kanhan	Bhandara to Nagpur		111	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 Gov 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 Honble Minister Env regarding pollution of Nag River on 01/03/2021 and directed Collector, Nagpur, to resolve issue of STP of the Kanhan & Kamptte. Chiel offlorer, M.C. Also meeting was onducted under chairmenship of Honble Divisional Commissioner where in local bodies where instructed to submit short term & long term action plan.	Nagpur1

											Rive	r wise Gap	Analysis	in Sewage	Generation & Treatment					•	
Sr. No	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Major Drains	Sewage Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
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	noou.		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
31	Kolar	Along Koradi	3.4	111	IV	Chandkapur	Gram Panchay at	1) Chandkapu r village sub drain	0.25	0.00	0.25	0.00	0.25	0.00	ZP CEO vide letter dated 14/08/2020 has submitted Estimate for Provision of combined STP of 2 MLD capacity for Chankapur & Chicholi and requested to sanction fund of Rs 3,56,92,459/- MPCB Regional Officer, Nagpur vide letter dated 14/08/2020 has requested to submit detail DPR with Bank Details to submit detail DPR with Bank Details to submit detail DPR medium at the medful. A Detail proposal at Head office for further needful. A Detail proposal has been sent to The Head office, M.P.C.B vide to J. No.675 dated 19/10/2020. For further needful.		Timeline not provided			MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached.	Nagpur-1
32						Chicholi	Gram Panchay at	1) Chicholi Village Major Drain	0.25	0.00	0.25	0.00	0.25	0.00			Timeline not provided			Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is RO Nagpur, issued letter to Mahadula Nagr	Nagpur-1
33				•		Mahadula	Nagar Panchay at	1) Drain coming from side	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 noducted under chaimenship of Hon'ble	Nagpur-1
34			106		IV	Sangli Miraj Kupwad	Municipal Corporati on	1) Sheri Nalla, Sangli. 2) Sidharth Nagar Nalla,	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
35	Krishna	Shindi to Kurundwad		III	IV	Islampur	Municipal Council	8 km distance from city 1) Islampur Municipal Council Local Nalla.	9.00	0.00	9.00	0.00	9.00	12.00	Land acquisition under progress.	NA		NA	Pumping station land acquisition under process.	30% sewer network completed, land acquisition under progress for STP, 23.58 Cr grant from goxt and 21.0 Cr aswell is received.  7MLD+4.5MLD STP by March 2022.  No water is being discharged to river every drop of treated sewage is utised for agricultural use.	Sangli
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	DPR sent for approval	Sangli
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

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Sr. No	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Major Drains	Sewage Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
38			20		v	Marul	Panchay Gram	1) Local Nallas	0.45	0.00	0.45	0.00	0.45	0.00	No	No	Timeline not provided			Zilla Parishad, Jalgaon, given proposal for Financial & Technical Assistance from MPCB for provision of	Jalgaon
39	Mor	Jalgaon to Amoda		Ш	IV	Nhavi	Panchay Gram	1) Local Nallas	0.50	0.00	0.50	0.00	0.50	0.00	No	No	Timeline not provided			STP at the Marul, Nhavi & Padalse villages. MPCB given work order for Financial assistance to 03 Gram Panchavats for preparation of DPR for	Jalgaon
40					IV	Padalse	Panchay	1) Local Nallas	0.26	0.00	0.26	0.00	0.26	0.00	No	No	Timeline not provided			Sewage treatment facilities, 2 Lakhs each.	Jalgaon
41	Patalga	Khadepada	20		Ш	Khopoli	Municipal	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
42	nga	to Kopoli		Ш	III	Khalapur		1) Lendi Nalla 2) Bazarpeth Nalla	1.60	0.00	1.60	0.00	1.60	3.00	-	-	Timeline not provided			DPR Prepration work is inprogress	Raigad1
43	Pedhi	Narayanpur to Bhatkuli	3.2	Ш	V	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
44	Purna	Asegaon to Dhupeshwa r	223.2	III	IV	Amravati Municipal Corporation	Municipal Corporati on	from Village Asegaon Purna 2. Drain from Village Purna 3. Drain From Village 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
45	Pengan ga	Mehkar to Umarkhed	7.65	Ш	V	Mehkar Municipal Council		to umarkhed	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
46	Pengan ga	Mehkar to Umarkhed		Ш	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 MJP for technical sanction. MJP has not given technical sanction. Hence, administrative approval is not given by UDD. Then Municinal Council has worked out a proposal.	Chandrapur
47	Тарі	Raver to Shahada	58	Ш	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
48						Shirpur		1) Local Nallas	5.00	12.50	-7.50	5.00	0.00	0.00	Shirpur Municipal Council is having STP and is in working condition	***	Complied		Total exiating sewage network length 74km	O&M technology of STP is SBR - level of teratment aeration and clorination.	Dhule

											RIV	er wise Ga	p Analysis	in Sewage	Generation & Treatment						
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49	- Urmodi	Dhangarwa di to	18	Ш	v	Valse	Gram Panchay at	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
50	omodi	Nagthane	10		v	Nagthane	Gram Panchay at	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
51	Venna	Mahabalesh war to Mahuli	47	Ш	IV	Satara	Municipal Council	1) Ranmala Nala, Karanje	12.80	0.00	12.80	0.00	12.80	17.50	DPR prepared. Budget sanctioned of 50cr.	Nil	Mar-22		Underground drainage network line work is under progress.	DPR approved. Proposal for location for approval is under progress.	Satara
52						Pahur, Dist. Jalgaon	Gram Panchay	1) Local Nallas	0.45	0.00	0.45	0.00	0.45	0.00	NA	NA	Timeline not provided				Nashik
53	Waghur	Sunasgaon to Sakegaon	98	Ш	V	Neri, Dist. Jalgaon	Gram Panchay at	1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided			Zilla Parishad, Jalgaon, given proposal for Financial & Technical Assistance from MPCB for provision of STP at the Pahur, Neri and Sakegaon, Nhavi & Padalse villages. MPCB has approved fund of Rs. 2	Nashik
54						Sakegaon, Dist. Jalgaon	Gram Panchay	1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided			Lalkh for each Gram Panchayts.	Nashik
55	Wena	Kawadghat to Hinganghat	1	Ш	V	Hinganghat	Council	1) Hingnaghat town drain coming to Wena River near Railway Rridge	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
56	Bindusa r	Swarajnaga r to Snehanagar	0.7	IV	IV	Beed Municipal Council	Council	1) Subhash Road nalla at Sathe Chowk, Sneha Nagar, Beed.	22.00	0.00	22.00	0.00	22.00	35.00	Tender floated for land acquisition	Land issue	Aug-22		Work of drainage work is under progress	No Treatment Facility. 01 STP is proposed with capacity of 35 M.D. Budget 165 Cr Sanctioned. 50%-GOI, 25%-GOM & 25%-MC. WO already relaeased, work under progress.	Jalna
57	Bori	Along Amalner	20	IV	V	Amalner	Municipal Council	1) Local nalla coming from Amalner city	10.00	0.00	10.00	0.00	10.00	12.60		15% work completed	Mar-23		Total Sewage network length is 80km, till date work completed is 21km.	Sanction work order for 12.6 MLD Capacity STP. FSTP of capacity 25 KLPD is provided.	Jalgaon
58	Chandra bhaga	Pandharpur to Shegaon Dhumala	3.5	IV	III	Pandharpur	Municipal Council	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
59						Ghoti Village	Gram Panchay at	1) Ghoti Village Nalla	0.87	0.00	0.87	0.00	0.87	0.00	No	No	Timeline not provided	NA		MDC Deard will provide financial 9 technical	Nashik
60	Dama	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
61						Sansari Village	Gram Panchay at	1) Sansari Nalla.	0.42	0.00	0.42	0.00	0.42	0.00	No	No	Timeline not provided	NA			Nashik
62		Malegaon to	110	IV	v	Jalgaon	on .	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

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Sr. No	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Major Drains	Sewage Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
63	Oa	Jalgaon			·	Bhadgaon	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
64	Hiwara	Pachora to Nimbora	57	IV	V	Pachora		1) Local nalla coming from Pachora city.	3.00	0.00	3.00	0.00	3.00	9.00	No	Civil work is completed and Machinery yet not installed.	Mar-23		Drainage network work is under progress.	Civil work is completed and will commission around March 2021.	Jalgaon
65	Koyana	Karad to Paparde	29.6	IV	IV	Malkapur	Municipal Council	1) Local nalla	6.14	8.00	0.00	6.14	0.00	0.00	-	-	Complied		Total Network 59 km and 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
66						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
67	Pelhar	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 15MLD. State Govt. accorded its approval to JNNURM-UIDSST for Augmentation of Water Supply and Under Ground Sewarage System of VVCMC and further recommended to Ministery of UDD of Govt. of India. UDD has directed to JNNURM-UIDSST to forward the above proposals to Govt. of India vide letter dtd. 17/02/2014.	Thane2
68	Sina	Solapur to Bankalagi	6	IV	III	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
69	Titur	Along dist. of Jalgaon Kodgaon Dam, Tal. Chalisgaon.	35	IV	v	Chalisgaon	Municipal Council	1) Local nallas	13.63	0.00	13.63	0.00	13.63	19.00		6 MLD STP: 50% work completed.	Dec-22			Two STPs of capacity 13 MLD and 6 MLD are proposed. Administrative approval pending	Jalgaon
70	Amba	Bense to Roha	11	V	V	Pali Village	Gram Panchay at	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
71	Bhatsa	Shahapur to	23.4	v	V	Shahapur	Nagar Panchay at	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
72	Dilated	Bhadane	23.4	v	v	Vashind Village	Gram Panchay at	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
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			Inlet water supply for Shahda City is less than     ISS LPCD so STP is not proposed for Shahada     Municipal Council. FSTP is approved for Shahada     Municipal Council of capacity 10 KLD (0.01 MLD)     and now in operation     2)Technology used for FSTP- Studge Drying Bed	Dhule

											Rive	er wise Gap	o 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 Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
74	Kan	Kavathe to Sakari	10	V	V	Sakri	Nagar Panchay at	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
75		Latur to Nanded Bridge	8	v	IV	Latur Municipal Corporation	Municipal Corporati on	1) Siddheshwa r Nalla	32.00	32.00	0.00	0.00	32.00	32.00	Work in Progress	Work Order Issued for 32 MLD STP dated 16.02.2021. 50% work completion. (Part 1) Civil Work 70% 2) Mechanical work 5%) Excavation Completed, 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 Manji as 7 km away from Latur city, except monsoon water never meet to the river, it is being used by the farmers.	Latur
76	Panchg anga	Shirol to Kolhapur	67	v	Less Polluted	Kolhapur	Municipal	1) Lakshtirth Nall 2) Jayanti Nalla 3) Dudhali Nalla 4) Jamdar Club Nalla 5) Siddharth Nagar Nalla 6) CPR hospital	96.00	93.00	3.00	93.20	2.80	10.00		!) 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	4 MLD STP work will be complete till March- 2023 & 6 MLD STP work will be complete till May 2023	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
77						Ichalkaranji	Municipal Council Gram	Chandur     Nalla     Kabnur	38.00	20.00	18.00	18.00	20.00	18.00		STP work stopped due to litigation	Timeline is not fixed, due to court matter		5 nallas are connected to river without treatment.	Ichalkaranji MCs have proposed 01 STP with capacity 20 MLD.	Kolhapur
78						39 Other villages	Panchay	Local nallas	23.00	0.00	23.00	0.00	23.00	0.00			Timeline not provided				Kolhapur
79	Panzara	Varkhede to Dhule	7	V	V	Dhule	Municipal corporati on	1. Moti Nalla 2. Hagara Nalla 3. Sushi Nalla 4. Londhi Nalla 5. G.T.B Nalla 6. Hamal	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			ULB/MC-32.88 Cr.	Dhule

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Sr. No	Name of the River	River Stretchs	Length in Km	Priority CPCB Report 2018	Priority CPCB Jan to Dec 2020	Cities/Towns	Type of Local Body	Major Drains	Sewage Generati on (MLD)	Sewage Treatme nt Capacity (MLD)	Gap in Treatme nt Capacity (MLD)	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	for completio n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
80		Tintemba to Navapur	3.2	V	٧	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
81		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 export consultant panel	Pradhikaran, Thane	Mahad
82	Surya	Dhamni Dam to Palghar	49	٧	V	09 Villages	Gram Panchay at	1) Local nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	NA	NA	NA	Inner are 9 sman winages are student of the bank of suyar iver. Those villages are located > 1 km away from suryar iver. 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	Tarapur2
83 84 85 86 87 88 89	Tansa River	Along Thane	10	V	V	2) Uchat Village, 3) Kondnale 4) Minaswar Village, 5) Bersheti 6) Jaale 7) Kuyalu	Gram Gram Gram Gram Gram Gram Gram Gram	No major drain as only small villages are located along the river stretch.	0.23	0	0.23	0	0.23	0	Nii	Nii	Timeline not provided	NA	No Drainage as only small villages	The generated sewage is being soaked in to soakpits provided by indivisual residents of village due to which sewage is not leading to Tansa River	Kalyan3 Kalyan3 Kalyan3 Kalyan3 Kalyan3 Kalyan3 Kalyan3
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
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		Yadolgaon 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

											Rive	er wise Ga	o Analysis	in Sewage	Generation & Treatment						
	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 Treatme nt Capacity (MLD)	nt	Actual Treatme nt (MLD)	Gap in Treatmen t (MLD)	Capacity of Propose d STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion n of STPs for future need.	ULB wise information of drainage network	Remarks	SRO
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	network covered.	likely date of completion : As Per work Order March 2021 (Extended upto Dec-2021) technology: SBN. Note: As Per Government Order this Sewerage Project Handover to Maharashtra Jeevan Prathikaran (MUP) as an Implementing Agency. As Per MUP 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 23.58, received 9.43), State 25% (Approved 11.79, received 4.71), MC 25% (Approved 11.79, received 4.71) (MUP)	Kalyan-2
94						Sarsi Village	Gram Panchay at	1) Local nallas													Kalyan3
95	Vaitaran	Gandhre to	5-10	V	V	Gandhre Village	Gram Panchay	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
96	а	Sarashi	3-10	•	·	Pimproli Village	Panchay	1) Local nallas	0.10	0.00	0.10	0.00	0.10	0.00	nto on proposed yet		provided			comply with waste management.	Kalyan3
97						Koyna Village	Panchay	Local nallas													Kalyan3
98						Kherdi Village	Gram Panchay	1) Local nallas										NA		MPC Board will provide financial & technical assistance to villages in next three years to	Chiplun
99	Vashisht	Kherdi to		3 V	Less	Dalvatne Village	Gram Par	1) Local nallas									Timeline not	NA		comply with waste management.  MPCB had proposed wetland phytorid project at Dalvatne village.	Chiplun
100	hi	Dalvatne	3		Polluted	Gane Village	Gram Par	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
101						Khadpoli	Gram Par	1) Local nallas										NA		to Grampanchayats to submit action plan for proposed STP. However, till date reply not recieved.	Chiplun

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Nashik

Aurangabad

Aurangabad

Aurangabad

Kalyan

Raigad

Mumbai

Amravati

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Annexure-II STP	dotoilo	(March 2022 )	

						Annex	ure-II STP details	s (March 2023	3)									
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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Manage ment (MLD)	Action plan for Gaps in Sewage Manageme nt (MLD)	Complia	nce Status pH	(in mg/Lit l)	except	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	12	76	15	Comply		SRO Mumbai 1	
2	Municipal Corporation of Greater Mumbai	LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697	757	Operational	309	Preliminay treatment by screening & diffused aerated grit chambers. Dilution &	0.8	374.78	NIL	NIL	7.4	36	328	106	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	7.3	22	84	20	Non-Comply		SRO Mumbai 3	
4	Municipal Corporation of Greater Mumbai	Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120	386	Operational	116.0	Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall.		M3/D send to M/s. RCF for further treatment and remaining	nil	nil	7.2	24	84	18	Non-Comply		SRO Mumbai 3	
5	Municipal Corporation of Greater Mumbai	Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel: 28820860	280	Operational	204.0	Preliminary treatment by screening & diffused aerated grit chambers. Dilution & dispersion through marine outfall.	Treated sewage used for gardening on Gorai dumping ground		nil	nil	7.1	39	140	110	Non-Comply		SRO Mumbai4	
6	Municipal Corporation of Greater Mumbai	Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067	6	Operational	5.0	RMBR			nil	nil	7	20	125	8	Comply		SRO Mumbai4	
10	Municipal Corporation of 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	nil	Disposal into sea	65	Nil	7	34	140	36	Comply		SRO Mumbai 2	
11	Municipal Corporation of Greater Mumbai	Influent Pumping Station Bandra, Opp Swami Vivekanand Garden, Mahim Causway, Mahim (Wast), Mumbai 400016	797	Operational	572	Preliminary treatment by screening & diffused aerated	nil	Disposal into sea	160	Nil	6.8	34	136	30	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-comply			
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-comply			
19	Thane Municipal Corporation	TMC STP Vartak Nagar	0.9	Operational	0.3	Inlet Chamber, Equilization Tank, Aeration 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		Thane1	

Annexure-II STP	dataile	(March 2023 )	

	1		ı			Annexi	ure-II STP detail:	s (ward) 2023	')								ı	
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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Manage ment (MLD)	Action plan for Gaps in Sewage Manageme nt (MLD)	Complia	nce Status pH		except	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	Mira-Bhaindar Municipal Corporation	Bhayander (W) near Garden Court Tower	8	Operational	8.0	MBBR	No Use-0	Creek-8	NIL	NIL	7.3	20	102	45	Comply			
27	Mira- Bhaindar Municipal Corporation	Golden Nest Road, Bhayander (E) Goddev	12	Operational	7.0	MBBR	Gardening- 0.5	Creek-11.5	NIL	NIL	7.1	12	120	42	Comply			
28	Mira-Bhaindar Municipal Corporation	Kanakia, Mira Road (E)	17	Operational	1000	MBBR	Gardening- 0.5	Creek-16.5	NIL	NIL	7.3	11	17	8	comply			
29	Mira-Bhaindar Municipal Corporation	Shanti Park - Mira road - Sanghavinagar	13	Operational	8.0	MBBR	Gardening- 0.3	Creek-12.7	NIL	NIL	72	15	40	18	Comply			
30	Mira-Bhaindar Municipal Corporation	Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony)	7	Operational	7.0	MBBR	Gardening- 0.1	Creek-10.9	NIL	NIL	7.1	15	30	12	Comply			
31	Mira-Bhaindar Municipal Corporation	Shanti nagar Mira road station, Near ayappamandir,	11	Operational	6.0	MBBR	Gardening- 0.7	Creek-10.3	NIL	NIL	7.3	9	130	52	Comply		SRO Thane II	
32	Mira- Bhaindar Municipal Corporation	Near Corporation garden, Kashimira road, Reservation No 170	12	Opertaional	12	NA	NA	NA	NA	NA	7.4	11	35	42	Comply			
33	Mira- Bhaindar Municipal Corporation	Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233	14	Operational	14.0	MBBR	Gardening- 0.2	Creek-13.8	NIL	NIL	7.4	10	35	15	Comply			
34	Mira-Bhaindar Municipal Corporation	Jesal park	2	Operational	2.0	Conventional	Gardening- 0.1	Creek-1.9	NIL	NIL	7.2	60	158	62	comply			
35	Mira-Bhaindar Municipal Corporation	Shrushti complex, Mira Road	1.5	Operational	1.5	Conventional	Gardening- 0.1	Creek-1.4	NIL	NIL	7.5	14	36	16	comply	NA		

					Annex	ure-II STP detail:	s (March 2023	3)									
Sr. Name of the Town No. 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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Sewage	Action plan	Compila	nce Status pl	(in mg/Lit		Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction	
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	7.8	8	28	10	Comply	NA		

						Anney	ure-II STP detail	e (March 2023	1)									
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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Manage ment (MLD)	Action plan for Gaps in Sewage Manageme nt (MLD)	Complian	nce Status pH	(in mg/Lit )	except	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	7.4	12	12	3	Comply			
46	Kalyan Dombivali Municipal Corporation	Barave	15	Operational	10	SBR	NA	11	4	Property connection Work in progress	7.2	12	16	3	Comply			
47	Kalyan Dombivali Municipal Corporation	Motagaon	40	Non Opertaionl	5	SBR	NA	0	40	Pipeline networtk is in progress completed					Non Opertaionl	Not operational		
48	Kalyan Dombivali Municipal Corporation	Chinchpada	40	Operational	15	SBR	NA	15	25		7.2	14	10	40	Comply	operttaional	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	7.9	12	20	4	Comply			
50	Kalyan Dombivali Municipal Corporation	Manda Titwala 1.0 MLD (W)	1	Operational	0.5	Root Zone	NA	0.5	0.5	Property connection Work in progress will be Completed Dec2020.	8	12	16	3.2	Comply			
52	Bhiwandi Nizampur Municipal Corporation	Katai-1	13	Opeartional	13.0	ASP	Disposal into saline water zone	Disposal into saline water zone	Present 60 MLD	STP of capacity 13 MLD is Non- Operational due to heavy maintenanc	7.3	60	188	60	Comply		Bhiwandi	
53	Bhiwandi Nizampur Municipal Corporation	Katai-2	17	Non Opeartional	-	ASP				e, STP of capacity 29 MLD is under commissioni ng & 30 MLD is	NA	NA	NA	NA	Non Opeartional	Non Opeartional	Bhiwandi	
55	Bhiwandi Nizampur Municipal Corporation	Slaughter House- Idgah	30	Opertaional	30	SBR	Disposal into saline water zone	Disposal into saline water zone		operational, STP of capacity 9 MLD & 31 MLD are proposed	7.3	60	188	60	Comply		Bhiwandi	

Annexure-II STP details (March 2023.)

						Annex	ure-II STP details	s (March 2023	3)									
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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Manage ment (MLD)	Action plan for Gaps in Sewage Manageme nt (MLD)	Complia	nce Status pH	(in mg/Lit	except	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	swage drainage	7.5	12	20	4	comply		Kalyan2	
63	Ulhasnagar Municipal Corporation	Shanti Nagar-1	15	Operational	15	SBR	NA	NA	-	1	6.9	28	80	9	comply			
64	Ulhasnagar Municipal Corporation	Shanti Nagar-2	31.26	Operational	6	SBR		-	-	-	7.1	18	24	6	comply			
	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			
	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 Mumbai1	
	Navi Mumbai Municipal Corporation	Sec-15, Ghansoli	30.00	Operational	11.9	SBR		11.90			7.2	14	80	9.5	Comply			
72	Navi Mumbai Municipal Corporation	Sec-14, Koparkhairane	87.50	Operational	30.8	SBR		30.80			7.1	12	76	20	Comply			
73	Navi Mumbai Municipal Corporation	Sec-18, Airoli	80.00	Operational	27.3	SBR		27.30			6.7	12	40	4	Comply			
74	Panvel Municipal Corporation	Bandar Road, Panvel, Dist. Raigad.	14	Operational	12.0	MBBR	0	12	NA	NA	7.48	13.5	27	5.83	Comply			
75	Panvel Municipal Corporation	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	Panvel Municipal Corporation	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			
	Panvel Municipal Corporation	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	Panvel Municipal Corporation	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	Panvel Municipal Corporation	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			

					Annex	ure-II STP detail:	s (March 2023	3)									
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80 Panvel Municipal Corporation	Kalundre, Kalundre Gaon, Panvel, Navi Mumbai	2	Operational	2	MBBR	0	1.7	NA	NA	7.56	13.83	20.33	5.08	Comply			

Annexure-II STP	details	(March 2	2023 )

						Annex	ure-II STP details	(March 2023	3)								
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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Manage ment (MLD)	Action plan for Gaps in Sewage Manageme nt (MLD)	Complia	nce Status pH	(in mg/Lit )	except	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
B1	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	Municipal	7.6	34	68	23	Non-Comply		
88	Nashik Municipal Corporation	Chehedi STP	21	Operational	21.0	ASP	No		No	rororation	8	32	52	18	Non-Comply		
89	Nashik Municipal Corporation	Panchak	7.5	Operational	7.5	ASP	No	Godavari	No		7.8	18	64	20	Non-Comply		
90	Nashik Municipal Corporation	Panchak	21	Operational	21.0	ASP	No	Godavari	No		7.3	28	68	21	Non-Comply		
91	Nashik Municipal Corporation	Panchak	32	Operational	32.0	UASB+MBBR	No	Godavari	No		7.8	31	64	20	Non-Comply		
92	Nashik Municipal Corporation	Tapvan	78	Operational	78.0	UASB +Extended Aeration	No	Godavari	No		8	47	92	32	Non-Comply		
93	Nashik Municipal Corporation	Tapvan	52	Operational	52.0	UASB +Extended Aeration	No	Godavari	No		8	37	56	18	Non-Comply		Nashik
94	Nashik Municipal Corporation	Agar Takali	70	Operational	70.0	ASP	No	Godavari	No		7.9	35	76	24	Non-Comply		
95	Nashik Municipal Corporation	Agar Takali	40	Operational	40.0	UASB+MBBR	No	Godavari	No		7.9	27	72	22	Non-Comply		
96	Nashik Municipal Corporation	Municipal STP Gangapur	18	Operational	18.0	SBR	No	Godavari	No		7.7	27	60	17	Non-Comply		
97	Nashik Municipal Corporation	Municipal STP Pimpalgaon, Baswant	32	Operational	32.0	SBR	No	Waldevi		Commissione d mmissioned in Aug 2022	7.5	41	68	19	Non-Comply		
98	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1	FAB	Nil	0.8 Treated +3.2 Untreated	3	DPR prepared	8.4	1	-	28	Non-Comply		
104	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	6	SBR	Nil	Disposal into non notified Arunavati River	NA	NA	7.6	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	NA	NA	8	38	60	25	Comply		Dhule
106	Shirdi Nagarpanchyat	Shirdi, Tal Rahata, Dist- Ahmednagar	16	Operational	4.2	UASB	9	0	0	0	7.4	10	15	6	Comply		Ahmednagar
108		Erandwane STP, S.No.3&4 Erandwane	50	Operational	50.0	Activated Sludge Process	300-500 MLD as per requirement	Nallah	300-350	proposed to provide 396 MLD capacity 11	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	PMC has	
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	proposed total 11 no. of STP's under JICA having capacity	
11	Pune Municipal corporation	Bhairoba STP, Final plot No.330 S.No.33A, 33B Koregaon Park	130	Operational	130.0	Activated Sludge Process		Nallah			6.9	116.0	170.7	76.00	Non Comply	396 MLD and remining three STP of 10 MLD, 93.5 MLD and 12	
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		MLD i.e. total capacity 115.50 MLD, Work order issued for JICA	

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	I	T		I		Annex	ure-II STP detail	s (March 2023	3)		1							
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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		
115	Pune Municipal corporation	Baner STP, S.No.221 To 227 Baner	30	Operational	30.0	Sequential Batch Process		River			7.8	10.0	92	35.00		Keshavagar (12 MLD) and Manjari bk (93.5 MLD) will completed up to 2025. Work of STP (10 MLD) at Ramtekadi is in	SRO Pune1	
116	Pune Municipal corporation	Kharadi STP, S.No.74, 75 Kharadi	40	Operational	40.0	Sequential Batch Process		River			5.1	10	68.1	32.00	Non Comply	progress, will 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			7.3	22.0	68	32.00	Non Comply			
132	Baramati Munucipal council	Gunawadi Road, Baramati	11.5	Operational	11.5	SBR	11.5	11.5	NA	2 STP plants are uner progress	8.5	10	60	31	Non Comply			
134	Daund Municipal Council	Daund Municipal Council STP	4.2	Non Opertaional	0	SBR	Nil	through nalla to river	0	NA	NA	NA	NA	NA	Non Opertaionl	Non Opeartional		

						Annex	ure-II STP detail	s (March 2023	)									
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135	Saswad Municipal Council	Saswad Municipal council STP	2	Operational	2	MBBR	1	through nalla to Karha river	1.4	provide 6 MLD STP, 10% civil work of STP is completed, proposed 8 nos of STPs	7.6			95.8	Non Comply	Dec 2023		
136	Lonavala Municipal Council	Dongar Gaon, Lonavala	6	Opertaional	6		NA	NA	13.5	based on intigrated wetland technologies	Results awaited	Results awaited	Results awaited	Results awaited	Non Comply	NA	Pune2	
137	Shirur Municipal 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 Board	Gaddi Adda, Ward No. Tamela Chawl, Khadaki.	8	Operational	6	Convetional type treatment	Gardening	Mula River	0	NA	7.3	78		290	Non Comply		Pune2	
140	Khadaki Cantonment Board	East Khadali, Near Lokmanya Tilak Highschool	1.2	Operational	1	Convetional type treatment	Gardening	Mula River	0	NA	7.7	22		110	Non Comply			
141	Pimpri Chinchwad Municipal Corporation	Chikhali Phase I	16	Operational	11.5	Extended Aeration	3	8.5	31.109	1) DPR prepared for Augmenatio n 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			
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	1) December-		
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	2023 2) December- 2023 3) December-		
147	Pimpri Chinchwad Municipal Corporation	Kasarwadi II	40	Operational	32.7	ASP					7.7	29.8	149.0	60.8	Non-Comply	2023	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			

Annexure-II STP	dotoilo	(March 2022 )	

						Annex	ure-II STP details	s (March 2023	3)									
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150	Pimpri Chinchwad Municipal Corporation	Ravet	20	Operational	12.4	SBR	0	12.4			7.7	14.8	84.0	33.5	Non-Comply			
151	Pimpri Chinchwad Municipal Corporation	Akurdi	30	Operational	17.8	ISBR	0	17.8			7.60	20.80	90.00	33.00	Non-Comply			
152	Pimpri Chinchwad Municipal Corporation	Sangvi Phase II (Dapodi)	20	Operational	16.7	SBR	0.65	16.05			7.6	13.0	70.0	27.5	Non-Comply			
153	Pimpri Chinchwad Municipal Corporation	Chahroli Phase I	21	Operational	17.9	SBR	0	17.9			7.7	21.3	79.0	33.5	Non-Comply			
154	Pimpri Chinchwad Municipal Corporation	Chahroli Phase II	20	Operational	17.9	SBR	0	17.90	J		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 -	7.7	6.9	38.7	4	Comply			
		Kumathe STP	12.50	Operational	5.4	SBR	0.50	4.89		Diamage	7.7	7	32	4	Comply		-	
160	Solapur Municipal Corporation	Pratap Nagar STP	15.00	Operational	5.2	SBR	0.50	4.72			7.4	6.7	32	4	Comply		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	Panchagani Municipal Council	Survey No. 83/2 near Siddharthnagar,At- Panchgani, Tal- Mahabaleshwar. Dist- Plot no. 497/4 & 5 near	0.65	Operational	0.65	MBR	0.65	-	0	NA	8.3	26	69.2	32	Non comply		Satara	
164	Panchagani Municipal Council	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	Panchagani Municipal 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	Karad Municipal Council	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	1	-	32	Non comply		Satara	
168	Malkapur Municipal Council	,A/p-Malkapur Tal Karad Dist-Satara	3	Operational	3	MBR		2.025	0	Nill	8.5	-	-	36	Non comply		Satara	

Annexure-II STP	dotoilo	(March 2022 )	

						Annex	ure-II STP detail	s (March 2023	3)								
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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Manage ment (MLD)	Action plan for Gaps in Sewage Manageme nt (MLD)	Complia	nce Status pH	(in mg/Lit )	except	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction
171	Pandharpur Municipal Council	STP Gopalpur,Pandharpur	15.5	Operational	12	SBR	2.9	14	Expansio n area gaonthan proposed to provide STP	Proposed STP and undergroun d 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		1	7.5	6	20	5.2	Comply		
173	Kolhapur Municipal Corporation, Kolhapur	Kolhapur Municipal Corporation STP ( 76 MLD )Kasaba Bavada, Kolhapur	76	Operational	75.0	SBR	NIL	76	10 MLD	Proposed 6 MLD and 4 MLD	7.5	14.5	53	3.1	Comply		Kolhapur
174	Kolhapur Municipal Corporation, Kolhapur	Kolhapur Municipal Corporation STP ( 17 MLD )Dudhali, Kolhapur	17	Operational	16.0	SBR	NIL	17	10 MLD	Proposed 6 MLD and 4 MLD	7.55	19	45.8	3.1	Comply		Kolhapur
177	Sangli Municipal Corporation	Dhulgaon STP 27 MLD (Oxidation pond)	27	Operational	27.0	Oxidation Pond	NA	NA	NA	NA	7.2	4	16	13	Comply		Sangli
178	Sangli Municipal Corporation	STP at Miraj-9.2 MLD (Oxidation pond)	9.2	Operational	9.2	Oxidation Pond	NA	NA	NA	NA	7.3	11	42	45.2	Comply		Sangli
179	Sangli Municipal Corporation	Hamumannagar STP 100 Footy road( Commising date-23/7/2018)	23.5	Operational	13.0	SBR	NA	NA	NA	NA	8	8.5	45.2	14	Comply		Sangli
184	Ichalkaranji Municipal Council	Ichalkaranji Municipal Council ( STP 18 MLD ) Old Sangli Naka, Ichalkaranji	20	Operational	16	SBR	NIL	20	18	18 MLD STP is proposed	5.2	26.5	39.2	3.5	Comply		Kolhapur
187	Aurangabad Municipal Corporation	Kanchanwadi, Aurangabad	161	Operational	70	SBR	70	70	0	NA	7.80	22.00	40.00	16	Comply		
188	Aurangabad Municipal Corporation	Padegaon	10	Operational	2.5	SBR	2.5	2.5	0	NA	7.50	24.00	36.00	15	Comply		
189	Aurangabad Municipal Corporation	Salim Ali Lake	5	Upgradtion	0	SBR	0	Presently	upgradatio	n of STP is in whicl	progress a h has suffic	nd sewage cient capaci	is diverted ty.	to Kanch	anwadi STP		Aurangabad
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		
	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	sewage	1) 5 no. of STPS of capacity of	8	6.9	54	59	Comply		

Annexure-II ST	D Jatella	(March 2022)	

	Annexure-II STP details (March 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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present Gaps in Sewage Manage ment (MLD)	Action plan for Gaps in Sewage Manageme nt (MLD)		nce Status pH		except	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction	
202	Nagpur Municipal corporation	Bhandewadi	130	Operational	130.0	SBR	130	0			8.4	20	56	56	Comply			
203	Nagpur Municipal corporation	Mankapur	5	Operational	5.0	MBBR	0	5			8.47	6	48	26	Comply			
204	Nagpur Municipal corporation	Mokshadham	5	Operational	5.0	MBBR	0	5			8.26		12	5	Comply			
205	Nagpur Municipal corporation	Kachimet (NIT)	1	Operational	1.0	SBT ( Soil Bio Tech)	1	0			7.9	14	24	4.5	Comply			
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	Nagpur Municipal corporation	Somalwada-1(Ongoing work by NIT)	20	Operational	20.0		0	0			7.76	8.2	10	2.4	Comply	Samples collected & send to Lab MPCB for analysis.Results submitted by Operator are depicted here.		
209	Nagpur Municipal corporation	Somalwada-2 (Ongoing work by NIT)	20	Opertaional	2	SBR	0				7.43	5.4	8	2.1	Comply			
211	Nagpur Municipal corporation	Dabha(NIT)	5	Operational	5.0	SBR	0				7.43	5.6	8	2.1	Comply			
217	Hinganghat Municipal Council	Pili Mazid Bhimnagar Ward, Hinganghat.	10	Operational	6.25	ASP	NA	NA	NA	NA	NA	NA	NA	NA	No Results		Nagpur2	
219	Amravati Municipal Corporation	STP-1 -Lalkhadi,	44	Operational	44.0	ASP	0	44	Gaps - 18.5	Zone wise 5 nos STP's	7.5	49	18	6.4	comply			

No. with	ie of the Town th 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/SB R/MBR/FAB etc.)	Use of Treated sewage with Quantity (MLD)	Discharge of treated sewage (Waterbod y) (MLD)	Present	Action plan for Gaps in Sewage Manageme nt (MLD)	Complian	nce Status pH		except	Compliance Status (Comply / Non-Comply / Partially Comply)	Time line for prposed STPs	SRO Jurisdiction	
No. with	tti Municipal	Sewage Treatment Plant (STP)	Treatment Plant (STP) Installed Capacity (MLD) STP wise	(Operational / Non-Operational / Under Construction)	capacity/ utilization	UASB/ASP/OP/SB	Treated sewage with Quantity	of treated sewage (Waterbod	Gaps in Sewage Manage ment	for Gaps in Sewage Manageme	Complia			except	Status (Comply / Non-Comply / Partially		SRO Jurisdiction	
		STP-2-Lalkhadi	30.5	Operational														
				Ореганона	30.5	ASP	0	30.5			7.9	84	24	8.6	comply		Amravati1	
223 Akola Mu Corporat		Shiloda	30	Operational	30	SBR	0	0	0	NA	7.5	49	18	6.4	Comply	NA	Akola	
224 Akola Mu Corporat	Municipal ation	PDKV	7	Operational	7	SBR	0	0	0	NA	7.9	84	24	8.6	Comply	NA	Akola	
225 Shegaon M	n 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 M		Opposite to Chamunda Devi Mandir Nimazaga	8	Operational	4	SBR					7.2	112	40	12	Non Comply			
227 Chandrapu Corporatio	pur Municipal tion	Pathanpura	45	Operational	24.0	MBBR	0	24	0	0	7.2	27	29.2	13.5	Non-Comply			
228 Chandrapu Corporatio	pur Municipal tion	Rehmat Nagar	25	Operational	22.0	MBBR					8	21	24	5	Non-comply		Chandrapur	
229 Chandrapu Corporatio	pur Municipal tion	Azad Garden	0.5	Operational	0.5	MBBR					7.96	23.88	54.75	21.77	Non-Comply			i
	1	Total	6699.59		4,262.61													