

MAHARASHTRA POLLUTION CONTROL BOARD

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"Your Service is our Duty"

No./MPCB/JD(WPC)/ 220225-FTS-0082

Date 25/02/2022

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

Sub: Submission of Monthly Progress Report of compliance of H'ble NGT Order in O.A. No. 673/2018 in the matter of news item published in The Hindu authored by Shri Jacob Koshy titled, "More river stretches are now critically polluted: CPCB".

Ref: Office Memorandum dtd. 22.01.2020 by National Mission for Clean Ganga, Ministry of Jal Shakti.

Sir,

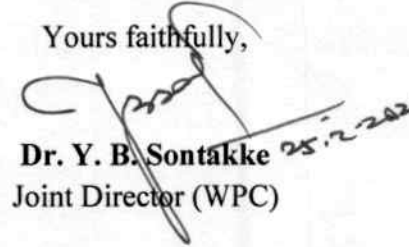
Hon'ble National Green Tribunal in order dtd. 06.12.2019 in O. A. No. 673/2018 directed Chief Secretaries of all states to submit Monthly Progress Report to Secretary, Ministry of Jal Shakti, GoI along with copy to CPCB.

In view of the same, Monthly Progress Reports of Maharashtra State have been submitted up to December-2021. We are submitting herewith Monthly Progress Report for January-2022, 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.

Submitting the monthly progress report with approval of Hon'ble Member Secretary.

Yours faithfully,


Dr. Y. B. Sontakke
Joint Director (WPC)

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
3. Member Secretary, Maharashtra Pollution Control Board, Mumbai

Copy for information to:

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 (January-2022)

Overall status of the State:

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

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

II. Estimated Sewage Generation (MLD): 9758

A. Details of Sewage Treatment Plant (entire State):

- Existing no. of STPs and Treatment Capacity (in MLD): 142 STPs with treatment capacity of 7747 MLD (3532.95 MLD Existing and 4214.29 ongoing)
- Capacity Utilization of existing STPs: 4326.8 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: 2011
- No. of STPs installed-144
- No. of Operational STPs:137
- No. of Complying STPs: 58
- No. of Non-complying STPs:77 (No results of 03 STPs)

B. Along 53 Polluted Rivers (in Priority I - 9, II - 6, III - 14, IV - 10, V - 14)

- MPR received for January to December 2020, January to November 2021.
 - Total sewage generation in PRS – 2728.65 MLD
 - No. of STPs-64
 - Sewage treatment existing in PRS – 2024.16 MLD
 - Gap in Treatment Capacity-745.75
 - Capacity Utilization – 1676.07 MLD
 - STPs proposed/ ongoing – 1279.70 MLD
- (Pls refer Annexure-I for river wise progress of STP work)

Details of each existing STP in the State

Sr. No.	Name of the Town with no. of STP	Location of the Sewage Treatment Plant (STP)	Sewage Treatment Plant (STP) Installed Capacity (MLD) STP wise	Status (Operational / Non-Operational / Under Construction)	Present capacity/ utilization (MLD)	Compliance Status (Comply / Non-Comply / Partially Comply)
1.	Municipal Corporation of Greater Mumbai	Colaba WWTF Nr Afgan Church Colaba Mumbai -05 Tel No.22150723	37	Operational	22.5	Non-Comply
2.	Municipal Corporation of Greater Mumbai	LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697	757	Operational	374.8	Non-Comply
3.	Municipal Corporation of Greater Mumbai	Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel : 28820860	280	Operational	170.0	Non-Comply
4.	Municipal Corporation of Greater Mumbai	Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067 Tel : 28681357	6	Operational	5.0	Non-Comply
5.	Municipal Corporation of Greater Mumbai	Bhandup WWTF Off eastern Express Highway Near Airol Bridge Traffic Signal Bhandup East Tel No. 8286226994	280	Operational	106.0	Non-Comply
6.	Municipal Corporation of Greater Mumbai	Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120	380	Operational	105.0	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	Non-Comply
8.	Municipal Corporation of Greater Mumbai	Influent Pumping Station Bandra, Opp Swami Vivekanand Garden, Mahim Causway, Mahim (West), Mumbai 400016.Tel. No. 24464750	797	Operational	531.0	Non-Comply
9.	Thane Municipal Corporation	TMC STP Kopri, Thane	120	Operational	70.0	Comply
10.	Thane Municipal Corporation	TMC STP Mumbra, Thane	32	Operational	12.0	Comply
11.	Thane Municipal Corporation	TMC STP Vartak Nagar	0.9	Operational	0.5	Comply
12.	Thane Municipal Corporation	Vitava	8.45	Operational	5.0	Non-Comply

13.	Thane Municipal Corporation	Kharegoan	46.76	Non-Operational (Commissioning under progress)	NA	NA
14.	Thane Municipal Corporation	Everest World, Kolshet	23.06	Operational	5.0	Non-Comply
15.	Thane Municipal Corporation	Lodha	22.02	Operational	16.0	Comply
16.	Thane Municipal Corporation	Nagla Bunder	7	Non-Operational (Commissioning under progress)	NA	NA
17.	Thane Municipal Corporation	Hiranandani	59	Non-Operational (Commissioning under progress)	NA	NA
18.	Mira- Bhaindar Municipal Corporation	Bhayander (W) near Garden Court Tower	8	Operational	8.0	Comply
19.	Mira- Bhaindar Municipal Corporation	Golden Nest Road, Bhayander (E) Goddev	12	Operational	12.0	Comply
20.	Mira- Bhaindar Municipal Corporation	Kanakia, Mira Road (E)	17	Operational	17.0	Comply
21.	Mira- Bhaindar Municipal Corporation	Shanti Park - Mira road - Sanghavinagar	13	Operational	13.0	Comply
22.	Mira- Bhaindar Municipal Corporation	Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony)	7	Operational	7.0	Comply
23.	Mira- Bhaindar Municipal Corporation	Shanti nagar Mira road station, Near ayappamandir,	11	Operational	11.0	Comply
24.	Mira- Bhaindar Municipal Corporation	Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233	14	Operational	14.0	Comply
25.	Mira- Bhaindar Municipal Corporation	Jesal park	2	Operational	2.0	Comply
26.	Mira- Bhaindar Municipal Corporation	Shrushti complex, Mira Road	1.5	Operational	1.5	Comply
27.	Vasai-Virar Municipal Corporation	Bolinge Village STP - 2,	30	Operational	19.0	Comply
28.	Kalyan Dombivali Municipal Corporation	Adharwadi	25	Operational	22.0	Comply
29.	Kalyan Dombivali Municipal Corporation	Barave	15	Operational	10.0	Comply
30.	Kalyan Dombivali Municipal Corporation	Motagaon	40	Operational	5.0	--
31.	Kalyan Dombivali Municipal Corporation	Chinchpada	40	Operational	15.0	Comply
32.	Kalyan Dombivali Municipal Corporation	Manda Titwala 2.0 MLD.(E)	2	Operational	1.0	Comply
33.	Kalyan Dombivali Municipal Corporation	Manda Titwala 1.0 MLD (W)	1	Operational	0.5	Comply
34.	Bhiwandi Nizampur Municipal Corporation	Katai-1	13	Operational	13.0	Non-Comply
35.	Bhiwandi Nizampur Municipal Corporation	Katai-2	17	Non-Operational	-	NA
36.	Ambernath Municipal Council	Vadalgaon STP	45	operational	22	Comply

37.	Ambernath Municipal Council	Chikloli STP	9	Operational	6	Non-Comply
38.	Kulgaon Badlapur Municipal Council	Badlapur STP	22	Operational	20	Comply
39.	Ulhasnagar Municipal Corporation	Shanti Nagar-2	31.26	Operational	15	--
40.	Ulhasnagar Municipal Corporation	Vadholgaon	20.7	Operational	20.7	Comply
41.	Navi Mumbai Municipal Corporation	Sec-12 C.B.D.	19.00	Operational	12.0	Comply
42.	Navi Mumbai Municipal Corporation	Sec-50, Nerul	100.00	Operational	40.0	Comply
43.	Navi Mumbai Municipal Corporation	Sec-18, Vashi	100.00	Operational	40.0	Comply
44.	Navi Mumbai Municipal Corporation	Sec-20, Sanpada	37.50	Operational	18.0	Comply
45.	Navi Mumbai Municipal Corporation	Sec-15, Ghansoli	30.00	Operational	10.0	Comply
46.	Navi Mumbai Municipal Corporation	Sec-14, Koparkhairane	87.50	Operational	45.0	Non-Comply
47.	Navi Mumbai Municipal Corporation	Sec-18, Airoli	80.00	Operational	35.0	Comply
48.	Panvel Municipal Corporation	Bandar Road, Panvel, Dist. Raigad.	14	Operational	12.0	Non-Comply
49.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	25	Operational	23.0	Non-Comply
50.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	70	Operational	63.0	Non-Comply
51.	Panvel Municipal Corporation	Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad.	85	Operational	79.0	Non-Comply
52.	Panvel Municipal Corporation	Sector-12, Kalamboli, Tal. Panvel, Dist. Raigad.	50	Operational	47.0	Non-Comply
53.	Panvel Municipal Corporation	Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.	32	Operational	26.0	Comply
54.	Panvel Municipal Corporation	Kalundre, Kalundre Gaon, Panvel, Navi Mumbai	2	Operational	1.7	Comply
55.	Panvel Municipal Corporation	CIDCO Karanjade	28	Operational	15.0	Comply
56.	Nashik Municipal Corporation	Chehedi STP	22	Operational	22.0	Non-Comply
57.	Nashik Municipal Corporation	Chehedi STP	21	Operational	21.0	Non-Comply
58.	Nashik Municipal Corporation	Panchak	7.5	Operational	7.5	Non-Comply
59.	Nashik Municipal Corporation	Panchak	21	Operational	21.0	Non-Comply
60.	Nashik Municipal Corporation	Panchak	32	Operational	32.0	Non-Comply
61.	Nashik Municipal Corporation	Tapvan	78	Operational	78.0	Non-Comply
62.	Nashik Municipal Corporation	Tapvan	52	Operational	52.0	Non-Comply
63.	Nashik Municipal Corporation	Agar Takali	70	Operational	70.0	Non-Comply
64.	Nashik Municipal Corporation	Agar Takali	40	Operational	40.0	Non-Comply

65.	Nashik Municipal Corporation	Municipal STP Gangapur	18	Operational	15.0	Non-Comply
66.	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1	Comply
67.	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	8.64	Non-Comply
68.	Nandurbar Municipal Council	Municipal Council - Nandurbar, Tq and Dist Nandurbar	17.5	Operational	9.3	Non-Comply
69.	Shirdi Nagarpanchyat	Shirdi, Tal-- Rahata, Dist- Ahmednagar	16	Operational	9	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	Old Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road	90	partially in Operational, as PMC has declared said STP as defunct (STP of capacity of 127 MLD is proposed at this location)	30.0	Non-Comply
77.	Pune Municipal corporation	Baner STP, S.No.221 To 227 Baner	30	Operational	30.0	Non-Comply
78.	Pune Municipal corporation	Kharadi STP, S.No.74, 75 Kharadi	40	Operational	40.0	Non-Comply
79.	Pune Municipal corporation	New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road	115	Operational	115.0	Non-Comply
80.	Baramati Municipal 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	NA
82.	Saswad Municipal Council	Saswad Municipal council STP	2	Operational	2	Non-Comply
83.	Lonavala Municipal Council	Dongar Gaon, Lonavala	3.6	Non-Operational (existing STP is dismantled for capacity enhancement to	NA	Capacity enhancement under progress

				the tune of 6 MLD)		
84.	Shirur Municipal Council	Sr. No. 269, Sonar Ali, Shirur	6	Operational	5.2	Non-Comply
85.	Pune Cantonment Board	900 Boottee Street, Pune-1	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	14.3	Non-Comply
89.	Pimpri Chinchwad Municipal Corporation	Chikhali Phase II	16	Operational	14.3	Non-Comply
90.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase I (Bhatnagar)	30	Operational	29.3	Non-Comply
91.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase II	30	Operational	29.5	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	28.4	Non-Comply
94.	Pimpri Chinchwad Municipal Corporation	Kasarwadi II	40	Operational	28.4	Non-Comply
95.	Pimpri Chinchwad Municipal Corporation	Kasarwadi III	40	Operational	28.4	Non-Comply
96.	Pimpri Chinchwad Municipal Corporation	Pimple Nilekh	20	Operational	20.0	Non-Comply
97.	Pimpri Chinchwad Municipal Corporation	Ravet	20	Operational	14.6	Non-Comply
98.	Pimpri Chinchwad Municipal Corporation	Akurdi	30	Operational	28.5	Non-Comply
99.	Pimpri Chinchwad Municipal Corporation	Sangvi Phase II (Dapodi)	20	Operational	15.8	Non-Comply
100.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase I	21	Operational	10.1	Non-Comply
101.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase II	20	Operational	10.0	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-	0.65	Operational	0.65	Comply

		Mahabaleshwar, Dist-Satara				
108.	Panchagani Municipal Council	Plot no. 497/4 & 5 near Shivajinagar, At-Panchgani, Tal-Mahabaleshwar, Dist-Satara	0.35	Operational	0.35	Comply
109.	Panchagani Municipal Council	Hindu Crematorium, At-Panchgani, Tal-Mahabaleshwar, Dist-Satara	1.5	Operational	1.5	Comply
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	Non-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	Non-Comply
121.	Aurangabad Municipal Corporation	Kanchanwadi, Aurangabad	161	Operational	60.0	Comply
122.	Aurangabad Municipal Corporation	Padegaon	10	Operational	5.0	Non-Comply
123.	Aurangabad Municipal Corporation	Salim Ali Lake	5	Operational	4.0	Non-Comply
124.	Aurangabad Municipal Corporation	At Zalta,	35	Operational	15.0	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	NA	Comply
136.	Nagpur Municipal corporation	Dabha(NIT)	5	Operational	NA	Comply
137.	Hinganghat Municipal Council	Pili Mazid Bhimnagar Ward, Hinganghat.	10	Operational	6.25	--
138.	Amravati Municipal Corporation	STP-1 -Lalkhadi,	44	Operational	44.0	Non-Comply
139.	Amravati Municipal Corporation	STP-2-Lalkhadi	30.5	Operational	30.5	Comply
140.	Shegaon Municipal Council	S.No. 752/1, Charmori, Shegaon, Dist.-Buldana	7	Operational	3.5	Non-Comply
141.	Washim Municipal Council	Opposite to Chamunda Devi Mandir, Nimazaga Washim	8	Operational	4	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

Details of under construction STPs along the Polluted River Stretches

Sr. No.	Name of the City/Town	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Completion Timeline
1.	Nashik Municipal Corporation	Municipal STP Pimpalgaon, Baswant	32	STP Construction completed, under commissioning	1550 km sewer network completed 210km sewer network work under progress is 40% completed and expected to complete March 2022 as informed by representative NMC	NA
2.	Municipal Corporation of Greater Mumbai	WSP Compound	8	70% work completed		Mar-22

3.	Akola Municipal Corporation	Shiloda	30	STP Construction completed, under commissioning	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)	Feb-22
4.		PDKV	7			
5.	Pimpri Chinchwad Municipal Corporation	Proposed STP	12	Work was stopped and structure demolished by NGT Order, but work is started on alternative land parcel.		April-22
6.	Sangli Miraj Kupwad Municipal Corporation	SMKC Bedag road Miraj	22.5	100% work is completed	Total 164.9 KM sewer line is proposed out of that 116.5 KM work completed	Mar-22
7.	Hinganghat Municipal Council	Hinganghat Municipal Council	3	Civil work under progress		Dec-22
9.	Jalgaon Municipal Corporation	Gat No.413,390 Jalgaon Shiwar	48	90% Construction of 48 MLD STP is completed.		Feb-22
10.	Pachora Municipal Council	Pachora Municipal Council STP	9	Civil work is completed, machinery yet not installed.	Drainage network work is under progress.	Oct-21
11.	Kolhapur Municipal Corporation, Kolhapur	Kolhapur Municipal Corporation STP (6 MLD) Bawda, Kolhapur	6	10% work completed (foundation)		Dec-22
12.		Kolhapur Municipal Corporation STP (4 MLD) Dudhali, Kolhapur	4	55% work completed		
13.	Ichalkaranji Municipal Council	Ichalkaranji Municipal Council (STP 18 MLD) Ichalkaranji STP Takawade	18	The work had begun. Funds of Rs. 82.60 crore have been sanctioned from UIDSSMT scheme. But at present the work is stopped due to legal issues.		Time line not fixed due to litigation
14.	Ulhasnagar Municipal Corporation	Shanti Nagar-2	15	Constriction completed, trial run under progress		Mar-22

15.	Ulhasnagar Municipal Corporation	Khadegovili STP	8	Excavation and PCC completed for SBR basin. Excavation under progress for pump house.		
17.	Roha Municipal Council	Kundalika River Right Bank at Survy No. 128/3A at Vill. Ashtami, about 120 mtrs. away from Kundalika River.	1	Work awarded and Funds are available however contractor has not yet started the construction work due to GST issue.		<u>Mar-22</u>
18.	Nanded Waghala Municipal Corporation	Chunal Nalla	10	Excavation for Foundation of Sewage Pumping station Well is 75% completed and the levelling of ground and other miscellaneous works are in progress.		<u>Jul-22</u>
19.	Kalyan Dombivali Municipal Corporation	Vadavali STP	21	Construction work of Vadavali STP has been 65% completed	As said area is having less population, underground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP	<u>Mar-22</u>
20.	Gadchiroli Municipal Council	Bormala Road, Gadchiroli	11.5	Work order for STP is just awarded to contractor. Foundation work is just started.	40% work of main drainage line has been completed. The work of internal drainage is yet to start.	<u>Oct-21</u>
21.	Khalapur Nagar Panchayat	Khalapur Nagar Panchayat STP	3	Work completed up to PCC level.		<u>Mar-22</u>
22.	Amalner Municipal Council	Amalner Municipal Council STP	12.6	15% work completed	Total Sewage network length is 80km, till date work completed is 21km.	<u>Mar-22</u>
23.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	80% Underground drainage, 85% construction work of 40 MLD STP is completed And 85 % construction work of 17 MLD STP is completed	The Sewer network is completed upto 125 Km and 22 Km network is remained due to stoppage of work in corona period & want of approval for revised estimate which is likely to be accorded in feb 22. The scheme will be completed in july 22	<u>Jul-22</u>
24.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	Technology- SBR Funding details- Amrut Mission.		
25.	Ballarpur Municipal Council	Near Solid Waste Management Plant, Survey No. 22	7.5	Work Order for STP awarded and	Drainage pipeline of 54.09 kms is proposed in the zone-I of	<u>Oct-21</u>

26.	Ballarpur Municipal Council	Visapur Road, Survey No. 86/2	8.5	excavation work in under progress	Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.	
27.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	12	Preliminary works in progress - Cleaning, survey, design, trial bore etc	1.Hendrepada nalla- 2.5km 2. Joveli nalla- 1km 3. Eramjad nalla- 550mtr. 4. Badlapur gaon nalla- 1.5km 5. Sonivali Nalla- 700mtr. 6. Near WTP barrage road nalla-2km	Mar-22
28.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	10			
29.	Solapur Municipal Corporation	Desai Nagar STP	20	10 % work SBR PCC and compound wall is completed		Dec-21

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 Completion
1.	Municipal Corporation of Greater Mumbai	Worli STP, MCGM, Mumbai	500	Proposed	Mar-26
2.	Municipal Corporation of Greater Mumbai	Bandra STP, MCGM, Mumbai	360	Proposed	Mar-26
3.	Municipal Corporation of Greater Mumbai	Dharavi STP, MCGM, Mumbai	418	Proposed	Mar-26
4.	Municipal Corporation of Greater Mumbai	Ghatkopar STP, MCGM, Mumbai	337	Proposed	Mar-25
5.	Municipal Corporation of Greater Mumbai	Versova	180	Proposed	Mar-25
6.	Municipal Corporation of Greater Mumbai	Bhandup	215	Proposed	Mar-25
7.	Municipal Corporation of Greater Mumbai	Malad STP, MCGM, Mumbai	454	Proposed	Mar-27
8.	Mira- Bhaindar Municipal Corporation	Bhayander West	8	Proposed	
9.	Mira- Bhaindar Municipal Corporation	Kharigaon	13	Proposed	
10.	Vasai-Virar Municipal Corporation	Chikhal dongri	13	Proposed	
11.	Vasai-Virar Municipal Corporation	Nalla sopara (East)	30.5	Proposed	
12.	Vasai-Virar Municipal Corporation	Nalla sopara (West)	49	Proposed	

13.	Vasai-Virar Municipal Corporation	Navghar Manikpur	7.1	Proposed	
14.	Vasai-Virar Municipal Corporation	Navghar Manikpur	33.85	Proposed	
15.	Vasai-Virar Municipal Corporation	Vasai	11.57	Proposed	
16.	Bhiwandi Nizampur Municipal Corporation	Bhadwad	9	Proposed	
17.	Bhiwandi Nizampur Municipal Corporation	Stepping Garden	31	Proposed	Mar-22
18.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	10	Proposed	
19.	Panvel Municipal Corporation	CIDCO Taloja Phase-I	32	Proposed	
20.	Panvel Municipal Corporation	CIDCO Pushpak Nagar	45	Proposed	
21.	Roha Municipal Council	Kundalika River Left Bank, at Survy No. 211/1/2/3/4/8/9/10/11(0.43A) at Roha.	4	Proposed	Mar-22
22.	Ahmednagar Municipal Corporation	Ahmednagar, Tal & Dist- Ahmednagar	57	Proposed	
23.	Pune Municipal corporation	Pune Municipal Corporation, Botanical Garden, Pune	10	Proposed	2023
24.	Pune Municipal corporation	Pune Municipal Corporation, Baner,	25	Proposed	2023
25.	Pune Municipal corporation	Pune Municipal Corporation, Warje, Pune	28	Proposed	2023
26.	Pune Municipal corporation	Pune Municipal Corporation, Vadgaon, Pune	26	Proposed	2023
27.	Pune Municipal corporation	Pune Municipal Corporation, Tanaji Wadi,	15	Proposed	2023
28.	Pune Municipal corporation	Pune Municipal Corporation, Naidu,	127	Proposed	2023
29.	Pune Municipal corporation	Pune Municipal Corporation, Dhanori, Pune	33	Proposed	2023
30.	Pune Municipal corporation	Pune Municipal Corporation, Bhairoba, Pune	75	Proposed	2023
31.	Pune Municipal corporation	Pune Municipal Corporation, Mundhva, Pune	20	Proposed	2023
32.	Pune Municipal corporation	Pune Municipal Corporation, Kharadi, Pune	30	Proposed	2023
33.	Pune Municipal corporation	Pune Municipal Corporation, Matsyabij Kendra, Pune	7	Proposed	2023

34.	Pimpri Chinchwad Municipal Corporation	Bbhatnagar	15	Proposed	Apr-22
35.	Alandi Municipal Council	Alandi Municipal Council STP	4	Proposed	--
36.	Satara Municipal Council		17.5	Proposed	
37.	Wai Municipal Council	Wai Municipal Council STP	6	Proposed	
38.	Ashta Municipal Council	Ashta Municipal Council STP	5.5	Proposed	
39.	Islampur Municipal Council	Islampur Municipal Council STP	7	Proposed	March-22
40.	Islampur Municipal Council	Islampur Municipal Council STP	5	Proposed	March-22
41.	Malvan Municipal Council	Malvan Council	4	Proposed	
42.	Aurangabad Municipal Corporation	Banewadi	10	Proposed	
43.	Paithan Municipal Council	Paithan Municipal Council STP	8.8	Proposed	
44.	Beed Municipal Council	Beed Municipal Council, STP	35	Proposed	
45.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	40	Proposed	
46.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	32	Proposed	
47.	Kamptee Municipal Council	Kamptee Municipal Council STP	12.5	Proposed	
48.	Bhandara Municipal Council	Bhandara Municipal Council STP	15	Proposed	Mar-22
49.	Pauni Municipal Council	Pauni Municipal Council STP	7	Proposed	Mar-22
50.	Amravati Municipal Corporation	Amravati Municipal Corporation Proposed STP	16	Proposed	
51.	Amravati Municipal Corporation	Amravati Municipal Corporation Proposed STP	12	Proposed	
52.	Bramhapuri Municipal Council	Bramhapuri Municipal Council STP	7	Proposed	
53.	Rajura Municipal Council Municipal Corporation of Greater Mumbai	Rajura Municipal Council STP	5.5	Proposed	
54.	Solapur Municipal Corporation	Desai Nagar STP	15.5	Proposed	

Information of FSTPs-along polluted river stretches in Maharashtra State

Sr. No.	River Stretch	Name of city	Capacity of FSTP (KLD)	Technology used
1	Kanhan	Mouda	20	Sludge Drying Bed
2	Krishna	Wai	70	MBBR
3	Bori	Amalner	20	Sludge Drying Bed
4	Girna	Jalgaon	20	Sludge Drying Bed
5	Krishna	Islampur	15	Sludge Drying Bed
6	Darna	Igatpuri	10	Sludge Drying Bed
7	Panzara	Dhule	20	Sludge Drying Bed
8	Patalganga	Khopoli	15	Sludge Drying Bed
9	Kundalika	Roha	5	Sludge Drying Bed
10	Savitri	Mahad	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

III. Details of Industrial Pollution:

- No. of industries in the State:92081
- No. of water polluting industries in the State: 16597
- Quantity of effluent generated from the industries in MLD:2100 MLD
- Quantity of Hazardous Sludge generated from the Industries in TPD: 2738.53
- Number of industrial units having ETPs: 16597
- Number of industrial units connected to CETP: 7856
- Number and total capacity of ETPs (details of existing/ under construction / proposed)
No. of ETPs- 16597 with capacity of 2100 MLD
- Compliance status of the ETPs: 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: 22 CETPs are complied, 3 non-complied one is not in operation.

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.	Chikhholi-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 Cetc, 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

IV. Solid Waste Management:

- Total number of Urban Local Bodies and their Population- No. of ULBs-396, Population- 5,08,27,531.
- Current Municipal Solid Waste Generation- 22632.71 (MT/D).
- Current Municipal Solid Waste Treatment- 16411.46 (MT/D).
- Number, installed capacity and utilization of existing MSW processing facilities in TPD: ULBs installed 337 composting plants as a waste processing facility. Also 82 vermin-composting facilities are installed, 62 bio-methanization plants are installed, 01 waste to Energy plant and 26 RDF plant installed. The 320 landfill sites are identified and 18 sites under construction phase.
- No. and capacity of C&D waste processing plants in TPD (existing, proposed and under construction)- In Operation 1 with capacity 300 TPD

Proposed 4 Nos with Capacity of 1750 TPD

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

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

V. 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.

VI. Hazardous Waste Management:

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

VII. Plastic Waste Management:

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

VIII. 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.

- IX. 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.

- X. Details of Nodal Officer appointed by Chief Secretary in the State/UT:** Member Secretary, Maharashtra Pollution Control Board

- XI. 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.

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

Status of Polluted River Stretches				
Priority	No. of stretches declared in 2018	No. of stretches in 2019	No. of stretches in 2020 (Jan to Dec)	No. of stretches in 2021 (Jan to Jun)
Priority I	9	1	1	1
Priority II	6	6	3	0
Priority III	14	10	12	10
Priority IV	10	14	13	7
Priority V	14	21	21	20
Less Polluted	-	1	3	2
Dry				13
Total	53	53	53	53

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

Sr. No.	NAME OF RIVER	BOD (mg/l)		Current Priority
		Min	Max	
Priority I				
1	GODAVARI	3	8.2	IV
2	KALU	3.8	3.8	V
3	KUNDALIKA	4	17	III
4	MITHI	38	38	I
5	MORNA			Dry
6	MULA	13	13	III
7	MUTHA	3.4	14.5	III
8	NIRA	5.8	11.5	III
9	VEL			Dry
Priority II				
1	BHIMA	6.4	13.5	III
2	INDRAYANI	9.5	15.5	III
3	MULA-MUTHA	11.5	14.5	III
4	PAWANA	7.6	14	III
5	WAINGANGA	3.6	14	III
6	WARDHA	3.8	5.2	V
Priority III				
1	GHOD	5.4	5.4	V
2	KANHAN	3.8	7.5	IV
3	KOLAR (MAH)	4.2	4.2	V
4	KRISHNA	1.8	7.6	IV
5	MOR			Dry

6	PATALGANGA	3.6	10	IV
7	PEDHI			Dry
8	PENGANGA	3	4.5	V
9	PURNA			Dry
10	TAPI	3.8	4	V
11	URMODI	6.8	6.8	IV
12	VENNA	4.6	5.6	V
13	WAGHUR	4	4	V
14	WENA	3.5	4.8	V
Priority IV				
1	BINDUSAR	4	4	V
2	BORI			Dry
3	CHANDRABHAGA	8.4	11	III
4	DARNA	3.2	4.6	V
5	GIRNA	4	4	V
6	HIWARA			Dry
7	KOYNA	6.4	6.4	IV
8	PELHAR	3.6	3.6	V
9	SINA	7.6	7.6	IV
10	TITUR			Dry
Priority V				
1	AMBA	3.6	3.6	V
2	BHATSA	3.8	4	V
3	GOMAI			Dry
4	KAN			Dry
5	MANJARA	4.6	4.6	V
6	PANCHGANGA	1.8	2.4	Less Polluted
7	PANZARA	4.2	4.2	V
8	RANGAVALI			Dry
9	SAVITRI	2	3.8	V
10	SURYA	3.6	3.8	V
11	TANSA			Dry
12	ULHAS	3.8	4	V
13	VAITARNA			Dry
14	VASHISHTHI	1.8	1.8	Less Polluted

XIII. Ground water regulation:

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

- GSDA concerned with groundwater surveys, exploration, assessment, monitoring, development, management and regulation of groundwater resources for irrigation, drinking and industrial needs. It also undertakes periodic ground water assessment in order to regulate the ground water use and guide ground water developmental activities on scientific basis.
- GSDA also works towards ensuring sustainability of ground water resources, on a long-term basis. It acts as a custodian, for the implementation of ground water legislation, within the State of Maharashtra.

XIV. Good irrigation practices being adopted by the State:

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

XV. 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,

XVI. Demarcation of Floodplain and removal of illegal encroachments: Water resource Department and Local Bodies ensure Demarcation of Floodplain and removal of illegal encroachments.

XVII. Maintaining minimum e-flow of river: Rainwater Harvesting: RRC has already requested to Water Resource Dept, GoM for maintaining minimum E-flows the rivers.

XVIII. 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.

XIX. 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.

XX. Reuse of Treated Water:

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

XXI. 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 bio-toilets 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.

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

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

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

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

XXIII. 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.

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

MPC Board issued directions to 15 Municipal Corporations, 29 Municipal Councils and one Cantonment Board to provide adequate sewage treatment plant and to achieve the consented standards prescribed by MoEFCC, GoI and

to implement short term and long term measures for treatment of sewage and restrict the discharge of untreated/partially treated sewage to the rivers.

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

Annexure-I

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretches	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks
1	Godavari	Someshwar Temple to Rahed	I	Tryambakeshwar Municipal Council	1) Local Nallas	1.00	1.00	0.00	1.00	0.00	0.00	Municipal Council is having STP and is in working condition	NA	Completed	NA		No Gap
2				Nashik Municipal Corporation	1) Chikhali Nalla 2) Gangapur Nalla 3) Bardon phata Nalla, 4) Someshwar Nalla, 5) Chopda Nalla	290.00	360.00	0.00	290.00	0.00	32.00	STP construction completed		Completed	Completed	1550 km sewer network completed 210km sewer network work under progress is 40% completed and expected to complete March 2022	
3				Palthan Municipal Council	1) Local Nallas	5.00	0.00	5.00	0.00	5.00	8.80	Permission for flashing of tender is to be obtained considering finance allocation. After approval to carry further tender process from Palthan Apegeon Vikas Pradhikaran Committee, tender for STP Construction and allied works will be done		Mar-23		In zone-1 drainage network of DWC and RCC pipe of various dia. of length 19304 m is laid. In zone-2, which is currently in progress 32000 m drainage network of DWC and RCC pipe are laid. About 3 km drainage network is balance. Site for wet well no.2 is now finalised by M. C. Palthan on 9-6-2020.	Budget 46 Cr Sanctioned.
3				Gangakhed Municipal Council	1) Local Nallas	1.50	0.00	1.50	0.00	1.50	5.00	Council has approached to MAHARASHTRA JIVAN PRADHIKARN for DPR Preparation for 2 nos of STPs of capacity 1 & 4 MLD. Estimated Cost- Rs. 5.50 cr. Council has proposed system as Restoration of Nallas with Ecological Unit (RENU) and report will be prepared by IIT, Mumbai.	NA	Timeline not provided			02 STPs proposed with capacity of 4 MLD at Kapicha nala and 1 MLD at Datta Mandir Nalla. FSTP of 10 KLPD provided
4				Nanded Waghla Municipal Corporation	North side Nalla - 1. Churnal Nalla 2. Bhimgat Nalla East 3. Shani Mandir Nalla, 4. Govardhan Ghat Nalla East 5. Govardhan Ghat Nalla West 6. Balgiri Nalla -1 7. Balgiri Nalla - 2 8. Gadpura Nalla Harjan Wadi 9. Gadpura Nalla Badi dargha 10. Gadpura Nalla Talkit 11. Sidhi Ghat Nalla 12. Kila Center Nalla 13. Kila East Nalla 14. Burud Gali Nalla 15. Naw Ghat Nalla 16. Karbala Nalla 17. Chouphala Nalla 18. Bialal nagar Nalla 19. Kudbenagar Nalla 20. Bhimgat Nalla west 21. Laxmi nagar Mall area Nalla - 1 22. Laxmi nagar Mall area Nalla - 2 23. Laxmi nagar Mall area Nalla - 3 South side Nalla - 24. Vasarni Nalla - 1 25. Vasarni Nalla - 2 26. Saibaba Mandir Nalla 27. Navin puri Nalla 28. Vakaspur Nalla 29. Vrundawan Nalla 30. Kamalnagar Nalla 31. Kaurtha Nalla east 32. Kaurtha Nalla west 33. Echo development Nalla 34. Vishnupuri -Asarjan Nalla	70.00	132.00	0.00	57.00	13.00	10.00	Excavation for Foundation of Sewage Pumping station Well is 75% completed and the levelling of ground & material collection for stp work is in progress. STP based on MBBR technology with 10 MLD capacity. Likely Date of Completion is 31 Dec. 2021.		Dec-22	Dec-22	DPR for renovation of existing Nalla, construction of newly developed Nalla as well as pollution free treatment stagnant water in 4 km of river bank development and plantation etc. of amount 77 Cr. is prepared and process of submission to Govt. is in progress.	There is gap of 13 MLD in sewage treatment. Municipal corporation has already installed 03 STPs of 132 MLD capacity. But, to treat 10 MLD sewage coming from churnal Nalla, STP based on MBBR technology and with capacity of 10 MLD is under construction on Churnat Nalla coming from north side of city. Balance 03 MLD sewage coming from south side will be diverted to existing STP at Bondar. Pumping station is proposed for the diversion.

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretches	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks
4	Katu	Along Atale village	I	Kalyan-Dombivli	1) Neptune Nalla, 2) Balakrishna 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 Ambikavli (Vadevali) STP has been 90% completed. Sequential Batch Reactor technology (SBR) technology is proposed.		Mar-22	As said area is having less population, under ground network is not proposed. Sewage collection is proposed by nalla intersection at Sewage pumping station followed by treatment at STP	Construction of Vadavali STP is sanctioned under AMRUT PH-II project of Central Govt. Work order is awarded to agency and construction work is under progress. Amrut project funding pattern is Central-35 %, State-15 %, ULB-50%
5	Kundalika	Salav to Roha	I	Roha 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 from concern department for installation of STP.		Construction work will be started after getting approval from Government.		Drainage network 60% completed.	Roha MC has stipulated the condition of provision of Septic tank & soak pit while granting the building permission. Rest water is discharged in to saline water zone of Kundalika. 1MLD and 4 MLD capacity of STP proposed.
6	Mithi	Powai to Dharavi	I	Mumbai Municipal Corporation	1) Local Nallas	286.00	0.00	286.00	0.00	286.00	8.00		Physical Progress – 70%, Financial Progress – 65%	STP by Dec-2021 and Diversion work by Dec-2023			Construction of STP of 8 MLD capacity and WSP compound. 144+134+278MLD will be diverted to existing STPs at Bandra and Ghatkopar by Dec-2023. Out of Total 286 MLD of Dry weather flow, the work of construction of STP of 8 MLD capacity from Filterpada to WSP Compound is in progress. Dry Weather Flow of 97 MLD (from WSP Compound to CST Bridge) and 37 MLD (from CST Bridge to Mahim Causeway) will be diverted to 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 Ghatkopar WWTF through proposed Tunnel.

River wise Gap Analysis in Sewage Generation & Treatment

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7	Morna	Akola to Takatpatam	I	Akola Municipal Corporation	1) Khadki Nalla at Vidrupa river 2) Hingna Nalla 3) Khadan Nalla 4) Kakash tekti 5) Nimewadi Nalla 6) Luxury Bus stand Nalla 7) Anicut Nalla 8) Khodeshwar nalla 9) Ganesh Ghat Nalla 10) Shalini Talkies Nalla 11) Savatram Nalla 12) Masum Shah baba Nalla 13) Mohata Mill Smashan Nalla 14) najuk nagar Nalla 15) Naigaoon nalla at nagina masjid trust 16) River Junction Naigaoon Nalla 17. Shanawajpur Naigaoon Nalla 18. Najuk Nagar nalla 19. Sichaitha nagar at Idgah Nalla 20. Rahul Nagar Harihar Peth nalla 21. Akalkot Nalla 22. Khidki Pura Nalla 23. Takiya nagar nalla 24. Takiya Islampura Nalla 25. Kala maroti Nalla 26. Agar ves kala maroti nalla 27. Kumbhar wada dagadi Pul nalla 28. Gutarpura Nalla Marghat of Gutarpura Nalla 29. Zubukar Nagar, Gutarpura Nalla 30. mothi umri Nalla 31. bapu Nagar Apatapa Road Nalla	27.60	0.00	27.60	0.00	27.60	37.00	-----	STPs are under commissioning	Feb-22		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.. Bajpu 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)	02 STPs of Capacity 37 MLD are proposed. At present sewage generation is 35 MLD. 45 MLD is projected value for next ten years.
8	Mula	Bopodi to Aundh Gaon	I	Pune Municipal Corporation	1) Botanical Garden Nallah in Pune City	97.00	73.00	24.00	73.00	24.00	50.00	Land of 0.25 Ha is in PMCs possession. For remaining 0.30 Ha land NOC from agricultural university is received		2023		03 STPs with capacity 25, 15 & 10 MLD proposed and will be completed by 2023. Sewage generation from Pune city is 744 MLD, destining 2 STPs having capacity 567 MLD. MC has proposed 11 STPs with capacity 396 MLD & Pune Cantonment Board has proposed one STP of capacity 20 MLD.	
9	Mutha	Shivaji Nagar to Khadakwasda Dam	I	Pune Municipal Corporation	1)Warje nalla 2)vadgaon bk nalla 3) Hingne nalla 4)Erandwana nalla 5)Nagzari nalla 6)Ambli odha nalla	151.00	94.00	57.00	94.00	57.00	87.00	DPR prepared,project has been sanctioned by NRCD,Tendering is in process. Optional technology as per bidders choice. For vadgaon STP- Government land is in possession of PMC , Warje STP-Land Acquisition is under process and will be acquired shortly		2023		03 STPs with capacity 126, 28 & 33 are proposed & will be completed by 2023. Sewage generation from Pune city is 744 MLD, destining 2 STPs having capacity 567 MLD. MC has proposed 11 STPs with capacity 396 MLD & Pune Cantonment Board has proposed one STP of capacity 20 MLD.	
10	Mula-Mutha	Theur to Mundhwa Bridge	II	Pune Municipal Corporation	1) Keshavnagar Nalla 2) Nalla at Bhapkar Mala 3) Rangicha Odha at Bhapkar Mala	496.00	400.00	96.00	400.00	96.00	259.00	DPR prepared,project has been sanctioned by NRCD,Tendering is in process. Optional technology as per bidders choice		2023		05 STPs with capacity of 127, 75, 30, 20, & 7 MLD have been proposed & will be completed by 2023. Mula-Mutha is formed after confluence of five Mula and Mutha rivers. Mula-Mutha pollution abetment (Jica) shall be completed by 2023. Gap in the treatment capacity is 267 MLD.	
11	Rhina	Vihalewadi to	II	Pune Municipal Corporation	1) Keshavnagar Nalla 2) Nalla at Bhapkar Mala 3)Rangicha Odha at Bhapkar Mala	744.00	567.00	177.00	567.00	177.00	396.00	NA	NA	2023	219 MLD will be completed by 2023	Mula-Mutha river further meets to Bhima river. 11 STPs with capacity of 396 MLD under Mula-Mutha pollution abetment (Jica) shall be completed by 2023. Gap in the treatment capacity is 177 MLD.	

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretches	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks
12		Talsi	IV	Pandharpur Municipal Council	1) Gopalpur Nalla-Pandharpur	18.50	18.50	0.00	12.50	6.00	5.00	Under DPR preparation	NI	Complied	Dec-21		DPR proposal for 5 MLD future work under preparation.
13			I	Akkij Gram Panchayat	1) local nallas	1.30	0.00	1.30	0.00	1.30	0.00	NEERI prepared Camus Soft Bio Technology Treatment base STP. The Proposal is submitted to Jeevan Pradhikaran which is under progress.	NI	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 Akkij in next three years.
14	Nira	Sangavi to Shindewadi	I	Phaltan Municipal Council	1) Khadakshira nala from Phaltan 2) Dagadi Khan nala near disti nala	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.
15	Vel	Nihavane to Shikarpur	I	Shikarpur Gram Panchayat	1) local nallas	2.00	0.00	2.00	0.00	2.00	0.00	NA	NA	Timeline not provided			Shikarpur is Gram panchayat & there is no proposal of STP. MPC Board will provide financial & technical assistance to small towns to install STPs
16	Pawana	Dapodi to Ravet	II	Pimpri-Chinchwad Municipal Corporation	1) Ravet Nalla Near Ravet STP 2) Ganware Nalla Near Bhatnagar 3) Kalesagar Nalla 4) Chinchwad Nalla Near SBR 30 MLD STP 5) Gavade Colony Nalla Near Manikbag (Chinchwad Station Nalla Nearby Bombay Selection) 6) Nalla Near Sandvik	205.80	260.00	0.00	205.80	0.00	15.00	DPR prepared for Augmentation of 30 MLD Bhatnagar STP to 45 MLD. DPR prepared and submitted to Technical Committee for sanction. Sanctioning part is in progress.	Construction yet not started	Dec-23			Intercepted Sewer along the PCMC side bank of river is in progress. Augmentation of STPs Work under progress at Pimpri Chinchwad
17			II	Pimpri-Chinchwad Municipal Corporation	1) Ravet Nalla Near Ravet STP 2) Ganware Nalla Near Bhatnagar 3) Kalesagar Nalla 4) Chinchwad Nalla Near SBR 30 MLD STP 5) Gavade Colony Nalla Near Manikbag (Chinchwad Station Nalla Near by Bombay Selection) 3 6) Nalla Near Sandvik	88.20	73.00	15.20	73.00	15.20	12.00	Preparation of proposal for STP out side of Blue line is under prgress	Work was stoped and structure demolished by NGT Order but work is started on alternative land parcle.	May-23			Work was stoped and structure demolished by NGT Order but work is started on alternative land parcle.
18	Indrayani	Moshigaon to Alandi	II	Alandi Municipal Council	1) local nallas	2.50	0.00	2.50	0.00	2.50	4.00	Funds sanctioned under Pigrimis Development Scheme. Work order issued, 80 percent work of underground drainage network has been completed. STP plant construction is remaining.		Timeline not provided			Alandi Municipal Council completed 80% work of underground sewage network lines.
19				Desaijanj Municipal Council	1) local nallas	3.50	0.00	3.50	0.00	3.50	0.00	STP yet not proposed		Timeline not provided	-		DPR preparation is also yet not started. Project cost of 50 Cr including the drainage network cost. Proposal submitted by Municipal Council to UDD. But UDD has yet not given any approval.

River wise Gap Analysis in Sewage Generation & Treatment

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20				Gadchiroli Municipal Council	1) local nallas	5.00	0.00	5.00	0.00	5.00	11.50		Foundation work is just started. Work order for STP is just given to contractor. Cost of the Project is Rs. 12.0 Crores.	Oct-21	--	40% work of main drainage line has been completed. The work of internal drainage line is yet not started.	Received technical sanction from MJP. Tender floated. Work Order of Rs. 12.0 Crores given to STP contractor based at Gujarat. MJP is the overall Project Consultant for this. Project cost of 96.5 Cr including the drainage network cost and this is approved UDD. As on today, Rs. 20 Crore has already been spent. Out of 96.5 Crore, Rs. 12.0 Crore will be utilized for STP & remaining Rs. 84.5 Crore are for drainage work.
21	Wainganga	Tumsar to Ashli	II	Bramhapuri Municipal Council	1) local nallas	3.50	0.00	3.50	0.00	3.50	7.00	7.0 MLD STP is proposed. DPR is under consideration of MJP.		Timeline not provided		STP Project cost of approx. 70 Cr including the drainage network cost.	STP Project cost of approx. 70 Cr including the drainage network cost. DPR is prepared by private agency through tender process. This DPR submitted to MJP for approval. MJP has yet not given approval. (Note:- Distance of Bramhapuri City is approx. 10 km from Wainganga River. Part of Untreated sewage reaches upto Wainganga River through Bhuli Nalla. Part of untreated sewage is lifted by farmers for irrigation purpose.)
22				Bhandara Municipal Council	1) Bhandara town drain coming from Sant Tukdoji Ward, Town Bhandara, Dist-Bhandara.	5.50	0.00	5.50	0.00	5.50	15.00	Land allotted for STP. DPR approved. Approved DPR has been sent to MJP for technical sanction.		Mar-22		DPR has been submitted to MJP for technical approval.	
23				Pauni Municipal Council	1) Pauni town drain	1.00	0.00	1.00	0.00	1.00	7.00	Land allotted for STP. DPR approved. Approved DPR has been sent to MJP for technical sanction.		Mar-22		DPR has been submitted to MJP for technical approval. FSTP of 5 KLD is provided	
24	Wardha	Ghuggus to Rajura	II	Chandrapur	1) Confluence of Erai & Wardha River near Hadasi Village 2) Tail end of Amal nalla meeting to Wardha River near Sastri Opencast Mines	35.00	70.50	0.00	35.00	0.00	0.00	NA	NA	Completed		Total sewage network length is 176 km, completed 141km, balance 35km. Balance could not be completed currently by CCMC due to no NOC from forest dept., Archeological dept. and other gov. dept..	Chandrapur has Sewage Treatment capacity of 70.5 MLD. But, inadequate drainage network. Presently 80% sewage generated is treated in STP and balance 20% alongwith the 80% treated sewage is discharged in Erai River, which later meets Wardha river.
25				Balapur	1) Discharge of BILT Nalla in Balapur, behind Balapur Opencast Mines. 2) Local Nalla near crematorium meeting to Wardha River at Balapur	5.00	0.00	5.00	0.00	5.00	16.00		Construction of STP started (Footing work completed)	Oct-21		Drainage pipeline of 54.09 kms is proposed in the zone-I of Balapur City. Zone-II of Balapur City is having old drainage network & same will be utilized.	Balapur has proposed 2 STPs of 7.5 and 8.5MLD with total capacity 16 MLD. Total project cost of STP & underground 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 Balapur City. Zone-II of Balapur City is having old drainage network & same will be utilized.
26				Rajura	1) Kapangon Nalla meeting to Wardha River at Rajura	3.20	0.00	3.20	0.00	3.20	5.50	DPR Prepared		Timeline not provided	NA		DPR prepared by MJP. Currently 3.2 MLD sewage generated and all is discharged directly into Wardha River. Total project cost of STP plant + drainage system is 38 Cr.

River wise Gap Analysis in Sewage Generation & Treatment

River wise Gap Analysis in Sewage Generation & Treatment																	
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27	Ghod	Annapur to Shirur	III	Shirur	1) Nallah near Kathapur Village 2) Nallah near Hindu temple at Malawadi 3) Ramling Grampanchayat Nallah 4) Shirur Town nallahs 5) Shirur Gramin Nallahs	6.00	6.00	0.00	5.20	0.80	0.00	Shirur Municipal Council is having STP from 2014 and is in working condition		Complied			There is discharge from villages Annapur, Kathapur & Phulake. MPC Board will provide financial & technical assistance to villages in next three years.
28	Kanhani	Bhandara to Nagpur	III	Kamptee	1) JN Road Nalla 2) Akshok nagar Nalla 3) Jyotiya layout Nalla 4) Bagdar Nalla 5) Other 2 local nallahs	10.80	0.00	10.80	0.00	10.80	12.50	1) submitted proposal for provision of sewage Treatment plant of capacity 12.50 MLD to MJP for Technical approval and land approval proposal is pending at Collector Office, Nagpur. 2) Applied for grant of consent under Water/Air Act and is under consideration.		Timeline not provided		Lenth of Nalla is 7.5 km (3 mtr. Avg.)	Yet to got approval from Authority As aShort term measure MC has provided Sand and Boulder filters at Drains carrying sewage.
29				Kanhani Pimpri	1) Local Nallahs	8.00	0.00	8.00	0.00	8.00	8.00	submitted proposal for provision of sewage Treatment plant of capacity 8.0 MLD estimating 32.42 Crs to the Govt of Maharashtra for further approval. Funding by Urban Development.		Timeline not provided			Letter issued to Kanhani MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR, Time line. Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 and directed Collector, Nagpur, to resolve issue of STP of the Kanhani & Kamptee. Chief Officer, M.C.
30				Moudia	1) Local Nallahs	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-22		Lenth of Nalla is 7.5 km (3 mtr. Avg.)	2 nos. of STP of capacity 0.5 MLD each is proposed at 2 locations, which will be expected to be completed by 2021. FSTP provided and is in operation having capacity 20 KLPD.
31	Kolar	Along Koradi	III	Chandkapur	1) Chandkapur village sub drain	0.25	0.00	0.25	0.00	0.25	0.00	ZP CEO vide letter dated 14/08/2020 has submitted Estimate for Provision of combined STP of 2 MLD capacity for Chandkapur & 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 said proposal at Head office for further needful. A Detail proposal has been sent to The Head office, M.P.C.B vide L.O. No.675 dated 18/10/2020. 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.	

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretches	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks
32				Chikholi	1) Chikholi Village Major Drain	0.25	0.00	0.25	0.00	0.25	0.00			Timeline not provided			Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached.
33				Mahadula	1) Drain coming from side pond No. 3 Koradi TPS.	1.40	0.00	1.40	0.00	1.40	0.00			Timeline not provided			RO Nagpur, issued letter to Mahadula Nagar Panchayat vide dated 14/08/2020 to submit details of DPR. Time line.
34				Sangli Miraj Kupwad	1) Sheri Nalla, Sangli 2) Sidharth Nagar Nalla, Sangli 3) Haripur Nalla, Sangli 4) Miraj Nalla, Miraj 5) Other Major drain	68.00	59.70	8.30	49.20	18.80	22.50		STP is under construction. 100% work is completed	Mar-22		Total 164.9 KM sewer line is proposed out of that 116.5 KM work completed	03 STPs having capacity of 59.7 MLD (27.9.2 & 23.5) are in operation with actual utilization of 52.2 MLD (23.5 MLD STP at Hanuman Nagar is operating at 16 MLD). One STP of capacity 22.5 MLD STP is under construction at Bedag Road,
35	Krishna	Shindli to Kurundwad	III	Islampur	8 km distance from city 1) Islampur Municipal Council Local Nalla.	9.00	0.00	9.00	0.00	9.00	12.00	Land acquisition under progress.	NA	-	NA	Pumping station land acquisition under process.	30% sewer network completed, land acquisition under progress for STP. 23.58 Cr grant from govt and 21.0 Cr as well is received. 7MLD+4 SMLD STP by March 2022. No water is being discharged to river every drop of treated sewage is utilised for agricultural use.
36				Aasha	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 Canal. The canal were block because of farms had diverted that water and the canal is very narrow.	DPR sent for approval
37				Wai	1) Gangapurli nalla 2) Siddheshwar Nalla 3) Other small nalla	4.00	0.00	4.00	0.00	4.00	6.00	DPR forwarded to MJP Pune for technical sanctioning.		Timeline not provided			Land acquisition for STP is in process. Technical sanction of STP & underground networking is in progress. Presently no fund sanctioned work will be commenced under Maharashtra Suvarajya Vojana. FSTP of 70 KLD Capacity has been installed and is in operation.
38				Manul	1) Local Nallas	0.45	0.00	0.45	0.00	0.45	0.00	No	No	Timeline not provided	-		2021 Financial year, green proposal for Financial & Technical Assistance from MPCB for provision of STP at the Manul, Nihari & Padase villages. MPCB given work order for Financial assistance to 03 Gram Panchayats.
39	Mor	Jalgaon to Amoda	III	Nihari	1) Local Nallas	0.50	0.00	0.50	0.00	0.50	0.00	No	No	Timeline not provided	-		DPR preparation is under progress for STP at Khopoli. Rs. 96 Cr grant is sanctioned.
40				Padase	1) Local Nallas	0.26	0.00	0.26	0.00	0.26	0.00	No	No	Timeline not provided	-		
41				Khopoli	1) Bazarpeth Nalla	11.00	0.00	11.00	0.00	11.00	0.00	DPR approval is pending with MJP for technical sanction		Mar-22	-		
42	Patalganga	Khadspada to Kopoli	III	Khatapur	1) Lendi Nalla 2) Bazarpeth Nalla	1.60	0.00	1.60	0.00	1.60	3.00		STP is under construction. Work completed up to PCC level.	Mar-22	-		
43	Pedhi	Narayampur to Bhutkuli	III	Amravati Municipal Corporation	1) Drain from Village Narayanpur 2) Drain from Village Bhutkuli 3) Amba Nalla from Amravati City 4) Fitrapura Nalla 5) Prashant Nagar Nalla 6) Minor Nalla 7) rathi nagar 8) Religaon nalla 9) Nawetke nalla 10) Bhartiya Mahavidya Nalla 11) Narseni nalla	71.05	74.50	0.00	71.05	0.00	28.00	DPR Prepared by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals		Timeline not provided			DPR preparation under progress for 02 STPs (16 + 12 MLD) at Amravati. 34.5MLD for future expansion, land acquisition for STP is in process.

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretches	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks
44	Purna	Asegaon to Ohupeshwar	III	Amravati Municipal Corporation	1. Drain from Village Asegaon Purna 2. Drain from Village Purna Nagar 3. Drain from Village Sawalapur 4. Drain from Village Neri Ganagamal 5. Drain from Village Neri Wathoda Shukleshwar 6. Drain from Village Darapur 7. Drain from Village Khotapur							DPR Prepared by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals		Timeline not provided			DPR Prepared by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals
45	Penganga	Mehkar to Umardhed	III	Mehkar Municipal Council	1) Mehkar to umardhed Lendhi nalla	3.77	0.00	3.77	0.00	3.77	0.00	DPR Preparation under progress		Mar-23			MC appointed PMC to prepare DPR for under ground drainage and STPs.
46	Penganga	Mehkar to Umardhed	III	Umardhed	1) Mehkar to umardhed 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 UOD. Then Municipal Council has worked out a proposal of Rs. 10.0 Lakhs based on Phyto-Plankton Technology. Now Municipal Council says that, Penganga River is 18 km. away from the city. Lendhi Nalla is just at the boundary of the city. Presently, 4.1 MLD Sewage flows through this Lendhi Nalla but not reach upto Penganga River. After some distance Lendhi Nalla is mostly dry. Farmers had constructed small bargains on Lendhi Nalla. Nearby farmers are utilizing this untreated sewage by providing number of pumps & motors & thus the untreated sewage is utilized for irrigation purpose.
47	Tapir	Raver to Shahada	III	Bhusawal	1) Local Nallas	11.00	0.00	11.00	0.00	11.00	12.50	Proposal for closed drain system and STP is submitted to Government for approval.	No	Timeline not provided	—		Gap in the treatment capacity is 11 MLD. At present no treatment facility at Bhusawal, proposal for closed drain system and STP is submitted to Government for approval.
48				Shipur	1) Local Nallas	5.00	12.50	-7.50	5.00	0.00	0.00	Shipur Municipal Council is having STP and is in working condition	—	Complied	—	Total existing sewage network length 74km	O&M technology of STP is SBR - level of treatment aeration and disinfection.
49	Umodi	Dhanganwadi to Nagthane	III	Valse	1) Valse nalla	0.40	0.00	0.40	0.00	0.40	0.00	NA	NA	Timeline not provided		SRO Satara office has issued letter to Gram Panchayat for installation of STP	MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. SRO Jalgaon, has issued letter to Gram Panchayat for installation of STP.
50				Nagthane	1) Nagthane nalla	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided		SRO Satara office has issued letter to Gram Panchayat for installation of STP	MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. SRO Jalgaon, has issued letter to Gram Panchayat for installation of STP.

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretch	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks
51	Venna	Mahabaleshwar to Mahuli	III	Satara	1) Ranmala Nala, Karanje	12.80	0.00	12.80	0.00	12.80	17.50	DPR prepared. Budget sanctioned of 50cr.		Mar-22		Underground drainage network line work is under progress.	DPR approved. Proposal for location for approval is under progress.
52	Waghur	Sunagaon to Sakagaon	III	Pahur, Dist. Jalgaon	1) Local Nallas	0.45	0.00	0.45	0.00	0.45	0.00	NA	NA	Timeline not provided	---		2nd Phase of Jalgaon, given proposal for Financial & Technical Assistance from MPCB for provision of STP at the Pahur, Neri and Sakagaon, Nhari & Padase villages. MPCB has approved fund of Rs. 2 Lakh for each Gram.
53				Neri, Dist. Jalgaon	1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided	---		
54				Sakagaon, Dist. Jalgaon	1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided	---		
55	Wena	Kawadghat to Hinganghat	III	Hinganghat	1) Hinganghat town drain coming to Wena River near Railway Bridge 2) Hinganghat town drain coming to Wena River from Ghat	6.25	10.00	NA	6.25	0.00	3.00	10 MLD STP in operation since, Dec-21	03 MLD STP civil work is under progress	Completed	Dec-22		01 STPs is under construction with capacity of 3 MLD.
56	Bindisar	Swarnanagar to Sonehanagar	IV	Beed Municipal Council	1) Subhash Road nalla at Sathe Chowk, Soneha Nagar, Beed.	22.00	0.00	22.00	0.00	22.00	35.00	Tender floated for land acquisition		Aug-22		Work of drainage work is under progress.	No Treatment Facility. 01 STP is proposed with capacity of 35 MLD. Budget 165 Cr Sanctioned. 50%-GOI, 25%-GOM & 25%-MC. WO already released, work under progress.
57	Bori	Along Amalner	IV	Amalner	1) Local nalla coming from Amalner city	10.00	0.00	10.00	0.00	10.00	12.60		15% work completed	Mar-22		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.
58	Chandrabhaga	Pandharpur to Shegaon Dhumala	IV	Pandharpur	1) Gopalpur Nalla coming from Pandharpur.	18.50	18.50	0.00	12.50	6.00	5.00	Under DPR preparation	Nil	Completed	Dec-21	Drainage network of 85% completed. Total length in current phase 60km	DPR proposal for 5 MLD future work under preparation. Namane Chandrabhaga on the line of Namane Ganga announced by Govt. of Maharashtra
59	Dama	Igarpuri to Sansari	IV	Gholi Village	1) Gholi Village Nalla	0.87	0.00	0.87	0.00	0.87	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.
60				Bhagur	1) Bhagur Village Nalla.	0.74	0.00	0.74	0.00	0.74	0.00	No	No	Timeline not provided	NA		
61				Sansari Village	1) Sansari Nalla.	0.42	0.00	0.42	0.00	0.42	0.00	No	No	Timeline not provided	NA		
62	Girna	Malegaon to Jalgaon	IV	Jalgaon	1) Local nalla coming from the Jalgaon city	48.00	0.00	48.00	0.00	48.00	48.00		95% Civil Construction, 70% Mechanical Work & 95% under sewageline completed.	Feb-22	NA		STP Work has been started at site of work at Gat No.413,390 Jalgaon Shikhar having capacity of 48.00 MLD. FSTP of capacity 20 KL/Day is provided.
63				Bhadgaon	1) Koha nalla coming from the Bhadgaon City	2.00	0.00	2.00	0.00	2.00	0.00	No	No	Timeline not provided	NA		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
64	Havara	Pachora to Nimbora	IV	Pachara	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.	Dec-21		Drainage network work is under progress.	Civil work is completed and will commission around March 2021.
65	Koyana	Karad to Paparde	IV	Malkapur	1) Local nalla	6.14	8.00	0.00	6.14	0.00	0.00	-	-	Completed		Total Network 59 km and construction work of Network 51km done	Malkapur STP completed and rest of nalla will divert to STP by March 2020.
66				Karad	1) Local nalla	8.50	8.50	0.00	8.50	0.00	0.00	-	-	Completed	NA		No gap in Treatment capacity Instructions given to MC for upgradation of existing STP.

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretches	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement	Timeline for completion of STPs for future need	ULB wise information of drainage network	Remarks
67	Pethar	Pethar Dam to Gohari Naka	IV	Vasai Virar	1) Sopara Nalla, 2) Tungar Nalla, 3) Waliv Nalla.	105.00	30.00	75.00	30.00	75.00	145.00	Revised DPR of proposed 06 nos of STP having investment of Rs. 1232 Cr was sent to State Govt and State Govt. submitted for further approval to Central Govt. Yet approval not received.	-	Mar-22		Length of sewage network - 46km.	06 STPs with capacity 145 MLD have been proposed. 50 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-UDSST for Augmentation of Water Supply and Under Ground Sewerage System of VVCMC and further recommended to Ministry of UDD of Govt. of India. UDD has directed to JNNURM-UDSST to forward the above proposals to Govt. of India vide letter dtd. 17/02/2014.
68	Sina	Solapur to Bankalagi	IV	Solapur	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 compound wall is completed at desai nagar 20 MLD STP		Dec-21		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
69	Tilur	Along dist. of Jalgaon Kodgaon Dam, Tal. Chalisgaon, Dist Jalgaon	IV	Chalisgaon	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
70	Amba	Bense to Roha	V	Pati Village	1) Local nallas	1.00	0.00	1.00	0.00	1.00	0.00	DPR not yet prepared		Timeline not provided	NA		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
71	Bhatsa	Shahapur to Shahane	V	Shahapur	1) Local nallas	2.50	0.00	2.50	0.00	2.50	0.00	Shahapur Nagar Panchayat has proposed to provide STP. However, DPR not yet prepared	Not Started	Timeline not provided			MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
72				Vashind Village	1) Local nallas	0.00	0.00	0.00	0.00	0.00	0.00	NI	NI	Timeline not provided			MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
73	Gornai	Lonkheda to Shahda	V	Shahada	1) Local nallas	2.00	0.00	2.00	0.00	2.00	0.00	NA	FSTP of 10 KLD installed	Complied			1) Inlet water supply for Shahda City is less than 135 LPCD so STP is not proposed for Shahada Municipal Council. FSTP is approved for Shahda Municipal Council of capacity 10 KLD (0.01 MLD) and now in operation 2) Technology used for FSTP- Sludge Drying Bed
74	Kan	Kavathe to Sakari	V	Sakari	1) Local nallas	1.20	0.00	1.20	0.00	1.20	0.00	ULB has passed resolution for preparing DPR for STP after procuring 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.

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretches	Priority CPCB Report 2018	Cities/Towns	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Gap in Treatment Capacity (MLD)	Actual Treatment (MLD)	Gap in Treatment (MLD)	Capacity of Proposed STP (MLD)	Stage of Proposed STP	Stage of Under construction STP	Timeline for completion of STPs for current requirement.	Timeline for completion of STPs for future need.	ULB wise information of drainage network	Remarks
75	Manjira	Latur to Nanded Bridge	V	Latur Municipal Corporation	1) Siddheshwar Nalla	30.00	0.00	30.00	0.00	30.00	72.00	Work is Started Excavation Completed.	Work Order Issued for 32 MLD STP dated 16.02.2021. 20% work completion. Excavation Completed, Trunk main 2.5 Km laved.	Mar-22			02 Nos of STPs with Capacity (40+32 MLD) 72 MLD have been proposed. The Latur Corporation provided water once in a 15days at a tune of 30Ml/min line approximately water supply is 2MLD. River Manjira is 7 km away from Latur city, except monsoon water never meet to the river, it is being used by the farmers.
76	Panchganga	Shirur to Kolhapur	V	Kolhapur	1) Laksharth Nall 2) Jayanti Nalla 3) Dudhali Nalla 4) Jamdar Club Nalla 5) Siddharth Nagar Nalla 6) CPR hospital Nalla 7) Rajhans Nalla 8) Ramamala Nalla 9) Orsam World Nalla 10) Line Bazar Nalla 11) Kasaba Bavada Nalla 12) Bapat Camp Nalla 13) Kala Odha Nalla 14) Gandhinagar Nalla 15) Valivade Nalla 16) Tilawani/Rui Nalla 17) Hupri Nalla 18) Shirdhon Nalla 19) Shirur Nalla	96.00	93.00	3.00	91.00	5.00	10.00		1) STP- Dudhali- 6 MLD- 50% work completed (foundation) (2) STP- Kasaba Bavad- 4 MLD, 75% work completed. Project is under Amrut Yojana, Centrl Govt.	Dec-22		Work of balance 5 nallas diversion work to STP in progress and expected to be completed by 2021.	Temproary measures by means of bleaching powder dosing manually and traditional Phytoremediation.
77				Ichalkaranji	1) Chandur Nalla 2) Kobur Nalla (Including Chandur nalla)	38.00	20.00	18.00	14.00	24.00	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.
78				39 Other villages	1) Local nallas	23.00	0.00	23.00	0.00	23.00	0.00			Timeline not provided			
79	Panzara	Varkhede to Dhule	V	Dhule	1. Moli Nalla 2. Hagara Nalla 3. Susha Nalla 4. Londhi Nalla 5. G.T.B Nalla 6. Hamal Nalla	36.00	0.00	36.00	0.00	36.00	57.00		80% Underground 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.	Jul-22		The Sewer network is completed upto 125 Km and 22 Km network is remained due to stoppage of work in corona period & want of approval for revised estimate which is likely to be accorded in feb 22. The scheme will be completed in july 22	Proposed sewerage network of 147.56 Km. will be completed by Jul-22 AMRUT Budget 163Cr. Approved fund allocated Funding details- GOI-45.76 Cr. & GoM 32.88 Cr. & ULBMC-32.88 Cr. Total 131.62Cr. Amrut Mission Implementation Agency maharashtra Jeevan pradhikaran Dhule.
80	Rangavali	Tintemba to Navapur	V	Navapur	1) Local nallas	2.00	0.00	2.00	0.00	2.00	0.00		FSTP of 10 KLD installed	Compled			Inlet water supply for Navapur City is less than 135 LPCD so FSTP of 10 KLD installed and now in operation
81	Saviri	Dadli to Muthavali	V	Mahad	1. Local Nallas from Chambhar khind to fish market 2. Local Nallas from Narenagar to prabhakar colony crematorium 3. Local Nallas from Koteswari tend vahai	3.20	0.00	3.20	0.00	3.20	3.70	DPR preparation is under progress.		Mar-22		Planning to nalla tapping process on existing two major nalla including small minor nalla to major nalla 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 expert consultant panel are invited via tender publishing on state level news paper.	Mahad Municipal council vide letter dtd. 10.3.2021 has informed that detail project report is pending with Maharashtra Jeevan Pradhikaran, Thane

River wise Gap Analysis in Sewage Generation & Treatment

River wise Gap Analysis in Sewage Generation & Treatment																	
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82	Surya	Dhamni Dam to Patghar	V	08,Villages	1) Local nallas	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided	NA	NA	There are 9 small villages are situated on the bank of surya river. Those villages are located > 1 km away from surya river. The household of Villages are provided septic tank followed by soak pit for domestic sewage. In some places comm on toilet facility provided. No any drain discharge in river Surya & No any industry situated on the bank of river Surya.
83	Tansa River	Along Thane	V	1) Met Village	No major drain as only small villages are located along the river stretch.	0.23	0	0.23	0	0.23	0	Nil	Nil	Timeline not provided	NA	No Drainage as only small villages	The generated sewage is being soaked in to soakpits provided by individual residents of village due to which sewage is not leading to Tansa River
84				2) Uchat Village.													
85				3) Kondhale Village.													
86				4) Mhaswal Village.													
87				5) Besheti													
88				6) Joale													
89				7) Kuyalu													
90				8) Nehal Pada													
91	Ulhas	Kalyan to Badlapur	V	Ulhasnagar	1) Local nallas	67.00	61.96	15.04	35.70	31.30	23.00	1) Vadol STP Capacity- 20.70 MLD Commission. 2) Shanti Nagar STP 1- capacity -31.26 MLD- in operation . 3) Shanti Nagar STP 2 capacity Trail runs in operations -15 MLD Construction completed 4) Khadegolvali STP- 8 MLD Excavation work is in progress. 10 % work is completed. (March-22)	Mar-22			Ulhasnagar MC has total 04 STPS with capacity of 74.96 MLD. 1 STP - 20.7 MLD in operation 2 STP - 15 MLD-Commissioning under progress 3 STP-31.26 MLD-in operation 4 STP-8 MLD proposed for future-March-22	
92				Ambemath	1) Local nallas	28.00	54.00	-26.00	28.00	0.00	0.00			Compld	NA	70% area of the city has been covered by underground sewerage network.	
93				Kulgaon Badlapur	1) Hendrepada nalla 2) Joveli nalla 3. Eranjad nalla 4. Badlapur gaon nalla 5. Sonkoli Nalla 6. Near WTP barrage road nalla	26.00	22.00	4.00	22.00	4.00	22.00	BCC Coloum wall completed at Both 12 and 10 MLD STPs	Mar-22			1) Hendrepada nalla- 2.5km 2. Joveli nalla- 1km 3. Eranjad nalla- 550mtr. 4. Badlapur gaon nalla- 1.5km 5. Sonkoli Nalla- 700mtr. 6. Near WTP barrage road nalla-2km likely data of completion : As Per work Order March 2021 (Extended upto Dec-2021) technology : SGR. Note: As Per Government Order the Sewerage Project Handover to Maharashtra Jeevan Prathikaran (MJP) as an Implementing Agency As Per MJP Officer discussion due to Covid -19 Lockdown no work should be started hence date of Completion likely extended upto be Dec-2021	
94	Vaitarna	Gandhree to Sarashi	V	Sarsi Village	1) Local nallas	0.19	0.00	0.19	0.00	0.19	0.00	No STP proposed yet		Timeline not provided	NA		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
95				Gandhree Village	1) Local nallas												
96				Pimpoli Village	1) Local nallas												
97				Koyta Village	1) Local nallas												
98	Vashishthi	Kherdi to Dahavne	V	Kherdi Village	1) Local nallas	0.19	0.00	0.19	0.00	0.19	0.00			Timeline not provided	NA		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
99				Dahavne Village	1) Local nallas												
100				Gane Village	1) Local nallas												
101				Khadipoli	1) Local nallas												