

MAHARASHTRA POLLUTION CONTROL BOARD

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No./MPCB/JD(WPC)/-211/29-FTS-0236

Date 29/11/2021

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

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

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

Sir,

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

In view of the same, Monthly Progress Reports of Maharashtra State have been submitted up to September-2021. We are submitting herewith Monthly Progress Report for October-2021, in prescribed format.

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

Yours faithfully,

Ashok Shingare, IAS

Member Secretary

Copy Submitted in favor of information to;

Hon'ble Chairman Maharashtra Pollution Control Board, Mumbai.

Copy submitted for information to;

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

Copy for information to;

JD(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 (October-2021)

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:

- 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: 4063.1 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 Operational STPs:135
- No. of Complying STPs: 58
- No. of Non-complying STPs:76

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

- MPR received for January, February, March, April, May, June, July, August, September, October, November, December 2020, January, February, March, April, May, June, July, August and September 2021.
- Total sewage generation in PRS – 2728.65 MLD
- No. of STPs-62
- Sewage treatment existing in PRS – 1982.9 MLD
- Gap in Treatment Capacity-745.75
- Capacity Utilization – 1652.12 MLD
- STPs proposed/ ongoing – 1320.96 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	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	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 Airoli 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	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	Non-Comply
10.	Thane Municipal Corporation	TMC STP Mumbra, Thane	32	Operational	12.0	Non-Comply

11.	Thane Municipal Corporation	TMC STP Vartak Nagar	0.9	Operational	0.3	Non-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	Non-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	Vadalgaoon STP	45	operational	22	Comply
37.	Ambernath Municipal Council	Chikloli STP	9	Operational	6	Non-Comply
38.	Kulgaon Badalapur Municipal Council	Badlapur STP	22	Operational	20	Comply
39.	Ulhasnagar Municipal Corporation	Vadholgaon	20.7	Operational	20.7	Comply
40.	Navi Mumbai Municipal Corporation	Sec-12 C.B.D.	19.00	Operational	12.0	Comply
41.	Navi Mumbai Municipal Corporation	Sec-50, Nerul	100.00	Operational	40.0	Comply
42.	Navi Mumbai Municipal Corporation	Sec-18, Vashi	100.00	Operational	40.0	Comply
43.	Navi Mumbai Municipal Corporation	Sec-20, Sanpada	37.50	Operational	18.0	Comply
44.	Navi Mumbai Municipal Corporation	Sec-15, Ghansoli	30.00	Operational	10.0	Comply
45.	Navi Mumbai Municipal Corporation	Sec-14, Koparkhairane	87.50	Operational	45.0	Non-Comply
46.	Navi Mumbai Municipal Corporation	Sec-18, Airoli	80.00	Operational	35.0	Comply
47.	Panvel Municipal Corporation	Bandar Road, Panvel, Dist. Raigad.	14	Operational	12.0	Non-Comply
48.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	25	Operational	23.0	Non-Comply
49.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	70	Operational	63.0	Non-Comply
50.	Panvel Municipal Corporation	Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad.	85	Operational	79.0	Non-Comply
51.	Panvel Municipal Corporation	Sector-12, Kalamboli, Tal. Panvel, Dist. Raigad.	50	Operational	47.0	Non-Comply
52.	Panvel Municipal Corporation	Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.	32	Operational	26.0	Comply
53.	Panvel Municipal Corporation	Kalundre, Kalundre Gaon, Panvel, Navi Mumbai	2	Operational	1.7	Comply
54.	Panvel Municipal Corporation	CIDCO Karanjade	28	Operational	15.0	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	15.0	Non-Comply
65.	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1	Comply
66.	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	8.64	Non-Comply
67.	Nandurbar Municipal Council	Municipal Council - Nandurbar, Tq and Dist Nandurbar	17.5	Operational	9.3	Non-Comply
68.	Shirdi Nagarpanchyat	Shirdi, Tal-- Rahata, Dist- Ahmednagar	16	Operational	9	Comply
69.	Pune Municipal corporation	Erandwane STP, S.No.3&4 Erandwane	50	Operational	50.0	Non-Comply
70.	Pune Municipal corporation	Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi	18	Operational	15.0	Non-Comply
71.	Pune Municipal corporation	Tanajiwadi S.No.24, Shivajinagar	17	Operational	13.0	Non-Comply
72.	Pune Municipal corporation	Bhairoba STP, Final plot No.330 S.No.33A, 33B Koregaon Park	130	Operational	80.0	Non-Comply
73.	Pune Municipal corporation	Mundhawa STP, S.No.2,3A,4 Mundhawa	45	Operational	42.0	Non-Comply
74.	Pune Municipal corporation	Vithalwadi STP, S.No.20(P) Hingane	32	Operational	25.0	Non-Comply
75.	Pune Municipal corporation	Old Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road	90	Non-Operational (STP of capacity of 127 MLD is proposed at this STP)	NA	NA
76.	Pune Municipal corporation	Baner STP, S.No.221 To 227 Baner	30	Operational	30.0	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.	Baramati Municipal council	Gunawadi Road, Baramati	11.5	Operational	11.5	Non-Comply

80.	Daund Municipal Council	Daund Municipal Council STP	4.2	Non-Operational (Maintanance work under progress)	0	NA
81.	Saswad Municipal Council	Saswad Municipal council STP	2	Operational	2	Non-Comply
82.	Lonavala Municipal Council	Dongar Gaon, Lonavala	3.6	Non-Operational (existing STP is dismanteled for capacity enhancement to the tune of 6 MLD)	NA	Capacity enhancement under progress
83.	Shirur Municipal Council	Sr. No. 269, Sonar Ali, Shirur	6	Operational	2.5	Non-Comply
84.	Pune Cantonment Board	900 Boottee Street, Pune-!	20	Operational	9	Comply
85.	Khadaki Cantonment Board	Gaddi Adda, Ward No. Tamela Chawl, Khadaki.	8	Operational	6	Non-Comply
86.	Khadaki Cantonment Board	East Khadali, Near Lokmanya Tilak Highschool	1.2	Operational	1.2	Non-Comply
87.	Pimpri Chinchwad Municipal Corporation	Chikhali Phase I	16	Operational	14.3	Non-Comply
88.	Pimpri Chinchwad Municipal Corporation	Chikhali Phase II	16	Operational	14.3	Non-Comply
89.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase I (Bhatnagar)	30	Operational	29.3	Non-Comply
90.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase II	30	Operational	29.5	Non-Comply
91.	Pimpri Chinchwad Municipal Corporation	Sangvi Phase I	10	Operational	8.0.	Non-Comply
92.	Pimpri Chinchwad Municipal Corporation	Kasarwadi I	40	Operational	28.4	Non-Comply
93.	Pimpri Chinchwad Municipal Corporation	Kasarwadi II	40	Operational	28.4	Non-Comply
94.	Pimpri Chinchwad Municipal Corporation	Kasarwadi III	40	Operational	28.4	Non-Comply
95.	Pimpri Chinchwad Municipal Corporation	Pimple Nilekh	20	Operational	20.0	Non-Comply
96.	Pimpri Chinchwad Municipal Corporation	Ravet	20	Operational	14.6	Non-Comply
97.	Pimpri Chinchwad Municipal Corporation	Akurdi	30	Operational	28.5	Non-Comply
98.	Pimpri Chinchwad Municipal Corporation	Sangvi Phase II (Dapodi)	20	Operational	15.8	Non-Comply
99.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase I	21	Operational	10.1	Non-Comply
100.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase II	20	Operational	10.0	Non-Comply

101.	Solapur Municipal Corporation	Degaon STP	75.00	Operational	52.1	Comply
102.	Solapur Municipal Corporation	Kumathe STP	12.50	Operational	5.4	Comply
103.	Solapur Municipal Corporation	Pratap Nagar STP	15.00	Operational	5.2	Comply
104.	Mahabaleshwar Municipal Council	Compartment no. 79(City Survey no.257/1) behind Karmachari Vasahat, At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara	4	Operational	2	Non-Comply
105.	Mahabaleshwar Municipal Council	at Survey No.626, near Dhobi Ghat,At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara	1	Operational	0.5	Non-Comply
106.	Panchagani Municipal Council	Survey No. 83/2 near Siddharthnagar,At-Panchgani, Tal-Mahabaleshwar, Dist-Satara	0.65	Operational	0.65	Comply
107.	Panchagani Municipal Council	Plot no. 497/4 & 5 near Shivajinagar,At-Panchgani, Tal-Mahabaleshwar, Dist-Satara	0.35	Operational	0.35	Comply
108.	Panchagani Municipal Council	Hindu Crematorium,At-Panchgani, Tal-Mahabaleshwar, Dist-Satara	1.5	Operational	1.5	Comply
109.	Karad Municipal Council	Bara Dabari, Karad, Tal-Karad, Dist-Satara	12.5	Operational	9.5	Non-Comply
110.	Malkapur Municipal Council	A/p-Malkapur Tal Karad Dist-Satara	5	Operational	5	Non-Comply
111.	Malkapur Municipal Council	,A/p-Malkapur Tal Karad Dist-Satara	3	Operational	3	Non-Comply
112.	Pandharpur Municipal Council	STP Gopalpur,Pandharpur	15.5	Operational	12	Comply
113.	Pandharpur Municipal Council	STP, 65 Acre,Pandharpur	2.5	Operational	0.5	Comply
114.	Kolhapur Municipal Corporation, Kolhapur	Kolhapur Municipal Corporation STP (76 MLD)Kasaba Bavada, Kolhapur	76	Operational	75.0	Comply
115.	Kolhapur Municipal Corporation, Kolhapur	Kolhapur Municipal Corporation STP (17 MLD)Dudhali, Kolhapur	17	Operational	16.0	Comply
116.	Sangli Municipal Corporation	Dhulgaon STP 27 MLD (Oxidation pond)	27	Operational	27.0	Comply

117.	Sangli Municipal Corporation	STP at Miraj-9.2 MLD (Oxidation pond)	9.2	Operational	9.2	Non-Comply
118.	Sangli Municipal Corporation	Hamumannagar STP 100 Footy road(Commising date- 23/7/2018)	23.5	Operational	13.0	Comply
119.	Ichalkaranji Municipal Council	Ichalkaranji Municipal Council (STP 18 MLD) Old Sangli Naka, Ichalkaranji	20	Operational	16	Non-Comply
120.	Aurangabad Municipal Corporation	Kanchanwadi, Aurangabad	161	Operational	60.0	Comply
121.	Aurangabad Municipal Corporation	Padegaon	10	Operational	5.0	Non-Comply
122.	Aurangabad Municipal Corporation	Salim Ali Lake	5	Operational	4.0	Non-Comply
123.	Aurangabad Municipal Corporation	At Zalta,	35	Operational	15.0	Comply
124.	Nanded Waghala Municipal Corporation	Elichpur	30	Operational	12.0	Non-Comply
125.	Nanded Waghala Municipal Corporation	Bondar	87	Operational	35.0	Non-Comply
126.	Nanded Waghala Municipal Corporation	Sangvi	15	Operational	10.0	Non-Comply
127.	Nagpur Municipal corporation	Bhandewadi	200	Operational	200.0	Comply
128.	Nagpur Municipal corporation	Bhandewadi	130	Operational	130.0	Comply
129.	Nagpur Municipal corporation	Mankapur	5	Operational	5.0	Comply
130.	Nagpur Municipal corporation	Mokshadham	5	Operational	5.0	Comply
131.	Nagpur Municipal corporation	Kachimet (NIT)	1	Operational	1.0	Comply
132.	Nagpur Municipal corporation	Sonegaon (NIT)	0.3	Operational	0.3	Comply
133.	Nagpur Municipal corporation	Hazari Pahad (NIT)	4	Operational	4.0	Comply
134.	Nagpur Municipal corporation	Somalwada-1(Ongoing work by NIT)	20	Operational	NA	Comply
135.	Nagpur Municipal corporation	Dabha(NIT)	5	Operational	NA	Comply
136.	Amravati Municipal Corporation	STP-1 –Lalkhadi,	44	Operational	44.0	Non-Comply
137.	Amravati Municipal Corporation	STP-2-Lalkhadi	30.5	Operational	30.5	Comply
138.	Shegaon Municipal Council	S.No. 752/1, Charmori, Shegaon, Dist.-Buldana	7	Operational	3.5	Non-Comply
139.	Washim Municipal Council	Opposite to Chamunda Devi Mandir, Nimazaga Washim	8	Operational	4	Comply
140.	Chandrapur Municipal Corporation	Pathanpura	45	Operational	24.0	Non-Comply

141.	Chandrapur Municipal Corporation	Rehmat Nagar	25	Operational	22.0	Non-Comply
142.	Chandrapur Municipal Corporation	Azad Garden	0.5	Operational	0.5	Non-Comply

Details of under construction STPs along the Polluted River Stretches

Sr. No.	Name of the City/Town	Location	Capacity of the plant in MLD	Physical Progress in %	Status of I&D or House sewer connections	Completion Timeline
1.	Nashik Municipal Corporation	Municipal STP Pimpalgaon, Baswant	32	40% work completed	1550 km sewer network completed 210km sewer network work under progress is 40% completed and expected to complete March 2022 as informed by representative NMC	September-21
2.	Municipal Corporation of Greater Mumbai	WSP Compound	8	70% work completed		Dec-21
3.	Akola Municipal Corporation	Shiloda	30	The civil construction work of two STPs of capacity 30 MLD and 7 MLD respectively is completed. The work of express feeder for electricity required for the operation of STPs is yet to be completed. The said work is in progress.	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 1.91 km nalla interception 2 nos., Construction of pumping station with Wetwell at Old city River Bak (Wet well at old city river bank)	Aug-21
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	Dec-21
7.	Hinganghat Municipal Council	Pili Mazid Bhimnagar Ward, Hinganghat.	10	100% Civil work completed.		Oct-21
8.		Hinganghat Municipal Council	3			
9.	Jalgaon Municipal Corporation	Gat No.413,390 Jalgaon Shiwar	48	90% Construction of 48 MLD STP is completed.		Oct-21

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-21
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-1	15	Constriction completed		Oct-21
15.	Ulhasnagar Municipal Corporation	Shanti Nagar-2	31.26	Trial run is in progress		
16.	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>Dec-21</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>Dec-21</u>

20.	Gadchiroli Municipal Council	Bormala Road, Gadchiroli	11.5	Work order for STP is just awarded to contractor. Foundation work is just started.	40% work of main drainage line has been completed. The work of internal drainage is yet to start.	<u>Oct-21</u>
21.	Khalapur Nagar Panchayat	Khalapur Nagar Panchayat STP	3	Work completed up to PCC level.		<u>Mar-22</u>
22.	Amalner Municipal Council	Amalner Municipal Council STP	12.6	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	45% construction work of 40 MLD STP is completed And 42 % construction work of 17	20% Underground drainage, completed	<u>Dec-21</u>
24.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	MLD STP is completed		
25.	Ballarpur Municipal Council	Near Solid Waste Management Plant, Survey No. 22	7.5	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.	<u>Oct-21</u>
26.	Ballarpur Municipal Council	Visapur Road, Survey No. 86/2	8.5			
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	<u>Dec-21</u>
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		<u>Dec-21</u>

Details of Proposed STPs in the State

Sr. No.	Name of the Town with no. of STP	Location	Capacity of the STP proposed in MLD	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of 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: 24 CETPs are complied, 2 non-complied.

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		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 290 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 (January to May 2021)				
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 May)
Priority I	9	1	1	1
Priority II	6	6	3	0
Priority III	14	10	12	9
Priority IV	10	14	13	7
Priority V	14	21	21	21
Less Polluted	-	1	3	2
Dry				13
Total	53	53	53	53

**WATER QUALITY STATUS OF POLLUTED RIVER STRETCHES IN MAHARASHTRA
(January to May 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	12	13	III

7	MUTHA	3.4	12.5	III
8	NIRA	5.8	8.8	IV
9	VEL			Dry
Priority II				
1	BHIMA	6.4	12.5	III
2	INDRAYANI	7.4	11.5	III
3	MULA-MUTHA	11.5	12.5	III
4	PAWANA	7.6	13.5	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	5.6	5.6	V
8	PELHAR	3.4	3.4	V
9	SINA	7.6	7.6	IV
10	TITUR			Dry
Priority V				
1	AMBA	3.6	3.6	V
2	BHATSA	3.6	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	3.4	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 MWRRRA 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 of the order dated 26/9/2019 passed by the Hon'ble NGT, Principal Bench, New Delhi in the matter of O.A. No. 360/2018 filed by Shree Nath Sharma V/s Union of India, District Environment Plans for coastal Districts in Maharashtra State have been submitted to H’ble NGT and CPCB on 30.12.2019. 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.

In Compliance of Hon'ble NGT Order dtd. 29/01/2021 in the same matter, 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.

Action Plan Comprises of Following aspects-

- a. Waste management Plan
- b. Water Quality Management Plan
- c. Air Quality Management Plan, Mining Activity Management Plan
- d. Noise Action Plan

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 Stretchs	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	Complied	NA		No Gap
2				Nashik Municipal Corporation	1) Chikhali Nalla 2) Gangapur Nalla 3) Bardan phata Nalla. 4) Someshwar Nalla. 5) Chopda Nalla	290.00	360.00	0.00	290.00	0.00	32.00	NA	40% work of 32 MLD STP for future requiremnt proposed at Pimpalgaon completed and will Operational on Sept 21	Complied	Sep-21	1550 km sewer network completed 210km sewer network work under progress is 40% completed and expected to complet March 2022 as informed by representative NMC	Nashik have 100% treatment capacity. All Sewage network line connected to STP. Sump is pending the work will be complied by March 2022.
3				Paithan Municipal Council	1) Local Nallas	5.00	0.00	5.00	0.00	5.00	8.80	Permission for flashing of tender is to obtained considering finanace allocation. After approval to carry further tender process from Paithan Apegaon Vikas Pradhikaran Committee, tender for STP Construction and allied works will be done		Mar-23	In zone-1 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. Paithan 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	Concil has approached to MAHARASHTRA JIVAN PRADHIKARN for DPR Preparation for 2 nos of STP's of capacity 1 & 4 MLD, Estimated Cost- Rs. 5.59 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 Kapitcha nala and 1 MLD at Datta Mandir Nalla. FSTP of 10 KLPD provided	

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretchs	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				Nanded Waghla Municipal Corporation	North side Nalla - 1.Chunal Nalla 2.Bhinghat 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. Gadipura Nalla Harijan Wasti 9. Gadipura Nalla Badi dargha 10. Gadipura Habib Talkiz 11. Sidhi Ghat Nalla 12. Killa Center Nalla 13.Killa East Nalla 14. BurudGalli Nalla 15. NawGhat Nalla 16. Karbala Nalla 17. Chouphala Nalla 18. Bialal nagar Nalla 19. Kudbenagar Nalla 20.Bhinghat Nalla west 21. Laxmi nagar Malli area Nalla - 1 22. Laxmi nagar Malli area Nalla - 2 23. Laxmi nagar Malli area Nalla - 3 South side Nalla - 24 Vasarni Nalla - 1 25. Vasarni Nalla - 2 26. Saibaba Mandiar Nalla 27. Nawin pul Nalla 28. Yakepur 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-21	Dec-21	DPR for renovation of existing Nalls, construction of newly developed Nalls as well as pollution free treatment stagnant water in 4 km of river bank development and plantation etc. of amount 77 Cr. Is prepared and process of submission to Govt. is in progress.	There is gap of 13 MLD in sewage treatment. Municipal corporation has already installed 03 STPs of 132 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 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.
4	Kalu	Along Atale village	I	Kalyan-Dombivai	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 has been 90% completed, Sequential Batch Reactor technology (SBR) technology is proposed.	Dec-21		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 form 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.	

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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.
7	Morna	Akola to Takaljalam	I	Akola Municipal Corporation	1) Kharak Nalla at Vidrupa river 2) Hingna Nalla 3) Khadan Nalla 4) Kailash tekdi 5) Nimwadi Nalla 6) Luxury Bus stand Nalla 7) Anicut Nalla 8) Kholeshwar 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) Naigaon nalla at nagina masjid trust 16) River Junction Naigaon Nalla 17. Shanawajpur Naigaon Nalla 18. Najuk Nagar nalla 19. Sidhatha nagar at Idgah Nalla 20. Rahul Nagar Harihar Path nalla 21. Akkalkot 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 road Dulpalle	27.60	0.00	27.60	0.00	27.60	37.00	The civil construction work of two STPs of capacity 30 MLD and 7 MLD respectively is completed. The work of express feeder for electricity required for the operation of STPs is yet to be completed. The said work is in progress.	Oct-21		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)	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, destined 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.

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
9	Mutha	Shivaji Nagar to Khadakwasla Dam	I	Pune Municipal Corporation	1)Warje nalla 2)vadgaon bk nalla 3) Hingne nalla 4)Erandwana nalla 5)Nagzari nalla 6)Ambil 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 f 26, 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 rive Mula and Mutha rivers. Mula-Mutha pollution abetment (Jica) shall be completed by 2023. Gap in the treatment capacity is 267 MLD.
11	Bhima	Vithalwadi to Takli	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	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.
12			IV	Pandharpur Municipal Council	1) Gopalpur Nalla- Pandharpur	18.50	18.50	0.00	12.50	6.00	5.00	Under DPR preparation	Nil	Complied	Dec-21		DPR proposal for 5 MLD future work under preparation. Namame Chandrabhaga on the line of Namame Ganga announced by Govt. of Maharashtra
13	Nira	Sangavi to Shindewadi	I	Akluj Gram Panchayat	1) local nallas	1.30	0.00	1.30	0.00	1.30	0.00	NEERI prepared Camus Soil Bio Technology Treatment base STP . The Proposal is submitted to Jeevan Pradhikaran which is under progress.	Nil	Timeline not provided			Gap in the Treatment capacity is 1.3 MLD. 8 MLD STPs is proposed in Phaltan. MPC Board will provide financial & technical assistance to Akluj in next three years.
14			I	Phaltan Municipal Council	1) Khadakhira nala from Phaltan 2) Dagadi khan nalla near dinti naka	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.
15	Vel	Nhavare to Shikarpur	I	Shikrapur Gram Panchayat	1) local nallas	2.00	0.00	2.00	0.00	2.00	0.00	NA	NA	Timeline not provided			Shikrapur is Gram panchayat & there is no proposal of STP. MPC Board will provide financial & technical assistance to small towns to install STPs

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16	Pawana	Dapodi to Ravet	II	Pimpri-Chinchwad Municipal Corporation	1) Ravet Nalla Near Ravet STP 2) Garware Nalla Near Bhatnagar 3) Kalasagar Nalla 4) Chinchwad Nalla Near SBR 30 MLD STP 5) Gavade Colony Nalla Near Manikbag (Chinchwad Staion Nalla Nearby Bombay Selection)	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.		Apr-22			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 Nala Near Ravet STP 2) Garware Nala Near Bhatnagar 3) Kalasagar Nala 4) Chinchwad Nala Near SBR 30 MLD STP 5) Gavade Colony Nala Near Manikbag (Chinchwad Staion Nala Near by Bombay Selection) 3 6) Nala Near Sandvik	88.20	73.00	15.20	73.00	15.20	12.00	Preparation of proposal for STP out side of Blue line is under prgress	Work was stoped and structure demolished by NGT Order but work is started on alternative land parcle.	Apr-22			Work was stoped and structure demolished by NGT Order but work is started on alternative land parcle.
18	Indrayani	Moshigaon to Alandigaon	II	Alandi Municipal Council	1) local nallas	2.50	0.00	2.50	0.00	2.50	4.00	Funds sanctioned under Pilgrimis Development Scheme. Work order issued. 80 percent work of underground drainage network has been complited. STP plant construction is remaining.		Timeline not provided		Alandi Municipal Council completed 80% work of underground sewage network lines.	DPR prepared for STP at Alandi. DPR is prepared for Alandi Municipal council. Proposed STP – 10 interceptor Sewer along the PCMC side bank of river is in progress. Commencement of setting up STPs by March 2021. Govt. had already provided funds to Maharashtra Jeevan Pradhikaran under Pilgrim Development Scheme will excuting and monitoring work.
19				Desaiganj 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.
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 Ashti	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. 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 Bhuti Nalla. Part of untreated sewage is lifted by farmers for irrigation purpose.)	

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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 Hadasti Village 2) Tail end of Amal nalla meeting to Wardha River near Sasti Opencast Mines	35.00	70.50	0.00	35.00	0.00	0.00	NA	NA	Complied		Total sewage network length is 176 km, completed 141km, balance 35km. Balance could not be completed currently by CCMC due to no NOC from forest dept., 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				Ballarpur	1) Discharge of B.L.T Nalla in Ballarpur, behind Ballarpur Opencast Mines. 2) Local Nalla near crematorium meeting to Wardha River at	5.00	0.00	5.00	0.00	5.00	16.00		Construction of STP started (Footing work completed)	Oct-21		Drainage pipeline of 64.09 kms is proposed in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.	Ballarpur 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 7.506 Crores. The project cost is 14.498 Crores. The project cost is 28 Cr
26				Rajura	1) Kapangaon Nalla meeting to Wardha River at Rajura	3.20	0.00	3.20	0.00	3.20	5.50	DPR Prepared		Timeline not provided	NA		
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	2.50	3.50	0.00	Shirur Municipal Council is having STP from 2014 and is in working condition		Complied			There is discharge from villages Annapur, Kathapur & Phakate. MPC Board will provide financial & technical assistance to villages in next three years.
28	Kanhan	Bhandara to Nagpur	III	Kamptee	1) JN Road Nalla 2) Akshok nagar Nalla 3) lohiya layout Nalla. 4) Bagdor Nalla 5) Other 2 local nallas	10.80	0.00	10.80	0.00	10.80	12.50	1) 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		Length 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 carrng sewage.
29				Kanhan Pimpri	1) Local Nallas	8.00	0.00	8.00	0.00	8.00	8.00		submitted proposal for provision of sewage Treatment plant of capacity 8.0 MLD estimating 32.42 Crs to the Govt of Maharashtra for further approval. Funding by Urban Development.		Timeline not provided		

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30				Mouda	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-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 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 said proposal at Head office for further needful. A Detail proposal has been sent to The Head office, M.P.C.B vide t.o.I 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.	
32				Chicholi	1) Chicholi Village Major Drain	0.25	0.00	0.25	0.00	0.25	0.00			Timeline not provided		Meeting was conducted under the Chairmanship of the Hon'ble Minister Env regarding pollution of Nag River on 01/03/2021 in this regard letter is received from ZP Nagpur regarding grant same is attached.		
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 Nagr Panchayat vide dated 14/08/2020 to submit details of DPR, Time line.		
34	Krishna	Shindi to Kurundwad	III	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	Dec-21		Total 164.9 KM sewer line is proposed out of that 116.5 KM wok completed	03 STPs having capacity of 59.7 MLD (27. 9.2 & 23.5) are in operation with actual utilization of 52.2 MLD (23.5 MLD STP at Hanuman Nagar is operating at 16 MLD)One STP of capacity 22.5 MLD STP is under construction at Bedag Road,	
35				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 aswell is received. 7MLD+4.5MLD STP by March 2022. No water is being discharged to river every drop of treated sewage is utilised for agricultural use.
36				Ashta	Krishna River 6 Km away from city 1) Local Nallas	2.50	0.00	2.50	0.00	2.50	5.50	Proposal sent for Administrative approval	NA	Timeline not provided	NA		Connected all drains to RCC constructed Cannel. The cannel were block because of farmas had diverted that water and the cannel is very narrow.	DPR sent for approval

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37				Wai	1) Gangapuri nalla 2) Siddheshwar Nalla 3) Other small nalla	4.00	0.00	4.00	0.00	4.00	6.00	DPR forwarded to MJP Pune for technical sanctioning,		Timeline not provided			Land acquisition for STP is in process. Technical sanction of STP & underground networking is in progress. Presently no fund sanctioned work will be commenced under Maharashtra Suvarnjayanti Vojana. FSTP of 70 KLD Capacity has been installed and is in operation.
38	Mor	Jalgaon to Amoda	III	Marul	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 STP at the Marul, Nhavi & Padalse villages. MPCB given work order for Financial assistance to 03 Gram Panchayats for preparation of DPR for Sewage treatment facilities, 2 Lakhs each.
39				Nhavi	1) Local Nallas	0.50	0.00	0.50	0.00	0.50	0.00	No	No	Timeline not provided	---		
40				Padalse	1) Local Nallas	0.26	0.00	0.26	0.00	0.26	0.00	No	No	Timeline not provided	---		
41	Patalganga	Khadepada to Kopoti	III	Khopoli	1) Bazarpath Nalla	11.00	0.00	11.00	0.00	11.00	0.00	DPR approval is pending with MJP for technical sanction		Mar-22	--		DPR preparation is under progress for STP at Khopoli. Rs. 98 Cr grant is sanctioned.
42				Khalapur	1) Lendi Nalla 2) Bazarpath Nalla	1.60	0.00	1.60	0.00	1.60	3.00		STP is under construction. Work completed up to PCC level.	Mar-22	--		
43	Pedhi	Narayanpur to Bhatkuli	III	Amravati Municipal Corporation	1) Drain from Village Narayanpur 2) Drain from Village Bhatkuli 3) Amba Nalla from Amravati City 4) Frizapura Nalla 5) Prashant Nagar Nalla 6) Minor Nalla 7) rathi nagar 8) Retigaon nalla 9) Nawethe nalla 10) Bhartiya Mahavidya Nalla 11) Narsari malla	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.
44	Purna	Asegaon to Dhupeshwar	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 Nerul Ganagamai 5. Drain From Village Nerul Wathoda Shukleshwar 6. Drain From Village Darapur 7. Drain From Village Kholapur												DPR Prepared by MJP Amravati and submitted to Higher Authorities of MJP for necessary approvals
45	Penganga	Mehkar to Umarked	III	Mehkar Municipal Council	1) Mehekar to umarked Lendhi nalla	3.77	0.00	3.77	0.00	3.77	0.00	DPR Preparation under progress		Mar-23			MC appointed PMC to prepared DPR for under ground drainage and STPs.

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretchs	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	
46	Penganga	Mehkar to Umarked	III	Umarked	1) Mehekar to umarked 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 Municipal Council has worked out a proposal of Rs.	
47	Tapi	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				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 existing sewage network length 74km	O&M technology of STP is SBR - level of treatment aeration and clorination.	
49	Urmodi	Dhangarwadi 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	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.
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	Sunasgaon to Sakegaon	III	Pahur, Dist. Jalgaon	1) Local Nallas	0.45	0.00	0.45	0.00	0.45	0.00	NA	NA	Timeline not provided	---		Zilla Parishad, Jalgaon, given proposal for Financial & Technical Assistance from MPCB for provision of STP at the Pahur, Neri and Sakegaon, Nhavi & Padalse villages. MPCB has approved fund of Rs. 2 Lakh for each Gram Panchayts.	
53				Neri, Dist. Jalgaon	1) Local Nallas	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NA	NA	Timeline not provided	---	
54				Sakegaon, Dist. Jalgaon	1) Local Nallas	0.00	0.00	0.00	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) Hingnaghat town drain coming to Wena River near Railway Bridge 2) Hingnaghat town drain coming to Wena River from Ghat	6.25	0.00	6.25	0.00	6.25	13.00		10 MLD STP civil work is 100% completed, mechanical work is 80% completed. Only electric connection remaining.	Oct-21			02 STPs are under construction with capacity of 13.5 (10+3 MLD). Budgetary provision 10 MLD:7.17 Cr & 3.5 MLD:4.0 Cr. 2. STP will be in operation by 30.04.2021. One month delay due to installation of MSEB DP at STP Site	
56	Bindusar	Swarajnagar to Snehanagar	IV	Beed Municipal Council	1) Subhash Road nalla at Sathe Chowk, Sneha Nagar, Beed.	22.00	0.00	22.00	0.00	22.00	35.00	Tender floated for land acquisition		Time line not provided		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. WVO already released, work under progress.	

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
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	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
59	Darna	Igatpuri to Sansari	IV	Ghoti Village	1) Ghoti 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 Shivar having capacity of 48.00 MLD. FSTP of capacity 20 KL/Day is provided.
63				Bhadgaon	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.	
64	Hiwara	Pachora to Nimbora	IV	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.	Dec-21		Drainage network work is under progress.	Civil work is completed and will commission around March 2021.
65	Koyana	Karad to Papparde	IV	Malkapur	1) Local nalla	6.14	8.00	0.00	6.14	0.00	0.00	-	-	Complied		Total Network 59 km and construction work of Network 51km done	Malkapur STP completed and rest of nalla will divert to STP by March 2020. No gap in Treatment capacity
66				Karad	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.	

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretchs	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	Pelhar	Pelhar Dam to Golani 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 send 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. 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 Sewerage System of VVCMC and further recommended to Ministry of UDD of Govt. of India.UDD has directed to JNNURM-UIDSST to forward the above proposals to Govt. of India vide letter dtd. 17/02/2014.
68	Sina	Solapur to Bankalagi	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	Titur	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	Pali 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 Bhadane	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	0.00	Nil	Nil	Timeline not provided		
73	Gomai	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

River wise Gap Analysis in Sewage Generation & Treatment

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74	Kan	Kavathe to Sakari	V	Sakri	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.	
75	Manjara	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 layed.	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 30Million litre approximately water supply is 2MLD. River Manjra is 7 km away from Latur city, except monsoon water never meet to the river, it is being used by the farmers.	
76	Panchganga	Shirol to Kolhapur	V	Kolhapur	1) Lakshirth Nall 2) Jayanti Nalla 3) Dudhali Nalla 4) Jamdar Club Nalla 5) Siddharth Nagar Nalla 6) CPR hospital Nalla 7) Rajhans Nalla 8) Ramanmala Nalla 9) Dream World Nalla 10) Line Bazar Nalla 11) Kasaba Bavada Nalla 12) Bapat Camp Nalla 13) Kala Odha Nalla 14) Gandhinagar Nalla 15) Valiwade Nalla 16) Tilawani/Rui Nalla 17) Hupri Nalla 18) Shirdhon Nalla 19) Shirol Nalla	96.00	93.00	3.00	91.00	5.00	10.00		1) STP- Dudhali- 6 MLD- 10% work completed (foundation) (2) STP- Kasaba Bavad- 4 MLD, 55% work completed Project is under Amrut Yojana, Centrl Govt.	Dec-21		Work of balance 5 nallas diversion work to STP in progress and expected to be completed by 2021.	Tempromy measures by means of bleaching powder dosing manually and traditional Phytoremidation.	
77					Ichalkaranji	1) Chandur Nalla 2) Kabnur 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. Moti Nalla 2. Hagara Nalla 3. Sushii Nalla 4. Londhi Nalla 5. G.T.B Nalla 6. Hamal Nalla	36.00	0.00	36.00	0.00	36.00	57.00		52% Undergroung drainage, 45% construction work of 40 MLD STP is completed And 42 % construction work of 17 MLD STP is completed Technology- SBR Funding details- Amrut Mission.	Dec-21		Total sewage network length from 6 major nalla is 26km 1. Moti Nalla - 6km 2. Hagara Nalla- 3km 3. Sushii Nalla- 4km 4. Londhi Nalla- 4km 5. G.T.B Nalla- 3km 6. Hamal Nalla- 5km Sewage gen. 30MLD Proposed sewerage Network of drain 147.56km	Proposed sewerage network of 147.56 Km, will be completed by 2021 AMRUT Budget 163Cr. Approved fund allocated Funding details- GOI-65.76 Cr, GoM 32.88 Cr. & ULB/MC-32.88 Cr. Total 131.62Cr. Amrut Mission implimentation Agency maharshtra Jeevan pradhikaran Dhule.	

River wise Gap Analysis in Sewage Generation & Treatment

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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	Complied			Inlet water supply for Navapur City is less than 135 LPCD so FSTP of 10 KLD Installed and now in operation
81	Savitri	Dadli to Muthavali	V	Mahad	1. Local Nallas from Chambhar khind to fish market 2. Local Nallas from Narenagar to prabhat colony crematorium 3. Local Nallas from Koteshwari lend vahal	3.20	0.00	3.20	0.00	3.20	3.70	DPR preparation is under progress.		Mar-22		Planning to nalla tapping process on existing two major 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 Jiven Pradhikaran, Thane
82	Surya	Dhamni Dam to Palghar	V	09 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) Bersheti													
88				6) Jaale													
89				7) Kuyalu													
90				8) Nehal Pada													
91				Ulhasnagar	1) Local nallas	67.00	20.70	46.30	20.70	46.30	54.26		1) Vadol STP Capacity-20.70 MLD Commission. 2) Shanti Nagar STP 1- capacity -31.26 MLD.- Trial run is in progress- 6 MLD. 3) Shanti Nagar STP 2 capacity -15 MLD Constriction completed 4) Khadegotvali STP- 8 MLD Excavation work is in progress.	Oct-21		Gap in treatment capacity is 46.3MLD. Ulhasnagar MC has total 04 STPS with capacity of 74.96 MLD. 1 STP - 20.7 MLD Commissioned 2 STP - 15 MLD-Oct-21 3 STP- 31.26 MLD-Oct-21 4 STP-8 MLD proposed for future-March-22	
92				Ambarnath	1) Local nallas	28.00	54.00	-26.00	28.00	0.00	0.00			Complied	NA		70% area of the city has been covered by underground sewerage network.

Kalvan to

River wise Gap Analysis in Sewage Generation & Treatment

Sr. No.	Name of the River	River Stretchs	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
93	Ulhas	Nayana Badlapur	V	Kulgaon Badlapur	1.Hendrepada 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	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. Eramjad nalla- 550mtr. 4. Badlapur gaon nalla- 1.5km 5. Sonivali Nalla- 700mtr. 6. Near WTP barrage road nalla-2km	likely date of completion : As Per work Order March 2021 (Extended upto Dec-2021) technology : SBR. Note: As Per Government Order this Sewerage Project Handover to 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	Vaitarana	Gandhre 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.
Gandhre Village				1) Local nallas													
Pimproli Village				1) Local nallas													
Koyna Village				1) Local nallas													
98	Vashishthi	Kherdi to Dalvatne	V	Kherdi Village	1) Local nallas	0.19	0.00	0.19	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. MPCB had proposed wetland phytotid project at Dalvatne village	
99				Dalvatne Village	1) Local nallas												
100				Gane Village	1) Local nallas												
101				Khadpoli	1) Local nallas												