

MAHARASHTRA POLLUTION CONTROL BOARD

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022.

MPCB /JD-WPC/B - 210121-FTS - 0192

Date: 21/01/2021.

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, Gol along with copy to CPCB.

In view of the same Monthly progress reports of Maharashtra State have been submitted on 18/01/2020, 07/02/2020, 20/03/2020, 19/05/2020, 26/05/2020, 29/06/2020, 17/07/2020 and 20/08/2020, 19/09/2020, 19/10/2020, 23/11/2020 & 21/12/2020. We are submitting herewith Monthly Progress Report for December 2020, 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

JS
21.1.2021

Copy Submitted in favor of information to;
Hon'ble Chairman Maharashtra Pollution Control Board, Mumbai.

Copy submitted for information to;

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

Copy for information to;

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

National Mission for Clean Ganga
Format for submission of Monthly Progress Report in the NGT Matter OA
No. 673 of 2018 (in compliance to NGT order dated 24.09.2020)

For the State of Maharashtra

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

III. 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: 4207 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 290 KLD.
- Gap in Treatment Capacity in MLD: 2011
- No. of Operational STPs:135
- No. of Complying STPs:108
- No. of Non-complying STPs:27

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 and December 2020.
- Total sewage generation in PRS – 2728.65 MLD
- No. of STPs-73
- Sewage treatment existing in PRS – 1961.40 MLD
- Gap in Treatment Capacity-767.25
- Capacity Utilization - 1637.57 MLD
- STPs proposed/ ongoing - 1300 MLD (Details provided in the MPR)
(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	22.51	Comply
2.	Municipal Corporation of Greater Mumbai	LGP WWTF-IPS 89,Dr.A.B. Road Worli Mumbai 18. Tel No.24933697	757	Operational	374.78	Non-Comply
3.	Municipal Corporation of Greater Mumbai	Malad STP Marve Road, Mith Chawky, Malad (W), Mumbai-95 Tel : 28820860	240	Operational	216.06	Non-Comply
4.	Municipal Corporation of Greater Mumbai	Charkop STP MHADA, Sector 8 & 9, Kandivali(W), Mumbai- 400067 Tel : 28681357	6	Operational	4.28	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	141.48	Comply
6.	Municipal Corporation of Greater Mumbai	Ghatkopar WWTF Off eastern Express Highway Near Pant Nagar Traffic Signal Ghatkopar East. Tel No. 9082820120	386	Operational	151.7	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	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	Comply
9.	Thane Municipal Corporation	TMC STP Kopri, Thane	120	Operational	70	Comply
10.	Thane Municipal Corporation	TMC STP Mumbra, Thane	32	Operational	12	Comply
11.	Thane Municipal Corporation	TMC STP Vartak Nagar	0.9	Operational	0.25	Comply

12.	Thane Municipal Corporation	Vitava	8.4	Operational	2.5	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	Comply
15.	Thane Municipal Corporation	Lodha	22.02	Operational	5	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	Comply
19.	Mira- Bhaindar Municipal Corporation	Golden Nest Road, Bhayander (E) Goddev	12	Operational	12	Comply
20.	Mira- Bhaindar Municipal Corporation	Kanakia, Mira Road (E)	17	Operational	17	Comply
21.	Mira- Bhaindar Municipal Corporation	Shanti Park - Mira road - Sanghavinagar	13	Operational	13	Comply
22.	Mira- Bhaindar Municipal Corporation	Mhada- shanti garden- Mira Penkarpadagavthan (Mhada Colony)	7	Operational	7	Comply
23.	Mira- Bhaindar Municipal Corporation	Shanti nagar Mira road station, Near ayappamandir,	11	Operational	11	Comply
24.	Mira- Bhaindar Municipal Corporation	Ghodbunder- Kashigaon, Mashachhapada Bhayander, Survey No. 233	14	Operational	14	Comply
25.	Mira- Bhaindar Municipal Corporation	Jesal park	2	Operational	2	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	Comply
28.	Kalyan Dombivali Municipal Corporation	Adharwadi	25	Operational	21	Comply
29.	Kalyan Dombivali Municipal Corporation	Barave	15	Operational	11	Comply

30.	Kalyan Dombivali Municipal Corporation	Motagaon	40	Operational	4	--
31.	Kalyan Dombivali Municipal Corporation	Chinchpada	40	Operational	15	Comply
32.	Kalyan Dombivali Municipal Corporation	Manda Titwala 2.0 MLD.(E)	2	Operational	1	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	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	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	12.00	Comply
41.	Navi Mumbai Municipal Corporation	Sec-50, Nerul	100.00	Operational	40.00	Comply
42.	Navi Mumbai Municipal Corporation	Sec-18, Vashi	100.00	Operational	40.00	Comply
43.	Navi Mumbai Municipal Corporation	Sec-20, Sanpada	37.50	Operational	18.00	Comply
44.	Navi Mumbai Municipal Corporation	Sec-15, Ghansoli	30.00	Operational	10.00	Comply
45.	Navi Mumbai Municipal Corporation	Sec-14, Koparkhairane	87.50	Operational	45.00	Comply
46.	Navi Mumbai Municipal Corporation	Sec-18, Airoli	80.00	Operational	35.00	Comply
47.	Panvel Municipal Corporation	Bandar Road, Panvel, Dist. Raigad.	14	Operational	12	Comply
48.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	25	Operational	23	Comply

49.	Panvel Municipal Corporation	Sector-16, Kharghar, Tal. Panvel, Dist. Raigad.	70	Operational	63	Comply
50.	Panvel Municipal Corporation	Sector-32, , Kamothe, Tal. Panvel, Dist. Raigad.	85	Operational	79	Non-Comply
51.	Panvel Municipal Corporation	Sector-12, Kalamboli, Tal. Panvel, Dist. Raigad.	50	Operational	47	Comply
52.	Panvel Municipal Corporation	Sector-06, Ulwe, Tal. Panvel, Dist. Raigad.	32	Operational	26	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	Comply
55.	Nashik Municipal Corporation	Chehedi STP	22	Operational	22	Non-Comply
56.	Nashik Municipal Corporation	Chehedi STP	21	Operational	21	Non-Comply
57.	Nashik Municipal Corporation	Panchak	7.5	Operational	7.5	Non-Comply
58.	Nashik Municipal Corporation	Panchak	21	Operational	21	Non-Comply
59.	Nashik Municipal Corporation	Panchak	32	Operational	32	Non-Comply
60.	Nashik Municipal Corporation	Tapvan	78	Operational	78	Non-Comply
61.	Nashik Municipal Corporation	Tapvan	52	Operational	52	Non-Comply
62.	Nashik Municipal Corporation	Agar Takali	70	Operational	70	Non-Comply
63.	Nashik Municipal Corporation	Agar Takali	40	Operational	40	Non-Comply
64.	Nashik Municipal Corporation	Municipal STP Gangapur	18	Operational	15	Non-Comply
65.	Tryambakeshwar Municipal Council	Municipal Council Tryambak	1	Operational	1	Non-Comply
66.	Shirpur Municipal Council	Municipal Council - Shirpur, Tq Shirpur Dist Dhule	12.5	Operational	8.64	Comply
67.	Nandurbar Municipal Council	Municipal Council - Nandurbar, Tq and Dist Nandurbar	17.5	Operational	9.3	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	Comply
70.	Pune Municipal corporation	Bopodi STP, S.No.2A, 2B, 2C, 2D &6 (P) Bopodi	18	Operational	15	Comply
71.	Pune Municipal corporation	Tanajiwadi S.No.24, Shivajinagar	17	Operational	13	Non-Comply

72.	Pune Municipal corporation	Bhairoba STP, Final plot No.330 S.No.33A, 33B Koregaon Park	130	Operational	80	Comply
73.	Pune Municipal corporation	Mundhawa STP, S.No.2,3A,4 Mundhawa	45	Operational	42	Comply
74.	Pune Municipal corporation	Vithalwadi STP, S.No.20(P) Hingane	32	Operational	25	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	Comply
77.	Pune Municipal corporation	Kharadi STP, S.No.74, 75 Kharadi	40	Operational	40	Comply
78.	Pune Municipal corporation	New Naidu STP, S.No.439 To 444 Pune final Plot No. 98 Knndy Road	115	Operational	115	Comply
79.	Baramati Municipal council	Gunawadi Road, Baramati	11.5	Operational	11.5	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 dismantled 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	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	--
87.	Pimpri Chinchwad Municipal Corporation	Chikhali Phase I	16	Operational	26.33	Comply
88.	Pimpri Chinchwad Municipal Corporation	Chikhali Phase II	16	Operational		Comply
89.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase I (Bhatnagar)	30	Operational	28.9	Comply
90.	Pimpri Chinchwad Municipal Corporation	Chinchwad Phase II	30	Operational	28.08	Comply

91.	Pimpri Chinchwad Municipal Corporation	Sangvi Phase I	10	Operational	6.031	Comply
92.	Pimpri Chinchwad Municipal Corporation	Kasarwadi I	40	Operational	85.312	Comply
93.	Pimpri Chinchwad Municipal Corporation	Kasarwadi II	40	Operational		Comply
94.	Pimpri Chinchwad Municipal Corporation	Kasarwadi III	40	Operational		Comply
95.	Pimpri Chinchwad Municipal Corporation	Pimple Nilekh	20	Operational	18.741	Comply
96.	Pimpri Chinchwad Municipal Corporation	Ravet	20	Operational	12.547	Comply
97.	Pimpri Chinchwad Municipal Corporation	Akurdi	30	Operational	26.514	Comply
98.	Pimpri Chinchwad Municipal Corporation	Sangvi Phase II (Dapodi)	20	Operational	13.774	Comply
99.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase I	21	Operational	20.362	Comply
100.	Pimpri Chinchwad Municipal Corporation	Chahroli Phase II	20	Operational	14.30	Non-Comply
101.	Solapur Municipal Corporation	Degaon STP	75.00	Operational	52.12	Comply
102.	Solapur Municipal Corporation	Kumathe STP	12.50	Operational	5.39	Comply
103.	Solapur Municipal Corporation	Pratap Nagar STP	15.00	Operational	5.22	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	Comply
105.	Mahabaleshwar Municipal Council	at Survey No.626, near Dhobi Ghat,At-Mahabaleshwar, Tal-Mahabaleshwar, Dist-Satara	1	Operational	0.5	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.	Panchgani 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	Comply
110.	Malkapur Municipal Council	A/p-Malkapur Tal Karad Dist-Satara	5	Operational	5	Comply
111.	Malkapur Municipal Council	,A/p-Malkapur Tal Karad Dist-Satara	3	Operational	3	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 Municipal Corporation STP (76 MLD)Kasaba Bavada, Kolhapur	76	Operational	55	Comply
115.	Kolhapur Municipal Corporation,	Kolhapur Municipal Corporation STP (17 MLD)Dudhali, Kolhapur	17	Operational	17	Comply
116.	Sangli Municipal Corporation	Dhulgaon STP 27 MLD (Oxidation pond)	27	Operational	27	Complied
117.	Sangli Municipal Corporation	STP at Miraj-9.2 MLD (Oxidation pond)	9.2	Operational	9.2	Complied
118.	Sangli Municipal Corporation	Hamumannagar STP 100 Footy road(Commising date-23/7/2018)	23.5	Operational	13	Non-Comply
119.	Ichalkaranji Municipal Council	Ichalkaranji Municipal Council (STP 18 MLD) Old Sangli Naka, Ichalkaranji	20	Operational	14	Comply
120.	Aurangabad Municipal Corporation	Kanchanwadi, Aurangabad	161	Operational	60	Comply
121.	Aurangabad Municipal Corporation	Padegaon	10	Operational	5	Comply
122.	Aurangabad Municipal Corporation	Salim Ali Lake	5	Operational	4	Comply
123.	Aurangabad Municipal Corporation	At Zalta,	35	Operational	15	Comply
124.	Nanded Waghala Municipal Corporation	Elichpur	30	Operational	12	Non-Comply

125.	Nanded Waghala Municipal Corporation	Bondar	87	Operational	35	Non-Comply
126.	Nanded Waghala Municipal Corporation	Sangvi	15	Operational	10	Non-Comply
127.	Nagpur Municipal corporation	Bhandewadi	200	Operational	200	Comply
128.	Nagpur Municipal corporation	Bhandewadi	130	Operational	130	Comply
129.	Nagpur Municipal corporation	Mankapur	5	Operational	5	Comply
130.	Nagpur Municipal corporation	Mokshadham	5	Operational	5	Comply
131.	Nagpur Municipal corporation	Kachimet (NIT)	1	Operational	1	Comply
132.	Nagpur Municipal corporation	Sonegaon (NIT)	0.3	Operational	0.3	Comply
133.	Nagpur Municipal corporation	Hazari Pahad (NIT)	4	Operational	4	Comply
134.	Nagpur Municipal corporation	Somalwada-1(Ongoing work by NIT)	20	Operational	NA
135.	Nagpur Municipal corporation	Dabha(NIT)	5	Operational	NA
136.	Amravati Municipal Corporation	STP-1 –Lalkhadi,	44.0	Operational	44	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.	Municipal Council Washim	Opposite to Chamunda Devi Mandir, Nimazaga Washim	8	Operational	4	NA
140.	Chandrapur Municipal Corporation	Pathanpura	45	Operational	24	Complied
141.	Chandrapur Municipal Corporation	Rehmat Nagar	25	Operational	22	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	March-21

2.	Municipal Corporation of Greater Mumbai	WSP Compound	8	70% work completed		May-21
3.	Akola Municipal Corporation	Shiloda	30	The civil construction work of both these STPs is completed up to 95%	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)	February-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	75% work is completed	Total 164.9 KM sewer line is proposed out of that 116.5 KM wok completed	February-21
7.	Hinganghat Municipal Council	Pili Mazid Bhimnagar Ward, Hinganghat.	10	100% Civil work completed.		March-21
8.		Hinganghat Municipal Council	3			
9.	Jalgaon Municipal Corporation	Gat No.413,390 Jalgaon Shiwar	48	Excavation work is completed. Civil work is not yet started.		August-21
10.	Pachora Municipal Council	Pachora Municipal Council STP	9	80% work completed	Drainage network work is under progress.	March-21
11.	Kolhapur Municipal Corporation, Kolhapur	Kolhapur Municipal Corporation STP (6 MLD) Bawda, Kolhapur	6	10% work completed (foundation		March-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		<u>Mar-21</u>

				present the work is stopped due to legal issues.		
14.	Ulhasnagar Municipal Corporation	Shanti Nagar-1	15	95%work completed		Aug-21
15.	Ulhasnagar Municipal Corporation	Shanti Nagar-2	31.26	90 % Khemani STP		
16.	Ulhasnagar Municipal Corporation	Khadegovili STP	8	Work order given to contractor		
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>

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	NA
2.	Municipal Corporation of Greater Mumbai	Bandra STP, MCGM, Mumbai	360	Proposed	NA
3.	Municipal Corporation of Greater Mumbai	Dharavi STP, MCGM, Mumbai	418	Proposed	NA
4.	Municipal Corporation of Greater Mumbai	Ghatkopar STP, MCGM, Mumbai	337	Proposed	NA
5.	Municipal Corporation of Greater Mumbai	Versova	180	Proposed	NA
6.	Municipal Corporation of Greater Mumbai	Bhandup	215	Proposed	NA
7.	Municipal Corporation of Greater Mumbai	Malad STP, MCGM, Mumbai	454	Proposed	NA
8.	Mira- Bhaindar Municipal Corporation	Bhayander West	8	Proposed	NA

9.	Mira- Bhaindar Municipal Corporation	Kharigaon	13	Proposed	NA
10.	Vasai-Virar Municipal Corporation	Chikhal dongri	13	Proposed	NA
11.	Vasai-Virar Municipal Corporation	Nalla sopara (East)	30.5	Proposed	NA
12.	Vasai-Virar Municipal Corporation	Nalla sopara (West)	49	Proposed	NA
13.	Vasai-Virar Municipal Corporation	Navghar Manikpur	7.1	Proposed	NA
14.	Vasai-Virar Municipal Corporation	Navghar Manikpur	33.85	Proposed	NA
15.	Vasai-Virar Municipal Corporation	Vasai	11.57	Proposed	NA
16.	Bhiwandi Nizampur Municipal Corporation	Bhadwad	9	Proposed	NA
17.	Bhiwandi Nizampur Municipal Corporation	Stepping Garden	31	Proposed	NA
18.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	12	Proposed	Dec-21
19.	Kulgaon Badalapur Municipal Council	Kulgaon Badalapur Municipal Council Proposed STP	10	Proposed	Dec-21
20.	Panvel Municipal Corporation	CIDCO Taloja Phase-I	32	Proposed	NA
21.	Panvel Municipal Corporation	CIDCO Pushpak Nagar	45	Proposed	NA
22.	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
23.	Ahmednagar Municipal Corporation	Ahmednagar, Tal & Dist- Ahmednagar	57	Proposed	NA
24.	Pune Municipal corporation	Pune Municipal Corporation, Botanical Garden,	10	Proposed	2023

		Pune 18.5660 / 73.8257			
25.	Pune Municipal corporation	Pune Municipal Corporation, Baner, 18.564744 / 73.776571	25	Proposed	2023
26.	Pune Municipal corporation	Pune Municipal Corporation, Warje, Pune 18.4865 / 73.7968	28	Proposed	2023
27.	Pune Municipal corporation	Pune Municipal Corporation, Vadgaon, Pune 18.4616 / 73.8169	26	Proposed	2023
28.	Pune Municipal corporation	Pune Municipal Corporation, Tanaji Wadi, 18.338226 / 73.853294	15	Proposed	2023
29.	Pune Municipal corporation	Pune Municipal Corporation, Naidu, 18.5329 / 73.8686	127	Proposed	2023
30.	Pune Municipal corporation	Pune Municipal Corporation, Dhanori, Pune 18.5968 / 73.8969	33	Proposed	2023
31.	Pune Municipal corporation	Pune Municipal Corporation, Bhairoba, Pune 18.538394 / 73.902304	75	Proposed	2023
32.	Pune Municipal corporation	Pune Municipal Corporation, Mundhva, Pune 18.547650 / 73.950455	20	Proposed	2023
33.	Pune Municipal corporation	Pune Municipal Corporation, Kharadi, Pune 18.547684 / 73.950533	30	Proposed	2023
34.	Pune Municipal corporation	Pune Municipal Corporation, Matsyabij Kendra, Pune 18.5235 / 73.9854	7	Proposed	2023
35.	Pimpri Chinchwad Municipal Corporation	Proposed STP	12	Proposed	Apr-22
36.	Pimpri Chinchwad Municipal Corporation	Bhatnagar	15	Proposed	Apr-22
37.	Alandi Municipal Council	Alandi Municipal Council STP	4	Proposed	Mar-21
38.	Satara Municipal Council	Satara Municipal Council STP	17.5	Proposed	Mar-22
39.	Wai Municipal Council	Wai Municipal Council STP	6	Proposed	NA
40.	Ashta Municipal Council	Ashta Municipal Council STP	5.5	Proposed	NA

41.	Islampur Municipal Council	Islampur Municipal Council STP	7	Proposed	NA
42.	Islampur Municipal Council	Islampur Municipal Council STP	5	Proposed	NA
43.	Malvan Municipal Council	Malvan Council	4	Proposed	NA
44.	Aurangabad Municipal Corporation	Banewadi	10	Proposed	NA
45.	Paithan Municipal Council	Paithan Municipal Council STP	8.8	Proposed	Mar-22
46.	Beed Municipal Council	Beed Municipal Council, STP	35	Proposed	NA
47.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	40	Proposed	NA
48.	Latur Municipal Corporation	Latur Municipal Corporation Proposed STP	32	Proposed	NA
49.	Nanded Waghala Municipal Corporation	Chunal Nalla STP	10	Proposed	NA
50.	Kamptee Municipal Council	Kamptee Municipal Council STP	12.5	Proposed	NA
51.	Bhandara Municipal Council	Bhandara Municipal Council STP	15	Proposed	Mar-22
52.	Pauni Municipal Council	Pauni Municipal Council STP	7	Proposed	Mar-22
53.	Amravati Municipal Corporation	Amravati Municipal Corporation Proposed STP	16	Proposed	NA
54.	Amravati Municipal Corporation	Amravati Municipal Corporation Proposed STP	12	Proposed	NA
55.	Bramhapuri Municipal Council	Bramhapuri Municipal Council STP	7	Proposed	
56.	Rajura Municipal Council	Rajura Municipal Council STP	5.5	Proposed	
57.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	17	Proposed	NA
58.	Dhule Municipal Corporation	Dhule Municipal Corporation STP	40	Proposed	NA

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		
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

IV. 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: 16451 complied and 146 non-complied
- Number and total capacity of CETPs (details of existing/ under construction / proposed)- 26 Nos of CETPs with capacity of 244.85 MLD
- Status of compliance and operation of the CETPs: 23 CETPs are complied, 2 Nos are non-complied and one CETP is closed.

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.	191	12	Existing

	Kolhapur			
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 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

V. **Solid Waste Management:**

- Total number of Urban Local Bodies and their Population- No. of ULBs-392, Population- 5,08,27,531.
- Current Municipal Solid Waste Generation-22945 (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

VI. **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.

VII. **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.

VIII. 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%.

IX. 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.

- X. 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.

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

- XII. 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.

- XIII. 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 in 2020 (Jan to September 2020)			
Priority	No. of stretches declared in 2018	No. of stretches in 2019	No. of stretches in 2020 (Jan to Sept)
Priority I	9	1	1
Priority II	6	6	3
Priority III	14	10	12

Priority IV	10	14	11
Priority V	14	21	22
Less Polluted	-	1	3
Dry	-		1
Total	53	53	53

WATER QUALITY STATUS OF POLLUTED RIVER STRETCHES IN MAHARASHTRA (January to September 2020)							
Sr. No.	NAME OF RIVER	POLLUTED STRETCH	BOD (mg/l)		Fecal Coliform (MPN/100 ml)		Current Priority
			Min	Max	Min	Max	
Priority I							
1	GODAVARI	SOMESHWAR TEMPLE TO RAHED	3.6	8.8	2	150	IV
2	KALU	Along ATALE VILLAGE	20	20	170	170	III
3	KUNDALIKA	SALAV TO ROHA	4	12	21	240	III
4	MITHI	POWAI TO DHARAVI	54	54	92000	92000	I
5	MORNA	AKOLA TO TAKALIJALAM	8.8	8.8	39	39	IV
6	MULA	BOPODI TO AUNDH GAON	16	18	1600	1800	III
7	MUTHA	SHIVAJI NAGAR TO KHADAKWASLA DAM	8	26	8	1800	II
8	NIRA	SANGAVI TO SHINDEWADI	7	12	50	900	III
9	VEL	NHAVARE TO SHIKARPUR	12	12	40	40	III
Priority II							
1	BHIMA	VITHALWADI TO TAKLI	6.5	25	11	1600	II
2	INDRAYANI	MOSHIGAON TO ALANDIGAON	10	12	170	550	III
3	MULA-MUTHA	THEUR TO MUNDHWA BRIDGE	20	20	70	900	III
4	PAWANA	DAPODI TO RAVET	4	28	10	1800	II
5	WAINGANGA	TUMSA TO ASHTI	4	16	31	39	III
6	WARDHA	GHUGHUS TO RAJURA	5	14	38	40	III
Priority III							
1	GHOD	ANNAPUR TO SHISHUR	10	10	250	250	IV
2	KANHAN	BHANDARA TO NAGPUR	7.8	9	39	39	IV
3	KOLAR (MAH)	Along Koradi	8.6	8.6	39	39	IV
4	KRISHNA	SHINDI TO KURUNDWAD	1.8	8	14	200	IV
5	MOR	JALGAON TO AMODA	3.8	3.8	25	25	V
6	PATALGANGA	KHADEPADA TO KOPOLI	4	12	110	540	III
7	PEDHI	NARAYANPUR TO BHATKULI	5	5	39	39	V
8	PENGANGA	MEHKAR TO UMARKHED	4.8	5	34	39	V
9	PURNA	DHUPESHWAR TO ASEGAON	5.4	6.8	39	39	IV
10	TAPI	RAVER TO SHAHADA	3.6	7	17	25	IV
11	URMODI	DHANGARWADI TO NAGTHANE	6	6	50	50	V
12	VENNA	MAHABALESHWAR TO MAHULI	4	5.5	25	120	V
13	WAGHUR	SUNASGAON TO SAKEGAON	3.4	3.4	21	21	V
14	WENA	KAWADGHAT TO HINDANGHAT	4	5.8	38	40	V

Priority IV							
1	BINDUSAR	SWARAJ NAGAR TO SNEHNAGAR	8.5	8.5	2	2	IV
2	BORI	Along AMALNER	4.2	4.2	14	14	V
3	CHANDRABHAGA	PANDHARPUR TO SHEGAON DHUMALA	8.5	11	230	1800	III
4	DARNA	IGATPURI TO SANSARI	3.8	10	17	40	IV
5	GIRNA	MALEGAON TO JALGAON	3.2	5	13	17	V
6	HIWARA	PACHORA TO NIMBORA	3.6	3.6	17	17	V
7	KOYNA	KARAD TO PAPDARDE	10	10	140	140	IV
8	PELHAR	PELHAR DAM TO GOLANI NAKA	3.8	3.8	21	21	V
9	SINA	SOLAPUR TO BANKALAGI	13	13	50	50	III
10	TITUR	Along CHALISGAON, JALGAON	3.8	3.8	17	17	V
Priority V							
1	AMBA	BENSE TO ROHA	3.8	3.8	110	110	V
2	BHATSA	SHAHAPUR TO BHADANE	3.2	3.4	17	33	V
3	GOMAI	LONKHEDA TO SHAHDA	3.8	3.8	17	17	V
4	KAN	KAVATHE TO SAKARI	3.2	3.2	14	14	V
5	MANJARA	LATUR TO NANDED BRIDGE					DRY
6	PANCHGANGA	SHIROL TO KOLHAPUR	2	2.2	11	21	Less Polluted
7	PANZARA	VARKHEDE TO DHULE	4	4	11	11	V
8	RANGAVALI	TINTEMBA TO NAVAPUR	3.4	3.4	13	13	V
9	SAVITRI	DADLI TO MUTHAVALI	2	2.8	14	21	Less Polluted
10	SURYA	DHAMNI DAM TO PALGHAR	3.6	3.8	21	23	V
11	TANSA	Along Thane	4	4	17	17	V
12	ULHAS	KALYAN TO BADLAPUR	3.6	3.8	40	170	V
13	VAITARNA	GANDHRE TO SARASHI	4	4	27	27	V
14	VASHISHTHI	KHERDI TO DALVATNE	1.8	2	12	17	Less Polluted

XIV. 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.

XV. 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.

XVI. 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,

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

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

XIX. 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.

XX. 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.

XXI. Reuse of Treated Water:

- 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.

XXII. 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.

XXIII. 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.

Action Plan Comprises of Following-

- a. Waste management Plan

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

XXIV. 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.

XXV. 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	Cities/Towns	Type of Local Body	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Actual Utilization	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.	ULB wise information of drainage network	Remarks
1	Godavari	Someshwar Temple to Rahed	Tryambakeshwar Municipal Council	Municipal Council	1) Local Nallas	1.00	1.00	1.00	0.00	0.00	Municipal Council is having STP and is in working condition	NA	Complied		No Gap
2			Nashik Municipal Corporation	Municipal Corporation	1) Chikhali Nalla 2) Gangapur Nalla 3) Bardan phata Nalla. 4) Someshwar Nalla. 5) Chopda Nalla	290.00	360.00	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	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	Municipal Council	1) Local Nallas	5.00	0.00	NA	5.00	8.80	Since, there is constraint of land, type of STP of 8.8 MLD is required to change from Biotower to MBBR. Proposal of technical changes is submitted to Govt. Tenders for balance subworks like rising main, wet well, STP, pumping machinery etc. will be called immediately after approval to technical changes .Expected date of completion is march 2022.		Mar-22	Underground drainage scheme is sanctioned in Sept 2012. Drainage network is under progress Total 49 km drainage network is complete and 6 km drainage net work is balance. Site for sump no.2 is obtained from M.C. Paithan in June-2020.	Budget 46 Cr Sanctioned. MC has been asked provide bar chart for completion up to April 2021
3			Gangakhed Municipal Council	Municipal Council	1) Local Nallas	1.50	0.00	NA	1.50	5.00	Concl has approached to MAHARASHTRA JIVAN PRADHIKARN for DPR Preparation for 2 nos of STP's of capacity 1 & 4 MLD	NA	Mar-21		02 STPS proposed with capacity of 4 MLD at Kapicha nala and 1 MLD at Datta Mandir Nalla.
4			Nanded Waghla Municipal Corporation	Municipal Corporation	North side Nalla - 1.Chunal Nalla 2.Bhimghat Nalla East 3.Shani Mandir Nalla. 4.Govardhan Ghat Nalla East 5. Govardhan Ghat Nalla Weast 6. Balgiri Nalla -1 7. Balgiri Nalla - 2 8. Gadipura Nalla Harijan Wasti 9. Gadipura Nalla Badi dargha 10. Gadipura Habib Talkiz 11. Sidhhi Ghat Nalla 12. Killa Center Nalla 13.Killa East Nalla 14. BurudGalli Nalla 15. NawGhat Nalla 16. Karbala Nalla 17. Chouphala Nalla 18 Bialai nagar Nalla 19 Kudbenagar Nalla 20.Bhimghat Nalla weast 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. Vakaspur Nalla 29. Vrundawan Nalla 30.Kamalnagar Nalla 31. Kautha Nalla east 32. Kautha Nalla weast 33. Echo development Nalla 34. Vishnupuri -Asarjan Nalla	70.00	132.00	57.00	13.00	10.00		Excavation for Foundation of Sewage Pumping station Well and 2% work has been completed. STP based on MBBR technology with 10 MLD capacity. Likely Date of Completion is 13 Dec. 2021.	Complied	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 MLDcapacity. 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 coiming from north side of city. Balnce 03 MLD sewage coiming from south side will be diverted to exsting 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 Stretchs	Cities/Towns	Type of Local Body	Major Drains	Sewage Generation (MLD)	Sewage Treatment Capacity (MLD)	Actual Utilization	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.	ULB wise information of drainage network	Remarks
4	Kalu	Along Atale village	Kalyan-Dombivali	Municipal Corporation	1) Neptune Nalla, 2) Balkrishna Paper Mill Nalla, 3) Shiv Mandir Nalla, 4) Balyani Nalla	7.60	0.00	NA	7.60	21.00		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%. Physical progress of STP 30 % . Proposed date of completion is May 2021. For the said STP, Sequential Batch Reactor technology (SBR) technology is proposed.	May-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	Kundalka	Salav to Roha	Roha Municipal Council	Municipal Council	1) Local nallas	2.80	0.00	NA	2.80	5.00		construction of STP not yet started. DPR.Technical sanction approved.Funds are available however contractor has not yet started the construction work due to GST issue as per information of given by MC Roha. They are in process to retendering the STP work.	Mar-22	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 Kundalka. 1MLD and 4 MLD capacity of STP proposed.
6	Mithi	Powai to Dharavi	Mumbai Municipal Corporation	Municipal Corporation	1) Local Nallas	286.00	0.00	NA	286.00	8.00		Physical Progress – 70%. Financial Progress – 65%	STP by May-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.

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7	Morna	Akola to Takaljalam	Akola Municipal Corporation	Municipal Corporation	1) Khadki Nalla at Vidrupa river 2) Hingna Nalla 3) Khadan Nalla 4) Kalash 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) Shanawapur Naigaon Nalla 18. Najuk Nagar nalla 19. Sidhatha nagar at Idgah Nalla 20. Rahul Nagar Harihar Peth 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 dagadi Pul nalla 28. Gulzarpara Nalla Marghat of Gulzarpara Nalla 29. Zulpukar Nagar, Guljarpara Nalla 30. mothi umari Nalla 31. babu Nagar Apatapa Road Nalla	27.60	0.00	NA	27.60	37.00		The two STPs of capacity 30 MLD and 7 MLD are under construction. The civil construction work of both these STPs is completed up to 95%. The commissioning of both the STPs was expected up to December, 2020. However, the work of express feeder for electricity required for the operation of STPs is yet to be completed. The said work is in progress. Therefore, commissioning of both these STPs is expected before February 2021. The STPs are based on MBR Technology.	Feb-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. Babu 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	Pune Municipal Corporation	Municipal Corporation	1) Botanical Garden Nallah in Pune City	97.00	73.00	73.00	24.00	50.00	DPR prepared,project has been sanctioned by NRCD, Tendering Is in process.	-	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 Khadakwasla Dam	Pune Municipal Corporation	Municipal Corporation	1)Warje nalla 2)wadgaon bk nalla 3) Hingne nalla 4)Erandwana nalla 5)Nagzari nalla 6)Ambil odha nalla	151.00	94.00	94.00	57.00	87.00	DPR prepared,project has been sanctioned by NRCD, Tendering Is in process. Optional technology as per bidders choice		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	Pune Municipal Corporation	Municipal Corporation	1) Keshavnagar Nalla 2) Nalla at Bhapkar Mala 3) Rangicha Odha at Bhapkar Mala	496.00	400.00	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 river Mula and Mutha rivers. Mula-Mutha pollution abatement (Jica) shall be completed by 2023. Gap in the treatment capacity is 267 MLD.	
11	Bhima	Vithalwadi to Takli	Pune Municipal Corporation	Municipal Corporation	1) Keshavnagar Nalla 2) Nalla at Bhapkar Mala 3)Rangicha Odha at Bhapkar Mala	744.00	567.00	567.00	177.00		NA	NA	2023		Mula-Mutha river further meets to Bhima river. 11 STPs with capacity of 396 MLD under Mula-Mutha pollution abatement (Jica) shall be completed by 2023. Gap in the treatment capacity is 177 MLD.	

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12			Pandharpur Municipal Council	Municipal Council	1) Gopalpur Nalla-Pandharpur						Under DPR preparation	Nil	Complied		DPR proposal for 5 MLD future work under preparation. Namame Chandrabhaga on the line of Namame Ganga announced by Govt. of Maharashtra
13			Akluj Gram Panchayat	Gram Panchayat	1) local nallas	1.30	0.00	NA	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	Nira	Sangavi to Shindewadi	Phaltan Municipal Council	Municipal Council	1) Khadakhira nala from Phaltan 2) Dagadi khan nalla near dinti naka	7.00	0.00	NA	7.00	8.00	DPR Preparation under progress	NA	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	Shikrapur Gram Panchayat	Gram Panchayat	1) local nallas	2.00	0.00	NA	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 instal STPs
16	Pawana	Dapodi to Ravet	Pimpri-Chinchwad Municipal Corporation	Municipal Corporation+F19:H21	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 Stacon Nalla Nearby Bombay Selection) 6) Nalla Near Sandvik	205.80	260.00	205.80	0.00	15.00	DPR prepared for Augmenation of 30 MLD Bahtnagar 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			Pimpri-Chinchwad Municipal Corporation	Municipal Corporation	1) Ravet Nala Near Ravet STP 2) Garware Nala Near Bhatnagar 3) Kalasagar Nalla 4) Chinchwad Nalla Near SBR 30 MLD STP 5) Gavade Colony Nala Near Manikbag (Chinchwad Stacon Nalla Near by Bombay Selection) 3 6) Nala Near Sandvik	88.20	73.00	73.00	15.20	12.00	Preparation of proposal for STP out side of Blue line is under prgress		Apr-22		Work was stoped and structure demolished by NGT Order but work is started on alternative land parcel.
18	Indrayani	Moshigaon to Alandigaon	Alandi Municipal Council	Municipal Council	1) local nallas	2.50	0.00	NA	2.50	4.00		Funds sanctioned under Pilgrims Development Scheme. Work order issued. 80 percent work of underground drainage network has been compilted. STP plant construction is remaining.	Mar-21	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.

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19	Wainganga	Tumsar to Ashti	Desaijanj Municipal Council	Municipal Council	1) local nallas	3.50	0.00	NA	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	Municipal Council	1) local nallas	5.00	0.00	NA	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			Bramhapuri Municipal Council	Municipal Council	1) local nallas	3.50	0.00	NA	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 Untreated sewage reaches upto Wainganga River through Bhuti Nalla. Part of untreated sewage is lifted by farmers for irrigation purpose.)
22			Bhandara Municipal Council	Municipal Council	1) Bhandara town drain coming from Sant Tukdoji Ward, Town Bhandara, Dist-Bhandara.	5.50	0.00	NA	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	Municipal Council	1) Pauni town drain	1.00	0.00	NA	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	Chuggus to Rajura	Chandrapur	Municipal Corporation	1) Confluence of Erai & Wardha River near Hadasti Village 2) Tail end of Amal nalla meeting to Wardha River near Sasti Opencast Mines	35.00	70.50	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	Municipal Council	1) Discharge of BILT Nalla in Ballarpur, behind Ballarpur Opencast Mines. 2) Local Nalla near crematorium meeting to Wardha River at Ballarpur	5.00	0.00	NA	5.00	16.00	E-Tender floated. Work Order for STP awarded on 27/04/2020. Construction work will be started in this month only. 18 months period will be required for completion of STP		Oct-21	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.	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 7.5906 Crores. The agency will complete drainage pipeline of 54.09 kms. in the zone-I of Ballarpur City. Zone-II of Ballarpur City is having old drainage network & same will be utilized.

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26			Rajura	Municipal Council	1) Kapangaon Nalla meeting to Wardha River at Rajura	3.20	0.00	NA	3.20	3.20	DPR Prepared		Timeline not provided		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.
27	Ghod	Annapur to Shirur	Shirur	Municipal Council	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	2.50	0.00	0.00	Shirur Municipal Council is having STP from 2014 and is in working condition		Complied		There is discharge from villages Annapaur, Kathapur & Phakate.MPC Board will provide financial & technical assistance to villages in next three years.
28			Kamptee	Municipal Council	1) JN Road Nalla 2) Akshok nagar Nalla 3) lohiya layout Nalla. 4) Bagdor Nalla 5) Other 2 local nallas	10.80	0.00	NA	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.)	Letter issued to Kamptee MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR, Time line.
29	Kanhan	Bhandara to Nagpur	Kanhan Pimpri	Municipal Council	1) Local Nallas	8.00	0.00	NA	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 Kanhan MC by RO, Nagpur vide dated 14/08/2020 to submit details of DPR, Time line.
30			Mouda	Municipal Council	1) Local Nallas	1.50	0.00	NA	1.50	1.00	FSTP provided and is in operation having capacity 20 KLPD. Tenders for submission of DPR for proposed STP of capacity 1.5 done		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			Chandkapur	Gram Panchayat	1) Chandkapur village sub drain	0.25	0.00	NA	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		Timeline not provided		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
32	Kolar	Along Koradi	Chicholi	Gram Panchayat	1) Chicholi Village Major Drain	0.25	0.00	NA	0.25	0.00	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.		Timeline not provided		
33			Mahadula	Nagar Panchayat	1) Drain coming from side pond No. 3 Koradi TPS.	1.40	0.00	NA	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			Sangli Miraj Kupwad	Municipal Corporation	1) Sheri Nalla, Sangli. 2) Sidharth Nagar Nalla, Sangli. 3) Harpur Nalla, Sangli. 4) Miraj Nalla, Miraj 5) Other Major drain	68.00	59.70	49.20	8.30	22.50	STP is under construction	75% work is completed	Feb-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 proposed at Bedag Road, 75% work completed, will complete by Feb. 2021.

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35	Krishna	Shindi to Kurundwad	Islampur	Municipal Council	8 km distance from city 1) Islampur Municipal Council Local Nalla.	9.00	0.00	NA	9.00	12.00	Land acquisition under progress.	NA	Mar-21	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+4.5MLD STP by March 2021. No water is being discharged to river every drop of treated sewage is utilised for agricultural use.
36			Ashta	Municipal Council	Krishna River 6 Km away from city 1) Local Nallas	2.50	0.00	NA	2.50	5.50	sent for Administrative approval	NA	Timeline not provided	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
37			Wai	Municipal Council	1) Gangapuri nalla 2) Siddheshwar Nalla 3) Other small nalla	4.00	0.00	NA	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 Suvarajyanti Vojana. FSTP of 70 KLD Capacity has been installed and is in operation.
38	Mor	Jalgaon to Amoda	Marul	Gram Panchayat	1) Local Nallas	0.45	0.00	NA	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	Gram Panchayat	1) Local Nallas	0.50	0.00	NA	0.50	0.00	No	No	Timeline not provided		
40			Padalse	Gram Panchayat	1) Local Nallas	0.26	0.00	NA	0.26	0.00	No	No	Timeline not provided		
41	Patalganga	Khadepada to Kopoli	Khopoli	Municipal Council	1) Bazarpeth Nalla	11.00	0.00	NA	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	Nagar Panchayat	1) Lendi Nalla 2) Bazarpeth Nalla	1.60	0.00	NA	1.60	3.00		STP is under construction. Work completed up to PCC level.	Mar-22		
43	Pedhi	Narayanpur to Bhatkuli	Amravati Municipal Corporation	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	55.00	74.50	71.05	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	Amravati Municipal Corporation	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

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45	Penganga	Mehkar to Umarched	Mehkar Municipal Council	Municipal Council	1) Mehekar to umarkhed Lendhi nalla	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.
46			Umarched	Municipal Council	1) Mehekar to umarkhed Lendhi nalla	4.10	0.00	NA	4.10	9.60	Full-fledged STP is not proposed. However, Municipal Council has worked out a proposal of Rs. 10.0 Lakhs based on Phyto-Plankton Technology.		Timeline not provided		STP Project cost of 33 Cr including the drainage network cost was done by NEERI Nagpur. Then this proposal was submitted to MJP for technical sanction. MJP has not given technical sanction. Hence, administrative approval is not given by UDD. Then Municipal Council has worked out a proposal of Rs. 10.0 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 barrages 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	Tapi	Raver to Shahada	Bhusawal	Municipal Council	1) Local Nallas	11.00	0.00	NA	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	Municipal Council	1) Local Nallas	5.00	12.50	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 chlorination.
49	Umudi	Dhangarwadi to Nagthane	Valse	Gram Panchayat	1) Valse nalla	0.40	0.00	NA	0.40	0.00	NA	NA	Timeline not provided	This 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	Gram Panchayat	1) Nagthane nalla	0.00	0.00	NA	0.00	0.00	NA	NA	Timeline not provided	This 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	Satara	Municipal Council	1) Ranmala Nala, Karanje	12.80	0.00	NA	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	Pahur, Dist. Jalgaon	Gram Panchayat	1) Local Nallas	0.45	0.00	NA	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 Panchayats.
53			Neri, Dist. Jalgaon	Gram Panchayat	1) Local Nallas	0.00	0.00	NA	0.00	0.00	NA	NA	Timeline not provided		
54			Sakegaon, Dist. Jalgaon	Gram Panchayat	1) Local Nallas	0.00	0.00	NA	0.00	0.00	NA	NA	Timeline not provided		

River wise Gap Analysis in Sewage Generation & Treatment

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55	Wena	Kawadghat to Hinganghat	Hinganghat	Municipal Council	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	NA	6.25	13.00		100% Civil work completed. STP of MBBR technology having capacity 13 MLD civil work completed	Jan-21		No Treatment Facility. 02 STPs are proposed with cap acity of 13.5 (10+3 MLD). Budgetary provision 10 MLD-7.17 Cr & 3.5 MLD-4.0 Cr. 2.
56	Bindusar	Swarajnagar to Snehanagar	Beed Municipal Council	Municipal Council	1) Subhash Road nalla at Sathe Chowk, Sneha Nagar, Beed.	22.00	0.00	NA	22.00	35.00	Tender floated for land acquisition		Jul-21	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	Amalner	Municipal Council	1) Local nalla coming from Amalner city	10.00	0.00	NA	10.00	12.60	FSTP of capacity 25 KLPD is provided. Proposal of STP not prepared.	8% work completed	Jul-21	Total Sewage network length is 80km, till date work completed is 21km.	Sanction work order for 12.6 MLD Capacity STP.
58	Chandrabhaga	Pandharpur to Shegaon Dhumala	Pandharpur	Municipal Council	1) Gopalpur Nalla coming from Pandharpur.	18.50	18.50	12.50	0.00	5.00	Under DPR preparation	Nil	Complid	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	Ghoti Village	Gram Panchayat	1) Ghoti Village Nalla	0.87	0.00	NA	0.87	0.00	No	No	Timeline not provided	MPC Board will provide financial & technical assistance to small towns in next three years to comply with waste management.	
60			Bhagur	Municipal Council	1) Bhagur Village Nalla,	0.74	0.00	NA	0.74	0.00	No	No	Timeline not provided		
61			Sansari Village	Gram Panchayat	1) Sansari Nalla.	0.42	0.00	NA	0.42	0.00	No	No	Timeline not provided		
62	Gimna	Malegaon to Jalgaon	Jalgaon	Municipal Corporation	1) Local nalla coming from the Jalgaon city	48.00	0.00	NA	48.00	48.00	Two STPs of capacity 48 MLD and 50 MLD are proposed.	Construction of 48 CMD STP is started. Excavation work is completed. Civil work is not yet started.	Aug-21		STP Work has been started at site of work at Gat No.413,390 Jalgaon Shwar having capacity of 48.00 MLD. FSTP of capacity 20 KL/Day is provided.
63			Bhadgaon	Municipal Council	1) Kolha nalla coming from the Bhadgaon City	2.00	0.00	NA	2.00	0.00	No	No	Timeline not provided	MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.	
64	Hiwara	Pachora to Nimbora	Pachora	Municipal Council	1) Local nalla coming from Pachora city.	3.00	0.00	NA	3.00	9.00	No	Construction of STP is 80 % completed.	Mar-21	Drainage network work is under progress.	Civil work is completed and will commission around March 2021.
65	Koyana	Karad to Papparde	Malkapur	Municipal Council	1) Local nalla	6.14	8.00	6.14	0.00	0.00	-	-	Complid	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	Municipal Council	1) Local nalla	8.50	8.50	8.50	0.00	0.00	-	-	Complid		Instructions given to MC for upgradation of existing STP.

River wise Gap Analysis in Sewage Generation & Treatment

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67	Pelhar	Pelhar Dam to Golani Naka	Vasai Virar	Municipal Corporation	1) Sopara Nalla, 2) Tungar Nalla, 3) Waliv Nalla.	105.00	30.00	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-UJDSST 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-UJDSST to forward the above proposals to Govt. of India vide letter dtd. 17/02/2014.
68	Sina	Solapur to Bankalaji	Solapur	Municipal Corporation	1) Degaon Nalla.	90.00	92.00	62.73	0.00	12.50		Under Construction - Desai Nagar STP - 20.00 MLD. Excavation work is started. Date of completion will be Dec-2021	Complied		2 STPs provided with treatment capacity of 75 MLD and 15 MLD respectively. 12.5 MLD Proposed for future requirement under process
69	Titur	Along dist. of Jalgaon Kodgaon Dam, Tal. Chalisgaon, Dist Jalgaon	Chalisgaon	Municipal Council	1) Local nallas	13.63	0.00	NA	13.63	25.00	Two STPs of capacity 13 MLD and 6 MLD are proposed.		Sep-21		Proposal submitted to Government for 02 STPs Land Acquisition is under process.
70	Amba	Bense to Roha	Pali Village	Gram Panchayat	1) Local nallas	1.00	0.00	NA	1.00	0.00			Timeline not provided		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
71	Bhatsa	Shahapur to Bhadane	Shahapur	Nagar Panchayat	1) Local nallas	2.50	0.00	NA	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	Gram Panchayat	1) Local nallas	0.00	0.00	NA	0.00	0.00	Nil	Nil	Timeline not provided		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.
73	Gomai	Lonkheda to Shahda	Shahada	Municipal Council	1) Local nallas	2.00	0.00	NA	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	Sakri	Nagar Panchayat	1) Local nallas	1.20	0.00	NA	1.20	0.00	DPR has been sanctioned. But due to unavailability land no progress.	NA			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

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75	Manjara	Latur to Nanded Bridge	Latur Municipal Corporation	Municipal Corporation	1) Siddheshwar Nalla	30.00	0.00	NA	30.00	72.00	Budget 139 Cr Sanctioned. 50%-GOI, 25%-GOM & 25%-MC. Due to Land Issue Project on hold		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 Manjara 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	Kolhapur	Municipal Corporation	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	91.00	73.00	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.	Mar-21	Balance 5 Nalls will be diverted to STPS	Tempromy measures by means of bleaching powder dosing manually and traditional Phytoremidation.
77			Ichalkaranji	Municipal Council	1) Chandur Nalla 2) Kabnur Nalla (Including Chandur nalla)	38.00	20.00	14.00	18.00	18.00		Mar-21	5 nallas are connected to river without treatment.	Ichalkaranji MCs have proposed 01 STP with capacity 20 MLD.	
78			Other villages	Gram Panchayat	1) Local nallas	23.00	0.00	NA	23.00	0.00			Timeline not provided		
79	Panzara	Varkhede to Dhule	Dhule	Municipal corporation	1. Moti Nalla 2. Hagara Nalla 3. Sushli Nalla 4. Londhi Nalla 5. G.T.B Nalla 6. Hamal Nalla	36.00	0.00	NA	36.00	57.00		20% Undergroung drainage, 10% STP construction completed Technology- SBR Funding details- Amrut Mission.	Mar-21	Total sewage network length from 6 major nalla is 26km 1. Moti Nalla - 6km 2. Hagara Nalla- 3km 3. Sushli Nalla- 4km 4. Londhi Nalla- 4km 5. G.T.B Nalla- 5km 6. Hamal Nalla- 5km Sewage gen. 30MLD Proposed sewerage Network of drain 147.56km	DPR submitted to Government for 02 STPs proposed with capacity of 57 MLD (total= 17 MLD + 40 MLD) Proposed sewerage network of 147.56 Km, will be completed by May-2021ut 163Cr. Approved fund allocated completed in May 2021. 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.

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80	Rangavali	Tintemba to Navapur	Navapur	Municipal Council	1) Local nallas	2.00	0.00	NA	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	Mahad	Municipal Council	1. Local Nallas from Chambhar khind to fish market 2. Local Nallas from Narenagar to prabhat colony crematorium 3. Local Nallas from Koteswari lend vahal	3.20	0.00	NA	3.20	3.70	DPR preparation is under progress.		Mar-22	Planning to nalla tapping process on existing two major nalla including small minor nala to major nala and mini STP and ABR planted filter bed and chlorination process. Council resolution are sanction to proposed underground drainage system under state Nagarothan Plan and DPR sanctioning for preparation of CDP export consultant panel are invited via tender publishing on state level news paper.	MC is planning to tap the manjor 2 nallas & connecting samli nallas to these major nallas, to pass this sewage through filter bed & chlorination
82	Surya	Dhamni Dam to Paighar	09 Villages	Gram Panchayat	1) Local nallas	0.00	0.00	NA	0.00	0.00	NA	NA	Timeline not provided	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	1) Met Village	Gram Panchayat	No major drain as only small villages are located along the river stretch.	0.23	0.00	NA	0.23	0.00	Nil	Nil	Timeline not provided	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,	Gram Panchayat											
85			3) Kondhale Village,	Gram Panchayat											
86			4) Mhaswal Village,	Gram Panchayat											
87			5) Bersheti	Gram Panchayat											
88			6) Jaale	Gram Panchayat											
89			7) Kuyalu	Gram Panchayat											
90			8) Nehal Pada	Gram Panchayat											

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91	Ulhas	Kalyan to Badlapur	Ulhasnagar	Municipal Corporation	1) Local nallas	67.00	20.70	20.70	46.30	54.26	8MLD Khadegovili STP-Work order given to agency on dated 18.5.2020 and date of completion August 2021	1) Vadol STP Capacity-20.70 MLD Commission. 2) Shantinagar STP capacity- 31.26 MLD 95%work completed.3) Khemani STP Dec-2020 4) SBR sequencing batch reactor.	Aug-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 2 STP - 15 MLD 3 STP- 31.26 MLD 4 STP-8 MLD proposed for future		
92			Ambemath	Municipal Council	1) Local nallas	28.00	54.00	28.00	0.00	0.00						Complid	70% area of the city has been covered by underground sewerage network.
93			Kulgaon Badalapur	Municipal Council	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	22.00	4.00	22.00						Preliminary works in progress - Cleaning,survey,design,trial bore etc hydraulic design for Sewerage Treatment Plant is Submitted on March 20 & June 20 to Superintendent Engineer,MJP for Sanction, After Sanctioning Design,actual work started on site	Dec-21
94	Vaitarana	Gandhre to Sarashi	Sarsi Village	Gram Panchayat	1) Local nallas	0.19	0.00	NA	0.19	0.00	No STP proposed yet		Timeline not provided		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management.		
95			Gandhre Village	Gram Panchayat	1) Local nallas												
96			Pimproli Village	Gram Panchayat	1) Local nallas												
97			Koyna Village	Gram Panchayat	1) Local nallas												
98	Vashishthi	Kherdi to Dalvatne	Kherdi Village	Gram Panchayat	1) Local nallas	0.19	0.00		0.19	0.00			Timeline not provided		MPC Board will provide financial & technical assistance to villages in next three years to comply with waste management. MPCB had proposed wetland phytotrid project at Dalvatne village		
99			Dalvatne Village	Gram Panchayat	1) Local nallas					0.00			Timeline not provided				
100			Gane Village	Gram Panchayat	1) Local nallas					0.00			Timeline not provided				
101			Khadpoli	Gram Panchayat	1) Local nallas					0.00			Timeline not provided				
						2728.65	1961.40	1637.57	1023.26	1300.46							