जल शक्ति मंत्रालय
MINISTRY OF
JAL SHAKTI
सत्यमेव जयते

MC MEHTA vs. UNION OF INDIA

OA. NO. 200 OF 2014

IN COMPLIANCE OF THE NGT ORDER DATED 23.10.2024

DISTRICT GANGA COMMITTEE REPORT

Submitted by

STATE OF UTTAR PRADESH

MC MEHTA vs. UNION OF INDIA
OA. NO. 200 OF 2014
COMPLIANCE REPORT ON BEHALF OF THE STATE OF UTTAR PRADESH, WITH THE DIRECTIONS IN ORDER DATED 23.10.2024.

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THROUGH

PRIYANKA SWAMI
ADVOCATE
STATE OF UTTAR PRADESH

DATE : 30.10.2024

DISTRICT GANGA COMMITTEE REPORT

DISTRICT-PRAYAGRAJ(U.P)

Submitted in Compliance of Hon'ble NGT Order dated 30 July, 2024 in O.A 200/2014 M.C. Mehta v. UOI and Ors.

Submitted by: District Ganga Committee, Prayagraj (U.P.)

About The Report

This extensive report has been painstakingly put up in compliance with the guidelines provided by the Honorable National Green Tribunal (NGT) ruling of September 11, 2023, concerning O.A. 200/2014 MC Mehta v. UOI and Ors. The status and conservation are the report's main concerns. endeavors or the rivers in Uttar Pradesh's Prayagraj District. In terms of surface water contamination, pathogenic and organic pollution, groundwater quality, industrial effluents, agro-based pollution, treated discharge from sewage and industrial plants, biological waste management, hazardous waste disposal, municipal solid waste (MSW) and legacy waste management, ecological flow, floodplain zoning, tributaries, mining, odour and smell nuisances, tourism, afforestation, and best practices adopted in the district, it provides a detailed assessment of the various environmental and river health parameters and initiatives. With an emphasis on both the difficulties encountered and the commendable efforts made by numerous departments and agencies, this report seeks to give a thorough overview of the current condition of the environment, including rivers and ground water, in the Prayagraj District.

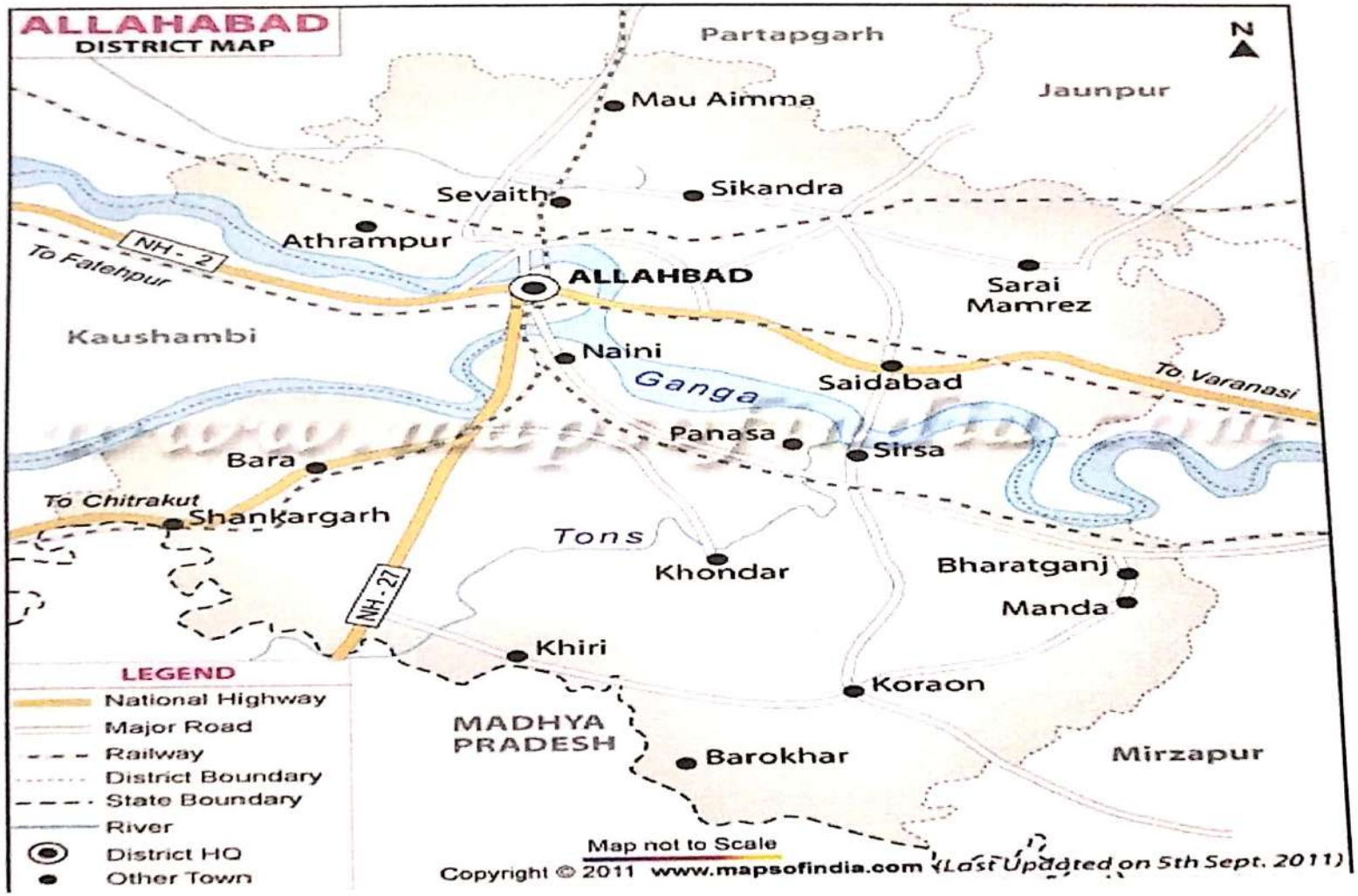
A document outlining the district's initiatives for sustainable development, pollution prevention, and environmental conservation. It also includes action plans and the status of compliance with NGT guidelines. The thorough information and data in this report demonstrate Prayagraj District's dedication to protecting its natural resources and encouraging eco-friendly practices, and it is a useful resource for environmental management and protection in the area.

The data explained in this report was gathered from a number of Line department of Prayagraj. The Hon'ble NGT's specific information requests have been met point by point through written correspondence with the relevant district-level departments.

On the other hand, data about the district's overall general information has been gathered from publicly accessible sources, including the district administration's official website, previously released reports from different departments, population counts etc.

38697

Map Of District Prayagraj, Uttar Pradesh



District Profile

Prayagraj is one of the oldest cities in India. It is crowned in ancient scriptures as 'Prayag' or 'Teertharaj' and is considered the holiest of pilgrimage centres of India. It is situated at the confluence of three rivers- Ganga, Yamuna and the invisible Saraswati. The meeting point is known as Triveni and is very sacred to Hindus. The Kumbh held in every six years and Mahakumbh in every 12 years at Prayagraj (Sangam) are the largest gatherings of pilgrims on this earth.

Historically, the city has been a witness to many important events in India's freedom struggle such as emergence of the first Indian National Congress in 1885, the beginning of Mahatma Gandhi's non-violence movement in 1920.

Geographically, Prayagraj is located at 25.45°N 81.84°E in the southern part of the Uttar Pradesh. To its south and southeast is the Bagelkhand region, to its east is middle Ganges valley of North India, or Purvanchal, to its southwest is the Bundelkhand region, to its north and northeast is the Awadh region and to its west along with Kaushambi it forms the part of Doab i.e the Lower Doab region. In the north Pratapgarh, in the south Rewa (M.P.), in the east Sant Ravi Das Nagar and in the west Kaushambhi districts are located. The total geographical area of the district is 5482 Sq. Km. The district is divided into 8 Tehsils, 20 development Blocks and 2802 populated Villages.

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District Administrative Set-up-

Municipal Bodies-

S. No.	Type of Body	Body
1	Municipal Corporation	Prayagraj
2	Town Area	Sirsa
3	Town Area	Lalgopalganj
4	Town Area	Phulpur
5	Town Area	Shankargarh
6	Town Area	Koraon
7	Town Area	Handia
8	Town Area	Bharatganj
9	Town Area	Mauaima

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General- Administration-

Prayagraj division consists of four districts namely- Prayagraj, Pratapgarh, Kaushambi and Fatehpur, and is headed by the Divisional Commissioner of Prayagraj. The Commissioner is the head of local government institutions in the division; is in charge of infrastructure development in his division; and is also responsible for maintaining law and order in the division.

Prayagraj district administration is headed by the District Magistrate of Prayagraj. The DM is assisted by a Chief Development Officer (CDO), five Additional District Magistrates (ADM) (Finance/Revenue, City, Rural Area, Land Acquisition, Civil Supply), one Chief Revenue Officer (CRO) one City Magistrate (CM), and three Additional City Magistrates (ACM).

The district is divided into 8 sub-divisions and 23 development blocks. Each sub-division headed by a Sub Divisional magistrate.

Police Administration-

Prayagraj district comes under the Prayagraj Police Zone and Prayagraj Police Range. Prayagraj Zone is headed by an Additional Director General (ADG), and the Prayagraj Range is headed by Inspector General (IG).

The district police is headed by a Senior Superintendent of Police (SSP), and is assisted by eight Superintendents of Police (SP)/Additional Superintendents of Police (Addl. SP) (City, Ganga Par, Yamuna Par, Crime, Traffic, Modern Control Room, Protocol and Security). Each of the several police circles is headed by a Circle Officer (CO) in the rank of Deputy Superintendent of Police.

Geography & Demography-

Geography-

Prayagraj is located at 25.45°N 81.84°E in the southern part of the Uttar Pradesh at an elevation of 98 meters (322 ft) and stands at the confluence of two, the Ganges and Yamuna. The region was known in antiquity as the Vats country. To its south and southeast is the Bagelkhand region; to its east is middle Ganges valley of North India, or Purvanchal to its southwest is the Bundelkhand region; to its north and northeast is the Awadh region and to its west along with Kaushambi it forms the part of Doab i.e the Lower Doab region.

In the north Pratapgarh, in the south Rewa (M.P.), in the east Sant Ravi Das Nagar and in the west Kaushambi districts are located.

Triveni Sangam and Ghats-

Pilgrims at the Triveni Sangam, the confluence of the Ganges and the Yamuna rivers in Prayagraj.

The Triveni Sangam (place where three rivers meet) is the meeting place of Ganges, the Yamuna and mythical Saraswati River, which according to Hindu legends, wells up from underground. A place of religious importance and the site for historic Prayag Kumbh Mela held every 12 years, over the years it has also been the site of immersion of ashes of several national leaders, including Mahatma Gandhi in 1948.

The main ghat in Prayagraj is Saraswati Ghat, on the banks of Yamuna. Stairs from three sides descend to the green water of the Yamuna. Above it is a park which is always covered with green grass. There are also facilities for boating here. There are also routes to reach Triveni Sangam by boat from here. Apart from this, there are more than 100 raw ghats in Prayagraj.

Climate-

Prayagraj features the typical version of a humid subtropical climate that is common to cities in north-central India. Prayagraj experiences three seasons: hot dry summer, cool dry winter and warm humid monsoon. The summer season lasts from April to June with the maximum temperatures ranging from 40°C (104°F) to 45°C (113°F). Monsoon begins in early July and lasts till September. The winter season lasts from December to February.

Rivers-

The Ganga and The Yamuna are the main rivers of the district. The plain area of the district is situated in between Ganga and Yamuna so these rivers plays a very pivotal role in the agriculture of the district.

Crops-

The District Prayagraj is mainly a agricultural district in which the main crops are wheat and rice. Some area is cultivate under pulses also, like Arhar, Urad and Chana. The principal sources of irrigation are canals and tubewells.

Demography-

According to the 2011 census Prayagraj district has a population of 59,54,390. The district has a population density of 1,086 inhabitants per square kilometer. Its population growth rate over the decade 2001-2011 was 20.6%. Prayagraj has a sex ratio of 901 females for every 1000 males, and a literacy rate of 72.3%

Area: 5,482 Sq Km
No. of Municipal Bodies: 10
No. of Nyay Panchayats: 218
No. of Tehsils: 8
No. of Parliamentary Constituency: 2
Division: Prayagraj Division
No. of Blocks: 20
No. of Gram Panchayats: 1710
No. of Villages: 3178
No. of Assembly Constituency: 12

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River System and Water Resources:

1- Ganga River

2- Yamuna River

3- Tons River

1. Sewage-

Drain (city/town)	Generation / day (MLD)	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metal (Fe, Cr, Pb, Ar, Mn, Cu, Zn,Hg, Flouride etc.) (mg/l)	Nitrates (mg/l)	DO (mg/l)	TC (MPN/100 ml)	FC (MPN/100 ml)	Outlet flow & geo code/ sampling point	Colour/ odour	Discharge d into
Baswar Drain	0.170	7-26	116	414	258	NA	Fe-0.041 Total Cr-BDL* Pb-BDL* Mn-BDL* Cu-0.014 Zn-0.013	N.A.	N.A	1700000	680000	25.379779 81.800275	Slight Black/ Unpleasant	Yamuna River
Mahewa Pasi Tola Drain 1	0.720	7-41	118	424	276	NA	Fe-0.038 Total Cr-BDL Pb-BDL Mn-BDL Cu-0.020 Zn-0.012	N.A.	N.A	2400000	1400000	25.414389 81.835424	Slight Black/ Unpleasant	Yamuna River
Mahewa Pasi Tola Drain 2	0.410	7-52	122	430	258	NA	Fe-0.054 Total Cr-BDL Pb-BDL Mn-BDL Cu-0.016 Zn-0.013	N.A.	N.A	2000000	920000	25.415078 81.835997	Slight Black/ Unpleasant	Yamuna River
Mahewa Pasi Tola Drain 3	0.620	7-42	126	432	256	NA	Fe-0.052 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.018 Zn-0.010	N.A.	N.A	3200000	1700000	25.415062 81.836375	Slight Black/ Unpleasant	Yamuna River
Mahewa Pasi Tola Drain 4	0.310	7-29	106	426	248	NA	Fe-0.018 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.020 Zn-0.011	N.A.	N.A	3100000	1700000	25.415424 81.836927	Slight Black/ Unpleasant	Yamun River

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Mahewa Pasi Tola Drain 5	0.410	7-30	110	428	254	NA	Fe-0.052 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.016 Zn-0.015	N.A.	N.A	3100000	1300000	25.424046 81.840199	Slight Black/ Unpleasant	**Yamuna River**
3 Small Drain Near Mahewa Ghat	2.111	7-32	108	410	250	NA	Fe-0.041 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.022 Zn-0.014	N.A.	N.A	1500000	930000	25.417719 81.843388	Slight Black/ Unpleasant	**Yamuna River**
Gokula Drain	1.220	7-30	92	304	240	NA	Fe-0.038 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.016 Zn-0.017	N.A.	N.A	1100000	450000	25.390658 81.920052	Slight Black/ Unpleasant	**River Ganga**
Shivkuti Drain 1	1.192	7-31	118	412	304	NA	Fe-0.062 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.017 Zn-0.014	N.A.	N.A	1400000	790000	25.503127 81.871822	Slight Black/ Unpleasant	**River Ganga**
Shivkuti Drain 2	0.162	7-34	114	394	278	NA	Fe-0.032 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.014 Zn-0.016	N.A.	N.A	2000000	1100000	25.503173 81.871938	Slight Black/ Unpleasant	**River Ganga**
Shivkuti Drain 3	0.218	7-21	106	384	268	NA	Fe-0.052 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.011 Zn-0.014	N.A.	N.A	2500000	1300000	25.503159 81.871987	Slight Black/ Unpleasant	**River Ganga**
Shivkuti Drain 4	0.278	7-33	110	376	254	NA	Fe-0.044 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.015 Zn-0.016	N.A.	N.A	2400000	1400000	25.502166 81.872849	Slight Black/ Unpleasant	**River Ganga**

Shivkuti Drain 5	0.320	7-29	108	380	266	NA	Fe-0.038 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.024 Zn-0.022	N.A.	N.A	2100000	1100000	25.502185 81.872916	Slight Black/ Unpleasant	River Ganga
Shivkuti Drain 6	0.275	7-30	130	414	252	NA	Fe-0.046 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.021 Zn-0.018	N.A.	N.A	1500000	930000	25.500917 81.875138	Slight Black/ Unpleasant	River Ganga
Shivkuti Drain 7	0.767	7-44	124	392	246	NA	Fe-0.052 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.022 Zn-0.016	N.A.	N.A	2400000	1400000	25.499156 81.875712	Slight Black/ Unpleasant	River Ganga
Govindpur Colony Drain(Purani Basti)	0.218	7-24	114	406	248	NA	Fe-0.060 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.017 Zn-0.014	N.A.	N.A	2100000	1100000	25.484712 81.880291	Slight Black/ Unpleasant	River Ganga
Govindpur Colony Drain 1	0.275	7-38	118	434	290	NA	Fe-0.055 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.021 Zn-0.016	N.A.	N.A	2500000	1300000	25.485862 81.879849	Slight Black/ Unpleasant	River Ganga
Govindpur Colony Drain 2	0.328	7-31	104	386	256	NA	Fe-0.042 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.018 Zn-0.014	N.A.	N.A	1700000	940000	25.486109 81.879796	Slight Black/ Unpleasant	River Ganga
Govindpur Colony Drain 3	0.162	7-34	108	378	262	NA	Fe-0.057 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.015 Zn-0.012	N.A.	N.A	2800000	1200000	25.486454 81.879701	Slight Black/ Unpleasant	River Ganga

Govindpur Colony Drain 4	0.271	7-27	116	390	256	NA	Fe-0.064 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.018 Zn-0.014	N.A.	N.A	2400000	1400000	25.486816 81.879541	Slight Black/ Unpleasant	**River Ganga**
Salori Drain/Amitabh Bacchan Convert	8.783	7-31	110	390	294	NA	Fe-0.066 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.022 Zn-0.020	N.A.	N.A	2600000	1700000	25.484185 81.880454	Slight Black/ Unpleasant	**River Ganga**
Shankar Ghat Drain 1	0.444	7-49	110	370	242	NA	Fe-0.058 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.026 Zn-0.018	N.A.	N.A	1400000	790000	25.504243 81.865316	Slight Black/ Unpleasant	**River Ganga**
Shankar Ghat Drain 2	0.946	7-38	104	314	248	NA	Fe-0.042 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.018 Zn-0.014	N.A.	N.A	2600000	1100000	25.503976 81.862062	Slight Black/ Unpleasant	**River Ganga**
Shankar Ghat Colony Drain	0.951	7-51	104	370	244	NA	Fe-0.036 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.011 Zn-0.016	N.A.	N.A	1700000	790000	25.504254 81.865356	Slight Black/ Unpleasant	**River Ganga**
Rajapur Drain	27.166	7-24	106	312	246	NA	Fe-0.039 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.012 Zn-0.014	N.A.	N.A	2700000	1400000	25.495572 81.848363	Slight Black/ Unpleasant	**River Ganga**
Jondhwal Drain	6.753	7-44	126	414	290	NA	Fe-0.052 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.013 Zn-0.012	N.A.	N.A	2600000	1400000	25.503711 81.860719	Slight Black/ Unpleasant	**River Ganga**

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ADA Colony Drain	4.277	7-25	114	392	254	NA	Fe-0.040 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.020 Zn-0.018	N.A.	N.A	3300000	1700000	25.501261 81.853221	Slight Black/ Unpleasant	**River Ganga**
Indira Awas Drain	1.190	7-34	112	374	268	NA	Fe-0.060 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.024 Zn-0.019	N.A.	N.A	1700000	680000	25.47131 81.820907	Slight Black/ Unpleasant	**River Ganga**
Sadar Bazar Drain	4.787	7-39	120	416	286	NA	Fe-0.055 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.022 Zn-0.016	N.A.	N.A	2200000	1100000	25.471194 81.820716	Slight Black/ Unpleasant	**River Ganga**
Yadavpur Drain	0.651	7-32	110	386	270	NA	Fe-0.042 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.026 Zn-0.018	N.A.	N.A	2000000	920000	25.46638 81.780298	Slight Black/ Unpleasant	**River Ganga**
Nehru Park Drain	2.719	7-40	112	392	274	NA	Fe-0.059 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.024 Zn-0.014	N.A.	N.A	2500000	1300000	25.469822 81.79332	Slight Black/ Unpleasant	**River Ganga**
Kashipur Drain	1.050	7-29	102	334	254	NA	Fe-0.054 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.020 Zn-0.018	N.A.	N.A	1500000	930000	25.463554 81.745406	Slight Black/ Unpleasant	**River Ganga**
Ghaghar Drain 1A	0.260	7-26	118	414	272	NA	Fe-0.036 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.014 Zn-0.012	N.A.	N.A	1500000	930000	25.419141 81.825015	Slight Black/ Unpleasant	**Yamuna River**

Ghaghar Drain 1A1	0.210	7-29	114	412	254	NA	Fe-0.024 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.016 Zn-0.010	N.A.	N.A	2600000	1400000	25.420195 81.830035	Slight Black/ Unpleasant	**Yamuna River**
Ghaghar Drain 1B	0.100	7-30	115	418	264	NA	Fe-0.028 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.020 Zn-0.014	N.A.	N.A	2500000	1300000	25.420199 81.830078	Slight Black/ Unpleasant	**Yamuna River**
Kakahara Ghat Drain	2.113	7-24	114	416	262	NA	Fe-0.028 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.022 Zn-0.016	N.A.	N.A	2700000	1400000	25.419851\ 81.82538	Slight Black/ Unpleasant	**Yamuna River**
Pipal Ghat Drain	0.120	7-16	108	400	260	NA	Fe-0.024 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.020 Zn-0.014	N.A.	N.A	2200000	1100000	25.416383 81.834227	Slight Black/ Unpleasant	**Yamuna River**
Jogighat Drain	0.510	7-34	112	410	268	NA	Fe-0.032 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.022 Zn-0.019	N.A.	N.A	3300000	1700000	25.420579 81.831614	Slight Black/ Unpleasant	**Yamuna River**
Balua Ghat JCC Backside	0.150	7-36	116	422	270	NA	Fe-0.036 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.025 Zn-0.014	N.A.	N.A	2100000	1100000	25.423475 81.841082	Slight Black/ Unpleasant	**Yamuna River**
Drain Near Chachar Drain/Barga d Ghat Meerapur	0.190	7-22	110	406	262	NA	Fe-0.039 Total Cr- BDL Pb- BDL Mn- BDL Cu-0.023 Zn-0.012	N.A.	N.A	1400000	680000	25.422947 81.836458	Slight Black/ Unpleasant	**Yamuna River**

*** Below Detectable Limit**

The above information is to be submitted on the basis of end point sample analysis of the concerned drain

2. STP for treating the sewage of the drains ultimately flowing to River Ganga or its tributaries-

Existing STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	GAP (in treatment)	Final discharge point	Proposed/under construction STP with completion date
Naini – 80 MLD	80 MLD	**Outlet of STP** pH-7.41 BOD- 24.2 mg/l COD- 98 mg/l TSS- 86 mg/l TC- 21000 MPN/100ml FC- 680 MPN/100ml	3 no. 29.94 MLD	None	River Yamuna	Proposed STP 1. 50 MLD STP Naini -(Proposed) 2-90 MLD STP Rajapur (Proposed) 3- 43 MLD STP Salori (Under Construction) Total 183 MLD
Rajapur – 60 MLD	60 MLD	**Outlet of STP** pH-7.44 BOD- 28.4 mg/l COD- 108 mg/l TSS- 94 mg/l TC- 24000 MPN/100ml FC- 680 MPN/100ml	7 no. 27.2 MLD	None	River Ganga	
Salori – 29 MLD	29 MLD	**Outlet of STP** pH-7.38 BOD- 27.4 mg/l COD- 114 mg/l TSS- 92 mg/l TC- 35000 MPN/100ml FC- 920 MPN/100ml	3 no. 33.09 MLD	None	River Ganga	
Salori – 14 MLD	14 MLD	**Outlet of STP** pH-7.46 BOD- 26.2 mg/l COD- 110 mg/l TSS- 88 mg/l TC- 8400 MPN/100ml FC- 400 MPN/100ml		None	River Ganga	
Kodra – 25 MLD	25 MLD	**Outlet of STP** pH-7.58	1 no. 13.36 MLD	None	River Ganga	

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		BOD- 26.6 mg/l COD- 106 mg/l TSS- 92 mg/l TC- 13000 MPN/100ml FC- 450 MPN/100ml				
Ponghat – 10 MLD	10 MLD	**Outlet of STP** pH-7.42 BOD- 24.4 mg/l COD- 102 mg/l TSS- 84 mg/l TC- 7000 MPN/100ml FC- 400 MPN/100ml	1 no. 7.71 MLD	None	River Ganga	
Numayadahi – 50 MLD	50 MLD	**Outlet of STP** pH-7.32 BOD- 23.4 mg/l COD- 52 mg/l TSS- 80 mg/l TC- 15000 MPN/100ml FC- 450 MPN/100ml	5 no. 47.18 MLD	None	River Yamuna	
Phaphamau – 14 MLD	14 MLD	**Outlet of STP** pH-7.40 BOD- 25.4 mg/l COD- 104 mg/l TSS- 86 mg/l TC- 7900 MPN/100ml FC- 400 MPN/100ml	2 no. 9.31 MLD	None	River Ganga	
Naini2 – 42 MLD	42 MLD	**Outlet of STP** pH-7.26 BOD- 25.6 mg/l COD- 104 mg/l TSS- 90 mg/l TC- 17000 MPN/100ml FC- 680 MPN/100ml	7 no. 36.76 MLD	None	River Yamuna	
Jhunsi – 16 MLD	16 MLD	**Outlet of STP** pH-7.04 BOD- 23.4 mg/l COD- 70 mg/l TSS- 74 mg/l TC- 9400 MPN/100ml FC- 400 MPN/100ml	9 no. 11.62 MLD	None	River Ganga	

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2.1 STP additional Information-

Name of drain	Position of STP with capacity	Geo-coordinate	Discharge quantity from the STP in the drain	Total per day discharge from the drain into the river
Salori drain Chilla drain	Salori 29 MLD	25.457550, 81.878909	29 MLD Treated sewage discharged into river Ganga through drain.	29 MLD Treated sewage discharged into river Ganga.
Allenganj nala/Bakshi bandh nala	Salori 14 MLD	25.457823, 81.877826	14 MLD Treated sewage discharged into river Ganga through drain.	14 MLD Treated sewage discharged into river Ganga
Mehdauri Gaon drain Rasulabad pucca ghat drain Rasulabad Murdaghat drain Jondhwal/chhuhara mandir drain Morigate drain Drains of daraganj area Mumford ganj drain	Rajapur 60 MLD	25.492120, 81.841785	60 MLD Treated sewage discharged into river Ganga through drain.	60 MLD Treated sewage discharged into river Ganga
Ponghat drain	Ponghat 10 MLD	25.461227, 81.758425	10 MLD Treated sewage discharged into river Ganga through drain.	10 MLD Treated sewage discharged into river Ganga
Kodra drain	Kodra 25 MLD	25.464734, 81.776429	25 MLD Treated sewage discharged into river Ganga through drain.	25 MLD Treated sewage discharged into river Ganga
Shantipuram drain Basna drain	Phaphamau 14 MLD	25.524031, 81.850661	14 MLD Treated sewage discharged into river Ganga through drain.	14 MLD Treated sewage discharged into river Ganga
5 small drain near Gangoli Shiwala Dham drain Shastri bridge drain Triveni marg drain-1 Triveni marg drain-2 Ulta Quila drain-1 Ulta Quila drain-2 Lotey haran/Havelia drain Lakkar drain	Jhunsi 16 MLD	25.403819, 81.911167	16 MLD Treated sewage discharged into river Ganga through drain.	16 MLD Treated sewage discharged into river Ganga

Chachar drain Drain at gate no. 9 Drain at gate no. 13	Naini 80 MLD	25.417915, 81.855704	80 MLD Treated sewage discharged into river Yamuna through drain.	80 MLD Treated sewage discharged into river Yamuna
Sasur Khaderi drain Main Ghaghar drain Karela bagh drain Karela bagh drain A-1 Karela bagh drain A-2	Numayadahi 50 MLD	25.383462, 81.782232	50 MLD Treated sewage discharged into river Yamuna through drain.	50 MLD Treated sewage discharged into river Yamuna
Mawaiya drain Mahewa ghat drain no.1 Mahewa ghat drain no.2 Mahewa ghat drain no.3 Arail drain no.2 (Kharkauni drain) Sachcha baba ashram drain Near arail ghat	Naini-2, 42 MLD	25.418053, 81.871705	42 MLD Treated water discharged into river Yamuna through drain.	42 MLD Treated sewage discharged into river Yamuna

Proposed STPs-

Proposed STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of drains for tapping. (quantity of discharge)	GAP (in treatment)	Final discharge point geo code/sampling point	Proposed/under construction STP with completion date
Rajapur STP - 90 MLD	90 MLD Proposed	-	07 no.	Discharged water of 07 no. drains	-	Proposed and Project was sanctioned on dated 27.01.2023
Salori STP - 43 MLD	43 MLD (Under construction)	-	13 no.	Discharged water of 13 no. drains	Under construction	Under construction and date of completion – 18.08.2025
Naini -1 STP – 50 MLD	50 MLD Proposed	-	02 no.	Discharged water of 02 no. drains	-	Proposed

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3. Hotels/Ashrams/ Dharamshalas/ Residential Complexes abutting River Ganga or its Tributaries.

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
Total no. of hotels that having CTE/CTO-	07	Installed	MUNICIPAL SEWER	Complying
Total no. of hotels that not having CTE/CTO-	127	Not installed	MUNICIPAL SEWER	Notice sent

4. Industrial Effluent discharge by industries whose effluent is ultimately flowing to River Ganga or its tributaries-

Sr. No.	Name and address of industry	Daily effluent discharge	Treatment available (cetp/petp/ etp operational capacity)	Effluent quality analysis (outlet of treatment plants Geo Code Sampling poiny)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
1	M/s IFFCO, Phulpur, Prayagraj	Domestic sewage- 2490 KLD Industrial Effluent - 13300 KLD	STP ETP	BOD-20 mg/l COD-90 mg/l SS-84 mg/l BOD-14 mg/l COD-76 mg/l SS-70 mg/l	- -	N.A.	N.A.	-	STP sludge used as manure and hazardous waste send to TSDF for safe disposal.
2	M/s Manglam Milk India Pvt. Ltd., Vill-Berrul,	Industrial effluent -270 KLD	ETP	BOD-25.4 mg/l COD-104	-	N.A.	N.A.	-	ETP sludge used as manure and

	Sahanon, Phaphamau Road, Phulpur, Prayagraj			mg/l SS-86 mg/l					oil and grease sent to TSDF for disposal.
3	M/s Shyam Dairy Products, Dhanuha, Rewa Road, Prayagraj	Industrial effluent -300 KLD	ETP	BOD-25.6 mg/l COD-110 mg/l SS-92 mg/l	-	N.A.	N.A.	-	ETP sludge used as manure and oil and grease sent to TSDF for disposal.
4	M/s Dugdh Utpadak Sahkari Sangh Ltd., Tiwari Talab, Mandar Morh, Prayagraj	Industrial effluent (ZLD)	ETP	BOD-27.4 mg/l COD-114 mg/l SS-88 mg/l	-	N.A.	N.A.	-	ETP sludge used as manure and oil and grease sent to TSDF for disposal.
5	M/s Dev Prayag Paper Mill Pvt Ltd. , C-20, C-21,C-22, UPSIDC Industrial Area, Naini, Prayagraj.	Industrial effluent (ZLD)	ETP	BOD-25.4 mg/l COD-124 mg/l SS-90 mg/l	-	N.A.	N.A.	-	ETP sludge used as manure and oil and grease sent to TSDF for disposal.
6	M/s PPGCL, Lohgara,Tehsil-Bara, Prayagraj	Domestic sewage- 400 KLD Industrial Effluent - 15000 KLD	STP ETP	BOD-24 mg/l COD-108 mg/l SS-84 mg/l BOD-22 mg/l COD-86mg/l SS-68 mg/l	-	N.A.	N.A.	-	STP sludge used as manure and hazardous waste send to TSDF for safe disposal.
7	M/s Meja Urja Nigam Pvt. Ltd., Kohdar, Meja, Prayagraj	Domestic sewage- 2200 KLD Industrial Effluent - 5040 KLD	STP ETP	BOD-20 mg/l COD-102 mg/l SS-92 mg/l COD-76mg/l SS-62 mg/l	-	N.A.	N.A.	-	STP sludge used as manure and hazardous waste send to TSDF for safe disposal.

5. Regulation of Flood Plain Zone:

Area- cities/ towns	Notification of Flood Plain Zone	Demarcation		Encroachment and direct discharge geo code /sampling point	Encroachment removal status	Timeline of completion
		No development zone pillars	Regulatory zone pillars			
Prayagraj	No	N.A.	N.A.	N.A.	N.A.	N.A.

6. A forestation/Plantation along the bank of River Ganga and its tributaries and their flood plain zones

Area- cities/ towns	Total plantation Geo Code/Sampling Point	Proposed project	Time line	Remark
Prayagraj	N 25°3364.2, E 81°8174.9	8000 Plants	Completed in July, 2024	Information furnished by Forest Department on dt. 10.10.2024

7. Mining and Stone Crushing in Riverbed and flood plain Zone of River Ganga and its tributaries.

Area of mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016	Remark
12	05/2024	584/2024	86.72 Lakh (Revenue Collected)	-	584/2024	Information furnished by Mining Department on dt. 14.10.2024

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DISTRICT GANGA COMMITTEE,
PRAYAGRAJ

1. District Ganga Protection Plan at city/ town level-

District Ganga Protection Committee (DGPC) is required toformulate the action plan for each city and town located on bank of river Ganga and its tributary and such Action Plan has to be prepared in accordance with the River Ganga (Rejuvenation, Protection and Management)Authorities Order, 2016 (para 6 and 55).

2. Contents of the Action Plan (Consolidated District Wise Action Plan including each City and Town abutting river Ganga and its Tributary)

2.1 Sewage Management-

(i) Sewage generation (for entire District and individual town wise)

In Prayagraj Nagar Nigam – Total Sewage Generation –468.28 MLD (from Untapped drain- 73.80 MLD, Tapped drain- 216.17MLD & from Sewer network 178.31 MLD.

(ii) Existing Sewage Treatment Capacities

10 no. STP installed and operational in Prayagraj Nagar Nigam. Total installed capacity of STP's – 340 MLD

Total sewage generation in Prayagraj city-468.28MLD

(iii) Quantity of sewage is being treated (Utilization Capacity)

Quantity of sewage is being treated (Utilization Capacity) – 394.48 MLD

STP Under Proposal-

- 3 Nos. STPs (Naini- 50 MLD, Rajapur- 90 MLD, Salori- 43 MLD) are proposed in Prayagraj. Total Proposed capacity– 183 MLD

Performance of STPs particularly for FC-

All STP are operational and within stipulated norms.

(iv) Where treated sewage is being discharged (to Ganga or tributaries

Total treated sewage is being discharged in to River Ganga and River Yamuna.

(v) Reasons for Under-utilization of STPs (Connectivity of Households/laying of sewer lines)

- No. STP is in under utilization.

(vi) Current gap in sewage treatment

Total sewage generation –468.28MLD
Capacity Existing STPs – 340 MLD
Current Gap – 128.28 MLD

(vii) Time-bound plan for bridging the gap and tying up with financial arrangements and not delaying Tendering and identifying executing agencies or having any other issues:

- The time-bound plan for bridging the gap is attached and for treatment of gap sewage 03 no. STPs (total capacity 183 MLD) are proposed.

(viii) Where untreated sewage (when there is no STP) is discharged (Ganga /Tributaries):

At present untreated sewage from 25 untapped drains are discharged into River Ganga and 15 untapped drains in River Yamuna.

2.2 Drains joining Ganga and Tributary-

i. Number of drains carrying sewage/sludge or industrial wastewater joining Ganga/ tributaries with their Quantity and Quality:-

Data mentioned in above point no. 1 **(Sewage page no. 8).**
Optional sewage treatment facility- Bioremediation is being done in all untapped drains of the city.

ii. Drains joining outside city and town limits but, either joining in village or nearby town:-

TOWNS	TOTAL SEWAGE GENERATION (MLD)
Prayagraj Nagar Nigam	468.28 MLD

iii. Inclusion of sewage flowing in drains into total sewage generation figures of each city and town and their interception and diversion to STPs:

There is a time-bound plan and a proposal to minimize the gap – 3no. STP 183 MLD capacity is proposed for the treatment of sewage of drains by tapping to minimize the Gap.

2.3 Septage management (In case of no STP)

i. Status of Septage management (with reference to FSTP/STP): NA

ii. Management of Grey water and its disposal:

All major drains of the city carry grey water discharge through Septic tank/Soak pit. As stated above there is a proposal for tapping of all untapped drains in the near future.

2.4 Industrial Pollution Control-

i. **Attach the list of no. of industries generating trade effluents, their place of disposal and compliance including CETPs (town wise):** Not Applicable

As there is no cluster of uniform nature industries hence there is no CETP in District Prayagraj

3. Water quality status-

Provide water quality status of Ganga and its tributaries in the District and city/ town in terms of its fitness for Bathing water quality that are FC and FS:

Name of River	Sampling Points	Sample Date	Colour (Hazen)	pH	D.O. (mg/l)	B.O.D (mg/l)	C.O.D (mg/l)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)
Ganga	U/s Ganga, Fatehpur ghat, Prayagraj	30.07.2024	20	8.11	7.4	2.7	10	1700	680
Ganga	River Ganga Downstream near Shashtri Bridge, Prayagraj	30.07.2024	20	8.25	8.0	2.8	14	2200	780
Ganga	Main Sangam, Prayagraj	30.07.2024	20	8.17	7.9	2.9	12	2000	680
Ganga	D/s Ganga, Chhatnaag ghat, Prayagraj	30.07.2024	20	8.13	7.7	2.8	16	2600	920
Yamuna	Saraswati ghat, Prayagraj	30.07.2024	15	8.07	7.2	2.6	8	1300	450

4. Notification of Flood Plain Zones:

At present Flood Plain Zone in Prayagraj is not notified by Irrigation Department. Flood Plain Zone demarcation is under process.

5. Issues relating to Environmental Flow: NA

Best practices

1. Every year, Ganga Swachatta Pakwhada is held to raise awareness of the importance of maintaining a clean river and avoiding disposing of plastic and solid garbage/waste in drains, rivers, and other aquatic bodies.
2. Every day, Ganga aartis are held in district headquarters and Ganga grams close to the Ghat.
3. The purpose of River Aarti is to raise awareness among guests for the value of rivers.
4. Grossly Polluting Industries have installed OCEMS along with the link from servor of Central Pollution Control Board (CPCB) and Uttar Pradesh Pollution Control Board (UPPCB). Control Room Office for 24x7 surveillance.
5. All industries have achieved maximum utilization of treated water in Recycling in process/for use in Irrigation of agricultural land.
6. By the efforts of District Administration Prayagraj all the Ganga Grams are declared ODF now.

Regional Officer
U.P. Pollution Control Board
Prayagraj

Divisional Forest Officer
Member Convenor,
District Ganga Committee,
Forest Department
Prayagraj

District Magistrate/
Chairman,
District Ganga Committee,
Prayagraj

MC MEHTA VS UNION OF INDIA
O.A. NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME- Kanpur Dehat

1. Provide the current status of sewage treatment facilities, including capacity, utilization and gaps in all relevant districts.

Sl. No.	Name of ULB	Total Sewage Generation (MLD)
1	Nagar Palika Parishad Pukhraya	5.0
2	Nagar Palika Parishad Jhinjhak	2.5
3	Nagar Palika Parishad Rasoolabad	2.5
4	Nagar Panchayat Rania	3.0
5	Nagar Panchayat Rura	1.75
6	Nagar Panchayat Sikandra	1.5
7	Nagar Panchayat Derapur	1.0
8	Nagar Panchayat Kanchausi	1.0
9	Nagar Panchayat Amraudha	1.0
10	Nagar Panchayat Moosanagar	2.5
11	Nagar Panchayat Shivli	1.0
12	Nagar Panchayat Akbarpur	6.19
13	Nagar Panchayat Rajpur	2.0
TOTAL SEWAGE OF ENTIRE DISTRICT		**30.94**

Total sewage generation in entire district is **30.94 MLD.**
Currently there is no sewage treatment facility established in distt. Kanpur Dehat. Hence there is a gap of sewage treatment is **30.94 MLD**

(2)

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.

Name of district	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Current Treatment of Sewage (MLD)	Untreated sewage (MLD)	Remark
Kanpur Dehat	Nagar Palika Parishad Pukhraya	48789	5.0	0.0	5.0	STP not installed
Kanpur Dehat	Nagar Palika Parishad Jhinjhak	24045	2.5	0.0	2.5	STP not installed
Kanpur Dehat	Nagar Palika Parishad Rasoolabad	22217	2.5	0.0	2.5	STP not installed
Kanpur Dehat	Nagar Panchayat Rania	29356	3.0	0.0	3.0	STP not installed
Kanpur Dehat	Nagar Panchayat Rura	16255	1.75	0.0	1.75	STP not installed
Kanpur Dehat	Nagar Panchayat Sikandra	13595	1.5	0.0	1.5	STP not installed
Kanpur Dehat	Nagar Panchayat Derapur	7498	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Kanchausi	9519	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Amraudha	10444	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Moosanagar	21991	2.5	0.0	2.5	STP not installed
Kanpur Dehat	Nagar Panchayat Shivli	8627	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Akbarpur	44226	6.19	0.0	6.19	STP not installed
Kanpur Dehat	Nagar Panchayat Rajpur	18980	2.0	0.0	2.0	STP not installed
	TOTAL SEWAGE OF ULB'S					

Currently there is no any sewage treatment facility established in distt. Kanpur Dehat.

Future Plan: STP DPR preparation is being done in Nagar Palika Parishad- Pukhraya, Jhinjhak and Nagar Panchayat- Rasoolabad, Rania, Rura, Moosanagar and Rajpur. In Nagar Panchayat Akbarpur DPR of STP is uploaded. C & DS surveying for land.

(3)

3. Provide a detailed report on the district relying on septic tanks and soak pits. Including FSTP details where applicable.

Most of the House Hold have their own Septic Tanks/ Soak Pit and No FSTP installed in district Kanpur Dehat.

4. Detail the number of nagar panchayats discharging sewage through open drains, and provide plans for up grating facilities.

Name of district	Name of Nagar Panchayat	Total Population in ULB	Total Sewage Generation (MLD)	Current Treatment of Sewage (MLD)	Untreated sewage (MLD)	Remark
Kanpur Dehat	Nagar Palika Parishad Pukhraya	48789	5.0	0.0	5.0	STP not installed
Kanpur Dehat	Nagar Palika Parishad Jhinjhak	24045	2.5	0.0	2.5	STP not installed
Kanpur Dehat	Nagar Palika Parishad Rasoolabad	22217	2.5	0.0	2.5	STP not installed
Kanpur Dehat	Nagar Panchayat Rania	29356	3.0	0.0	3.0	STP not installed
Kanpur Dehat	Nagar Panchayat Rura	16255	1.75	0.0	1.75	STP not installed
Kanpur Dehat	Nagar Panchayat Sikandra	13595	1.5	0.0	1.5	STP not installed
Kanpur Dehat	Nagar Panchayat Derapur	7498	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Kanchausi	9519	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Amraudha	10444	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Moosanagar	21991	2.5	0.0	2.5	STP not installed
Kanpur Dehat	Nagar Panchayat Shivli	8627	1.0	0.0	1.0	STP not installed
Kanpur Dehat	Nagar Panchayat Akbarpur	44226	6.19	0.0	6.19	STP not installed
Kanpur Dehat	Nagar Panchayat Rajpur	18980	2.0	0.0	2.0	STP not installed

5. Submit data on direct sewage disposal into River Ganga and its tributaries, and plans for preventing further pollution.

01 Drain falling into River Pandu in Nagar Panchayat Shivli in district Kanpur Dehat.

Drain Detail	Total flow of drain per day	Discharged in to
Shivaji Nagar Drain, Nagar Panchayat Shivli, Kanpur Dehat	0.3 MLD	River Pandu

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

River water quality data:-

River Name	Sampling Point	pH	Colour (Hazen)	BOD (mg/l)	COD (mg/l)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)
R. Rindh	Up Stream	8.20	15	3.2	7.5	3900	2700
R. Rindh	Down Stream	8.15	15	3.4	7.2	4800	3400
R. Sengur	Up Stream	8.15	15	3.3	6.9	4900	3300
R. Semgur	Down Stream	8.12	15	3.6	6.7	5800	4300

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

Sl. No.	Name of ULB	Total Sewage Generation (MLD)
1	Nagar Palika Parishad Pukhraya	5.0
2	Nagar Palika Parishad Jhinjhak	2.5
3	Nagar Palika Parishad Rasoolabad	2.5
4	Nagar Panchayat Rania	3.0
5	Nagar Panchayat Rura	1.75
6	Nagar Panchayat Sikandra	1.5
7	Nagar Panchayat Derapur	1.0
8	Nagar Panchayat Kanchausi	1.0
9	Nagar Panchayat Amraudha	1.0
10	Nagar Panchayat Moosanagar	2.5
11	Nagar Panchayat Shivli	1.0
12	Nagar Panchayat Akbarpur	6.19
13	Nagar Panchayat Rajpur	2.0
	TOTAL SEWAGE OF ENTIRE DISTRICT	**30.94**

8. Provide a time-bound action plan to achieve 0 sewage/effluent discharge in River from each district megistrate.

There is No STP is established in any ULB in the District. There are 11 Grossly Polluting Industries in the district out of which 05 industries adopted Zero Liquid Discharge system and remaining 06 industries ETPs are established and functional.

Industrial Effluent discharge

Total Number of Industries	Daily Effluent Discharge	Treatment Available (ETP/ CETP/ PETP/ ZLD)	Effluent quality analysis (outlet of Treatment plants)	GAP	Proposed/ under Construction treatment project (with timeline)	Number of defaulting units- Action taken
11	3703 KLD	Yes	BOD- 30 Mg/l, COD- 250 Mg/l, TSS- 100 Mg/l , DO- 4	No Any	Not Proposed	No Any

9. Submit geo-tag data for all drains contributing to river pollution, including sewage quantity and pollution load details.

Drain Detail	Total flow of drain per day	Geo-coordinates
Shivaji Nagar Drain, Nagar Panchayat Shivli, Kanpur Dehat	0.3 MLD	26°36'28.3"N 80°02'57.7"E

(A.K. Dwivedi)
Divisional Forest Officer/Secretary
District Ganga Committee
Kanpur Dehat

MC MEHTA Vs. UNION OF INDIA OA. No. 200 OF 2014
38727
STATE OF UTTAR PRADESH

DISTRICT NAME- AYODHYA

DISHTRICT DETAILS- Nagar Nigam and Tolals 7 ULBs Present in Ayodhya.

1- Nagar Nigam Ayodhya
2- NP Goshaiganj
3- NP Bikapur
4- NP Kumarganj
5- Maa Kamakhya
6- NP Bhadarsa (Report not received)
7- NP Khirauni (Suchittaganj)
8- NPP- Rudauli

1.	Provide the current status of sewage treatment facilies, including capacity, utilization, and gap in all relevant districts.	
	1- 12 MLD STP Ram Ghat Ayodhya in Nagar Nigam Ayodhya. **2- 6 MLD STP Ram Ghat Ayodhya in Nagar Nigam Ayodhya.** **3- 33 MLD STP Jamthara Ayodhya in Nagar Nigam Ayodhya Under Construction.**	
	NP Goshainganj	There is no sewage treatment plant in ULB Goghainganj Ayodhya.the sewage generated disposed off after paying the prescribed fee to the Municipal Corporation of Ayodhya. **Note- The identification of land for STP in under process once identified DPR of the same will be prepared.**
	NP Bikapur	There is no sewage line in this ULB and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district.
	NP Kumarganj	There is no sewage line in this ULB and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The land for STP has been marked in Kumarganj Nagar Panchayat, the process of sending DPR in underway.**
	NP Maa Kamakhya	There are 01 Sewage tanker in NP Maa Kamakhya which collect the sewage from households.
	NP Suchittaganj	01 Sewage tanker in NP Suchittaganj which is work to collect the sewage from households.
	NPP Rudauli	There is no sewage line in this body and the sewage generated is disposed of by paying the prescribed fee to the Municipal Corporation of Ayodhya district.
2.	Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.	
	Sewage treatment facility only available in core area of municipal corporation Ayodhya in dist- Ayodhya.	
	NP Goshaiganj	There is no existence of sewage treatment facilities in ULB Goghainganj Ayodhya. **Note- The identification of land for STP in under process once identified DPR of the same will be prepared.**
	NP Bikapur	There is no sewage line in this body and the sewage generated is disposed of by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- Sir, the land for STP has been marked in Bikapur Nagar Panchayat, the process of sending DPR in**

		underway.
	NP Kumarganj	There is no sewage line in this body and the sewage generated is disposed of by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The land for STP has been marked in Kumarganj Nagar Panchayat, the process of sending DPR in underway.**
	NP Maa Kamakhya	There is no treatment plant exist for sewage treatment. In future STP will be install to treat the effluent generated.
	NP Suchittaganj	There is no treatment plant exist for sewage treatment. In future STP will be install to treat the effluent generated..
	NPP Rudauli	There is no sewage line in this body and the sewage generated is disposed of by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The identification of land for STP in under process once identified DPR of the same will be prepared.**
3.	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	
	There are three STPs available in core area of municipal corporation Ayodhya in dist- Ayodhya.	
	NP Goshaiganj	The sludge from septic tank and soak pit is disposed by paying the prescribed fee to the Municipal Corporation of Ayodhya District. **Note- The identification of land for STP in under process once identified DPR of the same will be prepared.**
	NP Bikapur	There is no sewage line in this body and the sewage generated is disposed of by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The land for STP has been marked in Bikapur Nagar Panchayat, the process of sending DPR in underway.**
	NP Kumarganj	There is no sewage line in this body and the sewage generated is disposed of by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The land for STP has been marked in Kumarganj Nagar Panchayat, the process of sending DPR in underway.**
	NP Maa Kamakhya	There is no FSTP present in the ULB.
	NP Suchittaganj	No FSTP present in the ULB.
	NPP Rudauli	There is no sewage line in this local body and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The identification of land for STP is under process once the land is identified DPR of the same will be prepared.**
4.	Detail the number of Nagar Panchyats discharging sewage through open drains, and provide plans for upgrading facilities.	
	NP Bikapur, NP Goshaiganj, NP Kumarganj, NP Maa Kamakhya, NP Baratpur Badarsa, NP Khirauni (Suchittaganj), NPP Rudauli	
	NP Goshaiganj	No
	NP Bikapur	There is no sewage line in the ULB and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district.

		Note- The land for STP has been marked in Bikapur Nagar Panchayat, the process of sending DPR in underway.
	NP Kumarganj	There is no sewage line in this local body and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- Sir, the land for STP has been marked in Kumarganj Nagar Panchayat, the process of sending DPR in underway.**
	NP Maa Kamakhya	At present sewage discharge absent at ULB Maa Kamakhya.
	NP Suchittaganj	At present sewage discharge absent at ULB Suchittaganj.
	NPP Rudauli	There is no sewage line in this body and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- Sir the identification of land for STP is under process once the land is identified DPR of the same will be prepared.**
5.	Submit data on direct sewage disposal into rivers and tributaries and plans for preventing further pollution.	
	NP Goshaiganj	In NP Goshainganj 3 drains are Present. After BIO Remediation and screening water is Discharge in River Tamsa.
	NP Bikapur	There is no river or ghat situated in this body.
	NP Kumarganj	There is no river or ghat situated in this body.
	NP Maa Kamakhya	Not any sewage drains directly disposal in rivers.
	NP Suchittaganj	Not any sewage drains directly disposal in rivers.
	NPP Rudauli	There is no river or ghat situated in this body.
6.	Provide water quality data for pollited water bodies and tributaries mentioned woth steps taken for improvement.	

Surface water monitoring Parameter (in mg/l except pl l)

Pollution Parameter	River Saryu		River Saryu	
Monitoring Date	17.09.2024		16.09.2024	
Sampling Point	U/S Saryu River at Guptarghat Ayodhya	D/S Saryu River at Shamsan Ghat, Ayodhya	U/S Tamsa River near vill. Anjana, Ayodhya	D/S Tamsa River near vill. Anjana, Ayodhya
PH	8.10	8.13	7.62	7.73
DO	9.1	9.0	6.9	6.8
Colour	muddy	muddy	muddy	muddy
TDS	182.0	186.0	168.0	172.0
BOD	2.3	2.4	2.5	2.6
COD	10.8	11.2	11.20	11.60
Hardness	186.0	190.0	172.0	176.0
Conductivity	370.0	376.0	292.0	304.0
Chloride	17.04	18.46	12.78	15.62

NP Suchittaganj- Under process.

38730

7.	Submit sewage and polluting data form major polluting districts with steps to reduce pollution.	
	NP Goshaiganj	No Sever line in NP Goshaiganj.
	NP Bikapur	There is no sewage line in this body and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The land for STP has been marked in Bikapur Nagar Panchayat, the process of sending DPR in underway.**
	NP Kumarganj	There is no sewer line in this body and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district and there is no river or ghat situated in this ULB. **Note- The land for STP has been marked in Kumarganj Nagar Panchayat, the process of sending DPR in underway.**
	NP Maa Kamakhya, NP Suchittaganj	-
	NPP Rudauli	There is no sewage line in this body and the sewage generated is disposed off by paying the prescribed fee to the Municipal Corporation of Ayodhya district. **Note- The identification of land for STP is under process once the land is identified DPR of the same will be prepared.**
8.	Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers form each District Magistrate.	
	NP Goshainganj	NP Goshainganj Ayodhya city Sanitation Action plan (CSAP) 3B prepared and approved by SLTC. Detailed project report(DPR) prepration under process.
	NP Bikapur, NP Kumarganj, NPP Rudauli	There is no river or ghat situated in this body.
	Maa Khamakhya, Suchittaganj	-
9.	Submit geo-tagged data for all drains contributing to river pollution load details.	
	NP Bikapur, NP Kumarganj, NPP Rudauli	There is no river or ghat situated in this body.
	NP Maa Kamakhya	-
	NP Suchittaganj	
	NP Goshainganj drain Name	**Discharge Water (in MLD)**
1-	Ban Raja Basti bandha nala	0.52
2-	Ambedkar Chauk se Disco pan Bhandar nala	0.65
3-	Lakshmibai Chauk nala	0.50

38731

10.	Submit geo-tag data for all drains contributing to river pollution, including sewage quantity and pollution load details.	
	NP Bikapur, NP Kumarganj, NPP Rudauli	There is no river or ghat situated in this body.
	NP Maa Kamakhya, NP Suchittaganj	-
	NP Goshainganj Nala Name	**Geo Tag**
1-	Ban Raja Basti bandha nala	26.563984°, 82.381348°
2-	Ambedkar Chauk se Disco pan Bhandar nala	26.572188°, 82.378218°
3-	Lakshmibai Chauk nala	26.570667°, 82.37946°

(Pranav Jain)
Divisional Forest Officer/ Secretary
District Ganga Committee, Ayodhya

मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में योजित ओ.ए.संख्या–**200/2014 (I.A. No. 340/2022, MA No. 872/2018, MA No. 875/2014 & MA No. 480/2018)** एम.सी. मेहता बनाम यूनियन ऑफ इण्डिया एवं अन्य में पारित आदेश दिनांक–**30.07.2024** के अनुपालन के सम्बन्ध में सूचनाएं

जिला गंगा समिति,बरेली

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.

According 2025 population of Nagar Nigam Bareilly – total sewage discharge – 123.00 MLD for which treatment 98.00 MLD STP constructed.
3 STP under NamamiGange(35 MLD at Sarai talfi, 42 MLD at HaruNaglaNakatiya, 20 MLDatChaubari) 97 MLD
1STP under Amrut-1
Total STP Capacity = 98 MLD.
Gap 123-98=25 MLD
25 MLD STP Proposed under amrut-2

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.

According 2025 population of Nagar Nigam Bareilly – total sewage generation/discharge – 123.00 MLD for which treatment 98.00 MLD STP constructed and a proposal for 25.00 MLD STP is sent for approval.As per 2040 population total sewage Generation/discharge is 158.00 MLD for which 123.00 MLD STP is already constructed/proposed and rest 35.00 MLD STP proposal is being prepared.

Sl. No.	NameofULB	TotalSewageGeneration(MLD)
1.	**Aonla (NPP)**	9.05
2.	**Baheri (NPP)**	11.09
3.	**Bareilly Nagar Nigam**	123.00
4.	**Bisharatganj (NP)**	1.72
5.	**Deoranian (NP)**	3.26
6.	**DhauraTanda (NP)**	6.08
7.	**Faridpur (NP)**	1.18
8.	**Faridpur (NPP)**	13.5
9.	**FatehganjPashchimi (NP)**	3.44
10.	**FatehganjPurvi (NP)**	1.62
11.	**Mirganj (NP)**	2.99
12.	**Nawabganj (NPP)**	5.47
13.	**Richha (NP)**	3.22
14.	**Rithora (NP)**	2.77
15.	**Sainthal (NP)**	2.43
16.	**Shahi (NP)**	2.63
17.	**Shergarh (NP)**	2.73
18.	**Shishgarh (NP)**	4.24
19.	**Sirauli (NP)**	3.88
20.	**ThiriyaNizawat Khan (NP)**	3.65
21.	**TOTALSEWAGEOFENTIREDISTRICT**	**214.95**

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.
Most of Houses have their own septic tank/soak pit in intire district, no FSTP, Nagar Nigam, Bareilly.

NO FSTP in Bareilly.

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities

Sl. No.	NameofULB	TotalSewageGeneration(MLD)	Remark
1.	**Aonla (NPP)**	9.05	**STP Not Installed**
2.	**Baheri (NPP)**	11.09	**STP Not Installed**
3.	**Bareilly Nagar Nigam**	123.00	
4.	**Bisharatganj (NP)**	1.72	**STP Not Installed**
5.	**Deoranian (NP)**	3.26	**STP Not Installed**
6.	**DhauraTanda (NP)**	6.08	**STP Not Installed**
7.	**Faridpur (NP)**	1.18	**STP Not Installed**
8.	**Faridpur (NPP)**	13.5	**STP Not Installed**
9.	**FatehganjPashchimi (NP)**	3.44	**STP Not Installed**
10.	**FatehganjPurvi (NP)**	1.62	**STP Not Installed**
11.	**Mirganj (NP)**	2.99	**STP Not Installed**
12.	**Nawabganj (NPP)**	5.47	**STP Not Installed**
13.	**Richha (NP)**	3.22	**STP Not Installed**
14.	**Rithora (NP)**	2.77	**STP Not Installed**
15.	**Sainthal (NP)**	2.43	**STP Not Installed**
16.	**Shahi (NP)**	2.63	**STP Not Installed**
17.	**Shergarh (NP)**	2.73	**STP Not Installed**
18.	**Shishgarh (NP)**	4.24	**STP Not Installed**
19.	**Sirauli (NP)**	3.88	**STP Not Installed**
20.	**ThiriyaNizawat Khan (NP)**	3.65	**STP Not Installed**
	TOTALSEWAGEOFENTIREDISTRICT	**214.95**	

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution

In Nagar Nigam Bareilly total 15 Nos. major drains are carrying sewage into river in which 8 Nos. drains are tapped under NamamiGangeprogramme and rest 7 drains tapping proposal is being prepared.

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

Analysis Report of River Water for the Month of September2024

SR. NO.	Name of River	Sampling Point	Dt. Of Sampling	Colour (Hazen/Apearance)	Odour	pH	D.O (mg/L)	B.O.D (mg/L)	C.O.D (mg/L)	Hardness as $CaCO_3$ (mg/L)	Calcium as Ca^{++} (mg/L)	Magnesium as Mg^{++} (mg/L)	Chloride as Cl^- (mg/L)	Alkalinity as $CaCO_3$ (mg/L)	TDS (mg/L)	TSS (mg/L)	TS (mg/L)	E.C. (µS/cm)	TURBIDITY (NTU)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)
1	Ramganga	U/S Kapoorpur village ,meerganjbareilly	03.09.2024	15	Odourless	7.8	7.7	2.4	24	134	30.4	14.09	20	54	199	38	237	320	14	7900	5800
2	Ramganga	D/S Ahirgautiya village, Faridpur road	03.09.2024	20	Odourless	8.0	7.6	2.5	28	150	32	17.01	16	60	219	48	267	338	22	8400	6300
3	Ramganga	Village Chaubari , Chaubari Road Bridge Bareilly	06.09.2024	10	Odourless	8.0	9.9	1.4	16	100	28	7.29	12	24	115	28	143	241	30	460	220
4	Ramganga	U/S Kapoorpur village ,meerganjbareilly	06.09.2024	15	Odourless	8.0	8.1	2.5	20	138	31.2	14.58	18	58	180	42	222	296	24	6300	4800
5	Ramganga	D/S Ahirgautiya village, Faridpur road	06.09.2024	20	Odourless	8.1	7.9	2.7	28	156	35.2	16.52	14	60	196	56	252	323	34	790	5800
6	Aril river	Bareilly-Aonla road bridge, Near IFFCO	06.09.2024	25	Odourless	8.2	6.9	3.2	28	174	38.4	24	24	64	364	68	432	549	80	17000	11000
7	East bhegul	Bareilly-Shahjahanpur road bridge, Fatehganj (East)	09.09.2024	10	Odourless	7.9	8.1	1.2	12	112	28	10.2	12	32	169	32	201	284	20	920	630
8	Ramganga	U/S Kapoorpur village ,meerganjbareilly	10.09.2024	15	Odourless	7.8	8.0	2.5	28	142	32	14.58	16	52	188	44	232	296	22	8400	6300
9	Ramganga	D/S Ahirgautiya village, Faridpur road	10.09.2024	20	Odourless	8.0	7.8	2.7	32	152	34.4	16.03	22	56	198	58	256	299	30	12000	7900
10	West Behgul	Bareilly-Rampur road bridge meerganj	11.09.2024	20	Odourless	8.0	6.9	1.6	20	174	41.6	17.01	18	50	228	64	296	346	48	7900	5800
11	Bhakhara river	bareilly-rampur road bridge	11.09.2024	20	Odourless	7.8	7.8	2	24	168	44	14.81	20	58	273	62	335	422	44	6300	9800
12	PeelaKhar river	VILLAGE JAUNE, MEERGANJ	11.09.2024	25	Odourless	7.9	7.8	2.4	24	150	36.8	14.09	22	62	273	58	331	483	68	9200	6000
13	kicha river	Narayan nagla bridge ,Baheri	12.09.2024	25	Odourless	8.0	7.8	2.8	28	174	37.6	19.44	18	54	286	66	352	419	22	12000	7900
14	Ramganga	U/S Kapoorpur village ,meerganjbareilly	13.09.2024	15	Odourless	7.8	8.0	2.7	28	140	28.8	16.52	14	48	219	68	287	343	32	8400	6300
15	Ramganga	D/S Ahirgautiya village, Faridpur road	13.09.2024	20	Odourless	7.9	7.8	2.8	32	18	32	16.52	20	54	236	60	296	384	34	12000	7900
16	Ramganga	U/S Kapoorpur village ,meerganjbareilly	17.09.2024	15	Odourless	8.0	7.9	2.9	24	144	38.8	15.55	18	50	214	62	276	329	36	7900	5800
17	Ramganga	D/S Ahirgautiya village, Faridpur road	17.09.2024	20	Odourless	7.8	7.7	3	28	154	33.6	17.01	16	58	244	69	313	372	30	11000	6300
18	East bhegul	U/S East BhegulFatehganj East shahjahanpur road Bridge	17.09.2024	10	Odourless	7.8	8.0	1.3	12	98	28	6.8	12	26	152	28	180	232	20	630	480
19	East bhegul	D/S East BhegulFatehganj East shahjahanpur road Bridge	17.09.2024	15	Odourless	8.0	7.9	1.4	16	96	25.6	7.72	12	22	169	34	203	264	28	790	580
20	Gomti river	U/S Pilibhit- Pooranpur road bridge	18.09.2024	10	Odourless	7.9	8.4	1.4	12	136	29.6	15.06	12	50	169	32	201	269	12	630	320
21	Gomti river	D/S Banjara ghat , vill- sikrahana,pooranpur	18.09.2024	10	Odourless	8.0	8.2	1.5	16	146	32.8	16	16	54	198	38	236	298	16	840	630
22	Deoha River	Pilibhit Road bridge	18.09.2024	10	Odourless	7.9	8.3	1.8	16	142	29.6	16.52	16	46	163	36	219	279	14	840	580
23	Ramganga	U/S Kapoorpur village ,meerganjbareilly	20.09.2024	15	Odourless	8.0	7.8	2.8	24	138	33.6	13.12	20	46	240	66	306	369	40	7900	5800
24	Ramganga	D/S Ahirgautiya village, Faridpur road	20.09.2024	20	Odourless	7.8	7.6	2.9	28	148	35.2	14.58	14	52	239	67	306	364	36	11000	6300
25	East bhegul	Bareilly-Shahjahanpur road bridge, Fatehganj (East)	23.09.2024	10	Odourless	7.9	8.2	1.4	16	98	28	6.8	12	26	173	34	207	263	18	840	580
26	Ramganga	U/S Kapoorpur village ,meerganjbareilly	24.09.2024	15	Odourless	7.9	7.8	2.7	20	142	32.8	14.58	14	42	189	56	245	288	24	6300	4800
27	Ramganga	D/S Ahirgautiya village, Faridpur road	24.09.2024	20	Odourless	8.1	7.5	2.8	24	150	34.3	15.55	18	56	217	58	275	329	40	8400	5800
28	West Behgul	Bareilly-Rampur road bridge meerganj	25.09.2024	20	Odourless	7.9	7.7	1.5	16	168	36	18.96	20	48	239	58	297	269	40	11000	8400
29	Bhakhara river	bareilly-rampur road bridge	25.09.2024	15	Odourless	7.9	8.1	1.8	20	160	32.8	18.95	18	52	244	48	292	379	36	5800	4600
30	PeelaKhar river	VILLAGE JAUNE, MEERGANJ	25.09.2024	20	Odourless	8.0	7.9	2.3	20	154	33.6	17.01	16	60	267	60	327	403	52	8400	5800

31	kicha river	Narayan nagla bridge ,Baheri	26.09.2024	25	Odourless	8.0	7.8	2.6	24	166	35.2	18.95	20	58	269	69	337	276	32	11000	8400
32	Ramganga	U/S Kapoorpur village ,meerganjbareilly	27.09.2024	15	Odourless	7.7	7.9	2.8	24	148	34.4	15.06	14	48	196	58	254	299	40	6300	4800
33	Ramganga	D/S Ahirgautiya village, Faridpur road	27.09.2024	20	Odourless	8.0	7.7	3	28	156	36	16.03	20	60	234	66	300	359	46	8400	5800
34	Aril river	Bareilly-Aonla road bridge, Near IFFCO	27.09.2024	25	Odourless	7.9	6.8	3	28	162	36.8	17.01	22	68	376	73	449	569	82	14000	8400

To improve the water Quality of river we have installed 4 no. of STPs along the river (35 MLD+42 MLD +20 MLD+01 MLD) and tapped the drain to treat the water. After treatment the water quality of the river improved water quality parmeter of the water discharged after treatment are as below.

Drain (city/town/	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	Total Phosphorous (mg/L)	FC(MNP/100 ml)	Total Nitrogen Mg /L	TKN Mg/L
42 MLD STP	7.39	6.9	30.0	8.2	0.8	189.0	1.5	1.8
20 MLD STP	7.51	8.3	33.5	10.4	0.7	141.0	1.2	2.9
01 MLD STP	2.29	6.4	37.5	9.8	0.7	171.0	1.4	1.

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

Total number of Industries	Daily effluent discharge	Treatment available (cetp/petp/etp operational capacity)	Effluent quality analysis (outlet of treatment plants)	GAP	Proposed/under construction treatment project (with timeline)	Number of defaulting units-Action taken	Industrial solid waste generated/day	Manner of disposal (Industrial Solid waste)
17	16,300 KLD		Already Send	NO	NO	NO	Ash-141.50 MTD Press mud-780.0 MTD	Boiler Ash is disposed in low lying area and used in Bio-fertilizer. Press Mud is used as Manure.

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

Drain(city/town/	Sewage Quantity	Outlet flow (Geo-coordinates)	Name of River/ Drain
DhurreraMaffi barrier Nala	0.24	Lat-28.359155, Lon-79468955	Nakatiya River
DhurreraMaffi village Nala	0.03	Lat-28.359155,Lon-79468955	Nakatiya River
100 foota road Nala	11.83	Lat-28.359155, Lon-79468955	Nakatiya River
Jagatpur police chauki to nakatiya river	26.26	Lat-28.359155, Lon-79468955	Nakatiya River
Super city nala	0.06	Lat-28.359155, Lon-79468955	Nakatiya River
Sunrise colony Nala	0.36	Lat-28.359155, Lon-79468955	Nakatiya River
Ashish royal park nala	0.02	Lat-28.359155, Lon-79468955	Nakatiya River
Rohelkhand college nala	0.03	Lat-28.359155, Lon-79468955	Nakatiya River
Mahangar Nala-01	0.02	Lat-28.359155, Lon-79468955	Nakatiya River
HarunaglaNala – 01	0.08	Lat-28.359155, Lon-79468955	Nakatiya River
HarunaglaNala – 02	0.05	Lat-28.359155, Lon-79468955	Nakatiya River
Green Park Nala	0.61	Lat-28.359155, Lon-79468955	Nakatiya River
Satellite Bus stand Nala	11.99	Lat-28.359155, Lon-79468955	Nakatiya River
ChaubariNala	23.52	Lat-28.2867, Lon-79.4050	Chaubari Drain
AirforceNala	1.08	Lat-28.4192, Lon-79.4168	Deoraniya River
10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details			
As above.			

Above report is compiled on the basis of reports/ figures submitted by concerned departments.

प्रभागीय वनाधिकारी/सदस्य सचिव
जिला गंगा समिति
बरेली।

MC MEHTA VS. UNION OF INDIA
OA. NO. 200 OF 2014
STATE OF UTTAR PRADESH

DISTRICT NAME - CHANDAULI

DISTRICT DETAILS - Chandauli district covers an area of 2484.70 sq.km. and forms a part of the Ganga Basin and lies in the doab of the river Ganga and Karamnasha. Earlier it was a part of Varanasi district. The district lies between latitude 24044'30" N and longitude 83001'30" to 83030'00" E. Chandauli is bounded on east by Bihar State , on the north-north-east of Ghazipur District, South of Sonebhadra District, South-east of Bihar and South-West Mirzapur. Karmanasa river is the dividing line from Bihar State. As per the census of 2011 the population of the district is 1952756. The district has a population density of 768 inhabitants per square kilometre. Chandauli has a sex ratio of 913 females for every 1,000 males. Scheduled Castes and Scheduled Tribes made up 22.88% and 2.14% of the population respectively.

There are three major rivers namely the Ganga, Karamnasha and Chandraprabha which flows through the district.

1- Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.

Existing STP (location & capacity)	Capacity (operational) (MLD)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Gap (in treatment)	Final discharge point	Proposed/under construction STP with completion date
STP not installed	NA	NA	NA	NA	NA	NA

There is no sewage treatment facility available in Chandauli district. Only Screening, tapping with iron mesh and Bioremediation\Phytoremediation work is being done on two nallas. 1- Chandasi Mohammadpur Nalla (Ganda Nalla) Capacity- 8.26 MLD 2- Chaturbhuj Railway Nalla Capacity 21.07 MLD and the waste are collected and disposed of at proper place.

One Sewage treatment Plant of capacity 37 MLD is proposed at village Rauna, Tahsil-Sakaldiha. DPR and I&D work of Pt. DDU Nagar, amounting to Rs. 27614.32 Lakh has been sent to NMCG, New Delhi for approval.

2- Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.
There is no sewage treatment facility available in Chandauli district. Only Screening, tapping with iron mase and Bioremediation\Phytoremediation work is being done on two nallas. 1- Chandasi Mohammadpur Nalla (Ganda Nalla) Capacity- 8.26 MLD, 2- Chaturbhuj Railway Nalla Capacity 21.07 MLD and the waste are collected and disposed of at proper place. One Sewage treatment Plant of capacity 37 MLD is proposed at village Rauna, Tahsil-Sakaldiha. DPR and I&D work of Pt. DDU Nagar, amounting to Rs. 27614.32 Lakh has been sent to NMCG, New Delhi for approval.
3- Provide detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.
No STP\FSTP available in Chandauli District. In Urban areas Pt. DDU Nagar Approx. 15000 IHHL, in Chandauli NP Approx. 4120 IHHL made with soak pit, in Saiyadraja NP Approx. 3500 IHHL made with soak pit and In Chakia NP Approx. 3400 IHHL made with soak pit. In rural areas Under retrofitting by the Panchayati Raj Department, sewage is being disposed of by connecting the septic tanks of toilets built to leach pits. Also The Panchayati Raj Department is constructing soak pits, leach pits and filter chambers under Swachh Bharat Mission (Rural) Phase-2 for sewage disposal in villages. The construction of filter chambers has been completed in the villages selected for ODF Plus in the financial years 2022-23 and 2023-24. Work is being done in all the remaining villages.
4- Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.
We have 4 NP, drain water from all places is being discharged into the drain and Screening, tapping with iron mesh bio-remediation is being done.
5- Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.
No sewage is being disposed into river in Nagar Nigam & ULB. In rural areas The Panchayati Raj Department is constructing soak pits, leach pits and filter chambers under Swachh Bharat Mission (Rural) Phase-2 for sewage disposal in villages. The construction of filter chambers has been completed in the villages selected for ODF Plus in the financial years 2022-23 and 2023-24. Work is being done in all the remaining villages.
6- Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.
No any tributaries in district Chandauli
7- Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

8- Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

Details of Water Polluting Sources /Industries in district Chandauli

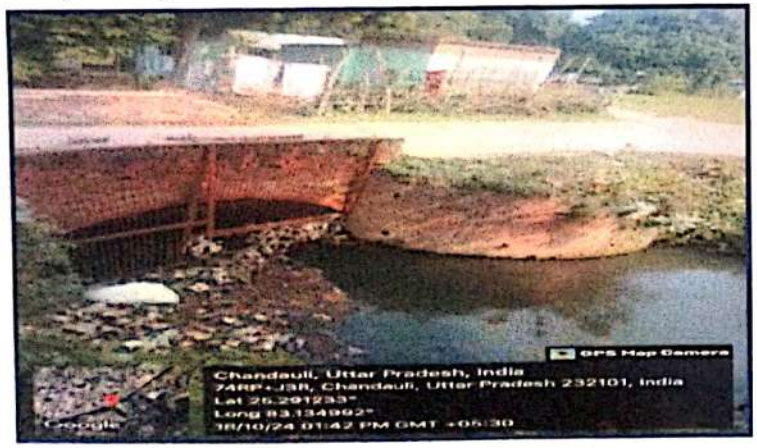
S.No.	Total number of Industries	Daily Effluent discharge	Operational status	Treatment available (CETP/ETP) operational capacity)
1.	Maha Laxmi Yarn Pvt. Ltd., B-4/2,I/A, Ramnagar Chandauli	Industrial -180 KLD	Yes	Yes
2.	Meenar Polydyed Yarns Ltd., Arazi No-12, Vill-Bakhra, Bijuliabir, Ralhupur, Chandauli	Industrial -35 KLD	Yes	Yes
3.	M. P. Philament (A Unit of M.P. Agarwal & Co. Pvt. Ltd.), Industrial Area, Ramnagar, Chandauli	Industrial -70 KLD	Yes	Yes
4.	Kalideo Polytex Private Limited, B -20, 21, Industrial Area, IIDC, Ramnagar-II, Chandauli	Industrial -175 KLD	Yes	Yes
5.	Karwa Vanijya Private Limited, Plot No : F-126 to 129 & F-146 to 148, Industrial Area, IIDC, Ramnagar, Phase-II, Chandauli	Industrial -70 KLD	Yes	Yes
6.	Dev Dyeing Industries, C-32, Industrial Area, Ramnagar Phase-II, Chandauli	Industrial -40 KLD	Yes	Yes
7.	Newel Calcutta Private Limited, D-16, Industrial Area, Ramnagar,Chandauli	Industrial -Nil (ZLD)	Yes	Yes (ZLD)
8.	Dugdh Utpadak Sahkari Sangh Limited, Industrial Area, Ramnagar, Chandauli.	Industrial -400 KLD	Yes	Yes
9.	Baba Paper & Board Mills, I/A, Ramnagar Chandauli	Industrial -30 KLD	Closed	Yes
10.	Ganga Pulp & Paper (P) Ltd., A-6, Industrial Area, Ramnagar, Chandauli	Industrial -1000 KLD	Yes	Yes
11.	Industrial Board Mills, B-6, Industrial Area, Ramnagar, Chandauli	Industrial -25 KLD	Yes	Yes

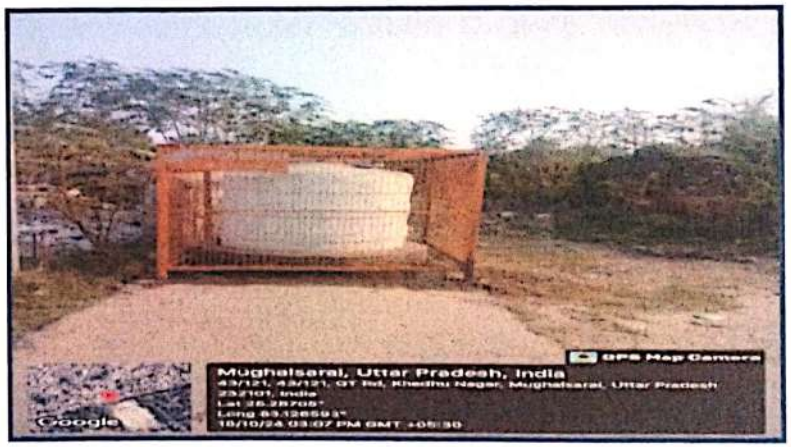
9- Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

There are three Drains has been identified discharged into River Ganga, for which STP works has been proposed and DPR has been sent for approval. Completion will be two years after approval of DPR. As a precautionary measure NPP Pt.D.D.U Nagar has been doing bio-remediation treatment of both drains (Ganda drain and Railway drain).

DrainName	Sampling Date	Total flow of drain per day	pH	BOD (Before bioremediation)	BOD (After bioremediation)	COD	TSS	TDS	DO	TC	FC	Discharged Into
Ghuraha Drain	17.05.2024	15MLD	7.32	42	-	268	154	658	-	320000	170000	River Ganga
Ganda Drain	17.09.2024	8.26 MLD	7.24	56	48	230	130	-	1.5	2100000	1400000	River Ganga
Railway Drain	17.09.2024	21.07 MLD	7.28	48	42	206	114	-	1.7	1600000	920000	River Ganga

- Railway Nalla, Lat- 25.29 Long- 83.13





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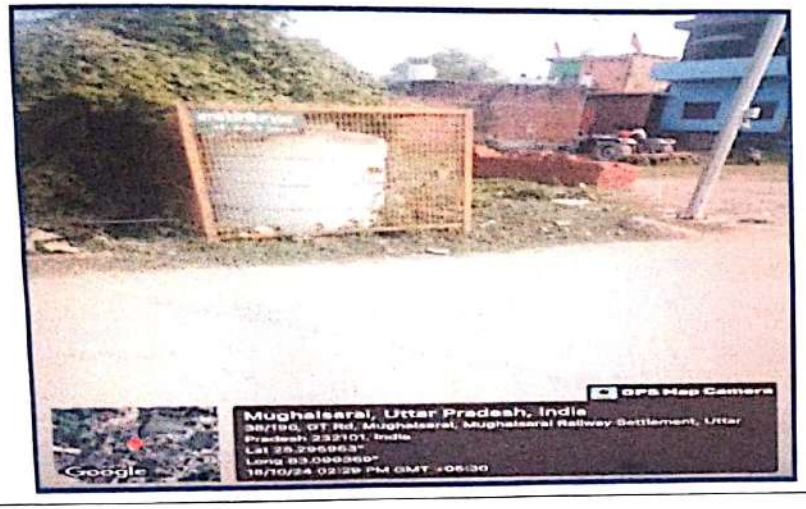
➢ Ganda Nalla, Lat- 25.29 Long- 83.09



Divisional Forest Officer,
Kashi Wildlife Division, Ramnagar,
Varanasi.

MC MEHTA VS. UNION OF INDIA
OA. NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME – BASTI

DISTRICT DETAIL – N.P.P BASTI

S.N.	POINT	ANSWER
1.	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1. There is no sewerage treatment plant (STP) in Basti. 2. Only one no 32 KLD FSTP is working.
2.	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities. 2. For outline of future plan one 21 MLD sewerage treatment is required.
3.	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district Basti. 2. Pre-Freaebility of sewerage treatment plan (STP) is attatched (Annexune 1) .
4.	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities.	1. Detail of Nagar panchayat is enclosed. 2. Nala tapping and S.T.P is the best plan for upgrading facilities.

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5.	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries.
6.	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in basti district.
7.	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Basti district is not in major polluted district.
8.	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	The time bound action plan to provide 21 MLD STP to Basti NPP within 2 years.
9.	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	**Geo Tag Civil line Basti; Long.26.780128 Lat. 82.719904 Geo tag Murghat Basti Long.26.797638 Lat. 82.708417**
10.	*Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.*	**Geo Tag Civil line Basti; Long.26.780128 Lat. 82.719904 Geo tag Murghat Basti Long.26.797638 Lat. 82.708417**

अधिशासी अभियन्ता
नि॰ख॰ उ॰ प्र॰ जल निगम (नगरीय),
बस्ती ।

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. RUDHAULI BAZAR, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is sewerage treatment plant (STP) in ULB 2.Only one no 32 KLD FSTP is working Nagar Palika Parishad Basti,. Nagar Panchayat Rudhauli Bazar has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities. 2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district at Npp Basti. 2. Nagar Panchayat Rudhauli Bazar has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Rudhauli Bazar 2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Rudhauli Bazar is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Rudhauli Bazar meets the river, the drain water is treated through tapping method and bioremediation and used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	Nagar Panchayat Rudhauli Bazar, does not any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	Nagar Panchayat Rudhauli Bazar, does not any drain of ulb join any river.

Executive Officer
Nagar Panchayat Rudhauli Bazar Basti

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. Munderwa, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is sewerage treatment plant (STP) in ULB 2.Only one no 32 KLD FSTP is working Nagar Palika Parishad Basti,. Nagar Panchayat Munderwa has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities. 2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district at Npp Basti. 2. Nagar Panchayat Munderwa has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Munderwa 2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Munderwa is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Munderwa meets the river, the drain water is treated through tapping method and bioremediation and used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	Nagar Panchayat Munderwa, does not any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	Nagar Panchayat Munderwa, does not any drain of ulb join any river.

Executive Officer
Nagar Panchayat Munderwa Basti

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. NAGAR BAZAR, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is no sewerage treatment plant (STP) in ULB
		2.Only one no. 32 KLD FSTP is working in Nagar Panchayat Nagar Bazar has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities.
		2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district Npp Basti.
		2. Nagar Panchayat Nagar Bazar has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Nagar Bazar
		2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Nagar Bazar is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Nagar Bazar meets the river, the drain water is treated through tapping method and bioremediation and is used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Nagar Bazar, nor does any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Nagar Bazar, nor does any drain of ulb join any river.

भवदीय अधिशासी अधिकारी
नगर पंचायत नगर बाजार
बस्ती

Executive Officer
Nagar Panchayat Nagar Bazar

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. BANKATI, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is not sewerage treatment plant (STP) in ULB 2.Only one no 32 KLD FSTP is working Nagar Palika Parishad Basti,. Nagar Panchayat Bankati has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities. 2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district at Npp Basti. 2. Nagar Panchayat Bankati has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Bankati 2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Bankati is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Bankati meets the river, the drain water is treated through tapping method and bioremediation and used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	Nagar Panchayat Bankati, does not any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	Nagar Panchayat Bankati, does not any drain of ulb join any river.

अधिशाषी अधिकारी
Nagar Panchayat Bankati Basti
नगर पंचायत बनकटी
बस्ती

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. BHANPUR, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is no sewerage treatment plant (STP) in ULB 2.Only one no 32 KLD FSTP is working. Nagar Panchayat Bhanpur has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities. 2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district Npp Basti. 2. Nagar Panchayat Bhanpur has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Bhanpur 2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Bhanpur is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Bhanpur meets the river, the drain water is treated through tapping method and bioremediation and is used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Bhanpur, nor does any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Bhanpur, nor does any drain of ulb join any river.

Executive Officer
Nagar Panchayat Bhanpur, Basti

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. GANESHPUR, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is no sewerage treatment plant (STP) in ULB
		2.Only one no 32 KLD FSTP is working in Nagar Palika Parishad Basti. Nagar Panchayat Ganeshpur has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities.
		2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district Npp Basti.
		2. Nagar Panchayat has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Ganeshpur
		2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Ganeshpur is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Ganeshpur meets the river, the drain water is treated through tapping method and bioremediation and is used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Ganeshpur, nor does any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Ganeshpur, nor does any drain of ulb join any river.

Executive Officer
Nagar Panchayat Ganeshpur
Basti

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. GAYGHAT, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is no sewerage treatment plant (STP) in ULB
		2.Only one no. 32 KLD FSTP is working in Nagar Panchayat Gayghat has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities.
		2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district Npp Basti.
		2. Nagar Panchayat Gayghat has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Gayghat
		2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Gayghat is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Gayghat meets the river, the drain water is treated through tapping method and bioremediation and is used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Gayghat, nor does any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Gayghat, nor does any drain of ulb join any river.

Executive Officer
Nagar Panchayat Gayghat

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

DISTRICT DETAIL - N.P. HARRAIYA, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is no sewerage treatment plant (STP) in ULB 2.Only one no 32 KLD FSTP is working in Nagar Palika Parishad Basti. Nagar Panchayat Harraiya has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities. 2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district Npp Basti. 2. Nagar Panchayat has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar Panchayat Harraiya 2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar Panchayat Harraiya is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar Panchayat Harraiya meets the river, the drain water is treated through tapping method and bioremediation and is used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	The manorama river is around the boundary Nagar Panchayat Harraiya Basti limits but any drain not meets the river. The drain water is treated through tapping method and bioremediation and used for irrigation etc.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	The manorama river is around the boundary Nagar Panchayat Harraiya Basti limits but any drain not meets the river. The drain water is treated through tapping method and bioremediation and used for irrigation etc.

Executive Officer
Nagar Panchayat Harraiya
Basti

MC MEHTA VS. UNION OF INDIA
OA.NO.200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - BASTI

ULB DETAIL - N.P. KAPTANGANJ, BASTI

S.N.	POINT	ANSWER
1	Provide the current status of sewerage treatment facilities, including capacity, utilization, and gaps in all relevant district.	1.There is no sewerage treatment plant (STP) in ULB 2.Only one no 32 KLD FSTP is working in Nagar Palika Parishad Basti. Nagar Panchayat Kaptanganj has signed a contract with the FSTP plant of Nagar Palika Parishad Basti,
2	Confirm the existence or non-existience of sewerage treatment facilities in these district and outline future plans.	1. There is no existence of sewerage treatment facilities. 2. For outline of future plan one sewerage treatment is required.
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	1. There is only 01 no. of 32 KLD FSTP is working in district Npp Basti. 2. Nagar Panchayat has signed a contract with the FSTP plant of Nagar Palika Parishad Basti, having a capacity of 32 KLD.
4	Detail the number of Nagar panchayat discharging sewerage through open drains, and provide plans for upgrading facilities	1. Nagar PanchayatKaptanganj 2. Nala tapping and S.T.P is the best plan for upgrading facilities.
5	Submit data on direct sewerage disposal into rivers and tributaries, and plans for preventing further pollution.	There is no direct sewerage disposal into rivers and tributaries in ULB.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	There are no polluted water bodies and tributaries in ULB.
7	Submit sewerage and pollution data from major polluting district with steps to reduce pollution.	Nagar PanchayatKaptanganj is not in major polluted area of district Basti.
8	Provide a time-bound action plan to acieve zero sewerage/effluent discharge in rivers from each District Magistrate.	No drain of Nagar PanchayatKaptanganj meets the river, the drain water is treated through tapping method and bioremediation and is used for irrigation etc.
9	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar Panchayat Kaptanganj, nor does any drain of ulb join any river.
10	Submit geo-tagged data for all drains contribution to river pollution, including sewerage quantity and pollution load Detials.	There is no river around the boundary of Nagar PanchayatKaptanganj, nor does any drain of ulb join any river.

Executive Officer
Nagar PanchayatKaptanganj
Basti

Compliance report of
MC MEHTA VS. UNION OF INDIA
OA. NO. 200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - Hardoi

DISTRICT DETAILS- Hardoi

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.
At present sewage treatment facility is not established in District-Hardoi.

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.
Currently, sewage treatment facility is not established in District-Hardoi. In future, it is proposed to establish sewage treatment facility in 11 local bodies under Swachh Bharat Mission-Urban 2.0, the details of which are as follows:- 1. Nagar Palika Parishad, Bilgram 2. Nagar Palika Parishad, Sandila 3. Nagar Palika Parishad, Mallawan 4. Nagar Palika Parishad, Sandi, 5. Nagar Palika Parishad, Pihani 6. Nagar Panchayat, Kursath. 7. Nagar Panchayat, Pali 8. Nagar Panchayat, Beniganj, 9. Nagar Panchayat, Kachhauna, 10.Nagar Panchayat, Modhoganj 11.Nagar Panchayat, Gopamau

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.

In all the 13 local bodies in Hardoi district, domestic sewage is disposed of through septic tanks/soakpits. After the septic tank/soakpit capacity is full, it is sent through tankers to the 32.0 KLD capacity FSTP pump in Gram-Neer of Nagar Palika Parishad, Hardoi for purification. After purification, the purified effluent is used for irrigation etc. to maintain zero effluent and the sludge is used in compost.

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.

Discharge of sewage through open drains is done by 13 Municipal Councils/Nagar Panchayats located in District Hardoi and for upgradation of facilities, it is proposed to set up sewage treatment plant system in 11 Municipal Councils/Nagar Panchayats.

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.

In District-Hardoi, sewage is not disposed directly into rivers and tributaries by 13 local bodies.

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

In district Hardoi, it is disposed into Garra river through its tributary rivers, whose water quality data is as follows:-

River/ Tributary	DO mg/l	BOD mg/l	TC MPN/100 ml	FC MPN/100 ml
Garra River U/s Babarpur Sampling Date 07.10.2024	7.4	3.0	17000	6000
Garra River D/s Pali Sampling Date 07.10.2024	7.3	3.1	19000	8000

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

No any major polluting ULB in Distt-Hardoi

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

Drain (City/ Town)	Total drain capacity	Generation/ day	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO (mg/l)	TC (MPN /100 m)	FC (MPN /100 m)	Outlet flow and geo code/ Sample Point	Colour/ Odour	Discharged Into
Hardoi															
NPP Hardoi Maholiya	13.2 MLD	9.6 MLD	8.30	76	126.2	06	715	Fe-1.02, Cr-BDL Pb-BDL As-0.019, Mn-BDL, Cu-BDL, Zn-1.23, Hg-BDL, F-Nil	1.95	0.4	348	240	Lat-7.404736 Long-80.154759	Light Grey/ Unpleasant	Bhaista Drain

NPP Hardoi Post office talab to Chhuiya Drain	15.5 MLD	10.8 MLD	8.20	272	961.1	113	1052	Fe-1.05, Cr-BDL Pb-BDL As-0.019, Mn-BDL, Cu-BDL, Zn-1.22, Hg-BDL, F-Nil	1.85	0.2	345	278	Lat-27.384384 Long-80.131256	Light Grey/ Unpleasant	Chhuiya Drain
NPP Hardoi Daan Singh Puliya to Chhuiya drain via Bawan Road	12.5 MLD	9.2 MLD	8.50	136	320.4	118	986	Fe-0.89, Cr-BDL Pb-BDL As-0.021, Mn-BDL, Cu-BDL, Zn-1.05, Hg-BDL, F-Nil	3.19	0.2	278	221	Lat-27.38417 Long-80.106347	Light Grey/ Unpleasant	Chhuiya Drain
Shahabad														
NPP Shahabad (Hardoi)	9.5 MLD	0.31	8.84	108	112.4	67	820	Fe-0.62, Cr-BDL, PB-BDL, Zn-1.16, Hg-BDL, Fluoride-0.64	4.59	0.6	542	212	Lat 27.64966, Long 79.934291	Light Grey/ Unpleasant	Sunhari Talab
Pihani														
NPP Pihani Hardoi road drain	2.80	0.09	7.31	252	551.01	636	836.5	Fe-1.00 Cr-BDL Pb-BDL As-0.025 Mn-BDL Cu-BDL Zn-2.01 Hg-BDL F-Nil	5.10	0.4	542	348	Lat-27.629774 Log-80.195444	Blackish/ Unpleasant	Sai River

NPP Pihani Karawan road drain	2.80 MLD	0.09	7.47	108	234	98	950	Fe-0.97, Cr-BDL Pb-BDL, As-0.030 Mn-0.08, Cu-BDL, Zn-2.58 Hg-BDL, F-Nil	4.82	0.3	542	278	Lat-27.629774 Log-80.195444	Light Grey/ Unpleasant	Open Fields
NPP Pihani Gopamau Road Drain	2.80 MLD	0.09	8.28	22	163	315	459.70	Fe-0.81, Cr-BDL Pb-BDL, As-0.015 Mn-BDL, Cu-3.0 Zinc-1.98, Hg-BDL, F-Nil	1.63	0.41	278	79	Lat-27.629774 Log-80.195444	Blackish/ Unpleasant	Open Fields

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.
Same as point no. 9

अधिशासी अधिकारी
न0 पा0 परि0 हरदोई

क्षेत्रीय अधिकारी
उ0प्र0 प्रदूषण नियंत्रण बोर्ड
उन्नाव

प्रभागीय निदेशक
सा0वा0 वन एव वन्य जीव प्रभाग
हरदोई

SIGNATURES OF THE CONCERNED OFFICERS

S.No.	Name of ULB	Sewage Generation (MLD)
1	Nagar Palika Parishad, Hardoi	13.13
2	Nagar Palika Parishad, Shahabad, Hardoi	9.50
3	Nagar Palika Parishad, Bilgram, Hardoi	4.32
4	Nagar Palika Parishad, Sandi, Hardoi	3.75
5	Nagar Palika Parishad, Sandila, Hardoi	9.41
6	Nagar Palika Parishad, Pihani, Hardoi	5.02
7	Nagar Palika Parishad, Mallawan, Hardoi	5.35
8	Nagar Panchayat, Gopamau, Hardoi	2.30
9	Nagar Panchayat, Kachhauna, Patsaini, Hardoi	2.32
10	Nagar Panchayat, Pali, Hardoi	2.60
11	Nagar Panchayat, Beniganj, Hardoi	1.51
12	Nagar Panchayat, Kursath, Hardoi	0.86

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Kursath														
NP Kursath Pani Tanki to Chhitariha Pond	0.56 MLD	0.18 MLD	8.21	50	102	16	682.2	Fe-0.95, Cr-BDL PB-BDL, Ar-0.024 Mn-BDL, Cu-BDL Zn-1.80, Hg-BDL Fluoride- Nil	1.43	0.4	426	177	Lat 27.131431 Long 80.244987	Light grey	Talab
Gopamau														
NP Gopamau Anis cement store to Kanji talab	1.20 MLD	1.03 MLD	7.80	20	30.61	31	439.7	Fe-0.68, Cr-BDL, Pb-BDL, As-0.021, Mn-BDL, Cu-BDL, Zn-1.53, Hg-BDL, F-Nil	1.17	0.3	345	221	Lat-27.530429Long-80.288588	Light Grey/ Unpleasant	Kanji talab
NP Gopamau Chunnan house to Sagar talab	1.08 MLD	0.84 MLD	8.01	40	91.83	78	624	Fe-0.83, Cr-BDL, Pb-BDL, As-0.009, Mn-BDL, Cu-BDL, Zn-1.92, Hg-BDL, F-0.23	3.10	0.2	542	348	Lat-27.53552^0 Long-80.28173^0	Light Grey/ Unpleasant	Sagar talab
Bilgram														
NPP Bilgram-Eidgah Anjuman (Kasupet Drain)	4 MLD	4 MLD	7.84	46	183	159	819.4	Fe-0.84, Cr-BDL Pb-BDL, As-0.020 Mn-BDL, Cu-BDL Zinc-1.87, Hg- BDL, F-Nil	3.87	0.7	70	43	Lat-27.17996 Log-80.028397	Light Grey/ Unpleasant	Talab

38761

NPP Bilgram-Malkanth Sidri drain	2.80 MLD	2.80 MLD	7.82	20	30.6	18	730.2	Fe-0.34, Cr-BDL Pb- BDL, As-0.014 Mn-BDL, Cu-BDL Zinc-1.10, Hg-BDL, F-0.20	2.31	0.5	32	17	Lat-27.165866 Log-80.027124	Light Grey/ Unpleasant	Talab
Kachhauna															
NP Kachhauna Babulal Puliya	1.2 MLD	0.51 MLD	8.47	210	873	218	878.4	Fe-0.92, Cr-BDL PB-BDL, As-0.025 Mn-BDL, Cu-BDL Zn-1.70, Hg-BDL	5.18	0.1	348	175	Lat-27.158862 Log-80.3435	Light Grey/ Unpleasant	Ahirani Talab
NP Kachhauna Sumitra Tiraha	0.5 5MLD	0.25 MLD	7.82	34	126	21	709	Fe-1.46, Cr-BDL PB-BDL, As-0.015 Mn-BDL, Cu-BDL Zn-0.46, Hg-BDL	2.17	0.4	120	46	Lat-27.158862 Log-80.3435	Light Yellow /Unpleasant	Takiya
Sandi															
NPP Sandi KESAV BAGIYA KE PAS MOHALLA AULADGANJ	2.5 MLD	0.51 MLD	7.83	56	91.83	41	498.6	Fe-0.68, Cr-BDL, PB-BDL, As-0.015, Mn-BDL, Cu-BDL, Zn-1.22, Hg-BDL, F-0.52	2.46	0.20	426	345	Latitude-27.286972, Longitude-80.948043	Yellowish/ Unpleasant	GARRA RIVER
NPP Sandi Mohalla, Raytola	1.5 MLD	0.46 MLD	7.93	36	81.63	67	545.7	Fe-0.74, Cr-BDL, PB-BDL, As-0.012, Mn-BDL, Cu-BDL, Zn-1.98, Hg-BDL, F -Nil	2.24	0.2	212	148	Latitude-27.282909, Longitude-80.951513	Yellowish/ Unpleasant	GARRA RIVER

NPP Sandi Mohalla, Naushara	MLD	D		84	122.44	90	586	Fe-0.75, Cr-BDL, PB-BDL, As-0.016, Mn-BDL, Cu-BDL, Zn-0.95, Hg-BDL, F- Nil	3.11	0.4	345	278	Latitude-27.291638Longitude80.948461	Yellowish/ Unpleasant	GARRA RIVER
Madhoganj														
NP Madhoganj Ambedkar Nagar	1.2 MLD	0.36 MLD	7.70	410	1029.4	792	1326	Fe-0.93, Cr-BDL, PB-BDL, As-0.014., Mn-BDL, Cu-BDL, Zn1.50,Hg-BDL, F-0.19l	5.12	0.2	350	228	Latitude-27120823 Longitude-80.139544	light grey/ Unpleasant	DAHRA TALAB
NP Madhoganj Singh Dwar	1.8 MLD	0.42 MLD	7.60	250	504.8	66	1072	Fe-0.99, Cr-BDL, PB-BDL, As-0.015, Mn-BDL, Cu-BDL, Zn-1.21, Hg-BDL, F-0.18	3.82	0.4	348	253	Latitude-27.11471 Longitude-80.141097	Dark grey/ Unpleasant	GHUINYA PAKARIYA TALAB

38762

38763

Pali														
NP Pali Mohalla Malikana to malik juggan ke makan se fukro wale talab tak	1.32 MLD	0.40 MLD per day	7.32	70	102	351	664.2	Fe-1.02, Cr BDL As-0.019, Mn-BDL Cu-BDL, Zn-1.76 Hg-BDL, F-0.21 Pb-BDL	4.32	0.1	253	177	Latitude-27.525936 Longitude-79.848290	Colour - Light Grey odour - Unpleasant	Talab
NP Pali Mohalla Partiyanaeem to Suresh Ke makan se kali mandir se talab tak	1.25 MLD	0.39 MLD per day	7.67	32	81.6	105	374.5	Fe 0.76. Cr BDL As-0.011, Mn-BDL Cu-BDL, Zn-1.59 Hg-BDL, Fluride-0.17, Pb- BDL	2.76	0.2	542	240	Latitude-27.536183 Longitude-79.847646	Colour - Light Grey odour - Unpleasant	Talab
Beniganj														
NP Beniganj Sandila – Hardoi road both side	1.90 MLD	1.51 MLD	7.77	44	234.6	31	765.2	Fe-0.89, Cr-BDL Pb-BDL, As-0.019 Mn-BDL, Cu-BDL, Zn-1.22 Hg-BDL, F-Nil	1.42	0.2	348	221	Latitude-27.29576 Longitude-80.44781	Light Grey/ Unpleasant	Durghatiya modh
Sandila														
NPP Sandila/ Pasaujan Nala	8.1MLD	3.5MLD	7.90	66	153	123	826.4	Fe-1.35, Cr-BDL, Pb-BDL, As-0.020, Mn-BDL, Zn-1.09, Hg-BDL, F-Nil	2.05	0.2	348	175	Latitude-27.06833, Longitude-80.52543	Light Grey/ Unpleasant	Kakrali Village e Drain
Mallawan														

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NPP Mallawan HARDOI TO UNNAO Road Drain	2.80 MLD	0.09	7.31	252	551.01	636	836.5	Fe-2.0[illegible]-BDL Pb-BDL, As-0.025 Mn-BDL, Cu-BDL, Zn-2.01 Hg-BDL, F-Nill	5.10	0.4	542	348	Latitude-27.629774 Longitude-80.195444	Blackish/ Unpleasant	Open Fields
NPP Mallawan RAGHUPUR Road Drain	2.80	0.09	7.26	110	244	102	950	Fe-0.97, Cr-BDL Pb-BDL, As-0.030 Mn-0.08, Cu-BDL Zn-2.58, Hg-BDL F-Nill	4.72	0.5	550	205	Latitude-27.035236 Longitude-80.142562	Light Grey/ Unpleasent	Open Fields

- The above information is to be submitted on the basis of end point sample analysis of the concerned drain.
- At present STP (sewage treatment plant) is not established in Hardoi district.
- At present 32 KLD FSTP (Fecal Sewage Treatment Plant) is established and operating in Hardoi district.

MC MEHTA VS. UNION OF INDIA
OA. NO. 200 OF 2024
STATE OF UTTAR PRADESH
DISTRICT NAME-Pilibhit
DISTRICT DETAILS-Nagar Palika Parishad Pilibhit

S. No.	Description	Accusation
1	Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	Currently there no sewage treatment facilities available in any ULB are of District Pilibhit.
2	Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans	There is no existence of sewage treatment facilities in the Districts
3	Provide a detailed report on the	There are 3 Nagar Palika Parishad 7 Nagar Panchyat in District Pilibhit and the Total 73276 relying on septic tanks and Sook Pits, FSTP is applicable on all 3 nagar palika parishad 7 nagar

	districts relying on septic tanks and soak pits, including FSTP details where applicable.	panchyat. The fecal is send through sewer septic tank vehicle to FSTP.
4	Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.	There is no any Nagar Panchayat of the Municipal body discharges sewage through open drains. sending used water management DPR for approval with a month.
5	Submit data on direct sewage disposal into rivers and tributaries and plans for preventing further pollution.	There are currently no of sewage disposal into rivers and tributaries and we are going to treat them through Bio and Phytoremediation.

6	Provide water quality data for polluted water bodies and tributaries mentioned.	

Sr	Name of River	Sampling Point	District	Dt. Of Sampling	Colour (Hazen/Apearan	Odour	pH	B.O.D (mg/L)	C.O.D (mg/L)	Hardness as $CaCO_3$ (mg/L)	Calcium as Ca^{++} (mg/L)	Magnesium as Mg^{++} (mg/L)	Chloride as Cl^- (mg/L)	Alkalinity as $CaCO_3$ (mg/L)	TDS (mg/L)	TSS (mg/L)	TS (mg/L)	E.C. (µS/cm)	TURBIDITY (NTU)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)
1	Gomti River	U/S Pilibhit - Pooranpur road bridge	Pilibhit	15.02.2024	10	odourless	7.6	1.2	8	98	24.0	9.23	10	58	177	28	205	269	32	790	630
2	Gomti River	D/S Banjara ghat, vill-sikrahana, pooranpur	Pilibhit	15.02.2024	10	odourless	7.8	1.4	12	142	32.8	14.58	14	68	189	34	223	287	40	2200	1400
3	Deoha river	Pilibhit Road bridge	Pilibhit	15.02.2024	10	odourless	7.6	1.6	12	124	28.0	13.12	14	48	174	30	204	261	34	630	480

All Parameter units in mg/l except pH, colour, FC, TC, Ordour and turbidity

7	Submit sewage and pollution data from major polluting districts with steps to reduce pollution.	Not Available
8	Provide a time-bound action plan to achieve zero sewage/effluent	Not Available

<table>
<tr><td></td><td>discharge in rivers from each District Magistrate.</td><td></td></tr>
<tr><td>9</td><td>Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.</td><td>There is only 01 nagar palika parishad pilibhit drains conceited with river. There total 6 drains are contributing to river pollution which are followers.
<table>
<tr><th>S.No</th><th>Name of Drains</th><th>Lat</th><th>Long</th></tr>
<tr><td>1</td><td>Khakra drain</td><td>-</td><td>-</td></tr>
<tr><td>2</td><td>Devaha drain</td><td>28-619649</td><td>79-792417</td></tr>
<tr><td>3</td><td>PWD drain</td><td>28-640655</td><td>79-810558</td></tr>
<tr><td>4</td><td>Vishas Talkies Main Nala</td><td>-</td><td>-</td></tr>
<tr><td>5</td><td>Drain behind Nasreen Water Box</td><td>28-624691</td><td>79-785718</td></tr>
<tr><td>6</td><td>Punjabiyan wala nala</td><td>28-628123</td><td>79-797036</td></tr>
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for SIGNATURE OF CONCERNED OFFICER

38769

MC Mehta Vs. Union of India
OA No. 200 of 2024
State of Uttar Pradesh

District Name :- Lucknow

District Details :-

S.No.	Question	Answer
1	Provide the current status of sewage treatment facilities, including capacity. Utilization and gaps in all relevant districts.	गोमती कार्य योजना प्रथम एवं द्वितीय चरण के अन्तर्गत कुल 26 नालों को टैप्ड कर नालों एवं सीवर लाइनों से प्राप्त कुल 401 एमएलडी सीवेज का शोधन सीवेज पम्पिंग स्टेशन के माध्यम से 56 एमएलडी एस0टी0पी0 दौलतगंज एवं 345 एमएलडी एस0टी0पी0 भरवारा पर किया जाता है, जिसका संचालन एवं रख–रखाव का कार्य वन सिटी वन आपरेटर के सिद्धान्त पर मैसर्स सुएज इण्डिया प्रा0लि0 द्वारा कराया जा रहा है। उक्त के अतिरिक्त 37.50 एवं 6.50 एमएलडी क्षमता का एस0टी0पी0 वृन्दावन कालोनी में आवास विकास द्वारा निर्मित कराया गया है। जी0एच0 कैनाल पर 120 एमएलडी क्षमता का एस0टी0पी0 निर्माणाधीन है। उ0प्र0 जल निगम(ग्रामीण), लखनऊ द्वारा अनटेप्ड नालें के इण्टरसेप्शन एवं डायवर्जन एवं नये एस0टी0पी0 के कार्य हेतु प्राक्कलन एनएमसीजी, नई दिल्ली को स्वीकृति हेतु प्रेषित किए गए है।
2	Confirm the existence of non-existence of sewage treatment facilities in these districts and outline future plans.	बिन्दु संख्या–1 के अनुसार।
3	Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.	खण्ड कार्यालय से सम्बन्धित नहीं।
4	Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.	–
5	Submit data on direct sewage disposal into rivers and tributaries and plans for preventing further pollution.	–
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	–
7	Submit sewage and pollution data from major polluting districts with steps to reduce pollution.	–
8	Provide a time bound action plan to achieve zero sewage / effluent discharge in rivers from each District Magistrate.	लखनऊ नगर में अवशेष सीवर व्यवस्था हेतु सी0डब्लू0ए0पी0 तैयार किया गया है, जिसकी स्वीकृति शासन द्वारा प्राप्त होने के उपरान्त अग्रेतर कार्यवाही किया जाना प्रस्तावित है।
9	Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	खण्ड कार्यालय से सम्बन्धित नहीं।
10	Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	खण्ड कार्यालय से सम्बन्धित नहीं।

Executive Engineer
Construction Division-I
U.P. Jal Nigam(Urban), Lucknow

STATUS OF STP's IN LUCKNOW

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A :-	EXISTING STP's			
S.No.	STP Name	(in MLD)	Remarks	Status
1	Bharwara	345	Operation & maintenance by UPJN (Urban)	In progress
2	Daulatganj	14	Operation & maintenance by UPJN (Urban)	In progress
3	Daulatganj	42		
4	U.P. Awas Vikas Parishad	37.5	Operation & maintenance by Awas Vikas	In progress
5	Vrindavan	6.5	Operation & maintenance by Jal Kal Vibhag	In progress
6	Hathi Park (Smart City)	1.5	Operation & maintenance by Nagar Nigam (Smart City)	In progress
	Total	446.50		

B :-	UNDER CONSTRUCTION STP's			
S.No.	STP Name	(in MLD)	Remarks	Status
1	GH Canal	120	UPJN (Urban)	Trial & Run is in progress.
2	Daulatganj	39	UPJN (Rural)	Trial & Run is in progress.
3	Barikala	3.5	UPJN (Rural)	Date of start is given on dt. 07.09.2024 to M/s R.K. Engineers Sales Ltd. - Khilari Infrastructures (JV). Presently STP site is submerged due to rain water.
4	Loniapurwa	50	UPJN (Rural)	Date of start is given on dt. 14.06.2024 to M/s R.K. Engineers Sales Ltd. - Khilari Infrastructures (JV). Soil testing at STP site is completed & construction of staff quarter is in progress.
5	CG City (LDA)	19	LDA	Likely to be completed by LDA.
	Total	231.50		

C :-	UNDER TENDERING STP's			
S.No.	STP Name	(in MLD)	Remarks	Status
1	Bijnor	100	UPJN (Rural)	NMCG provided NOC on TBER on 15.10.2024. Further proceedings is being done on UPJN (R) level.
	Total	100.00		

D :-	DPR FOR PROPOSED STP's			
S.No.	STP Name	(in MLD)	Remarks	Status
1	Bharwara	75	UPJN (Rural)	DPR has been submitted to NMCG vide letter no. 1050/0369/SMCG-UP/12 dt. 27.09.2022 for approval. CE (Ganga) again requested to NMCG for approval of DPR on dt.03.06.2024.
2	Basant Kunj	120	UPJN (Rural)	DPR has been submitted to NMCG vide letter no. 72/0369/SMCG-UP/01 dt. 16.01.2024 for approval.
	Total	195.00		
	Grand Total (A+B+C+D)	973.00		

19/10/24

Project Manager

PROJECT AT LUCKNOW CITY UNDER NAMAMI GANGE PROGRAMME				
S.No.	**Name of Project**	**Interception & Diversion of Drains**	**Status**	**Action Taken**
1	Pollution Abatement of River Gomti, Lucknow Phase-I Part-1 (39 MLD STP & 3.5 MLD STP)	Pata	Work in progress.	39 MLD STP construction work completed and Trial & Run is in progress.
		Barikala	Work in progress.	Date of start is given on dt. 07.09.2024 to M/s R.K. Engineers Sales Ltd. - Khilari Infrastructures (JV). Presently STP site is submerged due to rain water.
2	Pollution Abatement of River Gomti, Lucknow Phase-II Part-1 (50 MLD STP)	Faizullaganj U/S	Work in progress.	Date of start is given on dt. 14.06.2024 to M/s R.K. Engineers Sales Ltd. - Khilari Infrastructures (JV). Soil testing at STP site is completed & construction of staff quarter is in progress.
		Faizullaganj D/S		
		Maheshganj		
3	Pollution Abatement of River Gomti, Lucknow Phase-II Part-2 (100 MLD STP)	Qila Mohammadi	Tender work is in progress.	NMCG provided NOC on TBFR on 15.10.2024. Further proceedings is being done on UPJN (R) level.
4	Pollution Abatement of River Gomti, Lucknow Phase-III (75 MLD STP)	Sahara City	DPR Prepared	DPR has been submitted to NMCG vide letter no. 1050/0369/SMCG-UP/12 dt. 27.09.2022 for approval. CE (Ganga) again requested to NMCG for approval of DPR on dt.03.06.2024.
		Gomti Nagar		
		Gomti Nagar Extension		
5	Pollution Abatement of River Gomti, Lucknow Phase-IV (120 MLD STP)	Overflow of 02 drains	DPR Prepared	DPR has been submitted to NMCG vide letter no. 72/0369/SMCG-UP/01 dt. 16.01.2024 for approval.

*** Out of 34 drains located in Gomti River in Lucknow city, 26 drains are being operated & maintained by U.P. Jal Nigam (Urban) and an action plan has been prepared for tapping of remaining 08 drains by U.P. Jal Nigam (Rural).**

Project Manager

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Drains (M.Corp Lucknow)	Total drain capacity	Generation /day	PH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metal (Fe,Cr, Pb,Ar,Mn,Cu, Zn,Hg,Flouride etc.)	Nitrates	DO	TC (MPN/100 ml)	FC (MPN/100 ml)	Outlet Flow &Geocordinate / Sample point	Colour (Hazen)	Discharged into
IRIKALA NALA	_	1.8 MLD	7.92	54	196	110	878	_	_	_	2000000	1100000	26.893238,80.880652	50	Gomti River
AILA NALA	_	_	7.79	48	184	106	802	_	_	_	1700000	940000	26.907134,80.886904	40	Gomti River
GARIYA DRAIN	_	30.66 MLD	7.89	60	208	118	820	_	_	_	2100000	1100000	26.885794,80.892001	50	Gomti River
UGHAT DRAIN	_	5.86 MLD	7.96	25	128	72	794	_	_	_	920000	350000	26.884405,80.895366	30	Gomti River
RKATA NALA	_	52.66 MLD	7.34	64	280	84	674	_	_	_	1300000	790000	26.884280,80.902882	50	Gomti River
ZULLAGANJ U/S NALA	_	8.95 MLD	7.4	58	264	80	706	_	_	_	1600000	920000	26.888504,80.918374	60	Gomti River
ZULLAGANJ D/S NALA	_	0.77 MLD	7.36	66	292	92	732	_	_	_	2400000	1300000	26.889880,80.918934	60	Gomti River
TA NALA	_	25.38 MLD	7.43	58	286	92	788	_	_	_	2000000	1100000	26.871869,80.910610	40	Gomti River
HESHGANJ DRAIN	_	8.22 MLD	7.44	38	212	84	628	_	_	_	2700000	1300000	26.874521,80.915861	40	Gomti River
PUR KHADRA DRAIN	_		6.42	72	298	112	512	_	_	_	1200000	680000	26.884262,80.915762	50	Gomti River
HAN MEAKINS DRAIN	_	_	6.88	84	342	116	532	_	_	_	2200000	1100000	26.874381,80.915890	50	Gomti River
U/S DRAIN	_	_				DRY		_	_	_	DRY		26.866784,80.921983	DRY	Gomti River
D/S DRAIN	_	_	7.42	58	262	98	642	_	_	_	2100000	1100000	26.868492,80.920868	50	Gomti River
ZIRGANJ DRAIN	_	_	7.26	56	184	86	772	_	_	_	2200000	1100000	26.865115,80.924867	50	Gomti River
SIYARI MANDI DRAIN	_	_	6.96	78	256	114	732	_	_	_	2100000	1300000	26.862170,80.928736	60	Gomti River
NA BAZAR DRAIN	_	_	7.16	60	182	92	890	_	_	_	1300000	790000	26.862210,80.928686	50	Gomti River
LING ROAD / PARAG DAIRY A	_	_	6.78	56	176	86	678	_	_	_	2600000	1300000	26.861697,80.962066	50	Gomti River
LACE DRAIN	_	_	7.06	62	208	88	970	_	_	_	2300000	1300000	26.860275,80.962650	50	Gomti River
IGANJ 1 NALA	_	_	7.08	64	198	84	956	_	_	_	2000000	1100000	26.869502,80.925543	50	Gomti River
IGANJ 2 NALA	_	_	6.98	108	396	106	870	_	_	_	2200000	1100000	26.868732,80.926688	50	Gomti River
S COLLAGE NALA	_	_						_	_	_			26.864747,80.930865		Gomti River
UMAN SETU NALA	_	_	7.2	54	244	88	528	_	_	_	1600000	920000	26.861124,80.938664	50	Gomti River
NS GOMTI NALA	_	_	7.25	60	272	106	520	_	_	_	2100000	1100000	26.860684,80.938388	50	Gomti River
AR NATH NALA	_	_	7.29	68	312	116	524	_	_	_	2700000	1700000	26.862842,80.948699	60	Gomti River
IANAGAR NISHATGANJ A	_	_	7.33	36	116	68	663	_	_	_	1400000	780000	26.863649,80.972005	40	Gomti River
A KA PURVA NALA	_	_	7.49	40	148	74	648	_	_	_	2200000	1300000	26.865144,80.961083	40	Gomti River
CANAL NALA	_	_	7.31	46	168	82	753	_	_	_	1400000	790000	26.853637,80.968559	40	Gomti River
MAU NALA	_	_	7.22	52	176	86	756	_	_	_	940000	460000	26.840728,80.964010	50	Gomti River
ARTINIER NALA	_	_	7.18	41	132	68	752	_	_	_	1700000	780000	26.833940,80.962785	40	Gomti River
RA SHAHAR NALA	_	7.59 MLD	7.15	42	140	76	750	_	_	_	1700000	790000	26.835597,80.976228	40	Gomti River
TI NAGAR NALA	_	22.15 MLD	7.17	34	140	65	714	_	_	_	2000000	1200000	26.834906,80.992352	40	Gomti River
TI NAGAR VISTAR NALA	_	2.07 MLD	7.15	48	174	84	785	_	_	_	1400000	780000	26.819145,81.010302	50	Gomti River
MOHAMMADI NALA	_	54.80 MLD	7.58	48	184	92	852	_	_	_	920000	540000	_	40	Gomti River

38773

RO UPPCB LUCKNOW

:-STP for treatment the sewage of the drains ultimately flowing to river Ganag or its tributeries

S.No.	Existing STP location & Capacity	capacity operational	Inlet /Outlet water quality & Quantity	Number of Tapped drain (quantity of discharge)	GAP (intreatment)	Final Discharge point	Propsed /under Construcrtion STP with comletion date
1	345 MLD STP Bharwara, Lucknow	345 MLD	–	7 Partially Tapped & 15 Tapped, drains	NO	Gomti River	Under Construction -19 MLD STP CG CITY, 1.5 MLD STP, Hathi Park, 120 MLD STP G H Canal, 3.5 MLD STP Bairikala, 39 MLD STP Daulatganj
2	56 MLD STP , Daulatganj, Lucknow	56 MLD	–	4 Partially Tapped Drains	No	Gomti River	
3	37.5 MLD STP, Vrindavan Yojna -2 Lucknow	37.5 MLD	–	–	No	Gomti River	Proposed- 50 MLD STP Loniapurwa, 100 MLD STP Bijnaur, 75 MLD STP Bharwra, 120 MLD STP At Basantkunj
4	6.5 MLD STP, Vrindavan Yojna -2 Lucknow	6.5 MLD	–	–	No	Gomti River	

RO UPPCB LUCKNOW

2.1 STP ADDITIONAL INFORMATION

S.No.	Proposed STP (Location & Capacity)	capacity (operational)	Inlet /Outlet water quality & Quantity	Number of Tapped drain (quantity of discharge)	GAP (intreatment)	Final Discharge point	Propsed /under Construcrtion STP with comletion date
1	50 MLD STP Loniapurwa	–	–	–	–	–	Proposed
2	100 MLD STP Bijnaur	–	–	–	–	–	Proposed
3	120 MLD STP At Basantkunj	–	–	–	–	–	Proposed
4	75 MLD STP Bharawra	–	–	–	–	–	Proposed

RO UPPCB LUCKNOW

2.1 STP ADDITIONAL INFORMATION

SL. No	Name of Drain	Position of STP With Capacity	GEO/Co-Ordinate	Discharge Quantity from the STP in The Drain	Total Per Day Discharge from the Drain into the River
1	NAGARIYA DRAIN	56 MLD STP DAULATGANJ	26.885794,80.892001	_	_
2	GAUGHAT DRAIN	56 MLD STP DAULATGANJ	26.884405,80.895366	_	_
3	SARKATA NALA	56 MLD STP DAULATGANJ	26.884280,80.902882	_	_
4	PATA NALA	56 MLD STP DAULATGANJ	26.871869,80.910610	_	_
5	RUPUR KHADRA DRAIN	345 MLD STP BHARWARA	26.884262,80.915762	_	_
6	MOHAN MEAKINS DRAIN	345 MLD STP BHARWARA	26.874381,80.915890	_	_
7	NER U/S DRAIN	345 MLD STP BHARWARA	26.866784,80.921983	_	_
8	MAHESHGANJ DRAIN	345 MLD STP BHARWARA	26.874521,80.915861	_	_
9	NER D/S DRAIN	345 MLD STP BHARWARA	26.868492,80.920868	_	_
10	WAZIRGANJ DRAIN	345MLD STP DAULATGANJ	26.865115,80.924867	_	_
11	GHASIYARI MANDI DRAIN	345 MLD STP BHARWARA	26.862170,80.928736	_	_
12	TRANS GOMTI NALA	345 MLD STP BHARWARA	26.860684,80.938388	_	_
13	CHINA BAZAR DRAIN	345 MLD STP BHARWARA	26.862210,80.928686	_	_
14	JOPLING ROAD / PARAG DAIRY NALA	345 MLD STP BHARWARA	26.861697,80.962066	_	_
15	LAPLACE DRAIN	345 MLD STP BHARWARA	26.860275,80.962650	_	_
16	DALIGANJ 1 NALA	345 MLD STP BHARWARA	26.869502,80.925543	_	_
17	JIYAMAU NALA	345 MLD STP BHARWARA	26.840728,80.964010	_	_
18	LA-MARTINIER NALA	345 MLD STP BHARWARA	26.833940,80.962785	_	_
19	MAHANAGAR NISHATGANJ NALA	345 MLD STP BHARWARA	26.863649,80.972005	_	_
20	G H CANAL NALA	345 MLD STP BHARWARA	26.853637,80.968559	_	_
21	DALIGANJ 2 NALA	345 MLD STP BHARWARA	26.868732,80.926688	_	_
22	ARTS COLLAGE NALA	345 MLD STP BHARWARA	26.864747,80.930865	_	_
23	HANUMAN SETU NALA	345 MLD STP BHARWARA	26.861124,80.938664	_	_
24	KEDAR NATH NALA	345 MLD STP BHARWARA	26.862842,80.948699	_	_
25	BABA KA PURVA NALA	345 MLD STP BHARWARA	26.865144,80.961083	_	_
26	KUKRAIL NALA + SEWAR	345 MLD STP BHARWARA	26.867337,80.965990	_	_

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RO UPPCB UPPCB

3 Hotel/ Ashrams				
Number of hotel/Ashram/ dharamsala	consent to estabilsed /Operated	STP	discharge point	Action taken
No of hotels - 177	consent to Operate - 27 hotels	STP installed in 27 hotel	municipal drain	show cause issued 150 hotels by state board

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4 .IV. Industry Effluent dischargeby industries whose effluent is ultimately flowing to river Ganga or its tributaries

S.No.	Total no. of industries	Daily effluent discharge	Treatment available (CETP/PETP/ETP operational capacity	Effluent quality analysis (outlet of treatment plants Geo code sampling point)	GAP	Proposed /under construction treatment project (with timeline)	Number of defaulting units Action taken	industrial solid waste generated /day	Manner of Disposal (Industrial solid waste)
1	5	4.36 MLD	ETP Installed in each Industry	Effluent discharge quality As per CPCB guidlines	No	–	–	–	As per CPCB guidelines

RO Lucknow UPPCB

GPI Industries Situated In the Catchment Area of River Gomti

38778

District	Name Of Industry	Operational Status	Sector	Water Consumption (KLD)	Effluent Discharge (KLD)	Details Of ETP	Consent Status	Effluent Discharge Through Drain / Tributory of Gomti river	Whether Achieving Standards or Not
Lucknow	Scooter India Ltd, Sarojini Nagar Lucknow	Closed	Automobile	975	–	–	Industry Closed	Industry Closed	Industry Closed
Lucknow	Banaskantha Cooperative Milk Products Union Ltd CG City Lucknow	Operational	Milk Processing	1010	1000	Collection tank screen chamber, fat removal tank, primary clarifier, intermittent sump, USB Reactor, Aeration Tank, Secondary Clarifier Intermittent Sump, Treated Water Storage Tank, Anaerobic Sludge Digester Sludge Sump Gas Holder	Granted	Municipal Drain to Gomti river	yes
Lucknow	HAL Ltd, Faizabad Road, Lucknow	Operational	Heavy Engineering	4688	1766	Chemical Dosing Tank, Acid/Alkali Mixer, Reaction Tank, SDB	Granted	Municipal Drain to Gomti river	yes
Lucknow	Eveready Industries Ltd, Aishbagh, Lucknow	Operational	Metal Surface Treatment	318	170	Reaction Tank Chemical Dosing Tank Holding/Precipitation Tank, Settling Tank, ETP	Granted	G.H. Canal to Gomti river	yes
Lucknow	C.P. Milk & food product, Pvt. Ltd. Kursi Road, Lucknow	Operational	Milk Processing	1000	900	Screen Chamber, Collection/Equalization Tank, Primary Clarifier, Aeration Tank, Secondary Clarifier,SDB ETC.	Granted	Kukrail drain to Gomti river	yes
Lucknow	Lucknow Producer Cooperative Milk Union Ltd. C G City Lucknow	Operational	Milk Processing	340	300	Holding Cump,Equalization tank, Aeration tank, secondary clarifier, SDB	Granted	Municipal Drain to Gomti river	yes

4.136 MLD

MC MEHTA VS. UNION OF INDIA
O.A.NO. 200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME – Gautam Buddha Nagar (Greater Noida)
DISTRICT DETAILS- Greater Noida is a planned city located in Gautam Budh Nagar district of the Indian state of Uttar Pradesh. The city was created as an extension to Noida area under the UP Industrial Area Development Act, 1976.

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.

S. No.	Name of STPs	Capacity	Utilization	Gap	Remarks
1.	137 MLD STP , Kasna Greater Noida	137 MLD	90 MLD	0	Operational
2.	20 MLD STP, Ecotech-3, Greater Noida.	20 MLD	12 MLD	0	Operational
3.	15 MLD STP, Ecotech-2, Greater Noida.	15 MLD	8 MLD	0	Operational
4.	2 MLD STP, Badalpur, Greater Noida.	2 MLD	2 MLD	0	Operational
5.	05 MLD STP R&R site, YEIDA, Greater Noida.	05 MLD	_	0	Not-Operational
6.	6 MLD STP SITE B Industrial Area, Surajpur, UPSIDA	_	_	_	Not-Operational
7.	3.60 MLD STP EPIP KASNA, Surajpur, UPSIDA	_	_	_	Not-Operational

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.
NIL

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.
NIL

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.
NIL

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.
• There are 02 Drains namely Hawaliya Drain and Dasna Drain in the region of Greater Noida. • Monthly monitoring of 02 drains done by UPPCB Greater Noida. • Both drain Mixed into Hindon River. • Dasna Drain Mixed into Hindon River at Gaur City, Greater Noida. • Hawalia Drain Mixed into Hindon River at Village- Momnathal , Greater Noida. • Hindon Action plan prepared by UPPCB, for preventing further pollution in river.

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

S. No.	Name of Drain	pH	Color	BOD	COD	TSS	Total Coliform(MPN/100 mL)	Fecal Coliform (MPN/100 mL)
1.	Hawaliya Drain	7.52	Turbid	64	210	156	5800000	3100000
2.	Dasna Drain	7.29	Turbid	68	242	248	4700000	4000000

**Data as Per month of September 2024 Lab records.*

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

S. No.	Name of STP	Date	pH	BOD (mg/l)	COD (mg/l)	TSS(mg/l)	Total coliforms (MPN/100ml)	Fecal Coliforms (MPN/100ml)
01.	137 MLD STP, Kasna	02.09.2024	7.28	12	54	46	1600	280
		09.09.2024	7.45	8	42	34	1600	220

		17.09.2024	7.34	14	62	38	1800	740
		23.09.2024	7.64	9	62	28	2400	780
		30.09.2024	7.58	10	64	35	2000	780
02.	**20 MLD STP, Ecotech-3rd**	**02.09.2024**	7.35	10	48	38	1400	820
		09.09.2024	7.39	7	36	25	920	350
		17.09.2024	7.3	12	54	44	1400	680
		23.09.2024	7.49	6	46	16	1200	200
		30.09.2024	7.46	8	52	29	1600	220
03.	**15 MLD STP, Ecotech-2nd**	**02.09.2024**	7.44	14	62	44	2100	610
		09.09.2024	7.33	12	56	35	1700	860

		17.09.2024	7.29	16	66	48	2100	720
		23.09.2024	7.55	8	54	25	1700	400
		30.09.2024	7.35	7	46	24	1600	350
04.	**2 MLD STP, Badalpur**	**02.09.2024**	7.34	8	42	32	1600	350
		09.09.2024	7.48	14	62	40	2100	540
		17.09.2024	7.28	10	48	42	1600	540
		23.09.2024	7	7	48	22	1600	540
		30.09.2024	7.62	12	72	38	2700	830

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.
Hindon Action Plan prepared by UPPCB

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

S. No.	Name of Drain	Drain Location	Drain Width(in M)	Drain total Depth(in m)	Estimated Drain Discharge(in MLD)
01.	Hawlia Drain	28.419348, 77.508274	_	_	_
02.	Dasna Drain	28.607330, 77.422734	_	_	_

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

S. No.	Name of Drain	Drain Location	Drain Width(in M)	Drain total Depth(in m)	Estimated Drain Discharge(in MLD)
01.	Hawlia Drain	28.419348, 77.508274	_	_	_
02.	Dasna Drain	28.607330, 77.422734	_	_	_

SIGNATURES OF THE CONCERNED OFFICERS

38785

MC MEHTA VS. UNION OF INDIA
OA. NO. 200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME -DEORIA

DISTRICT DETAILS-

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.
Currently there is no Sewage treatment facility available in any of the ULBs of District-Deoria. Total sewage generation of these ULB at present is approximately 79.00 MLD. One FSTP of 32 KLD Capasity exists in NPP Deoria

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.		
N.A		
3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.		
DPR :- No of Community Soak pit Constructed in rural areas	4650	
No of Septic tanks with soak pit	24185	
NPP-deoria :- Septic tank- 2742	Soak Pit -0	FSTP details- 32KLD Jatmal pur

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.
Nala Tapping and Bioremediation is the best Plan For upgrading Facilities.

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.
N.A

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.
NPP-deoria :- Bioremediation done to improve pollution in Water bodies, Water quality data attached of month june

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.
Deoria District in not Major pulluted district

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.
N.A

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.
Inter College. Civil Line Nala, Deoria; Long 83.777503 Lat. 26.508266
Deoria Gorakhpur Over Bridge Nala; Long 83.777171 Lat. 26.508219

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.
N.A

GLOBAL ENVIRO
JOIN HANDS TO SAVE ENVIRONMENT

TC-7186

GLOBAL ENVIRO Laboratories LLP

PLOT NO. 4, KHASRA NO. 45, MORTA INDUSTRIAL AREA, OPPOSITE SHREE MANAN DHAM TEMPLE, 8th K.M. MILESTONE MEERUT ROAD, MORTA, GHAZIABAD-201003 (U.P)
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TEST REPORT

ISSUED TO	:	**M/s DESH DEPAK SINGH DISTT.-DEORIA (U.P)**
Sample Identification No.	:	WW-240626/005
Test Report No.	:	GEL-2406/8982
ULR Number	:	TC-718624000005714F
Date of Issue of the Report	:	29.06.2024
Sampling Method	:	IS:17614:2021
Testing Location	:	PERMANENT FACILITY
Type of Sample	:	**WASTE WATER**
Sample Collection Date	:	25.06.2024
Sample Collected by	:	BY PARTY IT SELF
Sampling Location	:	**DRAIN WATER (DOSING POINT-4 BELOW OVER BRIGDE NEAR SABJI MANDI DEORIA)**
Sample Quantity	:	2.0 LTR + 500 ML
Sample Description	:	LIQUID
Date of Sample Receipt	:	26.06.2024
Sample Condition	:	SEALED
Analysis Duration	:	26.06.2024 TO 29.06.2024

ANALYSIS RESULT

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
1.	pH	7.52	—	IS:3025(part-11): 2022
2.	Total Dissolved Solids	786	mg/L	IS:3025(part-16):2023
3.	Total Suspended Solid	52	mg/L	IS:3025(part-17): 2022
4.	Chemical Oxygen Demand	150	mg/L	IS:3025(part-58):2023
5.	Biochemical Oxygen Demand (at 27°C for 3 days)	25	mg/L	IS:3025(part-44): 2023
6.	Oil & Grease	5	mg/L	IS:3025(Part-39): :2021

*CPCB standard for discharge of Environmental Pollution.

NOTE: Sampling location and type of sample mentioned above has been provided by party.

(Checked By)
INTEKHAB KHAN (Technical Manager)

Global Enviro Laboratories

SHIKHA BHATIYA
(Authorized Signatory)

387789

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PLOT NO. 4, KHASRA NO. 45, MORTA INDUSTRIAL AREA, OPPOSITE SHREE MANAN DHAM TEMPLE, 8th K.M. MILESTONE MEERUT ROAD, MORTA, GHAZIABAD-201003 (U.P)
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Test Report No. GEL-2406/8982
ULR Number. TC-718624000005714F

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
7.	Faecal Coliform	920	MPN/100ML	APHA 24TH EDITION (9221E)
8.	Total Coliform	>1600	MPN/100ML	APHA 24TH EDITION (9221B)

MoEFCC Notification, Dated-13.10.2017

(Checked By) Tanu
TANU CHAUDHARY (ANALYST)

MONICA SINGH
(Authorized Signatory)

Note: 1. The results listed refer only to the tested samples and applicable parameters.
2. The samples will be destroyed after 15 days of sampling.
3. This report cannot be used as evidence in the court of law and cannot be used in part or full in any media without prior permission.
4. Subject to Ghaziabad Jurisdiction only.

END OF REPORT

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TEST REPORT

ISSUED TO	:	**M/s DESH DEPAK SINGH DISTT.-DEORIA (U.P)**
Sample Identification No.	:	WW-240626/006
Test Report No.	:	GEL-2406/8983
ULR Number	:	TC-718624000005715F
Date of Issue of the Report	:	29.06.2024
Sampling Method	:	IS:17614:2021
Testing Location	:	PERMANENT FACILITY
Type of Sample	:	**WASTE WATER**
Sample Collection Date	:	25.06.2024
Sample Collected by	:	BY PARTY IT SELF
Sampling Location	:	**DRAIN WATER (DOSING POINT-1 NEAR FOOD JUNCTION DEORIA)**
Sample Quantity	:	2.0 LTR + 500 ML
Sample Description	:	LIQUID
Date of Sample Receipt	:	26.06.2024
Sample Condition	:	SEALED
Analysis Duration	:	26.06.2024 TO 29.06.2024

ANALYSIS RESULT

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
1.	pH	7.96	---	IS:3025(part-11): 2022
2.	Total Dissolved Solids	1482	mg/L	IS:3025(part-16):2023
3.	Total Suspended Solid	245	mg/L	IS:3025(part-17): 2022
4.	Chemical Oxygen Demand	796	mg/L	IS:3025(part-58):2023
5.	Biochemical Oxygen Demand (at 27°C for 3 days)	218	mg/L	IS:3025(part-44): 2023
6.	Oil & Grease	13	mg/L	IS:3025(Part-39): :2021

*CPCB standard for discharge of Environmental Pollution.

NOTE: Sampling location and type of sample mentioned above has been provided by party

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(Checked By)
INTEKHAB KHAN (Technical Manager)

SHIKHA BHATIYA
(Authorized Signatory)

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Test Report No. GEL-2406/8983
ULR Number. TC-718624000005715F

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
7.	Faecal Coliform	540	MPN/100ML	APHA 24TH EDITION (9221E)
8.	Total Coliform	>1600	MPN/100ML	APHA 24TH EDITION (9221B)

MoEFCC Notification, Dated-13.10.2017

(Checked By)
TANU CHAUDHARY (ANALYST)

MONICA SINGH
(Authorized Signatory)

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END OF REPORT

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TEST REPORT

ISSUED TO	:	**M/s DESH DEPAK SINGH DISTT.-DEORIA (U.P)**
Sample Identification No.	:	WW-240626/007
Test Report No.	:	GEL-2406/8984
ULR Number	:	TC-718624000005716F
Date of Issue of the Report	:	29.06.2024
Sampling Method	:	IS:17614:2021
Testing Location	:	PERMANENT FACILITY
Type of Sample	:	**WASTE WATER**
Sample Collection Date	:	25.06.2024
Sample Collected by	:	BY PARTY IT SELF
Sampling Location	:	**(DRAIN WATER) DOSING POINT-2 OPPOSITE FOOD JUNCTION DEORIA**
Sample Quantity	:	2.0 LTR + 500 ML
Sample Description	:	LIQUID
Date of Sample Receipt	:	26.06.2024
Sample Condition	:	SEALED
Analysis Duration	:	26.06.2024 TO 29.06.2024

ANALYSIS RESULT

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
1.	pH	7.85	---	IS:3025(part-11): 2022
2.	Total Dissolved Solids	1420	mg/L	IS:3025(part-16):2023
3.	Total Suspended Solid	226	mg/L	IS:3025(part-17): 2022
4.	Chemical Oxygen Demand	760	mg/L	IS:3025(part-58):2023
5.	Biochemical Oxygen Demand (at 27°C for 3 days)	188	mg/L	IS:3025(part-44): 2023
6.	Oil & Grease	16	mg/L	IS:3025(Part-39): :2021

*CPCB standard for discharge of Environmental Pollution.

NOTE: Sampling location and type of sample mentioned above has been provided by party

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(Checked By)
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Test Report No. GEL-2406/8984
ULR Number. TC-718624000005716F

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
7.	Faecal Coliform	1600	MPN/100ML	APHA 24TH EDITION (9221E)
8.	Total Coliform	>1600	MPN/100ML	APHA 24TH EDITION (9221B)

MoEFCC Notification, Dated-13.10.2017

(Checked By)
TANU CHAUDHARY (ANALYST)

MONICA SINGH
(Authorized Signatory)

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END OF REPORT

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TEST REPORT

ISSUED TO	:	**M/s DESH DEPAK SINGH DISTT.-DEORIA (U.P)**
Sample Identification No.	:	WW-240626/008
Test Report No.	:	GEL-2406/8985
ULR Number	:	TC-718624000005717F
Date of Issue of the Report	:	29.06.2024
Sampling Method	:	IS:17614:2021
Testing Location	:	PERMANENT FACILITY
Type of Sample	:	**WASTE WATER**
Sample Collection Date	:	25.06.2024
Sample Collected by	:	BY PARTY IT SELF
Sampling Location	:	**DRAIN WATER (DOSING POINT-3 NEAR SUGAR MILL ROAD DEORIA)**
Sample Quantity	:	2.0 LTR + 500 ML
Sample Description	:	LIQUID
Date of Sample Receipt	:	26.06.2024
Sample Condition	:	SEALED
Analysis Duration	:	26.06.2024 TO 29.06.2024

ANALYSIS RESULT

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
1.	pH	7.62	—	IS:3025(part-11): 2022
2.	Total Dissolved Solids	1386	mg/L	IS:3025(part-16):2023
3.	Total Suspended Solid	248	mg/L	IS:3025(part-17): 2022
4.	Chemical Oxygen Demand	860	mg/L	IS:3025(part-58):2023
5.	Biochemical Oxygen Demand (at 27°C for 3 days)	280	mg/L	IS:3025(part-44): 2023
6.	Oil & Grease	14	mg/L	IS:3025(Part-39): :2021

*CPCB standard for discharge of Environmental Pollution.

NOTE: Sampling location and type of sample mentioned above has been provided by party .

(Checked By)
INTEKHAB KHAN (Technical Manager)

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SHIKHA BHATIYA
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Test Report No. GEL-2406/8985
ULR Number. TC-718624000005717F

S. NO.	PARAMETERS	RESULTS	UNIT	TEST METHOD
7.	Fecal Coliform	$9.3x10^3$	MPN/100ML	APHA 24TH EDITION (9221E)
8.	Total Coliform	>1600	MPN/100ML	APHA 24TH EDITION (9221B)

MoEFCC Notification, Dated-13.10.2017

(Checked By)
TANU CHAUDHARY (ANALYST)

MONICA SINGH
(Authorized Signatory)

Note: 1. The results listed refer only to the tested samples and applicable parameters.
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END OF REPORT

387796

M.C. MEHTA VS. UNION OF INDIA
OA. NO.- 200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - Etah

DISTRICT DETAILS- Total 9 ULBs Present in Etah.

1. Aliganj (NPP), 2. Awagarh (NP), 3. Etah (NPP), 4.Jaithara (NP),
5. Jalesar (NPP), 6. Marehra (NPP), 7. Nidhauli Kalan (NP), 8. Raja Ka Rampur (NP)
9. Sakit (NP) 10. Mirehchi (NP)

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.								
Existing STP (location & capacity)	Capacity (operational)	Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	Final discharge point	Total Sewage Generated (MLD)	Total Sewage Treated by STPs	GAP (in treatment)	Proposal for minimising the gap
STP MANPUR, ETAH, (Latitude-27.529523 Longitute-78.704356) 24 MLD	24 MLD	Outlet water quality-pH-7.41, BOD-24 mg/l, COD-108 mg/l, SS-88 mg/l. dated 19.12.2023, Quantity 12 MLD	03 Nos. Drains, Quantity of discharge d 12 MLD	Local Drain for Irrigation	12 MLD	12 MLD	No Gap	Not Required

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.					
Sr. No.	**Ulb Name**	**Final Discharge Point**	**Sewage /Grey Water**	**STP Capacity**	**STP Proposed with Capacity**
1	Aliganj (NPP)	Local Drain for Irrigation	Sewage	24 MLD	--
2	Awagarh (NP)	LOCAL DRAIN, ALIGANJ	Grey Water	Not Installed	--
3	Etah (NPP)	LOCAL DRAIN, AWAGARH	Grey Water	Not Installed	--
4	Jaithara (NP)	LOCAL DRAIN, JAITHRA	Grey Water	Not Installed	--
5	Jalesar (NPP)	LOCAL DRAIN, JALESAR	Grey Water	Not Installed	--
6	Marehra (NPP)	LOCAL DRAIN, MAREHRA	Grey Water	Not Installed	--
7	Nidhauli Kalan (NP)	LOCAL DRAIN, NIDHAULI KALAN	Grey Water	Not Installed	--
8	Raja Ka Rampur (NP)	LOCAL DRAIN, RAJA KA RAMPUR	Grey Water	Not Installed	--
9	Sakit (NP)	LOCAL DRAIN, SAKIT	Grey Water	Not Installed	--
10	Mirehchi (NP)	LOCAL DRAIN, MIREHCHI	Grey Water	Not Installed	--

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.
FSTP not installed at Distt. Etah.

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.

Name of Town	Total Sewage Generation (in MLD)	STP Installed/ Not Installesd	Name of Drain / River
Etah (NPP)	12	STP Installed	Local Drain for Irrigation
Aliganj (NPP)	3	STP Not Installed	LOCAL DRAIN, ALIGANJ
Awagarh (NP)	1.2	STP Not Installed	LOCAL DRAIN, AWAGARH
Jaithara (NP)	1.3	STP Not Installed	LOCAL DRAIN, JAITHRA
Jalesar (NPP)	4.2	STP Not Installed	LOCAL DRAIN, JALESAR
Marehra (NPP)	2.7	STP Not Installed	LOCAL DRAIN, MAREHRA
Nidhauli Kalan (NP)	0.9	STP Not Installed	LOCAL DRAIN, NIDHAULI KALAN
Raja Ka Rampur (NP)	1.3	STP Not Installed	LOCAL DRAIN, RAJA KA RAMPUR
Sakit (NP)	0.9	STP Not Installed	LOCAL DRAIN, SAKIT
Mirehchi (NP)	2.16	STP Not Installed	LOCAL DRAIN, MIREHCHI

Existing Sewage Treatment Capacities : **24 MLD Cap. STP insatlled for NPP Etah only. STP not insatlled in other local bodies in district- Etah.**
Quantity of sewage is being treated (utilization capacity) : Nil
Gap - **17.66 MLD**

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.
Sewage disposal into Local drain : 17.66 MLD.

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.										
Sl. No.	Name of Sampling Point	Date	Colour (Hz.)	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	TDS (mg/l)	TSS (mg/l)	TS (mg/l)
1	Kali River, Dhoomri Bridge, Etah	22.08.2024	20	7.43	18	64	6.4	972	418	1390
	Ishan River, Etah	22.08.2024	40	7.38	42	168	1.2	912	436	1348
2	Kali River, Dhoomri Bridge, Etah	19.09.2024	20	7.48	18	52	6.6	968	596	1564
	Ishan River, Etah	19.09.2024	30	7.36	44	180	2.0	872	568	1440

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.				
Sr. No.	ULB Name	Sewage Generation	STP Capacity	STP Proposed with Capacity
1.	Etah (NPP)	12 MLD	24 MLD	..
2.	Aliganj (NPP)	3 MLD	Not installed	..
3.	Awagarh (NP)	1.2 MLD	Not installed	..
4.	Jaithara (NP)	1.3 MLD	Not installed	..
5.	Jalesar (NPP)	4.2 MLD	Not installed	..
6.	Marehra (NPP)	2.7 MLD	Not installed	..
7.	Nidhauli Kalan (NP)	0.9 MLD	Not installed	..
8.	Raja Ka Rampur (NP)	1.3 MLD	Not installed	..
9.	Sakit (NP)	0.9 MLD	Not installed	..
10	Mirehchi (NP)	2.16 MLD	Not installed	..

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.
1. Online Continuous Effluent Quality Monitoring Station is operated for continuous monitoring of the quality of effluent in Tea Unit, which is connected to the Central Pollution Control Board and Uttar Pradesh Pollution Control Board. 2. Treated effluent from units is used for irrigation. 3. Inspections of water polluting industries are done at regular intervals by the Regional Office, Uttar Pradesh Pollution Control Board, Aligarh. 4. Water samples of Kali River under District Etah are collected weekly. The collected samples are tested in the laboratory of the Regional Office, Aligarh. 5. Action is taken against the units found defaulter as per rules. 6. At village level, grey water management entails construction of drainage system funded by finance commission directing water into ponds with filter chamber and installing soak pits in areas lacking drainage infrastructure. 7. Each year district achieves its plantation targets with the collaborative efforts of the district departments resulting in a very satisfactory survival percentage of the same.

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.											
River/Drain	Generation/day	pH	DO (mg/l)	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	TC (mpn/100ml)	FC (mpn/100ml)	Geo code of Sampling point	Colour /odour (Hazen)	Discharged Into
Kali River, Dhoomri Bridge, Etah	68 MLD	7.48	6.6	18	596	52	--	--	Latitude-27.5263486, Logitude 78.9155104	20	Ganga River
Ishan River, Etah	12 MLD	7.36	2.0	44	568	100	--	--	Latitude-27.547526, Logitude 78.635074	30	Ganga River

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.											
River/Drain	Generation/day	pH	DO (mg/l)	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	TC (mpn/100ml)	FC (mpn/100ml)	Geo code of Sampling point	Colour /odour (Hazen)	Discharged Into
Kali River, Dhoomri Bridge, Etah	68 MLD	7.48	6.6	18	596	52	--	--	Latitude-27.5263486, Logitude 78.9155104	20	Ganga River
Ishan River, Etah	12 MLD	7.36	2.0	44	568	100	--	--	Latitude-27.547526, Logitude 78.635074	30	Ganga River

22/10/24

(Jitendra Kumar Sharma)
L.A.

(Ajay Kumar)
AEE

Regional Officer

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.											
River/Drain	Generation/day	pH	DO (mg/l)	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	TC (mpn/100ml)	FC (mpn/100ml)	Geo code of Sampling point	Colour /odour (Hazen)	Discharged Into
Kali River, Dhoomri Bridge, Etah	68 MLD	7.48	6.6	18	596	52	–	--	Latitude-27.5263486, Logitude 78.9155104	20	Ganga River
Ishan River, Etah	12 MLD	7.36	2.0	44	568	100	–	–	Latitude-27.547526, Logitude 78.635074	30	Ganga River

(Jitendra Kumar Sharma)
LA.

22/10/19

(Ajay Kumar)
AEE

Regional Officer

DISTRICT NAME – AMBEDKARNAGAR

DISTRICT DETAILS- Total 7 ULBs Present in Ambedkarnagar.

1- NPP Akabarpur
2- NPP Tanda
3- NPP Jalalpur
4- NP Ashrafpur Kichhauchha
5- NP Iltfatganj
6- NP Jahangirganh
7- NP Rajesultanpur

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.
• No Sewerage line. No sewer treatment Facility available in ANY ULB

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.
• No Sewerage line. No sewer treatment Facility available in ANY ULB

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.
• In NPP Akbarpur 23621 House Hold is Covered in Septic Tanks. in Akbarpur 32 KLD Capacity FSTP Runing in Ward 14 Krishna Nagar Gohanna.
• In NPP Tanda 15732 House Hold Covered in Septic Tank. There is no FSTP in NPP Tanda
• In NPP Jalalpur 10026 House Hold Covered in septic Tank. There is no FSTP in NPP Jalalpur.
• In NP Ashrafpur Kichhuchha 5620 House Hold Covered in Septic Tank, there is no FSTP in NP Ashrafpur Kichhuchha
• In NP Iltifatganj 3400 Household is Covered in Septic Tanks. Agreement with NPP Akbarpur 32 KLD Capacity FSTP Krishna Nagar Gohanna. The waste of all Septic Tanks is Sent to NPP Akbarpur.
• In NP Jahageerganj 4567 House Hold Covered in Septic Tank. There is no FSTP In NP Jahagirganj
• In NP Rajesultanpur 3726 House Hold Covered in Septic Tank. There is no FSTP In NP Rajesulanpur

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.

- NO

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.

- In NPP Akbarpur 6 Nala is Present. In 6 Nala After BIO Remediation Water is Discharge in River, Tamsa
- In NPP Tanda 8 Nala is Present. In 8 Nala After BIO Remediation Water Is Discharge in River, Ghaghra.
- In NPP Jalalpur 7 Nala is Present. in 7 Nala After BIO Remediation Water is Discharge in River Tamsa
- In NP Ashrafpur Kichhuchha 5 Nala After BIO Remediation Water is Discharge in Talab
- In NP Iltifatganj 01 Nala is Present. In 01 Nala After BIO Remediation Water is Discharge in River, Ghaghra (Saryu)
- In NP Jahageerganj 5 Nala After BIO Remediation Water is Discharge in Talab
- In NP Rajesultanpur Nala After BIO Remediation Water is Discharge in Talab

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

No. Water Body polluted. in ANY ULB

Surface water monitoring Parameter (In mg/l except pH)

Pollution Parameter	**River Tamsa**	
Monitoring Date	16.09.2024	
Sampling Point	**U/S River Tamsa, Jalalpur, Ambedkar Nagar**	**D/S River Tamsa, Jalalpur, Ambedkar Nagar**
pH	7.94	7.98
DO	6.9	6.8
TDS	180.0	184.0
BOD	2.7	2.8
COD	12.40	12.80
Hardness	184.0	190.0
Chloride	18.46	19.88

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

- No Sewerage line in ANY ULB

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

- In NPP Akabarpur AMRUT CITY
- In NPP Tanda Namami Gange Project
- In NPP Jalalpur Ambedkarnagar city Sanitation Action plan (CSAP) 3B prepared and approved by SLTC.
- In Np Ashrafpur Kichhauchha Ambedkarnagar city Sanitation Action plan (CSAP) 3B prepared and approved by SLTC. Detailed project report (DPR) Prepration Under Process
- In Np Iltifatganj Ambedkarnagar city Sanitation Action plan (CSAP) 3B prepared and approved by SLTC.
- In NP Jahagirganj Ambedkarnagar city Sanitation Action plan (CSAP) 3B prepared and approved by SLTC.
- In NP Rajesultanpur Ambedkarnagar city Sanitation Action plan (CSAP) 3B prepared and approved by SLTC.

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

In NPP Akabarpur
Nala Name discharged Water

1- Udyan Vibhag ke Pass- **1.54**
2- Chuna Bhatati Ke Pass - **3.041**
3- Shivaly Ke Pass - **5.047**
4- Tamsa Pul ke Pass- **1.5**
5- Gadayana - **1.79**
6- Mehrotra Petrol Pump Ke pass- **6.49**

In NPP Tanda
Nala Name discharged Water

1- Azra Drain **2.134**
2- SBI Drain **1.972**
3- Ghasiyari Tola Drain **1.197**
4- Machhariyawa Drain **1.515**
5- Mishraji Drain **1.152**
6- Gola Ghar Drain **0.272**
7- Primary School Drain **0.231**
8- Chintaura Drain **0.172**

In NPP Jalalpur
Nala Name discharged Water

1- Baba Shah Fareed wala Nala
2- Paschim Taraf Sahrauva Nala
3- Pakka Ghar k Bagal Wala Nala **6MLD**
4- Wazidpur Kevtahiya wala Nala
5- Qazipura Nala
6- Urdu bazar purvi Nala
7- Urdu bazar paschimi Nala

In Np Ashrafpur Kichhauchha
Nala Name

1- Makhdoomnagar Dargah
2- Nishad Nagar
3- Mujaffar Nagar
4- Ambedkar Nagar
5- Rasoolpur Dargah (Baithaka)

In Np Iltifatganj
Nala Name discharged Water

1- Azadnagar Nala **3.50 MLD**

In NP Jahagirganj
Nala Name

1- Newari Durajpur
2- Jagdishpur
3- Vishwanathpur (Chaktara)
4- Mampur (Purani Bazar)
5- Ganpatpur

In NP Rajesultanpur
Nala Name

1- Tilak nagar Nala

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

In NPP Akabarpur

	Nala Name Geo Tagged	
1-	Udyan Vibhag ke Pass-	**26.434425, 82.524067**
2-	Chuna Bhatati Ke Pass-	**26.420521, 82.537116**
3-	Shivaly Ke Pass -	**26.415321, 82.541681**
4-	Tamsa Pul ke Pass-	**26.423097, 82.537666**
5-	Gadayana -	**26.427625, 82.545044**
6-	Mehrotra Petrol Pump Ke pass-	**26.453812, 82.555805**

In NPP Tanda

	Nala Name Geo Tagged	
1.	Azra Drain	**26.556078, 82.653577**
2.	SBI Drain	**26.552515, 82.664457**
3.	Ghasiyari Tola Drain	**26.554998, 82.659595**
4.	Machhariyawa Drain	**26.556238, 82.653252**
5.	Mishraji Drain	**26.541337, 82.692453**
6.	Gola Ghar Drain	**26.543093, 82.688113**
7.	Primary School Drain	**26.543093, 82.688813**
8.	Chintaura Drain	**26.539282, 82.685424**

In NPP Jalalpur

	Nala Name Geo Tagged	
1-	Baba Shah Fareed wala Nala	**26.316073, 82.735552**
2-	Paschim Taraf Sahrauva Nala	**26.315745, 82.736394**
3-	Pakka Ghar k Bagal Wala Nala	**26.314517, 82.745711**
4-	Wazidpur Kevtahiya wala Nala	**26.318116, 82.734745**
5-	Qazipura Nala	**26.316642 ,82.743209**
6-	Urdu bazar purvi Nala	**26.316088, 82.740485**
7-	Urdu bazar paschimi Nala	**26.315923, 82.740280**

In Np Ashrafpur Kichhauchha

	Nala Name
1-	Makhdoomnagar Dargah
2-	Nishad Nagar
3-	Mujaffar Nagar
4-	Ambedkar Nagar
5-	Rasoolpur Dargah (Baithaka)

In Np Iltifatganj

	Nala Name Geo Tagged	
1.	Azadnagar Nala	**26.60498, 82.55206**

In NP Jahagirganj

	Nala Name Geo Tagged	
1-	Newari Durajpur	**26.429916 ,82.973668**
2-	Jagdishpur	**26.424232, 82.95241**
3-	Vishwanathpur (Chaktara)	**26.431106, 82.959028**
4-	Mampur (Purani Bazar)	**26.419318, 82.95925**
5-	Ganpatpur	**26.429622, 82.957472**

In NP Rajesultanpur

	Nala Name Geo Tagged	
1-	Tilak nagar nala	**26.298293, 83.086552**

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

In NPP Akabarpur

Nala Name Geo Tagged	
1- Udyan Vibhag ke Pass-	26.434425, 82.524067
2- Chuna Bhatati Ke Pass-	26.420521, 82.537116
3- Shivaly Ke Pass -	26.415321, 82.541681
4- Tamsa Pul ke Pass-	26.423097, 82.537666
5- Gadayana -	26.427625, 82.545044
6- Mehrotra Petrol Pump Ke pass-	26.453812, 82.555805

In NPP Tanda

Nala Name Geo Tagged	
1. Azra Drain	26.556078, 82.653577
2. SBI Drain	26.552515, 82.664457
3. Ghasiyari Tola Drain	26.554998, 82.659595
4. Machhariyawa Drain	26.556238, 82.653252
5. Mishraji Drain	26.541337, 82.692453
6. Gola Ghar Drain	26.543093, 82.688113
7. Primary School Drain	26.543093, 82.688813
8. Chintaura Drain	26.539282, 82.685424

In NPP Jalalpur

Nala Name Geo Tagged	
1- Baba Shah Fareed wala Nala	26.316073, 82.735552
2- Paschim Taraf Sahrauva Nala	26.315745, 82.736394
3- Pakka Ghar k Bagal Wala Nala	26.314517, 82.745711
4- Wazidpur Kevtahiya wala Nala	26.318116, 82.734745
5- Qazipura Nala	26.316642 ,82.743209
6- Urdu bazar purvi Nala	26.316088, 82.740485
7- Urdu bazar paschimi Nala	26.315923, 82.740280

In Np Ashrafpur Kichhauchha

Nala Name
1- Makhdoomnagar Dargah
2- Nishad Nagar
3- Mujaffar Nagar
4- Ambedkar Nagar
5- Rasoolpur Dargah (Baithaka)

In Np Iltifatganj

Nala Name Geo Tagged	
1. Azadnagar Nala	26.60498, 82.55206

In NP Jahagirganj

Nala Name Geo Tagged	
1- Newari Durajpur	26.429916 ,82.973668
2- Jagdishpur	26.424232, 82.95241
3- Vishwanathpur (Chaktara)	26.431106, 82.959028
4- Mampur (Purani Bazar)	26.419318, 82.95925
5- Ganpatpur	26.429622, 82.957472

In NP Rajesultanpur

Nala Name Geo Tagged	
1- Tilak nagar nala	26.298293, 83.086552

(सदस्य सचिव / संयोजक)
जिला गंगा संरक्षण समिति /
प्रभागीय वनाधिकारी, अम्बेडकरनगर

M C MEHTA VS. UNION OF INDIA ON. NO.200 2024 STATE OF UTTAR PRADESH

ULB NAME- NAGAR PANCHAYAT ILTIFATGANJ
DISTRICT NAME- AMBEDKARNAGAR
DISTRICT DETAILS- AMBEDKARNAGAR

S.NO	Point Name	Details
1	Provide the Current Status of Sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	NO
2	Confirm the existence or non -existence of sewage treatment facilities in these districts and outline future plans.	NO
3	Provide a detailed report on the districts relying on septic tanks and soak pits, indluding FSTP details where applicable .	In NP Iltifatganj 3400 Household is Coverd in Septic Tanks. Agreement NPP Akbarpur 32 KLD Capacity FSTP Krishna nagar Gohanna. The Waste of all Septic Tanks is Sent to NPP Akbarpur.
4	Detail the number of Nager Panchayats discharging sewage through open drains, and provide plans for upgradingh facilities.	NO
5	Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollutaion.	IN NP Iltifatganj 01 Nala is Present. In 01 Nala After BIO Remidiation Water Is Discharg in River, Ghaghra (Saryu)
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	No. Water Body Ploutated.
7	Submit sewage and pollution data from major polluting sistricts with steps to reduce	No.Sever Line In NP Iltifatganj
8	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate.	
9	Submit geo-tagged data for all drains comtrbuting to river pollution, including sewage quantity and pollution load details.	Azadnagar Nala- 3.50 MLD
10	Submit geo- tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	Azadnagar Nala- 26.60498 , 82.55206

अधिशाषी अधिकारी
नगर पंचायत इल्तिफतगंज
अम्बेडकरनगर

38812

नगर पंचायत इल्तिफातगंज आजादनगर नाला

M C MEHTA VS. UNION OF INDIA ON. NO. 280/2024 STATE OF UTTAR PRADESH

ULB NAME- NP JAHANGEERGANJ
DISTRICT NAME- AMBEDKAR NAGAR
DISTRICT DETAILS- AMBEDKAR NAGAR

S.NO	Point Name	Details
1	Provide the Current Status of Sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	NO
2	Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.	NO
3	Provide a detailed report on the districts relying on septic tanks and soak pits, indluding FSTP details where applicable .	There is no river available in Nagar Panchayat Jahangeerganj
4	Detail the number of Nager Panchayats discharging sewage through open drains, and provide plans for upgradingh facilities.	NO
5	Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollutaion.	No
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	No. Water Body Plouted.
7	Submit sewage and pollution data from major polluting sistricts with steps to reduce pollution.	No. Sever Line In NP Jahangeerganj
8	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate.	-
9	Submit geo-tagged data for all drains comtrbuting to river pollution, including sewage quantity and pollution load details.	NO
10	Submit geo- tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	NO

अधिशासी अधिकारी
नगर पंचायत जहॉगीरगंज,
अम्बेडकरनगर।

M C MEHTA VS. UNION OF INDIA ON. NO.2[illegible] STATE OF UTTAR PRADESH

ULB NAME- NP RAJESULTANPUR
DISTRICT NAME- AMBEDKAR NAGAR
DISTRICT DETAILS- AMBEDKAR NAGAR

S.N0	Point Name	Details
1	Provide the Current Status of Sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	NO
2	Confirm the existence or non - existence of sewage treatment facilities in these districts and outline future plans.	NO
3	Provide a detailed report on the districts relying on septic tanks and soak pits, indluding FSTP details where applicable .	There is no river available in Nagar Panchayat Rajesultanpur.
4	Detail the number of Nager Panchayats discharging sewage through open drains, and provide plans for upgradingh facilities.	NO
5	Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollutaion.	No
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	No. Water Body Plouted.
7	Submit sewage and pollution data from major polluting sistricts with steps to reduce pollution.	No. Sever Line In NP Rajesultanpur.
8	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate.	-
9	Submit geo-tagged data for all drains comtrbuting to river pollution, including sewage quantity and pollution load details.	NO
10	Submit geo- tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	NO

अधिशासी अधिकारी
नगर पंचायत राजेसुल्तानपुर
अम्बेडकरनगर

C MEHTA VS. UNION OF INDIA ON. NO.200 2024 STATE OF UTTAR PRADESH

LB NAME-

DISTRICT NAME-

DISTRICT DETAILS-

S.N0	Point Name	Details
1	Provide the Current Status of Sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	–
2	Confirm the existence or non -existence of sewage treatment facilities in these districts and outline future plans.	–
3	Provide a detailed report on the districts relying on septic tanks and soak pits, indluding FSTP details where applicable .	Agreement for 5620 houses has been made with Municipal Council Akbarpur.
4	Detail the number of Nager Panchayats discharging sewage through open drains, and provide plans for upgradingh facilities.	–
5	Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollutaion.	In NP Ashrafpur Kichhauchha 5 Nalase After BIO Remidiation Water is Discharg in Talab
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	No. Water Body Ploutated
7	Submit sewage and pollution data from major polluting sistricts with steps to reduce pollution.	No. Sever Line in NP Ashrafpur Kichhauchha
8	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate.	–
9	Submit geo-tagged data for all drains comtrbuting to river pollution, including sewage quantity and pollution load details.	Nala Name 1-Makhdoomnagar Dargah 2- Nishad Nagar 3- Mujaffar Nagar 4- Ambedkar Nagar
10	Submit geo- tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	Nala Name 1-Makhdoomnagar Dargah 2- Nishad Nagar 3- Mujaffar Nagar 4- Ambedkar Nagar 5- Rasoolpur Dargah (baithaka)

अधिशाषी अधिकारी
नगर पंचायत अशरफपुर किछौछा
अम्बेडकरनगर

M C MEHTA VS. UNION OF INDIA CONNO 200 2024 STATE OF UTTAR PRADESH 38816		
ULB NAME-		**AKBARPUR**
DISTRICT NAME-		**AMBEDKAR NAGAR**
DISTRICT DETAILS-		**AMBEDKAR NAGAR**
S.N0	**Point Name**	**Details**
1	Provide the Current Status of Sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	No Sewrage line . No sewer treatmet Facility avaliable in ULB
2	Confirm the existence or non -existence of sewage treatment facilities in these districts and outline future plans.	No Sewrage line . No sewer treatmet Facility avaliable in ULB
3	Provide a detailed report on the districts relying on septic tanks and soak pits, indluding FSTP details where applicable .	In NPP Akbarpur 23621 House Hold is Coverd in Sepsc Tanks. in Akbarpur 32 KLD Capacity FSTP Runing in Ward 14 Krishna Nagar Gohanna
4	Detail the number of Nager Panchayats discharging sewage through open drains, and provide plans for upgradingh facilities.	NO
5	Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollutaion.	In NPP Akbarpur 6 Nala is Present . In 6 Nala After BIO Remidiation Water is Discharg in River, Tamsa
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	No. Water Body Ploutated.
7	Submit sewage and pollution data from major polluting sistricts with steps to reduce pollution.	NO. Sever Line In NPP Akbarpur
8	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate.	AMRUT CITY
9	Submit geo-tagged data for all drains comtrbuting to river pollution, including sewage quantity and pollution load details.	Nala Name Discharg Water 1- Udyan Vibhag ke Pass- 1.54 2- Chuna Bhatati Ke Pass - 3.041 3- Shivaly Ke Pass - 5.047 4- Tamsa Pul ke Pass- 1.5 5- Gadayana - 1.79 6- Mehrotra Petrol Pump Ke pass- 6.49
10	Submit geo- tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	Nala Name Geo Tagged 1- Udyan Vibhag ke Pass- 26.434425 , 82.524067 2- Chuna Bhatati Ke Pass - 26.420521 , 82.537116 3- Shivaly Ke Pass - 26.415321 , 82.541681 4- Tamsa Pul ke Pass- 26.423097 , 82.537666 5- Gadayana - 26.427625 , 82.545044 6- Mehrotra Petrol Pump Ke pass- 26.453812 , 82.555805

अधिशाषी अधिकारी
नगर पालिका परिषद
अकबरपुर-अम्बेडकर नगर

M C MEHTA VS. UNION OF INDIA ON. NO.200 2024 STATE OF UTTAR PRADESH

38817

ULB NAME- Nagar Palika Parishad Tanda

DISTRICT NAME-Aambedkar Nagar

DISTRICT DETAILS-Ambedkar nagar

S.N0	Point Name	Details
1	Provide the Current Status of Sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	No
2	Confirm the existence or non -existence of sewage treatment facilities in these districts and outline future plans.	No
3	Provide a detailed report on the districts relying on septic tanks and soak pits, indluding FSTP details where applicable .	No
4	Detail the number of Nager Panchayats discharging sewage through open drains, and provide plans for upgradingh facilities.	No
5	Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollutaion.	In NPP Tanda 8 Nala is Present. In 8 Nalase After BIO Remidiation Water is Discharg in River, Ghagra.
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	No. Water Body Ploutated
7	Submit sewage and pollution data from major polluting sistricts with steps to reduce pollution.	Sever Line Not Activeted In NPP Tanda.
8	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate	-
9	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate.	Nala Name — Discharg Water Azra Drain- 2.134 SBI Drain- 1.972 Ghasiyari Tola Drain- 1.197 Machhariyawa Drain- 1.515 Mishraji Drain- 1.152 GolaGhat Drain- 0.272 Primary School Drain- 0.231 Chintaura Drain- 0.170
10	Submit geo- tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	**Nala Name — Geo- tagged** Azra Drain- 26.556078 82.653577 SBI Drain- 26.552515 82.664457 Ghasiyari Tola Drain- 26.554998 82.659595 Machhariyawa Drain- 26.556238 82.653252 Mishraji Drain- 26.541337 82.692453 GolaGhat Drain- 26.543093 82.688113 Primary School Drain- 26.543093 82.688813 Chintaura Drain- 26.539282 82.685424

अधिशाषी अधिकारी
नगर पालिका परिषद, टाण्डा,
अम्बेडकरनगर

M C MEHTA VS. UNION OF INDIA ON NO 200 2024 STATE OF UTTAR PRADESH

38818

ULB NAME- JALALPUR
DISTRICT NAME- AMBEDKAR NAGAR
DISTRICT DETAILS- AMBEDKAR NAGAR

S.NO	Point Name	Details
1	Provide the Current Status of Sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.	NO
2	Confirm the existence or non -existence of sewage treatment facilities in these districts and outline future plans.	NO
3	Provide a detailed report on the districts relying on septic tanks and soak pits, indluding FSTP details where applicable .	In NPP Jalalpur 10026 House Hold Coverd In Septic Tanks. There is no FASTP in NPP Jalalpur.
4	Detail the number of Nager Panchayats discharging sewage through open drains, and provide plans for upgradingh facilities.	NO
5	Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollutaion.	In NPP Jalalpur 7 Nala is Present. In 7 Nalase After BIO Remidiation Water is Discharg in River Tamsa
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.	No Water Body Ploutated
7	Submit sewage and pollution data from major polluting sistricts with steps to reduce pollution.	No Sever Line In NPP Jalalpur
8	Provide a time- bound action plan to achieve Zero sewage/effluent discharge in rivers from each District Magistrate.	–
9	Submit geo-tagged data for all drains comtrbuting to river pollution, including sewage quantity and pollution load details.	**Nala Name** — **Discharg Water** 1- Baba Shah Fareed Wala Nala 2- Paschim Taraf Sahrauwa Nala 3- Pakka Ghat k Bagal wala Nala — **6MLD** 4- Wazidpur kevtahiya wala Nala 5- Qazipura Nala 6- Urdu Bazar Purvi Nala 7- Urdu Bazar Paschimi Nala
10	Submit geo- tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.	**Nala Name** — **Geo- Tagged** 1- Baba Shah Fareed Wala Nala — 26.316073, 82.735552 2- Paschim Taraf Sahrauwa Nala — 26.315745, 82.736394 3- Pakka Ghat k Bagal wala Nala — 26.314517, 82.745711 4- Wazidpur kevtahiya wala Nala — 26.318116, 82.734745 5- Qazipura Nala — 26.316642, 82.743209 6- Urdu Bazar Purvi Nala — 26.316088, 82.740485 7- Urdu Bazar Paschimi Nala — 26.315923, 82.740280

SIGNATURES OF CONCERNED OFFICERS

नगर पालिका परिषद जलालपुर
अम्बेडकर नगर

तार : पर्यावरण
Gram : PARYAVARAN

क्षेत्रीय कार्यालय
Regional Office

फोन एवं फैक्स : 05278–245411
Tele &Fax : 05278–245411
Email Id - roayodhya@uppcb.in

उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, अयोध्या
UTTAR PRADESH POLLUTION CONTROL BOARD, AYODHYA

संदर्भ संख्या :
Ref. No. : …….

दिनांक :
Dated : ……

MC MEHTA Vs. UNION OF INDIA OA. No. 200 OF 2014
STATE OF UTTAR PRADESH

DISTRICT NAME –Ambedkar Nagar

DISTRICT DETAILS –

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.
NA **Note:-** Above information is related to ULBs (Local Bodies).

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.
NA **Note:-** Above information is related to ULBs (Local Bodies).

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.
NA **Note:-** Above information is related to ULBs (Local Bodies).

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.
NA **Note:-** Above information is related to ULBs (Local Bodies).

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.
NA **Note:-** Above information is related to ULBs (Local Bodies).

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

Surface water monitoring Parameter (In mg/l except pH)

Pollution Parameter	**River Tamsa**	
Monitoring Date	16.09.2024	
Sampling Point	U/S River Tamsa, Jalalpur, Ambedkar Nagar	D/S River Tamsa, Jalalpur, Ambedkar Nagar

तार : पर्यावरण
Gram : PARYAVARAN

क्षेत्रीय कार्यालय
Regional Office

फोन एवं फैक्स : 05278–245411
Tele &Fax : 05278–245411
Email Id - roayodhya@uppcb.in

उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, अयोध्या
UTTAR PRADESH POLLUTION CONTROL BOARD, AYODHYA

संदर्भ संख्या :
Ref. No. : …….

दिनांक :
Dated : ……

DO	6.9	6.8
TDS	180.0	184.0
BOD	2.7	2.8
COD	12.40	12.80
Hardness	184.0	190.0
Chloride	18.46	19.88

7. Submit sewage and polluting data from major polluting districts with steps to reduce pollution.

NA

Note:- Above information is related to ULBs (Local Bodies) / Jal Nigam Department.

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

NA

Note:- Above information is related to ULBs (Local Bodies) / Jal Nigam Department.

9. Submit geo-tagged data for all drain contributing to river pollution, including sewage quantity and pollution load details.

NA

Note:- Above information is related to ULBs (Local Bodies) / Jal Nigam Department.

10. Submit geo-tagged data for all drain contributing to river pollution, including sewage quantity and pollution load details.

NA

Note:- Above information is related to ULBs (Local Bodies)/ Jal Nigam Department.

M.C. MEHTA VS. UNION OF INDIA
OA. NO.- 200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - Hathras

DISTRICT DETAILS-

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.
At present, there is no sewage treatment plant in Hathras district. It is proposed to set up a sewage treatment plant of 24 MLD capacity at Jalesar Road, Hathras.

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.

Sr. No.	Ulb Name	Final Discharge Point	Sewage /Grey Water	STP Capacity	STP Proposed with Capacity
1	Hathras (NPP)	HATHRAS DRAIN HATHRAS →Karvan River→Yamuna River	Grey Water	Not Installed	It is proposed to set up a sewage treatment plant of 24 MLD capacity at Jalesar Road, Hathras.
2	Mendu (NP)	LOCAL DRAIN, MENDU	Grey Water	Not Installed	–
3	Mursan (NP)	LOCAL DRAIN, MURSAN →Karvan River →Yamuna River	Grey Water	Not Installed	
4	Purdilnagar (NP)	LOCAL DRAIN, PURDILNAGAR	Grey Water	Not Installed	
5	Sadabad (NP)	LOCAL DRAIN, SADABAD →Karvan River →Yamuna River	Grey Water	Not Installed	
6	Sahpau (NP)	LOCAL DRAIN, SAHPAU →Karvan River→Yamuna River	Grey Water	Not Installed	
7	Sasni (NP)	LOCAL DRAIN, SASNI→ Hathras Drain → Karvan River →Yamuna River	Grey Water	Not Installed	
8	Sikandrarao (NPP)	LOCAL DRAIN, SIKANDRARAU	Grey Water	Not Installed	
9	NP Hasayan	LOCAL DRAIN, Hasayan	Grey Water	Not Installed	

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.

32 KLD FSTP installed at Jalesar Road, Hathras

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.

Name of Town	Total Sewage Generation (in MLD)	STP Installed/ Not Installesd	Name of Drain / River
Hathras (NPP)	17.56	STP Not Installed	HATHRAS DRAIN HATHRAS →Karvan River →Yamuna River
Mendu (NP)	0.94	STP Not Installed	LOCAL DRAIN, MENDU
Mursan (NP)	0.89	STP Not Installed	LOCAL DRAIN, MURSAN →Karvan River →Yamuna River
Purdilnagar (NP)	1.42	STP Not Installed	LOCAL DRAIN, PURDILNAGAR
Sadabad (NP)	2.67	STP Not Installed	LOCAL DRAIN, SADABAD→Karvan River →Yamuna River
Sahpau (NP)	0.58	STP Not Installed	LOCAL DRAIN, SAHPAU→Karvan River →Yamuna River
Sasni (NP)	0.87	STP Not Installed	LOCAL DRAIN, SASNI→Hathras Drain →Karvan River →Yamuna River
Sikandrarao (NPP)	3	STP Not Installed	LOCAL DRAIN, SIKANDRARAU
Hasayan (NP)	0.43	STP Not Installed	LOCAL DRAIN, Hasayan

Existing Sewage Treatment Capacities : Nil. **STP not insatlled in district- Hathras. 24 MLD STP is proposed at Hathras city.**
Quantity of sewage is being treated (utilization capacity) : Nil
Gap - **28.76 MLD**

5. ubmit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.

Sewage disposal into Karvan River : 22.57 MLD. It is proposed to set up a sewage treatment plant of 24 MLD capacity at Jalesar Road, Hathras.

6. rovide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.										
Sl. No.	Name of Sampling Point	Date	Colour (Hz.)	pH	BOD (mg/l)	COD (mg/l)	DO (mg/l)	TDS (mg/l)	TSS (mg/l)	TS (mg/l)
1	Karvan River Before Joining Hathras Drain Koopa, Sadabad, Hathras	02.09.2024	50	7.42	66	264	2.8	1072	720	1800
	Karvan River After Meeting Jatoi Bridge, Sadabad, Hathras	02.09.2024	60	7.47	64	260	2.6	1180	712	1820
	Aligarh-Hathras Drain, Sadabad, Hathras	02.09.2024	50	7.36	264	824	0	1960	939	2899
2	Karvan River Before Joining Hathras Drain Koopa, Sadabad, Hathras	09.09.2024	50	7.45	60	260	2.6	1758	712	2470
	Karvan River After Meeting Jatoi Bridge, Sadabad, Hathras	09.09.2024	60	7.56	58	256	2.4	1741	701	2442
	Aligarh-Hathras Drain, Sadabad, Hathras	09.09.2024	60	7.46	260	780	0	1799	860	2654
3	Karvan River Before Joining Hathras Drain Koopa, Sadabad, Hathras	16.09.2024	45	7.43	58	264	2.8	1744	698	2442
	Karvan River After Meeting Jatoi Bridge, Sadabad, Hathras	16.09.2024	50	7.46	56	260	2.7	1708	701	2409
	Aligarh-Hathras Drain, Sadabad, Hathras	16.09.2024	60	7.35	262	788	0	1791	858	2649
4	Karvan River Before Joining Hathras Drain Koopa, Sadabad, Hathras	23.09.2024	50	7.37	58	264	2.8	1080	740	1820
	Karvan River After Meeting Jatoi Bridge, Sadabad, Hathras	23.09.2024	50	7.39	60	260	2.8	1126	758	1884
	Aligarh-Hathras Drain, Sadabad, Hathras	23.09.2024	60	7.41	260	720	0	1480	826	2306
5	Karvan River Before Joining Hathras Drain Koopa, Sadabad, Hathras	30.09.2024	50	7.46	60	256	2.6	1198	796	1994

	Karvan River After Meeting Jatoi Bridge, Sadabad, Hathras	30.09.2024	50	7.38	64	260	2.8	1082	810	1892
	Aligarh-Hathras Drain, Sadabad, Hathras	30.09.2024	60	7.33	268	736	0	1396	786	2182

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

Sr. No.	ULB Name	Sewage Generation	STP Capacity	STP Proposed with Capacity
1.	Hathras (NPP)	17.56 MLD	Not installed	It is proposed to set up a sewage treatment plant of 24 MLD capacity at Jalesar Road, Hathras...
2.	Mendu (NP)	0.94 MLD	Not installed	..
3.	Mursan (NP)	0.89 MLD	Not installed	..
4.	Purdilnagar (NP)	1.42 MLD	Not installed	..
5.	Sadabad (NP)	2.67 MLD	Not installed	..
6.	Sahpau (NP)	0.58 MLD	Not installed	..
7.	Sasni (NP)	0.87 MLD	Not installed	..
8.	Sikandrarao (NPP)	3 MLD	Not installed	..
9.	Hasayan (NP)	0.43 MLD	Not installed	..

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

1. Online Continuous Effluent Quality Monitoring Stations are operated for continuous monitoring of the quality of effluent in milk processing units and textile units, which are connected to the Central Pollution Control Board and Uttar Pradesh Pollution Control Board.
2. Treated effluent from milk processing units is used for irrigation.
3. Inspections of water polluting industries are done at regular intervals by the Regional Office, Uttar Pradesh Pollution Control Board, Aligarh.
4. Water samples of Karvan River, Sasni Drain, Hathras Drain under District Hathras are collected weekly. The collected samples are tested in the laboratory of the Regional Office, Aligarh.
5. Action is taken against the units found defaulter as per rules.
6. At village level, grey water management entails construction of drainage system funded by finance commission directing water into ponds with filter chamber and installing soak pits in areas lacking drainage infrastructure.
7. Each year district achieves its plantation targets with the collaborative efforts of the district departments resulting in a very satisfactory survival percentage of the same.

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

Drain	Generation /day	pH	DO (mg/l)	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	TC (mpn/100ml)	FC (mpn/100ml)	Geo code of Sampling point	Colour /odour (Hazen)	Discharged Into
Aligarh-Hathras Drain, Sadabad, Hathras		7.33		268	786	736	0	--	Latitude-27.438989, Logitude 78.074851	60	Karvan River → Yamuna River

10. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

Drain	Generation/ day	pH	DO (mg/l)	BOD (mg/l)	TSS (mg/l)	COD (mg/l)	TC (mpn/100ml)	FC (mpn/100ml)	Geo code of Sampling point	Colour /odour (Hazen)	Discharged Into

Aligarh-Hathras Drain, Sadabad, Hathras	42.12 MLD	7.33	0	268	786	736	--	--		60	Karvan River → Yamuna River

Nodal Executive Officer
NPP Sikandrarao
District Hathras

Divisional Forest Officer
Member Convenor
District Ganga Committee,
Hathras.

Government of India
Ministry of Jal Shakti
Department of Water Resources,
River Development & Ganga Rejuvenation

Report in Compliance of Hon'ble NGT order Dt 30.07.2024

O.A 200/2014 MC Mehta Vs UOI and Ors.

REPORT
SUBMITTED BY

DISTRICT GANGA COMMITTEE
DISTRICT GORAKHPUR
UTTAR PRADESH

S.No	Point	Compliance
1	Current Status of Sewage Treatment Facilities, including capacity, utilization, and gaps in all relevant districts	As Per Annexure-1
2	Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans	As Per Annexure-1
3	Provide a detailed report on the district relying on septic tanks and soak pits, including FSTP details where applicable	As Per Annexure-2
4	Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for preventing further pollutions.	As Per Annexure-6
5	Submit data on direct sewage disposal into river and tributaries and plans for preventing further pollution.	As Per Annexure-3
6	Provide water quality data for polluted water bodies and tributaries mentioned, with steps to reduce pollution	As Per Annexure-4
7	Submit sewage and pollution data from major districts with steps to reduce pollution.	As Per Annexure-3
8	Provide a time bound action plan to achieve zero sewage/ effluent discharge in river from each District	As Per Annexure-1
9	Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details	As Per Annexure-5

Annexure-1

Current Status of Sewage Treatment Facilities, including capacity, utilization, and gaps in all relevant districts

S.No.	Town	Sewer Generation (MLD)	Operational		Utilization	Under Construction		Time Line for Under Construction STP	Gap in Current	Gap After Completing Under Construction STP
			Name of STP	Capacity	Capacity	Nos of STPs	Capacity			
1	Gorakhpur	130	15 MLD STP Near Maherwa ki Bari Mahadev Jharkhandi, Gorakhpur	15	15	30 MLD STP Near Subash Chandra Bose Nagar, Gorakhpur	30	Mar-25	75	0
2			30 MLD STP Near Gorakhpur Zoo, Gorakhpur	30	27	38 MLD STP Near Bicchiya Railway Colony, Gorakhpur	38	Dec-25		
3			5 MLD STP in Campus of 15 MLD STP	5	5	10 MLD STP Near Malauni Bund, Transport Nagar, Gorakhpur	10	Jun-25		
4			10 MLD STP Near Subash Chandra Bose Nagar, Gorakhpur	10	8					
	Total	**130**		**60**	**55**		**78**		**75**	**0**

Annexure -2

detailed report on the district relying on septic tanks and soak pits, including FSTP details where applicable

S.No.	Town	No of Septik Tank	No of Soak Pits	Capacity of FSTP in KLD	Status (Functional/Non-functional)	Location of FSTP
1	Gorakhpur	-	154	50	Functional	In the campus of 15 MLD STP Near Gorakgpur Zoo, Gorakhpur

Annexure -3

Data on direct sewage disposal into river and tributaries and plans for preventing further pollution

There are 21 major drains in Gorakhpur city by which waste water sewage through drains falling directly in Rapti River, Rohani River (Tributory of Rapti River) and Ramgrarhtal Lake. Out of above 21 major drains, 6 major drains (which were falling directly in Ramgarhtal) have been Intercepted, Diverted and being Treated through 2 Nos S.T.P (15 MLD & 30 M.LD capacity) since Year 2015. Out of balance 15 major drains 9 are falling in River Rapti & 6 are falling in River Rohini, details of which are mentioned below.

Apart from above 6 major drains which were falling directly in Ramgarhtal there are 18 minor drains also falling in Ramgarhtal out of which 7 minor drains falling directly in Ramgarhtal from its Eastern side and remaining 11 minor drains falling directly in Ramgarhtal from its Northern side details of which is mentioned below:-

1- Ramgarhtal Lake:-

S. No	Major / Minor Drain	Name of Drain	Capacity of STP (MLD)	Discharge (MLD)	Tapped/ Untapped	Remarks
1	Major Drain	Gordhaiya Nala	15.00 + 5.00 = 20.00	20.00	Partially Tapped	Intercepted, Diverted and being **treated since year 2015** on 15 MLD STP constructed under National Lake Conservation Plan with design year 2020. But due to very fast urbanization of Gorakhpur city most of the city expansion Took place horizontally and vertically mainly in the catchment area of Gordhaiya Nalla due to which its flow increased substantially in recent year. Hence replanning has been done by proposing laying of sewer line in the catchment area of Kudaghat Nalla and other 6 minor drains (having total discharge of about 4.81 MLD) joining Ramgarhtal Lake from eastern side. The project for laying of sewer line in Kudaghat Nalla & other 6 minor drains catchment (Mahadev Jharkhandi Tukda No-1, Mahadev Jharkhandi Tukda No-2, Engineering College, Jharna Tola & Girdharganj wards) got approved as "Gorakhpur Sewerage Scheme Zone A-1, Upper Part (Northern Part)" and "Gorakhpur Sewerage Scheme Zone A-1, Southern Part (Lower Part)" under which total 64+109 = 173 km sewer line laid along with Construction of one STP of 5 MLD Capacity in 15 MLD existing STP campus. Sewer lines of Zone A-1, Northern Part and Zone A-1, Southern Part is commissioned since Oct-2022 and June-2023 respectively. Now the total sewage coming to 20 MLD (15+5) STP is about 17.60 MLD, which is excluding the discharge of Gordhaiya Nalla. **For Interception & Diversion of sewage coming through Gordhaiya Nalla** one no STP of 38 MLD Capacity is proposed in "Rejuvenation of Gordhaiya Nalla and Ramgarhtal Lake including its I&D and Treatment" which has been approved vide **G.O. Dated 14.11.2022 under AMRUT 2.0, Tranche-2 work of which is under progress and likely to be complete upto Dec-2024. Overall progress is 40%.**
2		Kudaghat Nala			Tapped	
3	Major Drain	Mohaddipur Power House Nala	30.00	27.00	Tapped	

4		Rafi Ahmad kidwai school Nala		**(including the discharge of 1.36 MLD of 11 minor drains)**	Tapped	Intercepted, Diverted and being **treated since year 2015** on 30 MLD STP under "Pollution Prevention and Conservation of Ramgarhtal" project under National Lake Conservation Plan
5		Golf Ground Nala			Tapped	
6		Paidleyganj Nala			Tapped	
		Total	**50.00**	**47.00**		
1	Minor Drain falling in Ramgarhtal from eastern side	Girdharganj Nala (Yadav Tola No-1)	Tapped and Treated since July-2022 at Existing 15 MLD STP	0.28	Tapped	These 6 Drains are Intercepted and Being Treated from July-2022 in existing 15 MLD STP. This 15 MLD STP capacity is increased to 20 MLD by constructing 5 MLD STP in 15 MLD STP campus, **which is completed and commissioned since 30.04.2023** Under Gorakhpur Sewerage Scheme Zone A-1,. Southern Part (Lower Part).
2		Girdharganj Nala (Yadav Tola No-2)		1.00	Tapped	
3		Avas Vikas Kaccha Nala		0.20	Tapped	
4		Vishunpurwa Nala		1.03	Tapped	
5		Sighariya-Maherwa ki Bari (Near 15 MLD STP)		2.21	Tapped	
6		Navalpurwa Nala (Near Jalpai Mai Mandir)		0.10	Tapped	
7		Sahara Estate Nala		0.65	Tapped	Sahara Estate Nala is being treated in packaged typed STP of 350 KLD by the society itself since **February 2021.**
		Total	**-**	**5.46**		
8	Minor Drain falling in Ramgarhtal from Northern Side	Nala Near Smart wheel's Pvt Ltd, Mohaddipur	Tapped and Treated since May-2023 at Existing 30 MLD STP	0.17	Tapped	These 11 Drains are Intercepted under "Construction of Earthen Bund and Intercepting Sewer Line from Paidleyganj to RKBK" project under State Sector **and being treated from May-2023 in existing 30 MLD STP.**
9		Shri Rampuram colony drain		0.12	Tapped	
10		Shri Rampuram colony drain -1		0.03	Tapped	
11		Shri Rampuram colony drain -2		0.03	Tapped	
12		Shri Rampuram (3) colony drain		0.01	Tapped	
13		Shri Rampuram colony drain near H.No. 850		0.13	Tapped	
14		Shri Krishnapuram Nala		0.12	Tapped	
15		Suraj Nagar / Ramnagar colony drain		0.12	Tapped	
16		Satya Marg Nala (Near H.No. 112)		0.38	Tapped	
17		Parha Tola drain near Ishrawati Devi		0.20	Tapped	
18		Parha Tola drain (Prabhu Dayal Agrawal)		0.04	Tapped	
		Total	**-**	**1.36**		

2- Rapti River:-

S. No	Major / Minor Drain	Name of Drain	Capacity of STP (MLD)	Discharge (MLD)	Tapped/ Untapped	Remarks
1		Domingarh Nalla		4.33	Untapped	
2		Bahrampur Nalla		20.61	Untapped	
3		Illahibagh Nalla		3.28	Untapped	
4		Mirzapur Nalla	44	0.30	Untapped	**Work of Interception, Diversion & Treatment of these 8 major drains is related to UP Jal Nigam (Rural)**
5		Ghasiyari Nalla		1.76	Untapped	
6		Basantpur Narkatiya Nalla		0.82	Untapped	
7		Hansupur Rajghat Nalla		0.92	Untapped	
8		Transport Nagar Nalla		4.33	Untapped	
9	Major Drain	Kataniya / Mahewa Nalla	10	8.91	Untapped	A project for Interception, Diversion and Treatment of Kataniya/ Mahewa Nala falling in River Rapti amounting Rs. 53.03 Cr is sanctioned vide GO Dated 17.11.2022 under AMRUT 2.0 Scheme. Tendering Procedure Completed. Agreement Made on Dt 31.03.2023. **Date of Start is 01.04.2023 and Date of Completion of Project is 30.09.2024**. In this project 1 No-10 MLD STP, 1 No MPS-27 MLD, Rising Main, Intercepting sewer line & Other allied work has been proposed. For Construction of proposed STP & Other Works, land acquisition is to be done, for which a seperate estimate amounting Rs. 23.42 Cr is proposed under State Sector which was sent to State Govt. on Dt 16.09.2022 by UPJN HQ. DM, Gorakhpur requested for its approval to Principal Secretary, UDD, Lucknow vide letter dt 22.03.2023. On Dated 11.04.2023 a meeting under Chairmanship of Principal Secretary, Urban Development Department, UP Govt, Lucknow held, in which instruction was given to District Magistrate, Gorakhpur vide letter no 1835 (1)/9-5-2022-27 Sa/2023 Dt 11.04.2023 to send above DPR under Pt. Deen Dayal Upadhyay Nagar Vikas Yojna in compliance of which a revised estimate costing Rs. 21.69 Cr has been sent to Principal Secretary, Urban Development Department, UP Govt, Lucknow vide District Magistrate, Gorakhpur letter Dt. 25.04.2023. Approval of which is granted vide GO Dated 15.09.2023. Land Acquisition / Purchasing work is in progress by Nagar Nigam, Gorakhpur. Out of 26 registry 17 registry has been done. After 17 registry as per instruction given by Nagar Nigam. Work of Earth filling is in progress from dt 29.12.2023. Earth work, Boulder pitching, Piling work for SBR Basin is completed. Wall Casting of CCT, Piling of Godown & Staff Quarter is in progress. MPS Cutting edge fixing completed, Wall work is in progres. On land of MPS, 2 Nos Court Case in Hon'ble Allahabad High Court is made by Petitioners in which decision is given to remove the building material from petitioners land in compliance of which building material is removed from the land. For Compulsary Acquisition of above land request made MC, NNG and SDM Sadar vide letter dt 06.08.2024. With efforts, meeting done with Petitioners in which request made to them for providing approach road upto STP in which they committed to provide land for approach road. in respect of which revised layout with all component setted in available land and got its approval on Dt 02.09.2024 after which MPS work is started. **Overall Progress-30%**

3- Rohini River (Tributory of Rapti River):-

S. No	Major / MinorDrain	Name of Drain	Capacity of STP (MLD)	Discharge (MLD)	Tapped/ Untapped	Remarks
1	Major Drain	Basiyadih Nalla	10	5.84	Untapped	• For 3 major drains out of 6 major drains falling directly (untreated) in Rohini River, a project "Gorakhpur Sewerage Scheme Sub Zone-C-2 Part-1" amounting Rs. 223.86 crore under AMRUT has been approved vide GO Dt 18.12.2021. • In This project 57.08 km sewer laying, 1 No STP of 10 MLD, 1 No MPS of 40 MLD, 1 No TEPS of 40 M,LD capacity and 15000 no sewer house connection is proposed. • Till date 69.50 km sewer line is laid, rest is in progress. STP Commissioned from dt 31.10.23. rest work is also in progress. • Overall Physical Progress- 99% • Work is proposed to be completed **upto 31.10.2024.** • These 3 Drains are proposed to be intercepted till Oct-2024.
2		Subhash Chandra Bose Collony Nalla		4.49	Untapped	
3		Green City Phase-II Nalla		1.61	Untapped	
4		Stepping Stone Nalla	30	1.89	Untapped	For remaining 3 major drains out of 6 major drains, A Project for "Gorakhpur Sewerage Scheme Zone-C, Part-2" amounting Rs. 561.34 Cr has been approved vide GO Dt 17.11.2022. *Tendering Procedure Completed. Agreement Made on Dt 31.03.2023. **Date of Start is 01.04.2023 and Date of Completion of Project is 31.03.2025** * In this Project about 188.47 km Sewer Line, 1 No 30 MLD STP, 1 No IPS, 43963 No House Connection & Other allied work has been proposed. *Work is in Progress. **Overall progress of Project is –40%** These 3 Drains are proposed to be intercepted after completion of Project.
5		Bargadwa Gao Jalan Nalla		8.16	Untapped	
6		Mahesra Mohripur Nalla		5.01	Untapped	
		Total	**40.00**	**27.01**		

Annexure -4

water quality data for polluted water bodies and tributaries mentioned, with steps to reduce pollution.

S.No	Drain (city/town/	Total drain capacity	Generation/ day	PH	BOD	COD	TSS	TDS	Heavy metals (Fe, Cr, PB, Ar, Mn, Cu, Zn, Hg, Fluoride etc)	Nitrates	DO	TC	FC	Outlet flow	Cl	Colour / odour	Discharged Into	Steps to Reduce Pollution
1	Gordhaiya Nala	15.00	15.00	7.26	72	180	152	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	Drains Already Tapped at Constructed STP's
2	Kudaghat Nala			7.43	73	184	163	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
3	Mohaddipur Power House Nala	26.00	26.00	7.55	115	236	188	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
4	Rafi Ahmad kidwai school Nala			7.47	100	244	199	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
5	Golf Ground Nala			7.68	105	212	176	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
6	Paidleyganj Nala			6.98	105	232	189	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
7	Girdharganj Nala (Yadav Tola No-1)	0.28	0.28	7.31	71	160	133	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
8	Girdharganj Nala (Yadav Tola No-2)	1.00	1.00	7.24	75	156	149	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
9	Avas Vikas Kaccha Nala	0.20	0.20	7.23	67	159	142	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
10	Vishunpurwa Nala	1.03	1.03	7.64	77	17	126	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
11	Sighariya-Maherwa ki Bari (Near 15 MLD STP)	2.21	2.21	7.13	70	220	129	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
12	Navalpurwa Nala (Near Jalpai Mai Mandir)	0.10	0.10	7.14	69	176	138	-	-	-	-	-	-	-	-	-	Ramgarhtal Lake	
13	Sahara Estate Nala	0.65	0.65	It is Maintained by Sahara Society Itself													Ramgarhtal Lake	
14	Nala Near Smart wheel's Pvt Ltd, Mohaddipur	0.17	0.17	7.43	75	154	124				1.9	-	-	-	-	-	Ramgarhtal Lake	

15	Shri Rampuram colony drain	0.12	0.12	7.64	75	144	165				2.3	-	-	-	-	-	Ramgarhtal Lake	
16	Shri Rampuram colony drain -1	0.03	0.03	7.62	100	208	126				4.8	-	-	-	-	-	Ramgarhtal Lake	
17	Shri Rampuram colony drain -2	0.03	0.03	7.47	70	144.2	97	-	-	-	4.8	-	-	-	-	-	Ramgarhtal Lake	
18	Shri Rampuram (3) colony drain	0.01	0.01	6.95	100	204	170	-	-	-	0.5	-	-	-	-	-	Ramgarhtal Lake	
19	Shri Rampuram colony drain near H.No. 850	0.13	0.13	7.46	70	154	108	-	-	-	2.13	-	-	-	-	-	Ramgarhtal Lake	
20	Shri Krishnapuram Nala	0.12	0.12	7.24	85	176	102	-	-	-	0.3	-	-	-	-	-	Ramgarhtal Lake	
21	Suraj Nagar / Ramnagar colony drain	0.12	0.12	7.44	80	168	131	-	-	-	2	-	-	-	-	-	Ramgarhtal Lake	
22	Satya Marg Nala (Near H.No. 112)	0.38	0.38	7.25	110	216	161	-	-	-	1.5	-	-	-	-	-	Ramgarhtal Lake	
23	Parha Tola drain near Ishrawati Devi	0.20	0.20	7.51	105	212	154	-	-	-	1.2	-	-	-	-	-	Ramgarhtal Lake	
24	Parha Tola drain (Prabhu Dayal Agrawal)	0.04	0.04	7.26	135	284	114	-	-	-	0.5	-	-	-	-	-	Ramgarhtal Lake	
25	Domingarh Nalla	9.03	9.03	7.49	100	205.5	50	560	Cr-<1.0, PB-<5.0, Fe-8.39, Zn-0.08	-	-	-	>1600	-	-	-	Rapti River	Tapping of Drains is related to UPJN (Rural)
26	Bahrampur Nalla	4.33	4.33	7.25	40	102.8	60	636	Cr-<1.0, PB-<5.0, Fe-8.41, Zn-0.11	-	-	-	>1600	-	-	-	Rapti River	
27	Illahibagh Nalla	20.61	20.61	7.09	120	268.7	116	716	Cr-<1.0, PB-<5.0, Fe-8.18, Zn-0.12	-	-	-	>1600	-	-	-	Rapti River	
28	Mirzapur Nalla	3.28	3.28	7.06	105	237.1	60	530	Cr-<1.0, PB-<5.0, Fe-4.76, Zn-0.12	-	-	-	>1600	-	-	-	Rapti River	
29	Ghasiyari Nalla	0.30	0.30	6.91	102	205.5	88	664	Cr-<1.0, PB-<5.0, Fe-2.63, Zn-0.77	-	-	-	>1600	-	-	-	Rapti River	
30	Basantpur Narkatiya Nalla	1.76	1.76	6.88	135	332	68	604	Cr-<1.0, PB-<5.0, Fe-1.74,	-	-	-	>1600	-	-	-	Rapti River	

									Zn-0.94									
31	Hansupur Rajghat Nalla	0.82	0.82	7.33	125	284.5	30	614	Cr-<1.0, PB-<5.0, Fe-1.51, Zn-0.64	-	-	-	>1600	-	-	-	Rapti River	
32	Transport Nagar Nalla	0.92	0.92	6.95	42.5	102	44	540	Cr-<1.0, PB-<5.0, Fe-1.23, Zn-0.94	-	-	-	>1600	-	-	-	Rapti River	
33	Kataniya / Mahewa Nalla	8.91	8.91	7.07	60	150.2	104	480	Cr-<1.0, PB-<5.0, Fe-1.31, Zn-0.13	-	-	-	>1600	-	-	-	Rapti River	For tapping of this drains I&D and Construction of STP work is in progress under AMRUT 2.0 which is likely to be complete upto June-25
34	Basiyadih Nalla	5.84	5.84	6.86	105	221.3	32	556	Cr-<1.0, PB-<5.0, Fe-0.94, Zn-0.12	-	-	-	>1600	-	-	-	Rohini River	For tapping of this drains 10 MLD STP and other works is completed. Tapping will be done till OCT-2024.
35	Subhash Chandra Bose Collony Nalla	4.49	4.49	6.87	65	158.1	76	482	Cr-<1.0, PB-<5.0, Fe-1.49, Zn-0.09	-	-	-	17	-	-	-	Rohini River	
36	Green City Phase-II Nalla	1.61	1.61	7.3	75	173.9	38	612	Cr-<1.0, PB-<5.0, Fe-1.92, Zn-0.31	-	-	-	24	-	-	-	Rohini River	
37	Stepping Stone Nalla	1.89	1.89	8.01	70	166	86	562	Cr-<1.0, PB-<5.0, Fe-1.34, Zn-0.18	-	-	-	21	-	-	-	Rohini River	For tapping of this drains Construction of STP and other
38	Bargadwa Gao Jalan Nalla	8.16	8.16	5.9	45	102.8	24	422	Cr-<1.0, PB-<5.0, Fe-0.96, Zn-0.20	-	-	-	>1600	-	-	-	Rohini River	

39	Mahesra Mohripur Nalla	5.01	5.01	4.9	140	332	110	790	Cr-<1.0, PB-<5.0, Fe-0.95, Zn-0.46	-	-	-	>1600	-	-	-	Rohini River	work is in progress under AMRUT 2.0 which is likely to be complete upto March-25
	Total	**124.79**	**124.79**															

Annexure -5

Details of drains with GEO-TAG

Sr. No.	River/Lake	Major/Minor Dinner	Name of Drains	Discharge (MLD)	Latitude	Longitude	Tapped/ Untapped
1	Ramgarh taal	Major	Gordhaiya Nala	15.00	26.7480272	83.4110643	Tapped
2			Kudaghat Nala		26.7408330	83.415881	Tapped
3			Mohaddipur Power House Nala	22.00	26.7473960	83.4078804	Tapped
4			Rafi Ahmad kidwai school Nala		26.7444968	83.3876427	Tapped
5			Golf Ground Nala		26.7442710	83.386074	Tapped
6			Paidleyganj Nala		26.7438460	83.3856330	Tapped
7		Minor	Girdharganj Nala (Yadav Tola No-1)	0.28	26.744969	83.4128390	Tapped
8 9			Girdharganj Nala (Yadav Tola No-2)	1.00	26.7434770	83.4142070	Tapped
10			Avas Vikas Kaccha Nala	0.20	26.7391550	83.4161650	Tapped
11			Vishunpurwa Nala	1.03	26.7382280	83.4163490	Tapped
12 13			Sighariya-Maherwa ki Bari (Near 15 MLD STP)	2.21	26.7337990	83.4168390	Tapped
14			Navalpurwa Nala (Near Jalpai Mai Mandir)	0.10	26.7302480	83.4116457	Tapped
15			Sahara Estate Nala	0.65	26.7178110	83.4091446	Tapped
16		Minor	Shri Rampuram colony drain	0.12	26.7478710	83.4081440	Tapped
			Nala Near Smart wheel's Pvt Ltd, Mohaddipur	0.187	26.7486660	83.4090910	Tapped
17			Shri Rampuram colony drain -1	0.03	26.7475140	83.4077890	Tapped
18			Shri Rampuram colony drain -2	0.03	26.7473460	83.4077730	Tapped
19			Shri Rampuram (3) colony drain	0.01	26.7471690	83.4071610	Tapped

20			Shri Rampuram colony drain near H.No. 850	0.13	26.7470010	83.4063390	Tapped
21			Shri Krishnapuram Nala	0.12	26.7469780	83.4032210	Tapped
22			Suraj Nagar / Ramnagar colony drain	0.12	26.7476620	83.4018200	Tapped
23			Satya Marg Nala (Near H.No. 112)	0.38	26.7479200	83.3992880	Tapped
24			Parha Tola drain near Ishrawati Devi	0.20	26.7479250	83.398042	Tapped
25		Major	Domingarh Nalla	9.03	26.7585410	83.3365840	Untapped
26			Bahrampur Nalla	4.33	26.7555820	83.3408220	Untapped
27			Illahibagh Nalla	20.61	26.7542280	83.3445720	Untapped
28			Mirzapur Nalla	3.28	26.7501140	83.3491570	Untapped
29			Ghasiyari Nalla	0.30	26.7391130	83.3518560	Untapped
30			Basantpur Narkatiya Nalla	1.76	26.7427670	83.3505540	Untapped
31			Hansupur Rajghat Nalla	0.82	26.7361830	83.3528040	Untapped
32			Transport Nagar Nalla	0.92	26.7338380	83.3534610	Untapped
33			Kataniya / Mahewa Nalla	8.91	26.7247520	83.3630780	Untapped
34		Major	Basiyadih Nalla	5.84	26.7630470	83.335721	Untapped
35			Subhash Chandra Bose Collony Nalla	4.49	26.7744870	83.3415940	Untapped
36			Green City Phase-II Nalla	1.61	26.7823700	83.3471600	Untapped
37			Stepping Stone Nalla	1.89	26.7790450	83.3459440	Untapped
38			Bargadwa Gao Jalan Nalla	8.16	26.7981460	83.3522650	Untapped
39			Mahesra Mohripur Nalla	5.01	26.8207370	83.3500730	Untapped

Annexure -6

Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for preventing further pollutions.

Sr. No.	Name of Nagar Panchayat	Name of Drain	Drain Capacity (in MLD)	Discharge of drain (In MLD)	Method Of Treatment	Gap	Plan for Gap to Prevent Pollution
1	Pipraich	Thana Road Drain	5	2	Bio-Remediation	0	-
2		Gadhwa Drain	5	2	Bio-Remediation	0	-
3		Ramghat drain	5	1	Bio-Remediation	0	-
4	Barhalganj	Kanungo Drain	2	1.5	Bio-Remediation	0	-
5		Sivalla Ghat Drain	2	0.5	Bio-Remediation	0	
6		Muktipath Drain	2	2	Bio-Remediation	0	-
7	Sangrampur Urf Unwal	Neelkanth Mandir Drain	5	2	Bio-Remediation	0	-
8		Beldari Tola Drain	5	1	Bio-Remediation	0	-
9		Puliya Drain	5	2	Bio-Remediation	0	-
10	Bansgaon	Pramukh ji k aara machine se Mukhya Chauraha Drain	5	2	Bio-Remediation	0	-
11		Bansgaon Mukhya chawk se Parsauna pullia	5	3	Bio-Remediation	0	-
12	Gola Bazar	Dak khanna Drain	5	2	Bio-Remediation	0	-
13		Baba Ghat Drain	4	1.5	Bio-Remediation	0	-
14		Hanuman Garhi Drain	1.5	1	Bio-Remediation	0	-
15		Pakka Ghat Drain	0.5	0.5	Bio-Remediation	0	-
16	Sehjanwa	Lucui Drain	1.5	1.25	Bio-Remediation	0	-
17		Sahbajganj Drain	1.25	1.15	Bio-Remediation	0	-

38842

MC MEHTA VS. UNION OF INDIA
OA. NO. 200 OF 2024
STATE OF UTTAR PRADESH

DISTRICT NAME - JHANSI
DISTRICT DETAILS- Total 13 ULBs Present in Jhansi.

1- NN Jhansi
2- NPP Mauranipur
3- NPP Samthar
4- NPP Chirgaon
5- NPP Gursarai
6- NPP Baruasagar
7- NP Moth
8- NP Erich
9- NP Baragaon
10- NP Garautha
11- NP Ranipur
12- NP Todi Fatehpur
13- NP Katera

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.
• STP – 26 MLD,Sudamapuri Colony, Lahargird Jhansi, under trail run, no gap. • STP- 26 MLD, Laxmi Tal , Jhansi , NO Gap. • No Sewerage Line. No sewer treatment Facility available in ANY ULB

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.
• No Sewerage Line. No sewer treatment Facility available in ANY ULB

3. **Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.**
• Due to rocky terrain underground sewer lines are absent in the city thus establishments have septic tanks which are emptied on On-Call basis under FSSM bye laws. These Fecal Sludge collecting vehicles further transfer sludge to 18 KLD FSTP in Bijoli and 32 KLD FSTP in Meri. • In NPP Mauranipur 15041 House Hold is Covered in Septik Tanks. There is no FSTP in NPP Mauranipur. • In NPP Samthar 3886 House Hold is Covered in Septik Tanks. There is no FSTP in NPP Samthar. • In NPP Chirgaon House 4129 Hold is Covered in Septik Tanks. There is no FSTP in NPP Chirgaon. • In NPP Gursarai 6468 House Hold is Covered in Septik Tanks. There is no FSTP in NPP NPP Gursrai. • In NPP Baruasagar 4324 House Hold is Covered in Septik Tanks. There is no FSTP in NPP Baruasagar. • In NP Moth 3450 House Hold is Covered in Septik Tanks. There is no FSTP in NP Moth. • In NP Erich 3775 House Hold is Covered in Septik Tanks. There is no FSTP in NP Erich. • In NP Baragaon 1800 House Hold is Covered in Septik Tanks. There is no FSTP in NP Baragaon. • In NP Garautha 3618 House Hold is Covered in Septik Tanks. There is no FSTP in NP Garautha. • In NP Ranipur 3243House Hold is Covered in Septik Tanks. There is no FSTP in NP Ranipur. • In NP Tondi Fatehpur 2594 House Hold is Covered in Septik Tanks. There is no FSTP in NP Tondi Fatehpur. • In NP Katera 1838 House Hold is Covered in Septik Tanks. There is no FSTP in NP Katera.

4. **Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.**
• No

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.

- In NPP Mauranipur 09 Nala is Present. In 09 Nala After Bio Remediation Water is Dicharge in River, Sukhanayi.
- In NPP Samthar 14 Nala is Present. There is no River in NPP Samthar.
- In NPP Chirgao 09 Nala is Present. There is no River in NPP Chirgao.
- In NPP Gursarai 09 Nala is Present. There is no River in NPP Gursrai.
- In NPP Baruasagar 08 Nala is Present. There is no River in NPP Baruasagar.
- In NP Moth 05 Nala is Present. There is no River in NP Moth.
- In NP Erich 06 Nala is Present. In 06 Nala After Bio Remediation Water is Dicharge in River, Betva.
- In NP Baragaon 06 Nala is Present. There is no River in NP Baragaon
- In NP Garautha 08 Nala is Present. In 09 Nala After Bio Remediation Water is Dicharge in Ghat, Lakehri.
- In NP Ranipur 06 Nala is Present. In 06 Nala After Bio Remediation Water is Dicharge in River, Sukhanayi.
- In NP Tondi Fatehpur 06 Nala is Present. In 06 Nala After Bio Remediation Water is Dicharge in River, Pathrai.
- In NP Katera 04 Nala is Present. There is no River in NP Katera.

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

No. Water Body polluted. ANY ULB
Surface water monitoring Parameter (In mg/I except Ph)

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

- No Sewerage line in ANY ULB

8. **Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.**

- In NPP Mauranipur Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NPP Samthar Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NPP Chirgao Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NPP Gursarai Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NPP Baruasagar Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NP Moth Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NP Erich Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NP Baragaon Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NP Garautha Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NP Ranipur Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NP Tondi Fatehpur Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.
- In NP Katera Jhansi city Sanitation Action plan (CSAP) prepared and approved by SLTC.

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

- **NPP Samthar-**

01- Ambedkar Park Hanuman Ji Mandir Se Pandhokhar road Prtikshalaya tak. Lat- 25.834680 Lng- 78.907847
02- Bhagwan Das Kushwaha ke bagh se Gatte ki khet ki aur. Lat-25.844436, Lng- 78.909223
03- Bhanwar Yadav ke Makan se Bhairav ji Mandir ki aur . Lat-25.844518, Lng-78.909208
04- Pradeep Arora ke Pass Nala. Lat-25.842620, Lng-78.903761
05- Ganesh ji Mandir K Pass Nala. Lat-25.844615, Lng-78.904801
06- Hanuman Ji Mandir K Pass Nala. Lat-25.844628, Lng-78.904825
07- Idgah ke Pass Nala.Lat- 25.834680 Lng- 78.907847
08- Kamta Kinnar k Makan k Pass Nala. Lat-25.844717, Lng-78.909273
09- Kumharn Puliya ke Pass Nala . Lat-25.839925, Lng-78.908034
10- Moth Chungi Naka k Pass Nala. Lat-25.839923, Lng-78.905994
11- Ramdas badai k makan k pass Nala. Lat-25.849276, Lng-78.905539
12- Pandhokhar road pratikshalaya k pass nala. Lat-25.834680, Lng-78.907847
13- Thana Samthar k pass nala. Lat-25.848825, Lng-78.905299
14- Mangal Khan k pass nala. Lat-25.847948, Lng-78.904832

- **NPP Baruasagar-**

01- Milan bus stand nala. Lat- 25.368277 Lng- 78.725802
02- Mohalla Indiver nagar se kamal shau ki dukan tak nala Lat-25.369111 Lng-78.726028
03- Badi mata mandir nala mohalla sanaura . Lat- Lat-25.385245 Lng-78.729458
04- Mohalla sanaura se ayodhya ki tauriya tak nala. Lat-25.385628 Lng-78.722745
05- Chhui khadan nala mohalla matwana. Lat-25.324156, Lng-78.711250
06- Bus stand nala Nala. Lat-25.723581, Lng-78.731245
07- Milan mandi se bharat gas agency nala Lat- 25.725678 Lng- 78.731458
08- Mohalla ghasarpura nala Nala. Lat-25.723842, Lng-78.721045

- **NP Tondi Fatehpur-**

02- Badaganj Nala Lat- 25.453039 Lng- 79.112750
03- Badaganj Shamshan Ghat wala Nala Lat- 25.451895 Lng- 79.105895
04- MRF Wala Nala Lat- 25.456573 Lng- 79.120061
05- Ramesh Napit ke Pas wala Nala Lat- 25.456234 Lng- 79.113784
06- Fatehpur Nala Lat- 25.461151 Lng- 79.118985
07- Najarganj Me Malkhan Chaudhri ke Pas wala Nala Lat- 25.456528 Lng- 79.115346

- **NP Baragaon-**

01- Bus stand se shri Dwarka pradhan ke makan tak. Lat- 25.4787896 Lng- 78.7117504
02- Nagar Panchayat ki dukan se Shri badri ke makan tak. Lat-25.4777108, Lng- 78.7091781
03- Muhalla majpatipura me Shri Parasar ke makan se mukhya bus stand tak. Lat- 25.4756079, Lng-78.7134428
04- Muhhala Panchampura me shri karan thekedar ke makan se pani ki tani tak. Lat- 25.4793767, Lng-78.7143159
05- Bhumiya peepal se malayana ward ke talab tak. Lat-25.4734165, Lng-78.7132752
06- Shri rajkumar ke makan se shri omprakash ke makan tak. Lat-25.4760728, Lng- 78.7148765

- **NP Erich-**

1- Bazar me Shyamakant kushwaha ke makan se main road tak nala.
2- Ramganj me Vivek Babu ji ke makan se genda road tak ka nala.
3- Krishnagar me sarkari hospital se lakhan singh ke makan tak ka nala
4- Ramganj me Thane se Ambedkar Park Tak ka nala.
5- Ramganj me Pradeep Gupta se Sankat Mochan tak ka nala.
6- Kajyana me jagdish kushwaha se meera sahab hote huye raja dube ke khet tak ka nala

- **NP Katera-**

01- Swasthya Kendra se Roop Singh ki Dukan Tak Lat- 25.240050 Lng- 78.925521
02- Mahesh Kateriya ke makan se Mazid Tak Lat- 25.243483 Lng- 78.923771
03- Rudrasagar Talaab bandh se vivek jain ke makan Tak Lat- 25.240129 Lng- 78.925542
04- Purane Panchayat Bhavan se kari khadan ki Puliya Tak Lat- 25.246099 Lng- 78.927592

- **NPP Chirgaon-**

01 – Suman Shriwastav ke Makan se Dhaniram ki Dukan tak Nala Lat- 25.572873, Lng- 78.816238
02- Manoj Gupta ke Makan se Mahavir Jain ki Dukan Nala Lat- 25.573728, Lng- 78.818017
03- Pagadi Chungi se Tara Devi ke Makan Tak Nala Lat- 25.569423, Lng- 78.809747
04- Ambedkar Chouraha se Saligram Balmik Ke Makan Tak Nala Lat- 25.575060, Lng- 78.812123

05- Rajesh Savita ke Makan se Dr. Varma Ke Plot Tak Nala Lat- 25.571779, Lng- 78.812552

06- Birbal Khatik Ki Dukan se Badri Dalal Ke Makan Tak Nala Lat- 25.571006, Lng- 78.814214

07- Navin Saini ke Makan Se Heera Devi ke Makan Tak Nala Lat- 25.573091, Lng- 78.812733

08- Thana Chirgaon Se Oupara Brij Tak Nala Lat- 25.572293, Lng- 78.815625

09- Ramnagar Tiraha Se BarhDwar ki Puliya Tak Nala Lat- 25.574084, Lng- 78.818182

- **NPP Mauranipur**

1. Chaumukhi mata mandir se gandhiganj se sukhanai nadi takLat- 25.24610306, Lng- 79.14302507
2. Shivganj me bade mahadev school se sukhanai nadi tak Lat- 25.24748905, Lng- 79.13164863
3. Kashiram Aawas colony se sukhani nadi tak Lat- 25.24732321, Lng- 79.12858393
4. Sarsuwati mandir se sankar ji mandir tak chowk damela Lat- 25.2480451, Lng- 79.13348252
5. Guru karpa market se katra hote huye sukhanai nadi tak Lat- 25.24849433, Lng- 79.13556327
6. Mula devi dharmsala hote huye narayan takaij tak Lat- 25.24971602, Lng- 79.1376067
7. Sangam vivah ghar se hote huye sukhanai nadi tak Lat- 25.24970997, Lng- 79.13613984
8. Muhalla Shivganj chatre khati ke makan se sani dev mandir tak Lat- 25.2488801, Lng- 79.14081926
9. Guru prasad ke makan se Sani dev mandir tak Lat- 25.24762121, Lng- 79.14019741

- **NPP Gursarai**

1- Mohallla matwana me Ramnagar chungi puliya se Ghanshyam viduva ke makan tak Nala Lat-25.611314, Lng-79.180542

2- Mohalla Matwana me Umashankar viduva ke Makan se Ramnagar road puliya Tak Nala Lat-25.612006, Lng-79.180237

3- Mohalla payga Thane ki puliya se harcharan ke Makan Tak Nala Lat-25.615764, Lng-79.177215

4-Mohalla Patkana me attu master ke Makan se Ramnagar road puliya Tak Nala Lat-25.614905, Lng-79.178442

5-Mohalla Gandhinagar avam matvana ke Madhya Mau road shmashan Ghat puliya se Dhanraj Singh ke khet ki or Nala Lat-25.611508, Lng-79.186409

6- Mohalla Katra nai basti mein saras ji ke Makan se Katra puliya Shri Ram Ghosh ke Makan Tak Nala Lat-25.620488, Lng-79.180958

7-Main road Katra puliya Shriram Ghosh ke Makan se Karim Naka Tak Nala Lat-25.619812, Lng-79.181390

8-Mohalla Katra nai basti me Pratap khalar walo ke Makan se Gauri Shankar Soni ke Makan Tak Nala Lat-25.620694, Lng-79.172977

9- Mohalla Katra nai basti me Ashok Agrawal se ajneri wale Maharaj ke pas wali puliya Tak Nala Lat-25.620175, Lng-79.178275

10- Mohalla Katra nai basti me ajneri wale Tripathi ke Makan se range office ki or Nala Lat-25.619310, Lng-79.182945

11- Mohalla narayanpura me lallu napit ke Makan se nahar ki puliya Tak avam puliya se Rajendra Tiwari ke bagicha Tak Nala Lat-25.615751, Lng-79.169577

12- Mohalla Parkota me dalu kushvaha ke Makan se Gopal Rao ke bade ki or Nala Lat-25.615276, Lng-79.172460

13- Mohalla Gandhinagar me Karim Naka se Pani ki Tanki hote huye Gaund Baba mandir ke aage ki or Nala Lat-25.615055, Lng-79.182774

- **NP Ranipur-**

01- Ladganj Nala Lat- 25.253859_Lng- 79.062228

02- Khusipura Nala Lat- 25.251567 Lng- 79.055089

03- Khushipura Nala Lat- 25.251761 Lng- 79.057018

04- Rauniyapura Nala Lat- 25.250916 Lng- 79.057216

05- Ladganj madhya Nala Lat- 25.247667 Lng- 79.059467

06- Devri uttari Nala Lat- 25.249243 Lng- 79.065695

- **NP Garautha-**

01-Udaybhan Nala Lat- 25.571573_Lng- 79.294173

02-Pyare Mali Nala Lat- 25.573102_Lng- 79.2999

03-Richhariya ke pichhe Nala Lat- 25.571578_Lng- 79.297047

04-Omprakash mishra Nala Lat- 25.573461_Lng- 79.301253

05-Nagar panchayat ki dukan Nala Lat- 25.575531_Lng- 79.29442

06-Dauderiya Nala Lat- 25.572413_Lng- 79.299324

07-Bagra wale ke plat Nala Lat- 25.571643_Lng- 79.294968

- **NP Moth-**

01-Sahpur road se K.C.P. ki puliya tak Lat- 25.723453_Lng- 78.946238

02-Kherapati mandir se K.C.P. ki puliya tak Lat- 25.727527_Lng- 78.946394

03- K.C.P. ki puliya se Purani tahsil tak Lat- 25.727194_Lng- 78.947940

04-Nehru nagar road par dono or nala Lat- 25.724207_Lng- 78.951621

05-Tulsi Balmiki ke ghar ke pas Lat- 25.726242_Lng- 78.953246

10.Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

- **NPP Samthar-**

01- Ambedkar Park Hanuman Ji Mandir Se Pandhokhar road Prtikshalaya tak. Lat- 25.834680 Lng- 78.907847
02- Bhagwan Das Kushwaha ke bagh se Gatte ki khet ki aur. Lat-25.844436, Lng-78.909223
03- Bhanwar Yadav ke Makan se Bhairav ji Mandir ki aur . Lat-25.844518, Lng-78.909208
04- Pradeep Arora ke Pass Nala. Lat-25.842620, Lng-78.903761
05- Ganesh ji Mandir K Pass Nala. Lat-25.844615, Lng-78.904801
06- Hanuman Ji Mandir K Pass Nala. Lat-25.844628, Lng-78.904825
07- Idgah ke Pass Nala.Lat- 25.834680 Lng- 78.907847
08- Kamta Kinnar k Makan k Pass Nala. Lat-25.844717, Lng-78.909273
09- Kumharn Puliya ke Pass Nala . Lat-25.839925, Lng-78.908034
10- Moth Chungi Naka k Pass Nala. Lat-25.839923, Lng-78.905994
11- Ramdas badai k makan k pass Nala. Lat-25.849276, Lng-78.905539
12- Pandhokhar road pratikshalaya k pass nala. Lat-25.834680, Lng-78.907847
13- Thana Samthar k pass nala. Lat-25.848825, Lng-78.905299
14- Mangal Khan k pass nala. Lat-25.847948, Lng-78.904832

- **NPP Baruasagar-**

01- Milan bus stand nala. Lat- 25.368277 Lng- 78.725802
02- Mohalla Indiver nagar se kamal shau ki dukan tak nala Lat-25.369111 Lng-78.726028
03- Badi mata mandir nala mohalla sanaura . Lat- Lat-25.385245 Lng-78.729458
04- Mohalla sanaura se ayodhya ki tauriya tak nala. Lat-25.385628 Lng-78.722745
05- Chhui khadan nala mohalla matwana. Lat-25.324156, Lng-78.711250
06- Bus stand nala Nala. Lat-25.723581, Lng-78.731245
07- Milan mandi se bharat gas agency nala Lat- 25.725678 Lng- 78.731458
08- Mohalla ghasarpura nala Nala. Lat-25.723842, Lng-78.721045

- **NP Tondi Fatehpur-**

01- Badaganj Nala Lat- 25.453039 Lng- 79.112750
02- Badaganj Shamshan Ghat wala Nala Lat- 25.451895 Lng- 79.105895
03- MRF Wala Nala Lat- 25.456573 Lng- 79.120061
04- Ramesh Napit ke Pas wala Nala Lat- 25.456234 Lng- 79.113784
05- Fatehpur Nala Lat- 25.461151 Lng- 79.118985
06- Najarganj Me Malkhan Chaudhri ke Pas wala Nala Lat- 25.456528 Lng- 79.115346

- **NP Baragaon-**

01- Bus stand se shri Dwarka pradhan ke makan tak. Lat- 25.4787896 Lng- 78.7117504
02- Nagar Panchayat ki dukan se Shri badri ke makan tak. Lat-25.4777108, Lng-78.7091781
03- Muhalla majpatipura me Shri Parasar ke makan se mukhya bus stand tak. Lat-25.4756079, Lng-78.7134428
04- Muhhala Panchampura me shri karan thekedar ke makan se pani ki tani tak. Lat-25.4793767, Lng-78.7143159
05- Bhumiya peepal se malayana ward ke talab tak. Lat-25.4734165, Lng-78.7132752
06- Shri rajkumar ke makan se shri omprakash ke makan tak. Lat-25.4760728, Lng-78.7148765

- **NP Erich-**

1- Bazar me Shyamakant kushwaha ke makan se main road tak nala.
2- Ramganj me Vivek Babu ji ke makan se genda road tak ka nala.
3- Krishnagar me sarkari hospital se lakhan singh ke makan tak ka nala
4- Ramganj me Thane se Ambedkar Park Tak ka nala.
5- Ramganj me Pradeep Gupta se Sankat Mochan tak ka nala.
6- Kajyana me jagdish kushwaha se meera sahab hote huye raja dube ke khet tak ka nala

- **NP Katera-**

01- Swasthya Kendra se Roop Singh ki Dukan Tak Lat- 25.240050 Lng- 78.925521
02- Mahesh Kateriya ke makan se Mazid Tak Lat- 25.243483 Lng- 78.923771
03- Rudrasagar Talaab bandh se vivek jain ke makan Tak Lat- 25.240129 Lng- 78.925542
04- Purane Panchayat Bhavan se kari khadan ki Puliya Tak Lat- 25.246099 Lng- 78.927592

- **NPP Chirgaon-**

01 – Suman Shriwastav ke Makan se Dhaniram ki Dukan tak Nala Lat- 25.572873, Lng-78.816238
02- Manoj Gupta ke Makan se Mahavir Jain ki Dukan Nala Lat- 25.573728, Lng-78.818017
03- Pagadi Chungi se Tara Devi ke Makan Tak Nala Lat- 25.569423, Lng- 78.809747
04- Ambedkar Chouraha se Saligram Balmik Ke Makan Tak Nala Lat- 25.575060, Lng-78.812123

05- Rajesh Savita ke Makan se Dr. Varma Ke Plot Tak Nala Lat- 25.571779, Lng- 78.812552

06- Birbal Khatik Ki Dukan se Badri Dalal Ke Makan Tak Nala Lat- 25.571006, Lng- 78.814214

07- Navin Saini ke Makan Se Heera Devi ke Makan Tak Nala Lat- 25.573091, Lng- 78.812733

08- Thana Chirgaon Se Gupara Brij Tak Nala Lat- 25.572293, Lng- 78.815625

09- Ramnagar Tiraha Se BarhDwar ki Puliya Tak Nala Lat- 25.574084, Lng- 78.818182

- **NPP Mauranipur**

1. Chaumukhi mata mandir se gandhiganj se sukhanai nadi takLat- 25.24610306, Lng- 79.14302507
2. Shivganj me bade mahadev school se sukhanai nadi tak Lat- 25.24748905, Lng- 79.13164863
3. Kashiram Aawas colony se sukhani nadi tak Lat- 25.24732321, Lng- 79.12858393
4. Sarsuwati mandir se sankar ji mandir tak chowk damela Lat- 25.2480451, Lng- 79.13348252
5. Guru karpa market se katra hote huye sukhanai nadi tak Lat- 25.24849433, Lng- 79.13556327
6. Mula devi dharmsala hote huye narayan takaij tak Lat- 25.24971602, Lng- 79.1376067
7. Sangam vivah ghar se hote huye sukhanai nadi tak Lat- 25.24970997, Lng- 79.13613984
8. Muhalla Shivganj chatre khati ke makan se sani dev mandir tak Lat- 25.2488801, Lng- 79.14081926
9. Guru prasad ke makan se Sani dev mandir tak Lat- 25.24762121, Lng- 79.14019741

- **NPP Gursarai**

1- Mohallla matwana me Ramnagar chungi puliya se Ghanshyam viduva ke makan tak Nala Lat-25.611314, Lng-79.180542

2- Mohalla Matwana me Umashankar viduva ke Makan se Ramnagar road puliya Tak Nala Lat-25.612006, Lng-79.180237

3- Mohalla payga Thane ki puliya se harcharan ke Makan Tak Nala Lat-25.615764, Lng-79.177215

4-Mohalla Patkana me attu master ke Makan se Ramnagar road puliya Tak Nala Lat-25.614905, Lng-79.178442

5-Mohalla Gandhinagar avam matvana ke Madhya Mau road shmashan Ghat puliya se Dhanraj Singh ke khet ki or Nala Lat-25.611508, Lng-79.186409

6- Mohalla Katra nai basti mein saras ji ke Makan se Katra puliya Shri Ram Ghosh ke Makan Tak Nala Lat-25.620488, Lng-79.180958

7- Main road Katra puliya Shriram Ghosh ke Makan se Karim Naka Tak Nala Lat-25.619812, Lng-79.181390

8-Mohalla Katra nai basti me Pratap khalar walo ke Makan se Gauri Shankar Soni ke Makan Tak Nala Lat-25.620694, Lng-79.172977

9- Mohalla Katra nai basti me Ashok Agrawal se ajneri wale Maharaj ke pas wali puliya Tak Nala Lat-25.620175, Lng-79.178275

10- Mohalla Katra nai basti me ajneri wale Tripathi ke Makan se range office ki or Nala Lat-25.619310, Lng-79.182945

11- Mohalla narayanpura me lallu napit ke Makan se nahar ki puliya Tak avam puliya se Rajendra Tiwari ke bagicha Tak Nala Lat-25.615751, Lng-79.169577

12- Mohalla Parkota me dalu kushvaha ke Makan se Gopal Rao ke bade ki or Nala Lat-25.615276, Lng-79.172460

13- Mohalla Gandhinagar me Karim Naka se Pani ki Tanki hote huye Gaund Baba mandir ke aage ki or Nala Lat-25.615055, Lng-79.182774

- **NP Ranipur-**

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08- Khusipura Nala Lat- 25.251567 Lng- 79.055089

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सदस्य सचिव / प्रभागीय वनाधिकारी
जिला गंगा समिति, झाँसी

DISTRICT : MEERUT 38851

1.Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.

ULBs	Sewage Generation(MLD)	Existing Sewage Treatment Capacity By STP(MLD)	Current Utilization (MLD)	Gap in Sewage Treatment (MLD)	Recipient River
Municipal Corporation Meerut	323.57	179.00	134.20	189.37	Kali East River
NPP Mawana	8.8	0	-	8.8	Not Meeting to any River
NPP Sardhana	8.26	0	-	8.26	Hindon River
NP Karnawal	0.60	0	-	0.60	Not Meeting to any River
NP Parikshitgarh	0.5	0	-	0.5	Not Meeting to any River
NP Lawar	0.5	0	-	0.5	Not Meeting to any River
NP Hastinapur	3.84	0	-	3.84	Not Meeting to any River
NP Siwal khas	0.70	0	-	0.70	Not Meeting to any River
NP Behsuma	0.60	0	-	0.60	Not Meeting to any River
NP Kharkhoda	2.48	0	-	2.48	Not Meeting to any River
NP Daurala	2.78	0	-	2.78	Kali East River
NP Falawada	0.60	0	-	0.60	Not Meeting to any River
NP Kithor	2.48	0	-	2.48	Not Meeting to any River
NP Shajahanpur	0.60	0	-	0.60	Not Meeting to any River
NP Harra	0.60	0	-	0.60	Not Meeting to any River
NP Khiwai	0.60	0	-	0.60	Not Meeting to any River

ULBs -Urban local bodies,NNP-Nagar Palika Parishad,NP-Nagar Panchayat

2.Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans

ULBs	STP Availability	Capacity	Action Plan to treat untreated sewage			
			Funding through Scheme/Action Plan	Time Lines	Budget outlay (Cr.)	Action Plan
Municipal Corporation Meerut	Yes, 18 no. of STPs	179.0	Namami Gange (PPP Under HAM)	2026	690.71	(a)-Tapping of 02 major drain namely abunala-2 and Odeon is proposed. (b)- STP of 220 MLD is sanctioned under Namami Gange scheme for these 02 tapped drain.
					-	(c)- One more STP of 65 MLD is proposed under Namami Gange scheme for interception and diversion of 01 major drain namely abunala-1.
NPP Mawana	No	NA	CSAP	Dec-25	23.69	I & D and 7.79 MLD STP/10 KLD FSTP Approved by SLTC
NPP Sardhana	No	NA	CSAP	Dec-25	20.28	I & D and 6.0 MLD STP /11 KLD FSTP Approved by SLTC
NP Karnawal	No	NA	CSAP	Dec-25	3.21	I & D and 1.3 MLD STP /03KLD FSTP Approved by SLTC
NP Parikshitgarh	No	NA	CSAP	Dec-25	4.85	I & D and 1.9 MLD STP /03 KLD FSTP under Approval by SLTC
NP Lawar	No	NA	CSAP	Dec-25	5.48	I & D and 2.1 MLD STP /3.4KLD FSTP Approved by SLTC
NP Hastinapur	No	NA	CSAP	Dec-25	6.96	I & D and 2.75 MLD STP /02 KLD FSTP Approved by SLTC
NP Siwal khas	No	NA	CSAP	Dec-25	6.54	I & D and 2.0 MLD STP /03 KLD FSTP under Approval by SLTC
NP Behsuma	No	NA	CSAP	Dec-25	3.20	I & D and 1.5 MLD STP /02 KLD FSTP under Approval by SLTC
NP Kharkhoda	No	NA	CSAP	Dec-25	3.92	I & D and 1.5 MLD STP /2.5 KLD FSTP under Approval by SLTC
NP Daurala	No	NA	CSAP	Dec-25	4.85	I & D and 2.0 MLD STP /03 KLD FSTP Approved by SLTC
NP Falawada	No	NA	CSAP	Dec-25	4.83	I & D and 1.9 MLD STP /03 KLD FSTP under

						Approval by SLTC
NP Kithor	No	NA	CSAP	Dec-25	7.65	I & D and 3.0 MLD STP /3.5 KLD FSTP under Approval by SLTC
NP Shajahanpur	No	NA	CSAP	Dec-25	4.70	I & D and 6.0 MLD STP /11 KLD FSTP under Approval by SLTC
NP Harra	No	NA	CSAP	Dec-25	5.18	I & D and 2.0 MLD/03KLD FSTP Approved by SLTC
NP Khiwai	No	NA	CSAP	Dec-25	5.50	I & D and 2.2 MLD/3.4KLD FSTP Approved by SLTC

- CSAP-City Sanitation Action Plan Approved By State Level Technical Committee (SLTC)
- I&D -Interception and Diversion
- FSTP- Fecal Sludge Treatment Plant

3.Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable:-

- The city area of District Meerut has population 1305429 as per census 2011. The city is covered with 18 no. of STPs. At present one FSTP is also operational in the city area. Details STPs are as below :-

S.N.	Location of STP with Coordinates (Latitudes & Longitudes, if available)			Status (Opertional / Non-operational/ Under Construction	Installed Capacity of STP (in MLD)	Technology (UASB/ASP/OP/SBR / MBR/ FAB Etc)	Status (For Fecal Coliforms as per UPPCB)	Established By
	Location	Latitude	Longitude					
1	2			3	4	5	6	7
1	Jagriti Vihar Extension	28.94055	77.756671	Operational	72	SBR	Chlorination System installed.	Jal Nigam
2	Shraddhapuri Yojna Phase-2	29.025962	77.665728	Operational	6	ASP	U.V. System installed.All issued resolved.	MDA
3	Modipuram Tiraha	29.0484	77.697094	Operational	5	ASP	U.V. System installed.All issued resolved.	
4	Ganga nagar	28.997847	77.749667	Operational	10	SBR	Chlorination System installed.All issued resolved.	
5	Sports Goods Complex	28.945975	77.678095	Operational	7	ASP	Chlorination System installed.All issued resolved.	
6	Lohiya nagar	28.939049	77.740477	Operational	10	ASP	Chlorination System installed.All issued resolved.	
7	Shatabadi Nagar	28.920887	77.661517	Operational	15	ASP	Chlorination System installed.All issued resolved.	
8	Ved Vyaspuri Yojna	28.937871	77.653812	Operational	15	ASP	Chlorination System installed.All issued resolved.	

9	Pallavpuram Phase-1	29.056761	77.717794	Operational	7	ASP	Chlorination System installed.All issued resolved.	
10	Pallavpuram Phase-2	29.057976	77.718963	Operational	11	MBBR	Chlorination System installed.All issued resolved.	
11	Rakshapuram	29.01082	77.738174	Operational	6	ASP	Chlorination System installed.All issued resolved.	
12	Pandavnagar	28.989147	77.733334	Operational	3	ASP	Chlorination System installed.All issued resolved.	
13	Sainik Vihar	29.026457	77.665994	Operational	6	UASB	U.V. System installed.All issued resolved.	
14	Shraddhapuri Yojna Phase-1	29.030445	77.675538	Operational	6	ASP	Space not available at the site for Chlorination System installed	
15	Candtech Enclave, Mrt. Cantt	29.016897	77.699025	Operational	0.73	MBBR	Chlorination System installed.	Cantonment Board
16	Eco Park, Opp. Rajesh Enclave, Mrt. Cantt	28.995163	77.676361	Operational	0.5	MBBR	Chlorination System installed.	
17	CSD infront of yogendra yadav Enclave, Mrt Cantt	28.987425	77.689489	Operational	0.2	MBBR	Chlorination System installed.	
18	PRC Lines near gurudwara, Mrt Cantt	28.999117	77.682294	Operational	0.4	MBBR	Chlorination System installed.	

- For septage and sullage management in district, a FSTP of capacity 50KLD in operational is the premise of 72MLD STP at Kamalpur (Jagriti Vihar), Meerut.

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.

Details Provided as per point no.2

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.

ULBs		Sewage Directly	Recipient River	Plan For Prevention			
				Funding through Scheme/Action Plan	Time Lines	Budget outlay (Cr.)	Action Plan
Municipal Corporation Meerut	Abu Nala-1	189.37MLD	Kali East river	Namami Gange (PPP Under HAM)	2026	690.71	(a)-Tapping of 02 major drain namely abunala-2 and Odeon is proposed. (b)- STP of 220 MLD is sanctioned under Namami Gange scheme for these 02 tapped drain.
	Abu Nala-2						
	Odeon Nala					-	(c)- One more STP of 65 MLD is proposed under Namami Gange scheme for interception and diversion of 01 major drain namely abunala-1.
NPP Sardhana		8.26MLD	Hindon River	CSAP	Dec-25	20.28	I & D and 6.0 MLD STP /11 KLD FSTP Approved by SLTC

- 03 major drain in Meerut city directly discharge into River Kali East
- One drain of Nagar Palika Parishad sardhana directly discharges into River Hindon

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

River Name	Sampling Point	Sample Date	Colour (Hazen)	pH	B.O.D (mg/l)	C.O.D (mg/l)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)
Ganga	Makdumpur, Meerut	05.08.2024	5	7.37	1.5	10.0	1300	830
		20.08.2024	5	7.35	1.3	8.0	1400	910
Kali East	D/S Kharkhoda Prikshit Garh Road	05.08.2024	25	7.45	42.0	236.0	130000	94000
		20.08.2024	25	7.42	38.0	228.0	120000	79000
Hindon	Meerut Baghpat Road D/S	06.08.2024	20	7.41	12.0	68.0	110000	78000
		21.08.2024	15	7.43	14.0	80.0	100000	63000

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution

S.N.	Sampling Point	Date of Sampling	Colour (Hazen)	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	Total Coliform (MPN/100 ml)	Fecal Coliform (MPN/100ml)
1	Odean Nala, Meerut	09-09-2024	65	7.71	60	364	512	170000	130000
2	Abu Nala-1, Meerut	09-09-2024	60	7.65	56	344	380	150000	110000
3	Abu Nala-2, Meerut	09-09-2024	55	7.63	52	436	480	130000	120000
4	Sardhna Drain, Kalina, Meerut	09-09-2024	70	7.69	264	612	542	210000	150000

The steps proposed to reduce pollution in these drains are described at point no-5

8.Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

Action Plan for domestic discharge-

Sr. NO.	(i) Name of Dististi ct	(i) Name of ULB,s	(ii) Sewage Generation District wise with population	(iii) Sewage Generation Quality		(iv) Details of Treatment of Sewage (District Wise)	(V) Details of disposal of untreated Sewage (in MLD) (District Wise)					(vi) **Action Plan to treat untreated sewage (District wise)**		
				Urban Areas	Rural Areas	Type of STP	Wet Land	Pond	River	Sea	Other water body	Time Lines	Budget outlay (Cr.)	Action Plan
1	MEERUT	Nagar Nigam	323.57 (1305429)	323.57	-	SBR/ASP	-	-	Kali	-	-	2026	690.71	(a)-Tapping of 02 major drain namely abunala-2 and Odeon is proposed. (b)- STP of 220 MLD is sanctioned under Namami Gange scheme for these 02 tapped drain.
												-	-	(c)- One more STP of 65 MLD is proposed under Namami Gange scheme for interception and diversion of 01 major drain namely abunala-1.
2		Daurala (NP)	2.78 (19,776)	**2.78**	-	stp cum co treatment (FSTP)	-	-	Kali	-	-	Dec-25	4.85	I & D and 2.0 MLD STP/03 KLD FSTP Approved by SLTC
3		Harra (NP)	2.97 (20,220)	-	**2.97**	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	5.18	I & D and 2.0 MLD STP/03 KLD FSTP Approved by SLTC
4		Hastina pur (NP)	3.85 (26,452)	-	**3.85**	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	6.96	I & D and 2.75 MLD STP/02 KLD FSTP Approved by SLTC

5		Karnawal (NP)	1.82 (11,663)	-	**1.82**	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	3.21	I & D and 1.3 MLD STP/03KLD FSTP Approved by SLTC
6		Khiwai (NP)	3.12 (21,023)	-	**3.12**	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	5.50	I & D and 2.2 MLD STP/3.4KLD FSTP Approved by SLTC
7		Lawar (NP)	3.12 (22,024)	-	**3.12**	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	5.48	I & D and 2.1 MLD STP/3.4KLD FSTP Approved by SLTC
8		Mawana (NPP)	11.12 (81,443)	**11.12**	-	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	23.69	I & D and 7.79 MLD STP/10 KLD FSTP Approved by SLTC
9		Sardhana (NPP)	8.26 (58,252)	**8.26**	-	stp cum co treatment (FSTP)	-	-	-	Hindon	-	Dec-25	20.28	I & D and 6.0 MLD STP/11 KLD FSTP Approved by SLTC
10		Parikshitgarh (NP)	1.74 (19,830)	-	1.74	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	4.85	I & D and 1.9 MLD STP/03 KLD FSTP under Approval by SLTC
11		Phalauda (NP)	2.67 (19,908)	-	2.67	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	4.83	
12		Shahjahanpur (NP)	2.59 (17,076)	-	2.59	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	4.70	I & D and 6.0 MLD STP/11 KLD FSTP under Approval by SLTC
13		Sewalkhas (NPP)	3.79 (24,882)	-	3.79	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	6.54	I & D and 2.0 MLD STP/03 KLD FSTP under Approval by SLTC
14		Kharkhauda (NPP)	2.15 (14,364)	-	2.15	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	3.92	I & D and 1.5 MLD STP/2.5 KLD FSTP under Approval by SLTC
15		Kithaur (NPP)	4.15 (27,993)	4.15	-	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	7.65	I & D and 3.0 MLD STP/3.5 KLD FSTP under Approval by SLTC

16		Bahsuma (NPP)	1.77 (11663)	1.77	-	stp cum co treatment (FSTP)	-	Pond	-	-	-	Dec-25	3.20	I & D and 1.5 MLD STP/02 KLD FSTP under Approval by SLTC

- **Action Plan for Industrial discharge-**
- There are 55-Grossly polluting industries(GPIs) in Meerut district out of which major sector include 23-Textile,13-Pulp Paper, 6-Sugar,4-Distillery,4-Milk Processing,01-Brewery,01-Tyre,02-Pharmaceutical ,01-Slaughter House units
- 05 Paper industries are based on zero discharge system(ZLD)
- All distillery units are based on zero discharge system(ZLD)
- All sugar mills are using their treated effluent into irrigation
- Slaughter house is based on irrigation system

S. No.	Action Point	Timeline	Present Status
1	Installation of OCEEMS, Flow Meter & Web Cams in large and medium category of GPIs with connectivity to the server of CPCB and UPPCB	12 Months	Complied
2.	Re-inventorisation of Water Polluting Industries in the catchment area of the drains and their status with respect to consent, installation of ETP, adequacy of ETP and final discharge point	12 Months	Complied
3.	Monitoring of ETPs of water polluting industries (GPIs) and ensuring closure of industries which are operating without consent or noncompliant	Quarterly	Complied
4.	Closure and legal action against the water polluting industries	Regular activity	Continuous
5.	Adoption of cleaner technologies by water polluting industrial sectors having major impact on water quality of the river. For eg.	24 Months	-

	– Electroplating, Dyeing, Pulp & Paper industries etc.		
6.	Imposing stringent norms in Distillery, Pulp & Paper, Slaughter House & Sugar sectors	24 Months	Ongoing
7.	Reducing abstraction of ground water by reuse/recycle of treated effluent by installation of additional treatment facilities & process improvement	12 Months	Ongoing
8.	Use of treated effluent from ETPs for industrial and irrigation purposes	12 Months	Ongoing
9.	Improvement of ETPs and reduction of use of ground water by the industries .	6 to 24 Months	Ongoing
10.	Strictly ensuring prohibition of dumping of solid & other waste within 500 Meters of the banks of the river	Immediate	-
11.	Disposal of Recyclable waste through registered recyclers	Immediate	Complied
12.	Monitoring of river water quality at the upstream & downstream of cities & meeting points of the major drains	Monthly/ Fortnightly	Ongoing
13.	Monitoring of drains / STPs	Fortnightly/weekly	Ongoing
14.	Monitoring of ground water quality within 500 meters of the rivers & drains	Half Yearly	-
15.	Development of Web Portal for reporting & centralized monitoring of water quality of the river & drains and action points with access to all concern stakeholders departments/agencies responsible for implementation of the action plan	On Going	Ongoing
16.	Establishment of Regional Control Rooms at District/ Division Level for monitoring & uploading of data related to monitoring of water quality & compliance of action points with its integration to the State Level Control Room	Established	Complied

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

Drain	Latitude	Longitude	Sewage (MLD)	Load
Abu Nala-1	28.962697	77.764701	39.22	pH-7.65, BOD-56, COD-344,TSS-380,TC-150000, FC-110000 (Analysis Date-09-09-2024)
Abu Nala-2	28.934591	77.756134	145.73	pH-7.63, BOD-52, COD-436,TSS-480,TC-130000, FC-120000 (Analysis Date-09-09-2024)
Odeon Nala	28.926822	77.756326	161.73	pH-7.71, BOD-60, COD-364,TSS-512,TC-170000, FC-130000 (Analysis Date-09-09-2024)
Sardhana Nala	29.074599	77.462339	8.26	pH-7.69, BOD-264, COD-612,TSS-542,TC-210000, FC-150000 (Analysis Date-09-09-2024)

क्षेत्रीय अधिकारी
उ०प्र० प्रदूषण नियंत्रण बोर्ड
मेरठ

जल शक्ति मंत्रालय
MINISTRY OF
JAL SHAKTI

COMPLIANCE OF HON'BLE NGT ORDER DATED 30.07.2024 IN O.A. 200/2014 MC MEHTA VS UOI AND ORS.

Submitted By:

DISTRICT GANGA COMMITTEE

District –Sitapur (U.P.)

1. Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in district.

1.1. STP (Sewage Treatment Plant)-

Existing STP (location & Capacity	Capacity (operational)	Inlet/outlet water quality & quantity	Number of Tapped Drains (quantity of discharge)	Total Sewage generated	Total sewage treated by STPs	Gap (in treatment)	Final discharges point	Proposed/ Under Construction STP with Completion date
At present, No STP is established in the district to treat the sewage that is being generated in Sitapur District				**64.38 MLD**	**0**	**100%**	The sewage generated from Sitapur & Mishrikh Nagar Palika area is being discharged into rivers Sarain & Gomti and in other municipality area (by digging trench and Pond)	A detailed PFR regarding STP construction, Pipeline house construction and tapping of drain has been uploaded on AMRUT 2.0 Portal for sanction but still pending.

1.2. STP Additional Information-

Name of Drain	Position of STP with Capacity	GEO/Coordinates	Discharge Quantity from the STP in the Drain	Total per day discharge from the Drain into the River
At present, No STP is established in the district to treat the sewage that is being generated in Sitapur District				

2. Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans.

2.1. Existing Sewage Treatment Capacities:

Due to the absence of sewage treatment plants (STPs) Sitapur district is currently completely dependent on phytoremediation techniques for the management of waste water in some drains, work is pending towards establishment of more comprehensive sewage treatment infrastructure. Here is a tailored plan focusing on phytoremediation and further steps to overcome the shortfall of STPs: Accordingly, a proposal for setting up STPs at some locations has been sent under the AMRUT 2.0 scheme. Sewage treatment using phytoremediation technology can only handle 0.84 MLD of wastewater.

a) Quantity of Sewage is being Treated

Currently, the district is using phytoremediation technology to treat only 0.84 MLD of sewage.

b) Performance of STPs Particularly for FC:

At present, **No STP is established** in the district to treat the sewage that is being generated in Sitapur District.

c) Where treated sewage is being discharged (to river Ganga or its tributaries):

No STP is established in the district

d) **Reasons for Under-utilization of STPs (Connectivity of Households/laying of sewer lines):**

No STP is established in the district

e) Current Gap in sewage Treatment by STP:

100% GAP

2.2. Proposed STP

Proposed STP (location & Capacity	Capacity (operational)	Inlet/outlet water quality &quantity	Number of Tapped Drains (quantity of discharge)	Total Sewage generated	Total sewage treated by STPs	Gap (in treatment)	Final discharges point	Proposed/ Under Construction STP with Completion date
Sitapur Nagar PalikaPrishad (2.76 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under AMRUT 2.0
Mishrikh-Naimisarayn Nagar PalikaPrishad (2.06 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Mahmudabad Nagar PalikaPrishad(5.25 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Laharpur Nagar PalikaPrishad(6.40 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Biswa Nagar PalikaPrishad (5.77 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Khairabad Nagar PalikaPrishad (5.01 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Sidhauli Nagar PalikaPrishad (2.58 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Maholi Nagar PalikaPrishad	Currently not	Currently not	Currently not	Currently not	Currently not	Currently not	Currently not	Proposed Under SBM 2.0

(3.13 MLD)	operational	operational	operational	operational	operational	operational	operational	
Hargaon Nagar PalikaPrishad(2.23 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Paintepur Nagar PalikaPrishad (1.44 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0
Tambour Ahmadabad Nagar PalikaPrishad (2.70 MLD)	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Currently not operational	Proposed Under SBM 2.0

3. Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable.

Septage management (In case of no STP)

(i) Status of Septage management (with reference to FSTP/STP):

➢ 32 KLD FSTP for treatment of sludge available in Sitapur Nagar Palika.

(ii) Management of Grey water and its disposal:

➢ Action Plan is proposed for interception & diversion of drains to STP under SBM 2.0

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities.

No drains.

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.

Sewage generation (For entire District and Individual town wise)

Name of District	Name of ULB	Total Population in ULB	Total Sewage Generation (MLD)	Treatment of Sewage	Final Disposal of Sewage	Remark
Sitapur	Sitapur	177224(2011)	21.574	0	Water body (Sarayan River)	Phyto –remediation /STP work is in progress for sewage disposal
Sitapur	Paitepur	13251(2011)	1.76	0	0	Phyto –remediation work is in progress for sewage disposal
Sitapur	Mishrikh Naimisharanya	18388(2011)	2.82	0	Water body(River Gomti)	Phyto –remediation work is in progress for sewage disposal
Sitapur	Maholi	21274(2011)	2.42	0	0	-------
Sitapur	khairabad	48490 (2011)	6.56	0	0	-----
Sitapur	Tambaur	26052(2011)	3.25	0	0	Phyto –remediation work is in progress for sewage disposal
Sitapur	Laharpur	61990(2011)	6.43	0	0	---

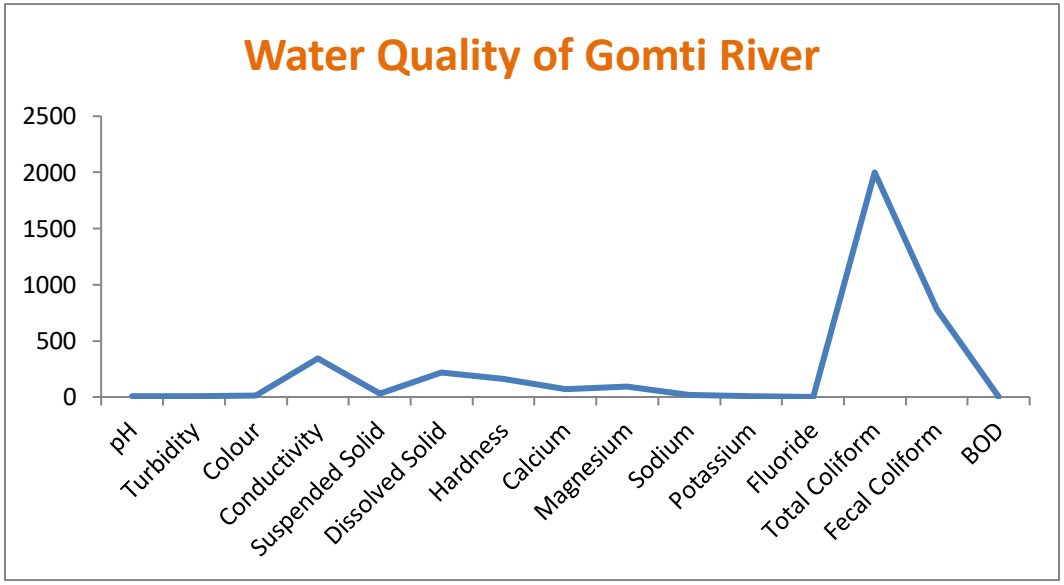
Sitapur	**Hargaon**	**26694**(2011)	**2.88**	**0.84**	**0.84**	0.84 MLD treatment is done by Phyto – remediation
Sitapur	**Mahmoodabad**	**50789**(2011)	**8.33**	**0**	**0**	Phyto –remediation work is in progress for sewage disposal
Sitapur	**Biswa**	**55780**(2011)	**4.91**	**0**	**0**	Phyto –remediation work is in progress for sewage disposal
Sitapur	**Sidhauli**	**24976**(2011)	**3.45**	**0**	**0**	Phyto –remediation work is in progress for sewage disposal

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

1. Water Quality of Gomti River- Neemsar, Sitapur

S.No.	Parameter	Result	Unit
1.	pH	8.45	
2.	Turbidity	7.0	NTU
3.	Colour	10	Hazen
4.	Conductivity	340.5	uS/cm
5.	Suspended Solid	32	mg/l
6.	Dissolved Solid	216	mg/l
7.	Hardness	162	mg/l
8.	Calcium	70	mg/l
9.	Magnesium	92	mg/l
10.	Sodium	15.9	mg/l

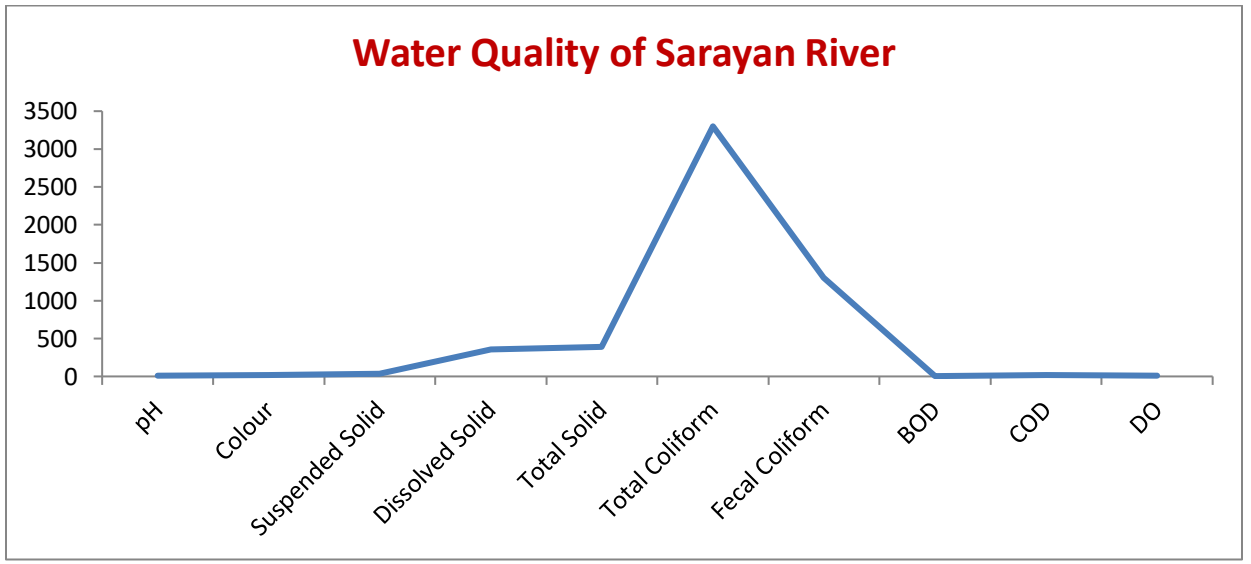
11.	Potassium	6.90	mg/l
12.	Fluoride	0.14	mg/l
13.	Total Coliform	2000	MPN/100 ml
14.	Fecal Coliform	780	MPN/100 ml
15.	BOD	2.3	Mg/l



2. Water Quality of Sarayan River- Sitapur

S.No.	Parameter	Result	Unit
1.	pH	8.09	------

2.	Colour	20	Hazen
3.	Suspended Solid	32	mg/l
4.	Dissolved Solid	354	mg/l
5.	Total Solid	386.0	mg/l
6.	Total Coliform	3300	MPN/100 ml
7.	Fecal Coliform	1300	MPN/100 ml
8.	BOD	4.2	mg/l
9.	COD	20.8	mg/l
10.	DO	5.8	mg/l



To improve river water quality in Sitapur district, several key steps have been taken. Regular monitoring of water quality assesses parameters such as pH, dissolved oxygen, and pollutants, with community involvement enhancing awareness of these issues. Efficient waste disposal systems have been implemented to reduce littering and dumping near riverbanks, along with community-based recycling programs to effectively manage solid waste. Stricter regulations on industrial waste discharges ensure compliance with environmental standards and encourage industries to adopt cleaner technologies. Initiatives promoting organic farming and the use of bio-fertilizers have been introduced, alongside education for farmers on crop rotation and reducing pesticide use. Buffer zones with native vegetation have been established along riverbanks to filter runoff and reduce erosion, complemented by riverbank restoration projects that enhance habitats. Public awareness campaigns, including workshops, seminars, and clean-up drives, educate the community about the importance of river conservation, supported by outreach through social media and local media. Local committees have been formed to engage residents in monitoring and decision-making related to river conservation, along with volunteer programs for regular clean-up activities. Partnerships with local government and environmental agencies have been established to develop effective policies for water quality improvement and seek funding from NGOs. Responsible tourism activities have been promoted to raise awareness about river health and conservation, benefiting local communities while preserving river ecosystems. Lastly, periodic assessments of water quality improvements are conducted, with progress reports shared with the community to maintain transparency and encourage ongoing participation.

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

Drains joining Ganga's Tributary:

(i) Number of drains carrying sewage-sullage or industrial waste water joining Ganga/tributaries with their Quantity and Quality:

There are 24 drains in the district carrying untreated sewage into river systems, with no sewage treatment plants (STP) in the district. All of these drains are being physically filtered by installing iron mesh, and in some, phytoremediation techniques are being used. Apart from this, ETP is installed in all the industries of the district. The intermediate discharge point of all the industries is local drain.

a. Water quality (Physico-chemical) of Drains

ULBs Name	Drain name	pH	Colour	BOD	COD	TSS	TDS	TS	TC	FC	DO
Sitapur	**Tadaknath Mandir Nala**	**7.04**	40	48	186	102	712	814	390000	220000	1.78
Sitapur	**Loniyanpurwa Purvi Ward Nala**	**7.06**	40	46	172	62	708	770	170000	79000	1.32
Sitapur	**Roti Godam Ramnagar Nala**	**7.01**	40	62	228	58	698	756	2600000	1700000	0.62
Sitapur	**Gopal Ghat Nala**	**7.02**	40	58	218	62	696	758	7900000	3300000	0.41
Sitapur	**Durgapurwa Ward Nala**	**7**	40	56	226	98	714	812	330000	130000	1.13
Sitapur	**Nala Near Kaichipul**	**7.04**	50	44	182	56	692	748	320000	170000	1.36

Sitapur	**Nala Near Sentbilal School**	**7.03**	40	42	178	68	698	766	5400000	2200000	1.14
Sitapur	**Nala Near Tapodham**	**7.3**	40	62	232	118	996	1114	330000	130000	0.26
Sitapur	**Koat karbala Nala**	**7.13**	40	54	238	78	702	780	170000	79000	0.41
Sitapur	**Nala Near Sai Baba Mandir**	**7.14**	40	42	188	84	722	806	470000	270000	1.46
Sitapur	**Nai Basti Nala Near Ghanta Ghar**	**7.05**	50	48	182	72	700	772	1400000	780000	1.22
Sitapur	**Alam Nagar Ward Nalal**	**6.87**	40	52	218	84	886	970	2700000	1700000	Nil
Sitapur	**Gadiyana Nala-1**	**6.98**	40	42	174	86	674	760	1300000	79000	Nil
Sitapur	**Gadiyana Nala-2**	**7.04**	40	46	192	90	702	792	11000	4900	Nil
Sitapur	**Gadiyana Nala-3**	**7.08**	40	50	210	96	714	810	26000	13000	Nil
Sitapur	**Machali Mandi Ka Pakka Nala**	**7.09**	40	34.2	142	70	680	750	5400000	2400000	1.31
Sitapur	**Batsganj Ward Nala**	**7.04**	50	22	128	76	826	902	1300000	790000	0.72
Sitapur	**Civil Line Nala, Near BSA Office**	**7.17**	40	33.9	148	68	762	830	260000	170000	1.63
Sitapur	**Nala Near Valmiki Mandir**	**7**	40	64	234	108	826	834	140000	79000	0.37
Sitapur	**Balda Colony Nala**	**7.05**	40	38	152	68	710	778	17000	7800	1.79
Sitapur	**Nala Near Manni Chowraha**	**7.31**	50	40	136	84	448	532	3300000	1700000	0.53
Sitapur	**GT Road Nala, Near River**	**7.13**	40	45.5	160	74	760	834	2200000	1700000	1.06

Sitapur	**Uncha Teela Nala**	**7.04**	40	54.7	216	80	712	792	1100000	790000	0.89
Mishrikh Naimisharanya	**Naimish Dham Nala**	**7.095**	40	34	132	66	674	740	7900	4900	1.33

* **BOD-** Bio chemical oxygen demand**, COD-** Chemical Oxygen Demand**, DO**-Dissolved Oxygen**, TSS-** Total Suspended Solid**, TS-** Total Solid**, TDS-** Total Dissolve Solid, TC-Total Coliform

b. Water quality (Heavy Metal) of Drains

ULBs Name	Drain name	T. Cromium	Copper	Lead	Iron	Zinc	Magnese	Arsenic	Mercury
Sitapur	**Tadaknath Mandir Nala**	**BDL**	0.0412	**BDL**	0.9079	0.0972	0.1801	0.004	**BDL**
Sitapur	**Loniyanpurwa Purvi Ward Nala**	**BDL**	0.0494	**BDL**	0.7584	0.1417	0.1745	0.205	**BDL**
Sitapur	**Roti Godam Ramnagar Nala**	**BDL**	0.0494	**BDL**	2.0904	0.011	0.1801	0.006	**BDL**
Sitapur	**Gopal Ghat Nala**	**BDL**	0.0494	**BDL**	0.9758	0.0685	0.1579	0.004	**BDL**
Sitapur	**Durgapurwa Ward Nala**	**BDL**	0.0494	**BDL**	0.8263	0.0685	0.1801	0.002	**BDL**
Sitapur	**Nala Near Kaichipul**	**BDL**	0.0412	**BDL**	0.2827	0.005	0.1524	0.002	**BDL**
Sitapur	**Nala Near Sentbilal School**	**BDL**	0.0575	**BDL**	1.6418	0.0031	0.1911	0.004	**BDL**

Sitapur	**Nala Near Tapodham**	**BDL**	0.0494	**BDL**	0.4457	0.011	0.1745	0.002	**BDL**
Sitapur	**Koat karbala Nala**	**BDL**	0.0494	**BDL**	1.0574	**BDL**	0.169	0.004	**BDL**
Sitapur	**Nala Near Sai Baba Mandir**	**BDL**	0.0657	**BDL**	1.7369	0.0528	0.2244	0.004	**BDL**
Sitapur	**Nai Basti Nala Near Ghanta Ghar**	**BDL**	0.0575	**BDL**	0.7584	**BDL**	0.1801	0.005	**BDL**
Sitapur	**Alam Nagar Ward Nalal**	**BDL**	0.033	**BDL**	0.2147	**BDL**	0.1579	0.003	**BDL**
Sitapur	**Gadiyana Nala-1**	**BDL**	0.02275	**BDL**	0.935	0.4056	0.0914	0.002	**BDL**
Sitapur	**Gadiyana Nala-2**	**BDL**	0.0494	**BDL**	0.9894	1.0486	0.1025	0.003	**BDL**
Sitapur	**Gadiyana Nala-3**	**BDL**	0.0984	**BDL**	0.2962	0.0058	0.0859	0.004	**BDL**
Sitapur	**Machali Mandi Ka Pakka Nala**	**BDL**	0.0494	**BDL**	0.9435	0.4475	0.1801	0.004	**BDL**
Sitapur	**Batsganj Ward Nala**	**0.002**	0.033	**BDL**	**BDL**	**BDL**	0.083	-	**BDL**
Sitapur	**Civil Line Nala, Near BSA Office**	**BDL**	**BDL**	**BDL**	**BDL**	**BDL**	0.2798	**BDL**	**BDL**
Sitapur	**Nala Near Valmiki Mandir**	**BDL**	0.0494	**BDL**	0.5681	0.024	0.169	0.005	**BDL**
Sitapur	**Balda Colony Nala**	**0.0474**	0.0494	**BDL**	1.225	0.024	0.1856	0.004	**BDL**
Sitapur	**Nala Near Manni**	**BDL**	0.0412	**BDL**	1.117	0.0188	0.1745	0.002	**BDL**

	Chowraha								
Siatpu	**GT Road Nala, Near River**	**BDL**	0.033	**BDL**	0.8127	**BDL**	0.1745	0.003	**BDL**
Sitapur	**Uncha Teela Nala**	**BDL**	0.0412	**BDL**	1.5059	0.0267	0.2687	0.002	**BDL**
MishrikhNaimisharanya	**Naimish Dham Nala**	**BDL**	0.033	**BDL**	0.7855	**BDL**	0.1801	0.002	**BDL**

***BDL- Below Detection Limit**

8. Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate.

Since there are no existing sewage treatment plants (STPs) in Sitapur District, and the proposal for setting up STPs under the AMRUT 2.0 scheme is pending, the timeline for implementation is not yet established.

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

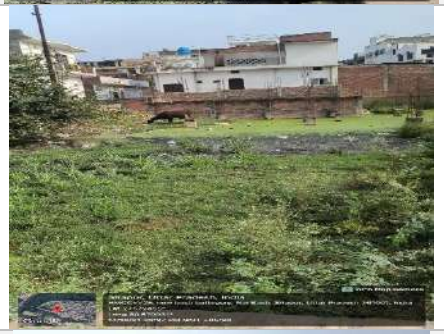
Geo-Tagged Data for Drains Contributing to River Pollution in District

Name of ULB	Name of Drain District	Discharge Point			Remark
		River	Pond/Drain/Soak Pit	Geo Tag Pic	
Sitapur	**Tadaknath Mandir Nala**	Sarayan River	------		N 27.572555⁰ E 80.667395⁰
Sitapur	**Loniyanpurwa Purvi Ward Nala**	Sarayan River	------		N 27.575727⁰ E 80.669785⁰
Sitapur	**Roti Godam Ramnagar Nala**	Sarayan River	-------		N 27.570927⁰ E 80.684508⁰

Sitapur	**Gopal Ghat Nala**	Sarayan River	--------		N 27.577025^0 E 80.683858^0
Sitapur	**Durgapurwa Ward Nala**	Sarayan River	--------		N 27.57517^0 E 80.682562^0
Sitapur	**Nala Near Kaichipul**	Sarayan River	--------		N 27.573288^0 E 80.667804^0
Sitapur	**Nala Near Sentbilal School**	Sarayan River	--------		N 27.574232^0 E 80.676249^0

Sitapur	**Nala Near Tapodham**	Sarayan River	---------		N 27.569282^0 E 80.663825^0
Sitapur	**Koat karbala Nala**	Sarayan River	------		N 27.573327^0 E 80.675869^0
Sitapur	**Nala Near Sai Baba Mandir**	Sarayan River	------		N 27.570927^0 E 80.684508^0
Sitapur	**Nai Basti Nala Near Ghanta Ghar**	Sarayan River	------		N 27.575095^0 E 80.682943^0

Sitapur	Alam Nagar Ward Nalal	Sarayan River	------		N 27.575127^0 E 80.682482^0
Sitapur	Gadiyana Nala-1	Sarayan River	------		N 27.572377^0 E 80.679754^0
Sitapur	Gadiyana Nala-2	Sarayan River	------		N 27.57342^0 E 80.681213^0
Sitapur	**Gadiyana Nala-3**	Sarayan River	------		N 27.573394^0 E 80.681145^0

Sitapur	**Machali Mandi Ka Pakka Nala**	Sarayan River	------		N 27.571565⁰ E 80.680884⁰
Sitapur	**Butsganj Ward Nala**	Sarayan River	------		N 27.572455⁰ E 80.670031⁰
Sitapur	**Civil Line Nala, Near BSA Office**	Sarayan River	------		N 27.569358⁰ E 80.666882⁰

Sitapur	**Nala Near Valmiki Mandir**	Sarayan River	------		N 27.572864^0 E 80.674496^0
Sitapur	**Balda Colony Nala**	Sarayan River	------		N 27.572087^0 E 80.674849^0
Sitapur	**Nala Near Manni Chowraha**	Sarayan River	------		N 27.576647^0 E 80.671417^0
Sitapur	**GT Road Nala, Near River**	Sarayan River	------		N 27.576678^0 E 80.667667^0

Sitapur	**Uncha Teela Nala**	Sarayan River	------		N 27.572188^0 E 80.667198^0
Mishrikh Naimisharanya	**Naimish Dham Nala**	Gomti river	----------		N 27.352144^0 E 80.491774^0

Sitapur	**UnchaTeela Nala**	Sarayan River	------		N 27.572188º E 80.667198º
Mishrikh Naimisharanya	**Naimish Dham Nala**	Gomti river	----------		N 27.352144º E 80.491774º

The final report is compiled by District Ganga Committee, Sitapur. All the necessary information provided by the concerned department are given in the prescribed format.

Naveen Khandelwal
Divisional Forest officer/Secretary DGC,
Sitapur

DISTRICT GANGA COMMITTEE REPORT

DISTRICT-FATEHPUR (U.P)

Submitted in Compliance of Hon'ble NGT Order
Dated: 30 July, 2024
in O.A 200/2014 M.C. Mehta versus Union of India & Ors.

Submitted by: District Ganga Committee, Fatehpur (U.P.)

1. Sewage

Drain (city/town)	Total drain capacity	Generation/ day	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metal (Fe, Cr, Pb, Ar, Mn, Cu, Zn,Hg, Flouride etc.)	Nitrates (mg/l)	DO (mg/l)	TC (MPN/ 100ml)	FC (MPN/ 100ml)	Outlet flow & geo code/ sampling point	Colour/o dour	Discharged into
FCI GODAM NALA (Nagar palika fatehpur)	20 MLD	20 MLD	7.22	12	42	23.8	Not analysed	Not analysed	Not analysed	Not analysed	Not analysed	Not analysed	**Madaripur** [redacted]	Not analysed	**Sasur Khaderi river**
ITI nala (Nagar palika fatehpur)			7.20	14	45	19.9	Not analysed	Not analysed	Not analysed	Not analysed	Not analysed	Not analysed	**Verma chauraha**	Not analysed	**Sasur Khaderi river**
Beruihar nala (Nagar palika fatehpur)			7.19	13	40	21.7	Not analysed	Not analysed	Not analysed	Not analysed	Not analysed	Not analysed	**Jhaupur**	Not analysed	**Sasur Khaderi river**

The above information is to be submitted on the basis of end point sample analysis of the concerned drain.

2. STP for treating the sewage of the drains ultimately flowing to River Ganga or its tributaries.

Existing STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	GAP (in treatment)	Final discharge point	Proposed/under construction STP with completion date
NO STP INSTALLED	NA	NA	NA	28.98 MLD	NA	STP OF 18 MLD PROPOSED at MADARIPUR KALAN (Completion date – 3 years)
FSTP, Madaripur Kalan Lat. 25.909357 Log. 80.848038	32 KLD	**Inlet -** pH-7.29, COD-7.12mg/l BOD-512mg/l COD-7.12mg/l TSS-5466mg/l TDS- 1920mg/l TS-17462mg/l Phosphate-91.6mg/l FC-2.3x10^6 MPN/100ml Amm.Nitrogen-12.6mg/l Total.Nitrogen-13.8mg/l **Outlet-** pH-7.16, COD-41 mg/l BOD-8 mg/l COD-4.1mg/l TSS-21 mg/l TDS-18 mg/l TS-39 mg/l Phosphate -1.1 mg/l FC-51.6 MPN/100ml Amm.Nitrogen-3.2mg/l Total.Nitrogen-3.6mg/l	NA	NIL	**Madaripur Kalan** Lat. 25.909357 Log. 80.848038	Not required

2.1 STP additional Information

Name of drain	Position of STP with capacity	Geo/coordinate	Discharge quantity from the STP in the drain	Total per day discharge from the drain into the river
1-FCI GODAM NALA 2-ITI nala 3-Beruihar nala 4-Nagar Panchayat Khaga 5-Nagar palika parishad bindki All drains untapped due to no STP installed	No STP installed	NA	NA	28.98 MLD

Proposed STP (location & capacity)	Capacity (operational)	Inlet/ Outlet water quality & quantity	Number of tapped drains (quantity of discharge)	GAP (in treatment)	Final discharge point geo code/sampling point	Proposed/under construction STP with completion date
STP OF 18 MLD PROPOSED at MADARIPUR KALAN	No STP installed (18 MLD PROPOSED)	NA	NA	28.98 MLD (After installation of 18 MLD STP. Gap is 10.98 MLD)	NA	Proposed At Madaripur Kalan, 3 years

3. HOTELS/ ASHRAMS/DHARMSHALAS/RESIDENTIAL COMPLEXES ABUTTING RIVER GANGA OR ITS TRIBUTARIES.

Number of Hotels/ ashrams/ dharamshalas	Consent to establish/ operate	STP	Discharge point	Action taken
1. Hotel Diplomat, near bus station 2. Hotel Akash, neat bus station 3. Hotel A-inn, Hariharganj 4. Hotel Maya shyam, Hariharganj 5. Hotel Shanti Ganga, Hariharganj 6. Hotel Vishesh, Old Tehsil, G.T.road 7. Hotel Shiv Palace, chowk 8. Hotel Bhoomi continental, Civil lines 9. Hotel S.S.Grand, Bhitaura near RTO 10. Hotel Mahendra continental, Krishna bihari nagar 11. Hotel Akash & restaurant, Shadipur chauraha 12. Hotel Green Valley, Nauwabagh 13. Hotel Sagar, Abu nagar 14. Hotel Nasheman, Narainpur chitaura 15. Hotel Ramadian, Abu nagar 16. Hotel Delhi Darbar, Nauwa bagh 17. Hotel Malti, Civil Lines 18. Hotel Bombay lodge, Baqarganj 19. Hotel OYO SN3, Hriharganj 20. Hotel Anupam, Rewari Bujurg 21. Hotel Utsav Palace, Civil lines 22. Hotel Krishna Garden, Gautam nagar	No	Effluent discharged through Septic tank	Nagar Palika Parishad Drain	Notice sent

4. Industrial Effluent discharge by industries whose effluent is ultimately flowing to River Ganga or its tributaries

Sl. No.	Total number of Industries	Daily effluent discharge	Treatment available (CETP/PETP/ ETP operational capacity)	Effluent quality analysis (outlet of treatment plants Geo Code Sampling point)	GAP	Proposed/ under construction treatment project (with timeline)	Number of defaulting units- Action taken	Industrial solid waste generated/ day	Manner of disposal (Industrial solid waste)
1	M/s Raj Rajeshwari Techno Fab Pvt. Ltd., Village-Gudhrauli, Aung, Fatehpur	40 KLD	ETP	pH-7.36 BOD-24.2 mg/l COD-114 mg/l SS-84 mg/l	No	Not required	Not Applicable	12 MT/ Annum	Through TSDF
3	M/s Bhole Baba Organic Dairy Milk Pvt. Ltd. Industrial area, Mmalwan, Fatehpur	68 KLD	ETP	pH-7.56 BOD-24.8 mg/l COD-104 mg/l SS-84 mg/l Oil & Grease-8.6 mg/l	No	Not required	Not Applicable	6 MT/ Annum	ETP sludge used as manure
4	M/s Raj Milk Products, Darveshabad, Bindki, Fatehpur	150 KLD	ETP	pH-7.72 BOD-27.8 mg/l COD-104 mg/l SS-96 mg/l Oil & Grease-8.6 mg/l	No	Not required	Not Applicable	8 MT/ Annum	ETP sludge used as manure

5. Regulation of Flood Plain Zone:

Area- cities/ towns	Notification of Flood Plain Zone	Demarcation		Encroachment and direct discharge geo code /sampling point	Encroachment removal status	Timeline of completion
		No development zone pillars	Regulatory zone pillars			
Fatehpur	No	N.A.	N.A.	N.A.	N.A.	N.A.

6. A forestation/Plantation along the bank of River Ganga and its tributaries and their flood plain zones

Area- cities/ towns	Total plantation Geo Code/Sampling Point	Proposed project	Time line	Remark
Fatehpur	215200 Plants were planted in Asothar, Bahua and Bhitaura block along the bank of River Ganga and its tributaries on 89.5 Hectares of land in the year 2023-24	-	Completed	Information furnished by Forest Department on dt. 06.03.2024

7. Mining and Stone Crushing in Riverbed and flood plain Zone of River Ganga and its tributaries.

Area of mining	FIR/ case registered/ year	Vehicles/ mineral seized	Action taken status	Cases pending in Court	Enforcement of EMGSM 2020 and Sustainable sand mining management guidelines 2016	Remark
10	2 FIR/ 2023-24	1381	Rs.6,36,57,180.00 Deposited	0	According to above action taken	Information furnished by Mining Department.

DISTRICT GANGA COMMITTEE, FATEHPUR

1. District Ganga Protection Plan at city/ town level

District Ganga Protection Committee (DGPC) is required toformulate the action plan for each city and town located on main stem of river Ganga and its tributary and such Action Plan has to be prepared in accordance with the River Ganga (Rejuvenation, Protection and Management)Authorities Order, 2016 (para 6 and 55).

2. Contents of the Action Plan (Consolidated District Wise Action Plan including each City and Town abutting river Ganga and its Tributary)

2.1 Sewage Management

(i) Sewage generation (for entire District and individual town wise):

District Fatehpur – Total Sewage Generation – 28.98 MLD

Towns	Total Sewage Generation (MLD)
Nagar Palika Parishad, Fatehpur	20 MLD
Nagar Panchayat, Khaga	5 MLD
Nagar Palika Parishad, Bindki	3.98 MLD

(ii) **Existing Sewage Treatment Capacities**

- No any STP installed in District-Fatehpur

- *Under the Proposal*

- 18 MLD STP is proposed at Madaripur kalan, Fatehpur

(iii) **Quantity of sewage is being treated (Utilization Capacity)**

- Utilisation at present – No STP installed. Utilization is Nil out of total sewage of 28.98 MLD
- Gap – 28.98 MLD (100%)

(iv) **Performance of STPs particularly for FC**

No STP installed in District-Fatehpur hence not applicable.

(v) **Where treated sewage is being discharged (to Ganga or tributaries)**

- Total sewage generated is being discharged into River Sasur Khaderi, Fatehpur

(vi) **Reasons for Under-utilization of STPs (Connectivity of Households/laying of sewer lines)**

- ***No STP installed in District -Fatehpur hence not applicable.***

(vii) **Current gap in sewage treatment**

Total sewage generation –28.98 MLD

(viii) **Time-bound plan for bridging the gap and tying up with financial arrangements and not delaying Tenderingand identifying executing agencies or having any other issues:**

- There is a time-bound plan, a proposal to minimize the gap - one STP 18MLD capacity is proposed for treatment of sewage in Sasur Khaderi, Fatehpur.

(ix) Where untreated sewage (when there is no STP) is discharged (Ganga /Tributaries):

- At present untreated sewage is discharged into River Sasur Khaderi.
- The untreated sewage (overflow of septic tanks, etc.) goes to River Sasur Khaderi .
- There are 01 STP (18MLD) proposed for the treatment of untreated sewage.

2.2 Drains joining Ganga and Tributary

i. Number of drains carrying sewage- sullage or industrial wastewater joining Ganga/ tributaries with theirQuantity and Quality:

Drain (city/town)	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TDS (mg/l)	Heavy metal (Fe, Cr, Pb, Ar, Mn, Cu, Zn, Hg, Fluoride etc.)	Nitrates (mg/l)	DO (mg/l)	TC (MPN/ 100ml)	FC (MPN/ 100ml)	Outlet flow & geo code/ sampling point	Colour/ odour	Discharged into
Madaripur Nala, Fatehpur	7.18	116	490	254	710	Fe-0.032 Total Cr-BDL* Pb-BDL* Mn-BDL* Cu-0.013 Zn-0.012	0.28	0.8	2100000	1100000	25.821473, 80.893724	Slight Blackish/ unpleasant	Sasur Khaderi river

* Below Detectable Limit

The above information is to be submitted on the basis of end point sample analysis of the concerned drain.

ii. Drains joining outside city and town limits but, either joining in village or nearby town:

TOWNS	TOTAL SEWAGE GENERATION (MLD)
NPP Fatehpur	20 MLD
NP Khaga	5 MLD
Nagar palika parishad bindki	3.98 MLD

iii. Inclusion of sewage flowing in drains into total sewage generation figures of each city and town and their interception and diversion to STPs:

- There are major drains, which carry untreated sewage simultaneously. There is a time-bound proposal to install one STP of 18MLD capacity for the treatment of sewage of drains by tapping to minimize the Gap.

2.3 Septage management (In case of no STP)

i. Status of Septage management (with reference to FSTP/STP):

- There is one co-treatment facility (FSTP) of capacity 32KLD for fecal sludge management & disposal of septage, installed at Madaripur, Fatehpur (Geo Co-ordinate 25.909357, 80.848038) .

ii. Management of Grey water and its disposal:

- All major drains of the city carry grey water discharge through Septic tank/Soak pit. As stated above there is a proposal for tapping of drains in the near future.

2.4 Industrial Pollution Control

i. **Attach the list of no. of industries generating trade effluents, their place of disposal and compliance including CETPs (town wise):**

S.N.	Name of Industry	Production Sector-(Tannery, textile, Paper, Metal, Oil, Food, Other)	Presence of ETP (Effluent Treatment Plant in Industries)	Total Industrial Effluent Generation (KLD)	Total Capacity of Treatments facility and its utilization (KLD)	Final Discharging Points	Compliance status	Action taken
1	M/s Raj Rajeshwari Techno Fab Pvt. Ltd., Village-Gudhrauli, Fatehpur	P.P. Woven Fabrics Sacks and Fusible Interlining fabrics	Yes	40 KLD	40 KLD	Treated effluent is reused in process, irrigation and ash quenching and rest shall be discharged as per norms.	Yes	N.A.
2	M/s Bhole Baba Organic dairy milk Pvt ltd. Industrial Area Malwan, Fatehpur	Milk processing	Yes	68 KLD	68 KLD	Treated effluent is used for irrigation as much as possible and rest shall be discharged as per norms.	Yes	N.A.
3	M/s Raj Milk Products, Darveshabad, Bindki Fatehpur	Milk processing	Yes	150 KLD	150 KLD	ZLD Treated effluent is recycle in process, cooling and irrigation purposes)	Yes	N.A.

- **As there is no cluster of uniform nature industries hence there is no CETP in District Fatehpur**

3. Water quality status

Provide water quality status of Ganga and its tributaries in the District and city/ town in terms of its fitness for Bathing water quality that is, FC and FS:

River Name	Sampling Point	Sampling Date	Colour (Hazen)	Odour	pH	D.O. (mg/l)	B.O.D (mg/l)	C.O.D (mg/l)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)
Ganga	Upstream of River Ganga, Fatehpur	08.10.2024	20	Odourless	8.17	8.6	2.6	08	1300	450
Ganga	Downstream of River Ganga, Fatehpur	08.10.2024	20	Odourless	8.09	7.8	2.8	10	2000	680

- NOTE-As per notification no. G.S.R. 742(E) dt. 25.09.2000 for Primary Water Quality Criteria for Bathing Waters. THE WATER QUALITY OF GANGA RIVER IS FIT FOR BATHING PURPOSE.

4. Notification of Flood Plain Zones

At present Flood Plain Zone in Fatehpur is not notified by Irrigation Department. Flood Plain Zone demarcation is under process.

5. Issues relating to Environmental Flow:

Step staken for maintaining Ecological flow/ status of compliance of the E-flow notifications.

a. Steps taken for maintaining Ecological flow/ status of compliance of the E-flow notifications.

Ecological flow

- Water Levels of the river during the year (especially dry season)

Sl. No.	River	Danger level	High (Date 27.08.2023)	Down (Date 26.06.2023)
1-	River Ganga	100.860	101.250	95.210
Sl. No.	River	Danger level	High (Date 07.08.2023)	Down (Date 16.06.2023)
1-	River Yamuna	100.00	94.86	83.39

Regional Officer
U.P.Pollution Control Board
Prayagraj

Divisional Forest Officer
Member Convenor,
District Ganga Committee,
Forest Department
Fatehpur

Chief Development Officer
Nodal Officer
District Ganga Committee,
Fatehpur

District Magistrate/
Chairman,
District Ganga Committee,
Fatehpur

Report in compliance of Order Dated 30.07.2024 in OA No.200/2014

(MC Mehta Vs UOI AND ORS)

District-Baghpat

1.Provide the current status of sewage treatment facilities, including capacity, utilization, and gaps in all relevant districts.

ULBs	Sewage Generation (MLD)	Existing Sewage Treatment Capacity (MLD)	Current Utilization (MLD)	Gap in Sewage Treatment (MLD)	Recipient River
NPP Baghpat	8.6	14.0	8.6	0.0	Yamuna River
NPP Baraut	11.2	0	-	11.2	Yamuna River
NPP Khekra	5.26	0	-	5.26	Not Meeting to any River
NP Agarwal Mandi Tatiri	1.49	0	-	1.49	Not Meeting to any River
NP Aminagar Sarai	1.21	0	-	1.21	Not Meeting to any River
NP Doghat	1.53	0	-	1.53	Not Meeting to any River
NP Chhaprauli	2.0	0	-	2.0	Not Meeting to any River
NP Tikri	1.52	0	-	1.52	Not Meeting to any River
NP Rataul	1.92	0	-	1.92	Not Meeting to any River

Abbreviation-ULBs- Urban Local Bodies, NPP- Nagar Palika Parishad, NP-Nagar Panchayat

2.Confirm the existence or non-existence of sewage treatment facilities in these districts and outline future plans-

ULBs	STP Availability	Capacity	Action Plan to treat untreated sewage			
			Funding through scheme/Action plan	Time Lines	Budget outlay (Cr.)	Action Plan
NPP Baghpat	Yes	14 MLD	CSAP	Dec.2025	-	11 KLD FSTP approved by SLTC
NPP Baraut	No	0	-	-	-	DPR of the STP is being prepared by UP Jal Nigam (Urban).
NPP Khekra	No	0	CSAP	Dec.2025	-	I & D and 4.9 MLD STP/7.7 KLD FSTP approved by SLTC.
NP Agarwal Mandi Tatiri	No	0	CSAP	Dec.2025	-	I & D and 1.2 MLD STP/2.0 KLD FSTP approved by SLTC.
NP Aminagar Sarai	No	0	CSAP	Dec.2025	-	I & D and 1.1 MLD STP/1.7 KLD FSTP approved by SLTC.
NP Doghat	No	0	CSAP	Dec.2025	-	I & D and 1.1 MLD STP/1.7 KLD FSTP approved by SLTC.
NP Chhaprauli	No	0	CSAP	Dec.2025	-	I & D and 1.7 MLD STP/2.6 KLD FSTP approved by SLTC.
NP Tikri	No	0	CSAP	Dec.2025	-	I & D and 1.2 MLD STP/1.9 KLD FSTP approved by SLTC.
NP Rataul	No	0	CSAP	Dec.2025	-	I & D and 1.7 MLD STP/2.7 KLD FSTP approved by SLTC.

Abbreviation- SLTC- State Level Technical Committee, CSAP-City Sanitation Action Plan, I & D – Interception and Diversion, FSTP- Fecal Sludge Treatment Plant

3.Provide a detailed report on the districts relying on septic tanks and soak pits, including FSTP details where applicable NPP NP DPRO

The city area of district Baghpat has population 66186 as per census 2011. The city covered with 14 MLD STP. At present 32KLD FSTP operational in Nagar Palika Parishad Baraut.Detail of STP are below-

S.N.	City/ Town	Location of STP with Coordinates (Latitudes & Longitudes, if available)			Date of Commissioning	Status (Opertional / Non-operational/ Under Construction	Installed Capacity of STP (in MLD)	Actual Utlization of installed Capacity (in MLD)	Technology (UASB/ASP/OP/SBR/ MBR/ FAB Etc)	Use of Treated Sewage with Quantity	Status (For Fecal Coliforms as per UPPCB)	Established By
		Location	Latitude	Longitude								
1	2	3			4	5	6	7	8	9	10	11
1	Baghpat	14 MLD STP Baghpat	28.92377	77.229367	2021	Operational	14	7.8	SBR	-	Chlorination System installed.	Jal Nigam

4. Detail the number of Nagar Panchayats discharging sewage through open drains, and provide plans for upgrading facilities

Details provided as per point no.2

5. Submit data on direct sewage disposal into rivers and tributaries, and plans for preventing further pollution.

ULBs	Sewage Quantity (MLD)	Recipient River	Plan For Prevention		
			Time Lines	Budget outlay (Cr.)	Action Plan
NPP Baghpat	8.6	Yamuna River	Ongoing	-	14 MLD STP Installed
NPP Baraut	11.2	Yamuna River	31.12.2026	-	DPR of the STP is being prepared by UP Jal Nigam (Urban).

- One drain of Nagar Palika Parishad Baraut directly discharge into River Yamuna

6. Provide water quality data for polluted water bodies and tributaries mentioned, with steps taken for improvement.

WATER QUALITY STATUS OF DIFFERENT RIVERS AT MEERUT AND BAGHPAT
August-2024

River Name	Sampling Point	Sample Date	Colour (Hazen)	Odour	pH	Condu-ctivity (µS/ cm)	T D S (mg/l)	D.O. (mg/l)	B.O.D (mg/l)	C.O.D (mg/l)	Total Hardness (mg/l)	Ca Hardness (CaCO3) (mg/l)	Mg Hardness (CaCO3) (mg/l)	Chloride (mg/l)	Sulphate (mg/l)	Total Coliform (MPN/100ml)	Fecal Coliform (MPN/100ml)
Yamuna	Bagpat Sonipat Road	06.08.2024	10	Odourless	7.41	360	234	8.4	6.0	24.0	170.0	120.0	50.0	25.0	20.0	10000	6000
		21.08.2024	10	Odourless	7.38	350	226	8.0	8.0	28.0	150.0	110.0	40.0	20.0	20.0	11000	6800
Hindon	Sardhana Budhana Road U/S	06.08.2024	35	No.Sp.	7.47	650	420	Nil	28.0	180.0	280.0	200.0	80.0	35.0	38.0	150000	110000
		21.08.2024	30	No.Sp.	7.45	610	396	Nil	26.0	164.0	270.0	190.0	80.0	30.0	32.0	140000	100000
Hindon	Meerut Baghpat Road D/S	06.08.2024	20	No.Sp.	7.41	480	312	5.4	12.0	68.0	210.0	150.0	60.0	30.0	28.0	110000	78000
		21.08.2024	15	No.Sp.	7.43	430	280	4.8	14.0	80.0	190.0	140.0	50.0	30.0	24.0	100000	63000
Krishni	Sardhana Barnawa Road	06.08.2024	45	No.Sp.	7.61	580	374	Nil	36.0	224.0	260.0	190.0	70.0	35.0	34.0	130000	84000
		21.08.2024	40	No.Sp.	7.58	540	350	Nil	32.0	216.0	240.0	180.0	60.0	35.0	32.0	120000	70000
Tolerance Limits for Inland Surface Water subject to Pollution (IS:2296,1982)			**CLASS A**		**6.5-8.5**			**Min 6**	**Max 2**		**Max 300**	**Max 200**		**Max 250**	**Max 400**	**Max 50**	
			CLASS B		**6.5-8.5**			**Min 5**	**Max 3**							**Max 500**	
			CLASS C		**6.5-8.5**		**Max 1500**	**Min 4**	**Max 3**							**Max 500**	
			CLASS D		**6.5-8.5**	**Max 1000**		**Min 4**									
			CLASS E		**6.5-8.5**	**Max 2250**	**Max 2100**										

CLASS A	**Drinking Water Source without Conventional Treatment but after Disinfection.**
CLASS B	**Outdoor Bathing**
CLASS C	**Drinking Water Source with Conventional Treatment followed by Disinfection.**
CLASS D	**Fish Culture and Wild Life Propagation**
CLASS E	**Irrigation,Industrial Cooling or Controlled Waste Disposal**

7. Submit sewage and pollution data from major polluting districts with steps to reduce pollution.

The 01 major drain carrying sewage are having pollution load as below-

Sr. No.	Sampling Point	Date of Sampling	Colour	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	Total Coliform MPN/ 100ml	Fecal ColiformMPN/ 100ml
1	Baraut Drain, Bridge Rajpur Khampur, Baraut, Baghpat	19.06.2024	Yellowish	7.78	62	194	137	150000	110000

- For septage and sludge management in district, a FSTP of capacity 32 KLD in operational in Baraut.The steps proposed to reduced pollution in these drain are described at point no.5

8.Provide a time-bound action plan to achieve zero sewage/effluent discharge in rivers from each District Magistrate

Sr. NO.	(i) Name of District	(i) Name of ULB,s	(ii) Sewage Generation District wise with population	(iii) Sewage Generation Quality		(iv) Details of Treatment of Sewage (District Wise)		(V) Details of disposal of untreated Sewage (in MLD) (District Wise)					(vi) Action Plan to treat untreated sewage (District wise)		
				Urban Areas	Rural Areas	By STP (MLD)	Type of STP	Wet Land	Pond	River	Sea	Other water body	Time Lines	Budget outlay (Cr.)	Other action taken
1	Baghpat	NPP Baghpat	8.6MLD (66186)	8.6 MLD	-	8.6 MLD	SBR	-	-	Yamuna	-	-	Dec.2025	-	11 KLD FSTP approved by SLTC
2		NPP Baraut	11.2MLD (130000)	11.2 MLD	-	-	STP and FSTP-	-	-	Yamuna	-	-	Dec.2025	-	DPR of the STP is being prepared by UP Jal Nigam (Urban).
3		NPP Khekra	5.26MLD (65780)	5.26 MLD	-	-	STP cum FSTP	-	Basai Drain	-	-	-	Dec.2025	-	I & D and 4.9 MLD STP/7.7 KLD FSTP approved by SLTC.
4		NP Agarwal Mandi Tatiri	1.49MLD (17383)	-	1.49 MLD	-	STP cum FSTP	-	Pond	-	-	-	Dec.2025	-	I & D and 1.2 MLD STP/2.0 KLD FSTP approved by SLTC.
5		NP Aminagar Sarai	1.21MLD (14001)	-	1.21 MLD	-	STP cum FSTP	-	Pond	-	-	-	Dec.2025	-	I & D and 1.1 MLD STP/1.7 KLD FSTP approved by SLTC.

6		NP Doghat	1.53MLD (17750)	-	1.53 MLD	-	STP cum FSTP	-	Pond	-	-	-	Dec.2025	-	I & D and 1.1 MLD STP/1.7 KLD FSTP approved by SLTC.
7		NP Chhapr auli	2.0MLD (23769)	-	2.0 MLD	-	STP cum FSTP	-	Pond	-	-	-	Dec.2025	-	I & D and 1.7 MLD STP/2.6 KLD FSTP approved by SLTC.
8		NP Tikri	1.52MLD (17657)	-	1.52 MLD	-	STP cum FSTP	-	Pond	-	-	-	Dec.2025	-	I & D and 1.2 MLD STP/1.9 KLD FSTP approved by SLTC.
9		NP Rataul	1.92MLD (22435)	-	1.92 MLD	-	STP cum FSTP	-	Pond	-	-	-	Dec.2025	-	I & D and 1.7 MLD STP/2.7 KLD FSTP approved by SLTC.

Action Plan for Industrial Pollution:-

There are 10 grossly polluting industry (GPIs) in district Baghpat and their surrounding out of which major sector includes-03 Textiles, 04 Milk Processing and 03 Units are Sugar.

- All Sugar units are using treated effluent into Irrigation.
- 04 Milk Processing units are using maximum treated effluent into Gardening and Irrigation.

S. No.	Action Point	Timeline	Present Status
1	Installation of OCEEMS, Flow Meter & Web Cams in large and medium category of GPIs with connectivity to the server of CPCB and UPPCB	12 Months	Complied
2.	Re-inventorisation of Water Polluting Industries in the catchment area of the drains and their status with respect to consent, installation of ETP, adequacy of ETP and final discharge point	12 Months	Complied
3.	Monitoring of ETPs of water polluting industries (GPIs) and ensuring closure of industries which are operating without consent or noncompliant	Quarterly	Complied
4.	Closure and legal action against the water polluting industries	Regular activity	Continuous
5.	Adoption of cleaner technologies by water polluting industrial sectors having major impact on water quality of the river. For eg. – Electroplating, Dyeing, Pulp & Paper industries etc.	24 Months	-
6.	Imposing stringent norms in Distillery, Pulp& Paper, Slaughter House & Sugar sectors	24 Months	Ongoing
7.	Reducing abstraction of ground water by reuse/recycle of treated effluent by installation of additional treatment facilities & process improvement	12 Months	Ongoing
8.	Use of treated effluent from ETPs for industrial and irrigation purposes	12 Months	Ongoing
9.	Improvement of ETPs and reduction of use of ground water by the industries .	6 to 24 Months	Ongoing
10.	Strictly ensuring prohibition of dumping of solid & other waste within 500 Meters of the banks of the river	Immediate	-

11.	Disposal of Recyclable waste through registered recyclers	Immediate	Complied
12.	Monitoring of river water quality at the upstream & downstream of cities & meeting points of the major drains	Monthly/ Fortnightly	Ongoing
13.	Monitoring of drains / STPs	Fortnightly/weekly	Ongoing
14.	Monitoring of ground water quality within 500 meters of the rivers & drains	Half Yearly	-
15.	Development of Web Portal for reporting & centralized monitoring of water quality of the river & drains and action points with access to all concern stakeholders departments/agencies responsible for implementation of the action plan	On Going	Ongoing
16.	Establishment of Regional Control Rooms at District/ Division Level for monitoring & uploading of data related to monitoring of water quality & compliance of action points with its integration to the State Level Control Room	Established	Complied

9. Submit geo-tagged data for all drains contributing to river pollution, including sewage quantity and pollution load details.

Drain	Latitude	Longitude	Sewage Quantity (MLD)	Load
Baghpat Drain	28.9233809	77.2287855	8.6	pH-7.43, BOD-17mg/L, COD-148 mg/L, TSS-68mg/L, TC-830 & FC-610 Analysis date-19-06-2024
Baraut Drain	29.103147	77.251426	11.2	pH-7.78, BOD-62mg/L, COD-194 mg/L, TSS-137mg/L, TC-150000 & FC-110000 Analysis date-19-06-2024
Basai Drain Khekra	28.8435501	77.2632975	5.26	pH-7.75, BOD-64mg/L, COD-312 mg/L, TSS-260mg/L, TC-150000 & FC-110000 Analysis date-28-06-2024

Regional Officer
Uttar Pradesh Pollution Control Board
Meerut