

38541

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL,  
PRINCIPAL BENCH, NEW DELHI  
O.A. No. 200/2014

In the matter of: -

M.C. Mehta

Applicant(s)

Versus

Union of India & Ors.

Respondent(s)

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*Rajkumar*

Filed by Advocate Rajkumar  
On behalf of Central Pollution Control Board

Place: Delhi

Dated: 22.10.2024

## **Compliance Report on behalf of CPCB in compliance to Hon'ble NGT Order dated 13.09.2024 in the matter of M.C. Mehta vs Union of India & Ors., O.A. No. 200/2014**

This report is submitted in compliance to Hon'ble NGT order dated 13.09.2024 (**Annexure-I**) in OA No. 200/2014 titled M.C. Mehta vs Union of India & Ors. The concerned matter is related to remedying of pollution in River Ganga. The verbatim of the order is as follows:

*“6. Learned Counsel for the CPCB submits that he will obtain instructions and place the complete record of drains in respect of all the districts of Jharkhand through which the river Ganga and its tributaries are flowing along with the details of outfall points and the quantity of untreated sewage flowing in river Ganga and its tributaries. He is directed to provide such details in respect of other States and also district-wise one week in advance whenever those matters are taken up.”*

In compliance to the above mentioned NGT order, the district wise status of drains, sewage treatment plants and water quality of River Ganga located in the state of Uttar Pradesh has been provided hereunder for kind consideration please.

### **A. Status of Drains located in the state of Uttar Pradesh**

CPCB along with UPPCB conducted monitoring of 326 drains discharging directly into river Ganga (188) and its tributaries (Ramganga & its tributaries-29, Kali East-29, Pandu-09, Yamuna-30, Varuna & Moorwa-21, Jargo & Ojhla-8 & Mansahaita-12) in Uttar Pradesh during 2023 in post-monsoon season. These drains carry wastewater which comprises sewage, industrial effluent, and surface run off. Out of 326 monitored drains, 101 were found tapped to various STPs.

Significant Flow and BOD load were observed in drains discharging from following cities:

- Bareilly: 3 drains discharging into river Ramganga having flow 311.36 MLD and BOD Load 18.8 TPD.
- Bulandshahar: 12 drains discharging into river Kali East having flow 129.06 MLD and BOD Load 20.7 TPD.
- Kanpur: 22 drains discharging into river Ganga having flow 113.29 MLD and BOD Load 12.79 TPD and 9 drains discharging into river Pandu having flow 99.72 MLD and BOD Load 9.17 TPD.

- Meerut: 4 drains discharging into river Kali East having flow 911.66 MLD and BOD Load 241.25 TPD.
- Moradabad: 24 drains discharging into river Ramganga & Gagan having flow 176.05.06 MLD and BOD Load 27.05 TPD.

The brief status of monitored drains in Uttar Pradesh is given in Table-1 and district wise status is given in Table 2.

**Table 1: Status of drains of river Ganga and its tributaries of Uttar Pradesh state during Post monsoon 2023**

River	Post-Monsoon 2023						
	Monitored Drains	Flow (MLD)	BOD Load (TPD)	Tapped Drains	Interim measure adopted	Domestic	Mixed
<b>Ganga</b>	188	1135.50	60.00	63	52	170	18
<b>Ramganga-Kosi &amp; Gagan</b>	29	622.78	51.46	1	1	16	13
<b>Kali East</b>	29	1158.10	274.45	5	4	20	9
<b>Pandu</b>	9	99.72	9.17	6	-	2	7
<b>Yamuna</b>	30	24.23	2.35	11	4	29	1
<b>Varuna &amp; Moorwa</b>	21	460.31	49.58	3	1	18	3
<b>Jargo &amp; Ojhala</b>	8	12.92	2.12	-	4	7	1
<b>Mansahaita</b>	12	-	-	12	2	12	-
<b>Total</b>	<b>326</b>	<b>3513.56</b>	<b>499.13</b>	<b>101</b>	<b>68</b>	<b>274</b>	<b>52</b>

**Table 2: District wise status of drains discharging into river Ganga and its tributaries in Uttar Pradesh**

River	Monitored Drains	Flow (MLD)	BOD Load (TPD)	Tapped Drains	Interim measure adopted	Domestic	Mixed
<b>1. Amroha</b>							
Ganga	1	Dry	-	-	-	-	1
<b>2. Balia</b>							
Ganga	1	64.8	4.3	-	-	1	-

<b>3. Bareilly</b>							
Ramganga	3	311.36	18.8	-	-	1	2
<b>4. Bhadohi</b>							
Ganga	1	3.01	0.04	-	1	-	1
Varuna & Moorwa	5	24.81	1.39	-	1	2	3
<b>Total</b>	<b>6</b>	<b>27.82</b>	<b>1.43</b>	<b>-</b>	<b>2</b>	<b>2</b>	<b>4</b>
<b>5. Bijnor</b>							
Ganga	2	296.16	4.55	-	-	1	1
Ramganga	1	63.8	1.40	-	-	-	1
<b>Total</b>	<b>3</b>	<b>359.96</b>	<b>5.95</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>2</b>
<b>6. Bulandshahar</b>							
Kali East	12	129.06	20.7	-	4	9	3
<b>7. Chandauli</b>							
Ganga	5	78.19	1.0	-	2	3	2
<b>8. Farrukhabad</b>							
Ganga	6	70.15	2.3	2	1	4	2
<b>9. Fatehpur</b>							
Yamuna	1	FCM	-	-	-	1	-
<b>10. Ghazipur</b>							
Ganga	31	68.01	5.2	-	15	31	-
<b>11. Hapur</b>							
Ganga	2	21.68	0.74	-	-	2	-
Kali East	5	100.25	12.24	-	-	4	1
<b>Total</b>	<b>7</b>	<b>121.93</b>	<b>12.98</b>	<b>-</b>	<b>-</b>	<b>6</b>	<b>1</b>
<b>12. Kannauj</b>							
Kali East	3	17.14	0.2	3	-	3	-

13.Kanpur							
Ganga	22	113.29	12.79	10	6	17	5
Pandu	9	99.72	9.17	6	-	2	7
<b>Total</b>	<b>31</b>	<b>213.01</b>	<b>21.96</b>	<b>16</b>	<b>6</b>	<b>19</b>	<b>12</b>
14.Kasganj							
Kali East	4	-	-	2	-	4	-
15.Meerut							
Ganga	1	24.88	0.30	-	-	1	-
Kali East	4	911.66	241.25	-	-	-	4
<b>Total</b>	<b>5</b>	<b>936.54</b>	<b>241.55</b>	<b>-</b>	<b>-</b>	<b>1</b>	<b>4</b>
16.Mirzapur							
Ganga	37	129.85	11.14	10	14	35	2
Jargo-Ojhala	8	13.93	2.13	-	4	7	1
<b>Total</b>	<b>45</b>	<b>143.78</b>	<b>13.27</b>	<b>10</b>	<b>18</b>	<b>42</b>	<b>3</b>
17.Moradabad							
<b>Ramgang a- Gagan</b>	24	176.05	27.05	1	1	15	9
18.Muzaffarnagar							
Kali East	1	FCM	-	-	-	-	1
19.Pratapgarh							
Ganga	6	5.73	0.144	-	-	6	-
20.Prayagraj							
Ganga	28	140.86	3.28	12	8	28	-
Yamuna	29	24.23	2.35	11	3	28	1
Manashita	12	-	-	12	2	12	-
<b>Total</b>	<b>69</b>	<b>165.09</b>	<b>5.62</b>	<b>35</b>	<b>13</b>	<b>68</b>	<b>1</b>
21.Raebareli							
Ganga	8	0.086	0.004	-	5	7	1

22.Rampur							
Kosi (tributary of river Ramganga )	1	71.57	4.22	-	-	-	1
23.Unnao							
Ganga	6	69.49	11.37	-	-	4	2
24.Varanasi							
Ganga	31	49.32	2.77	29	-	30	1
Varuna	16	435.5	48.20	3	-	16	-
<b>Total</b>	<b>47</b>	<b>484.82</b>	<b>50.97</b>	<b>32</b>	<b>-</b>	<b>46</b>	<b>1</b>

FCM: Flow could not measured

The district-wise names and details of drains located in the state of Uttar Pradesh which have potential to discharge waste water in the main stem of River Ganga is placed as **Annexure II**.

## B. Status of Sewage Treatment Plants (STPs)

### Status of Sewage Management in Ganga front towns in Uttar Pradesh

There are 41 STPs located in 16 Ganga front towns in Uttar Pradesh. As per CPCB monitoring carried out during the April-July,2024 of STPs located in Ganga Front Towns of Uttar Pradesh, out of 41 STPs, 35 STPs were found operational and 6 STPs were found non-operational. 01 STP was found complying and 34 STPs were found non-complying w.r.t. Hon'ble NGT norms dated 30.04.2019. However, w.r.t. MoEF &CC notified treated sewage discharge norms dated 13.10.2017, 12 STP was found complying and 23 STPs were found non-complying.

The compliance verification of STPs are assessed on the basis of following standards:

- NGT Standards: Compliance based on norms prescribed by Hon'ble NGT vide order dt 30.04.2019 in the matter of OA no. 1069/2018 (pH – 5.5-9.0, BOD <10mg/l, TSS< 20mg/l, COD< 50mg/l; Faecal Coliform – desirable <100MPN/100ml & permissible < 230 MPN/100 ml, Nitrogen-Total < 10*

*mg/l and Phosphorous-Total < 1.0 mg/l (TP compliance for discharge into ponds and lakes).*

- b. *Compliance compared with MoEF&CC notification dt. 13.10.2017: Standard for treated sewage from STPs for cities other than metro cities, state capitals and union territories were notified as pH-6.5-9.0, BOD as 30mg/L, Total suspended solids (TSS) as less than 100mg/L and Faecal coliform as less than 1000MPN per 100mL.*

The details of the 41 STPs located in 16 Ganga Front Towns are given below:

- Commissioned STPs – 41 (16 towns) with designed capacity – 1338.0 MLD
- Operational STPs – 35 (Operational capacity –1301.2 MLD) with Utilized capacity – 1116.23 MLD (~85.8% of operational capacity)
- Compliance Status of operational STPs

	Compliance w.r.t. Hon'ble NGT vide order 30.04.2019	Compliance Status w.r.t MoEF & CC norms dated 13.10.2017
Complying	1	12
Non-complying	34	23

- Non-operational STPs – 06 (Designed capacity – 36.8 MLD)
- STPs complying for Faecal Coliform norms (<230 MPN/100ml) – 12
- STPs non-complying for Faecal Coliform norms (>230 MPN/100ml) – 23
- STPs having disinfection system – 34
- STPs operating over-capacity - 13 STP (Designed capacity – 404.86 MLD: Utilized Capacity – 470.95 MLD)
- Under-construction/ Under Trial STPs-11
- 15 MLD Baniyapur STP, Kanpur is completed but not-commissioned since more than three years.
- All 02 STPs located in Farrukhabad are non-operational leading to discharge of untreated sewage to river Ganga.

**Table 3: District-wise summary of Sewage treatment plants located in Uttar Pradesh**

S r. N o.	District	To wn	No. of ST Ps	Designed c apacity	Operati onal status	Utiliz ed Capa city	Non-operati onal	Non-operati onal Capaci ty
1	Bijnor	1	1	24	1	23.87	0	-
2	Hapur	1	2	9	2	4.99	0	-
3	Bulandsh ah ar	2	6	11.31	6	8.365	0	-
4	Farrukha bad	1	2	2.732	0	-	2	2.732
5	Kannauj	1	1	13	0	-	1	13
6	Kanpur Nagar	2	7	460.08	6	334.46	1	5
7	Mirzapur	3	3	21.01	3	13.33	0	.-
8	Prayagraj	1	10	340	9	373.9	1	16
9	Unnao	1	1	0.032	0	0	1	0.032
10	Varanasi	2	7	421.8	7	336.9	0	0
11	Bareilly	1	1	35	1	20.42	0	0
	Total	16	41	1337.96	35	1116.24	6	36.76

Out of 35 STPs found operational, 34 were found non-complying w.r.t Hon'ble NGT norms dated 30.4.2019. The operational and compliance status of these STPs is given in the table below:

**Table 4: Operational & Compliance status of STPs**

S. N o.	Name of STP s	Gan ga F ront Tow n	Distr ict	Trea tme nt T echn olog y	Des ign ed Ca pac ity ( ML D)	Dat e of Mo nito ring	Opera tional/ Non-O perati onal S tatus	Complia nce Stat us w.r.t Hon'ble NGT no rms date d 30.4.2 019	Compl iance w.r.t. MoEF & CC norms dated 13.10. 2017
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1	24 MLD STP Bijnor, Near Hemraj Colony	Bijnor	Bijnor	UASB	24	29.07.2024	Operational	Non-complying w.r.t BOD, CO D, FC & TN	Non-complying w.r.t FC
2	Brajghat (03 MLD) STP	Garhmukteshwar	Hapur	UASB	3	15.07.2024	Operational	Non-complying w.r.t FC	Complying
3	Garhmukteshwar STP	Garhmukteshwar	Hapur	UASB	6	15.07.2024	Operational	Non-complying w.r.t pH, BOD, CO D & TSS	Non-complying w.r.t. pH, BOD & TSS
4	Narora NAPS Township STP	Narora	Bulandshahar	ASP	2.25	28.05.2024	Operational	Non-complying w.r.t. BOD, CO D, TN & FC	Non-complying w.r.t. BOD & FC
5	Narora Town (4.0 MLD)	Narora	Bulandshahar	SBR	4	28.05.2024	Operational	Non-complying w.r.t BOD, COD, TSS & FC	Non-complying w.r.t FC
6	Anupshahar 1.5 MLD STP, Zone A	Anupshahr	Bulandshahar	MBBR	1.5	03.06.2024	Operational	Non-complying w.r.t. BOD, COD, TSS & TN	Non-complying w.r.t BOD & FC
7	Anupshahar 0.81 MLD STP, Zone A	Anupshahr	Bulandshahar	WSP	0.81	03.06.2024	Operational	Non-complying w.r.t. BOD, COD, TN & FC	Non-complying w.r.t. FC
8	Anupshahar 1.75 MLD STP, Zone B	Anupshahr	Bulandshahar	WSP	1.75	03.06.2024	Operational	Non-complying w.r.t. CO D, TSS, TN & FC	Non-complying w.r.t FC

9	Anupsahar 1.0 MLD STP, Zone B	Anupshahr	Bulandshahr	MBBR	1	03.06.2024	Operational	Non-complying w.r.t. BOD, COD, TSS, TN & FC	Non-complying w.r.t. BOD & FC
10	2.7 MLD Fatehgarh	Farrukhabad	Farrukhabad	OP	2.7	24.01.2024	Non-Operational		
11	32 KLD FSTP, Near Bairoghat Temple	Farrukhabad	Farrukhabad	ABR	0.032	15.05.2024	Non-operational		
12	Jalalpur Amara (13 MLD) STP	Kannaauj	Kannaauj	SBR	13	14.05.2024	Non-operational		
13	130 MLD Jajmau STP Kanpur	Kanpur	Kanpur	ASP	130	30.04.2024	Operational	Non-complying w.r.t. BOD, COD, TSSTN & FC	Non-complying w.r.t. BOD & FC
14	Jajmau (43 MLD) Kanpur	Kanpur	Kanpur	ASP	43	30.04.2024	Operational	Non-complying w.r.t. BOD, COD, TSSTN & FC	Non-complying w.r.t. BOD, TSS & FC
15	Jajmau (5 MLD) Kanpur	Kanpur	Kanpur	UASB	5	06.05.2024	Non-operational		
16	Bingawan (210 MLD) STP, Kanpur	Kanpur	Kanpur	UASB	210	14.05.2024	Operational	Non-complying w.r.t. BOD, COD, TN & FC	Non-complying w.r.t. FC
17	30 MLD STP at Pankha	Kanpur	Kanpur	SBR	30	22.05.2024	Operational	Non-complying w.r.t. BOD, COD, TSS	Non-complying w.r.t. BOD & FC

								S, TN & FC	
18	Sajari STP, Kanpur	Kanpur	Kanpur	ASP	42	21.06.2024	Operational	Non-complying w.r.t. BOD, COD & TN	Complying
19	Bithoor (80 KLD) STP	Bithoor	Kanpur	Constructed wetland	0.08	25.04.2024	Operational	Non-complying w.r.t. BOD, COD, TN & FC	Non-complying w.r.t FC
20	32 KLD FSTP, Nandauli Village	Unnao	Unnao	FSTP	0.032	15.5.2024	Non-operational		
21	29 MLD STP, Salori, Prayagraj	Prayagraj	Prayagraj	FAB reactor	29	11.06.2024	Operational	Non-complying w.r.t. BOD, TN & FC	Non-complying w.r.t FC
22	Salori (Bakshi Bandh) 14 MLD Prayagraj	Prayagraj	Prayagraj	SBR	14	11.06.2024	Operational	Complying	Complying
23	60 MLD STP, Rajapur, Prayagraj	Prayagraj	Prayagraj	UASB	60	12.06.2024	Operational	Non-complying w.r.t TN & BOD	Complying
24	10 MLD STP, Ponghat, Prayagraj	Prayagraj	Prayagraj	BTT followed by ASP	10	11.06.2024	Operational	Non-complying w.r.t TSS, TN, BOD & COD	Complying
25	25 MLD STP, Kobra, Prayagraj	Prayagraj	Prayagraj	BTT followed by ASP	25	11.06.2024	Operational	Non-complying w.r.t TN	Complying
26	80 MLD STP, Nandauli	Prayagraj	Prayagraj	ASP	80	11.06.2024	Operational	Non-complying	Non-complying w.r.t FC

	ni, Prayagraj							w.r.t BOD, TN & FC	
27	42 MLD STP, Nai ni 2	Prayagraj	Prayagraj	FCR	42	11.06.2024	Operational	Non-complying w.r.t. BOD, TSS, TN & FC	Non-complying w.r.t. FC
28	50 MLD STP, Numaadha i, Prayagraj	Prayagraj	Prayagraj	BTT followed by ASP	50	10.06.2024	Operational	Non-complying w.r.t. BOD, TN & FC	Non-complying w.r.t. FC
29	14 MLD STP Phamau Prayagraj	Prayagraj	Prayagraj	FCR	14	10.06.2024	Operational	Non-complying w.r.t. TN	Complying
30	16 MLD STP, Jhansi	Prayagraj	Prayagraj	FCR	16	11.06.2024	Non-operational		
31	14 MLD STP Mirzapur (Pakka Pokhra)	Mirzapur	Mirzapur	UASB	14	29.05.2024	Operational	Non-complying w.r.t. BOD, COD, TN & FC	Non-complying w.r.t. FC
32	7 MLD, STP, Vindhyaal,	Mirzapur (Vindhyaal)	Mirzapur	SBR	7	30.05.2024	Operational	Non-complying w.r.t. BOD, TN & FC	Non-complying w.r.t. FC
33	10 KLD FSTP Chunar, Mirzapur	Chunar	Mirzapur	FSTP	0.01	29.05.2024	Operational	Non-complying w.r.t. BOD, COD, TS, TN & FC	Non-complying w.r.t. BOD & FC
34	80 MLD STP at Dinapur	Varanasi	Varanasi	TF & ASP	80	09.07.2024	Operational	Non-complying w.r.t. BOD & TN	Complying
35	50 MLD STP, Ramanna	Varanasi	Varanasi	SBR	50	10.07.2024	Operational	Non-complying w.r.t. TN	Complying

36	140 MLD STP at Dinapur	Varanasi	Varanasi	ASP	140	09.07.2024	Operational	Non-complying w.r.t.TN	Complying
37	10 MLD STP, Ramnagar	Ramnagar, Varanasi	Varanasi	A2O	10	10.07.2024	Operational	Non-complying w.r.t TSS, TN & COD	Complying
38	Bhagwanpur STP	Varanasi	Varanasi	ASP	9.8	09.07.2024	Operational	Non-complying w.r.t TN & FC	Non-complying w.r.t FC
39	120 MLD STP at Goithaha	Varanasi	Varanasi	SBR	120	10.07.2024	Operational	Non-complying w.r.t. TN & FC	Non-complying w.r.t FC
40	12 MLD BLW (former known as DLW)	Varanasi	Varanasi	ASP	12	09.07.2024	Operational	Non-complying w.r.t. TN	Complying
41	35 MLD STP Plant, Sarai Talfi, Bareilly, U.P.	Bareilly	Bareilly	Extended Aeration	35	14.05.2024	Operational	Non-complying w.r.t. BOD, COD, TSS, TN & FC	Non-complying w.r.t BOD & FC

The detailed status of STPs in the state of Uttar Pradesh is placed as **Annexure III**.

### C. Status of water quality of River Ganga in Uttar Pradesh

- Manual water quality monitoring of river Ganga is carried out at 41 locations under National Water Quality Monitoring Programme (NWMP) in Uttar Pradesh on fortnightly basis through Uttar Pradesh Pollution Control Board.
- River water quality is assessed for notified primary water quality criteria for bathing water w.r.t parameters pH (6.5-8.5), Dissolved Oxygen (DO) ( $\geq 5$  mg/L), Biochemical Oxygen Demand (BOD) ( $\leq 3$  mg/L), Faecal Coliforms (FC) ( $\leq 2500$  MPN/100 mL) and Faecal Streptococci (FS) ( $\leq 500$  MPN/100 mL).

- Based on the water quality data for the year 2024 (Jan-July) (median values), following observations have been made:
- Entire stretch of river Ganga in Uttar Pradesh is meeting primary water quality criteria for outdoor bathing in terms of pH, DO, BOD, FC and FS except following stretches/locations:
  - a. BOD:
    - Farrukhabad to Purana Rajapur, Kanpur
    - Mirzapur downstream to Tarighat, Ghazipur (except two locations namely upstream Varanasi & Zamania Ganga Bridge)
  - b. Fecal Coliform:
    - Kannauj downstream to Ganga Purana Rajapur, Kanpur
    - Mirzapur downstream to Tarighat, Ghazipur (except U/s Varanasi)
  - c. Fecal Streptococci:
    - Mirzapur downstream to Tarighat, Ghazipur (except upstream Varanasi)

**Table 5: Water quality data of river Ganga in Uttar Pradesh 2024 (Jan-July) (Median)**

Station Code	Station name	pH	DO (mg/l)	BOD (mg/l)	FC (MPN/100 ml)	FS (MPN/100 ml)
10150	MADHYA GANGA BARRAGE (BIJNOR)	7.8	9.1	1.2	490	1.8
5707	RIVER GANGA AT NANDAUR-HASTINPUR BRIDGE NEAR HASTINPUR	7.4	8.7	1.6	680	-
5708	RIVER GANGA TIGRI GANGA GHAT, VILLAGE-TIGARI, AMROHA	7.8	8.8	1.4	700	1.8

10149	U/S BRIJGHAT, GARHMUKTESHW AR	7.4	11.3	2.0	350	170
1062	BRIJGHAT D/S, GHARMUKTESHW AR	7.4	10.8	2.3	540	220
2488	U/S ANOOPSHAHAR	7.2	8.4	2.2	245	-
2489	ANOOPSHAHAR D/S	7.2	8.5	2.1	230	-
1145	NARORA (BULANDSAHAR)	7.2	8.5	2.0	440	-
2490	KACHHLA GHAT (ALIGARH)	7.7	10.2	1.3	290	1.8
10151	FARRUKHABAD	8.4	8.2	3.2	2200	3.65
1063	U/S KANNAUJ (RAJGHAT)	8.4	8.1	3.4	2200	1.8
1066	KANNAUJ D/S	8.3	7.9	3.8	2700	2.8
5709	RIVER GANGA NANAMAU GANGA BRIDGE, LUCKNOW MOHAN- HASANGANJ- RASULABAD MARG, KARTI AKBERPUR SENG	8.3	8.2	3.6	2700	28
1146	BITHOOR (KANPUR)	8.4	8.2	3.4	2700	27
1067	U/S KANPUR (RANIGH AT)	8.4	8.3	3.4	3300	3.6

10154	U/s SHUKLAGANJ /BATHING GHAT (BHARAOGHAT)	8.4	8.1	3.6	3000	58
10155	SHUKLAGANJ D/S	8.4	8.1	3.7	3300	6.1
10156	BATHING GHAT (GOLA GHAT)	8.3	8.0	4.3	3300	3.6
10157	BATHING GHAT (JAJMAU BRIDGE)	8.4	7.9	4.3	4900	24
1068	KANPUR D/S (JAJMAU PUMPING STATION)/JANE VILL.	8.3	7.6	4.5	7900	4.7
5710	RIVER GANGA PURANA RAJAPUR, RAJAPUR, KANPUR	8.4	8.0	3.9	7450	7.3
5711	RIVER GANGA A/C PANDU RIVER AT MADEVESHWAR BABA TAMPLE DEOMAI	8.1	8.9	2.5	680	-
5712	RIVER GANGA MATA GANGA BRIDGE , NH335, LALGANJ ROAD FATEHPUR					-
1147	DALMAU (RAI BAREILLY)	8.0	8.2	2.8	1200	14
2498	KALA KANKAR (PRATAPGARH)	8.1	8.4	2.6	1020	14
2487	KADAGHAT (KAUSHAMBI)	8.3	8.9	2.8	680	-

5713	RIVER GANGA AT GANGA BRIDGE .NH19, DHEEMI	8.1	9.0	2.6	1100	13
1046	PRAYAGRAJ (RASOOLABAD)	8.2	8.9	2.8	780	-
1049	PRAYAGRAJ D/S (SANGAM)	8.2	8.7	2.8	920	-
5714	RIVER GANGA B/C TAMSA RIVER AT PRACHIN SHIVALAYA DUMDUMA GHAT	8.2	8.9	2.7	530	-
10158	A/C TAMAS RIVER (SIRSA)	8.2	9.0	2.8	610	-
2485	U/S, VINDHYACHAL (MIRZAPUR)	8.1	7.9	2.5	790	475
2486	D/S, MIRZAPUR	7.7	7.3	3.6	11000	4000
10153	CHUNAR	7.9	7.6	3.2	6650	3250
1070	U/S VARANASI (VISH WA SUNDARI BRIDGE)	8.3	8.0	2.4	700	335
1071	VARANASI D/S (MALVIYA BRIDGE)	7.9	7.3	3.6	7900	3950
5715	RIVER GANGA B/C GOMTI RIVER AT BALUA GHAT BRIDGE, VARANASI	7.9	7.4	3.3	6300	3400
10152	A/C GOMTI RIVER (BHUSAULA)	7.9	7.6	3.1	4900	2900

5716	RIVER GANGA ZAMANIA GANGA BRIDGE, ZAMANIA UP	8.1	7.6	2.9	3300	3100
1073	TARIGHAT (GHAZIPUR)	7.8	7.2	3.7	11000	5350
5717	RIVER GANGA BALLIA D/S AT BEYASI BALLIA BRIDGE	-	-	-	-	-

*Adil Kumar Vidyarthi*

**(Dr. A. K. Vidyarthi)**

Scientist 'F'

Central Pollution Control Board

Delhi

Item No. 16

Court No. 1

**BEFORE THE NATIONAL GREEN TRIBUNAL  
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 200/2014  
(IA No 340/2022, MA No 872/2018, MA No  
875/2014, IA No 389/2024, MA No 480/2018)

M. C. Mehta

Applicant

Versus

Union of India &amp; Ors.

Respondent(s)

Date of hearing: 13.09.2024

**CORAM: HON'BLE MR. JUSTICE PRAKASH SHRIVASTAVA, CHAIRPERSON  
HON'BLE MR. JUSTICE SUDHIR AGARWAL, JUDICIAL MEMBER  
HON'BLE DR. A. SENTHIL VEL, EXPERT MEMBER**

Applicant: Ms. Katyayni, Advocate

Respondent: Mr. Gigi. C. George, Adv. with Mr. Pravin Kumar, Director, NMCG  
(Through VC)  
Mr. Saurabh Jain & Mr. Prayag Jain, Advs. for the State of Jharkhand  
Mr. Jayesh Gaurav & Mr. Ishwar Chandra Roy, Advs. for Jharkhand  
SPCB  
Mr. Raj Kumar, Adv. for CPCB (Through VC)

**ORDER**

1. In this original application, the Tribunal is considering the issue of prevention and control of pollution in river Ganga and the matter is being taken up State-wise and District-wise.

2. Today, the matter is listed for considering the compliance status in the **State of Jharkhand**.

3. The reports on behalf of the DC, Dhanbad, Bokaro, Sahibganj and Ramgarh have been filed. The same has been examined by us. On examining reports of DCs for the Districts Sahibganj, Ramgarh, Dhanbaad and Bokaro, we find a very grim picture of sewage management. District-wise deficiencies and gaps are as follows:

## 1. District Sahibganj

### Sahibganj

- (i) Out of 8 MLD of sewage generation in Sahibganj, 6.8 MLD is treated in two STPs of 7.0 and 5.0 MLD. However, we find that only 6.2 MLD is discharged from two STPs.
- (ii) There is no disclosure about the performance of STPs for fecal coliform. Further, 1.2 MLD is still required to be connected with existing STPs.

### Rajamahala

- (i) Out of 0.97 MLD of sewage generation, 0.91 is being treated in 3.5 MLD of STP. No data is disclosed about Fecal Coliform (FC) in treated sewage.
- (ii) Water quality data of river Ganga concerning FC has not been provided.
- (iii) For 87 km of stretch of river Ganga, 54.47 sq. km area is considered a flood plain zone which is based on submergence /HFL.

## 2. District Ramgarh

- (i) It has been disclosed that some wards are abutting river Damodar fully or partially but the basis of saying so is not clarified.
- (ii) For treating sewage generation of 32.38 MLD two STPs of 40 MLD and one STP based on the Pond system have been set up. However, there is no disclosure of the actual utilisation of installed facilities and their performance.

## 3. District Dhanbaad

- (i) It is a matter of great concern that no sewage treatment facilities exist. Tenders are now floated for setting up of 192.0 MLD of STP and this indicates that untreated sewage is being discharged. Further, there is no disclosure of the generation of sewage.
- (ii) We find that a large number of Hotels are operating without CTO and PCB has only written letters on 2.3.2024 to apply for CTO. This further raises the issue that effluents from the hotels must be either seeping or being discharged into drains.

- (iii) No data has been furnished on fecal coliform present in River Damodar. Further, we find that PCB has no testing facilities for fecal coliform. We direct that, in the next three months JSPCB should set up the required facilities and undertake analysis.

4. District Bokaro

- (i) Bokaro Steel Plant township generates 31.972 MLD sewage and 6 lagoons are provided for treatment. But the final mode of disposal and its quality have not been disclosed.
- (ii) We find that Nagar Nigam Chas is generating 12.44 MLD and is discharging sewage through 70 drains into the river Ganga. This clearly reflects violations of the Water Act and the order of the Hon'ble Supreme Court dated 22.02.2017 in Paryaavaran Suraksha.
- (iii) We also find that Nagar Nigam Phusro has no sewage treatment facilities for treating 3.92 MLD. Further, water quality data of river Damodar is not disclosed for FC.

4. Learned Counsel for the Applicant has pointed out that the Central Pollution Control Board (CPCB) has details of all the drains in different districts of the states and, therefore, the details relating to the drains abutting river Ganga and its tributaries and the drains falling in Ganga and its tributaries are also available with the CPCB. She has also submitted that the details of the sewage being discharged by these drains in Ganga and its tributaries are also available on the website of CPCB.

5. We find that for last more than one year whenever the matter is taken up, CPCB is not represented. When the issue of the availability of the details was raised by Counsel for the Applicant, at that stage, Counsel for the CPCB appeared virtually.

6. Learned Counsel for the CPCB submits that he will obtain instructions and place the complete record of drains in respect of all the districts of Jharkhand through which the river Ganga and its tributaries are flowing along with the details of outfall points and the quantity of

untreated sewage flowing in river Ganga and its tributaries. He is directed to provide such details in respect of other States and also district-wise one week in advance whenever those matters are taken up.

7. Learned Counsel for National Mission for Clean Ganga (NMCG Mr. Gigi. C. George, Advocate) is also present. Nothing has been pointed out as to what action the NMCG has taken to ensure the prevention of the flow of untreated sewage in river Ganga or its tributaries, except by stating that the funds have been provided for the construction of STPs in the districts under consideration and their monitoring is done and directions issued.

8. We take note of the fact that under clause 34 of the River Ganga (Rejuvenation, Protection and Management) Authorities Order, 2016 (2016 Order) the NMCG is an empowered organization and in terms of clause 39 of the 2016 order, NMCG has the following functions to perform:

**“39. Functions of National Mission for Clean Ganga.-** (1) *Without prejudice to the provisions of this Order, the National Mission for Clean Ganga shall identify or cause to be identified –*

- (a) *the specific threats to the River Ganga in areas in each village and town of such specified District abutting River Ganga and its tributaries, including sewerage and industrial waste, cremation and burial of corpses and disposal of animal carcasses, and threats from commercial, recreational and religious activities;*
- (b) *the type of measures required to address such threat in each village and town of all districts abutting River Ganga and its tributaries;*
- (c) *the specific areas where such remedial actions are required to be taken for rejuvenation and protection of River Ganga and its tributaries.*
- (d) *the measures which may be necessary for reuse of treated water and enter in to Memorandum of Understanding in this regard with the Ministries of the Central Government like Railways, Power, Petroleum and Natural Gas etc., State Governments, autonomous bodies at the Central and State level, recognized Institutes and organizations which the National Mission for Clean Ganga may deem fit.*

(2). *The National Mission for Clean Ganga shall make or cause to make the River Ganga Basin Management Plan along with cost, timelines and allocation of responsibilities, among other things, for rejuvenation and protection of River Ganga and its tributaries in each village and town of specified District abutting River Ganga and its tributaries and execute projects there for.*

(3). *The National Mission for Clean Ganga shall .....*

- (a) *cause to be determined the magnitude of ecological flows in the River Ganga and its tributaries required to be maintained at different points in different areas at all times with the aim of ensuring water quality and environmentally sustainable rejuvenation, protection and management of River Ganga and its tributaries and notifying the same and take or direct all such measures necessary to maintain adequate ecological flows;*
- (b) *cause to be identified places where the environmental flow of water of River Ganga has been modified and take measures for correction thereof to maintain the continuous flow of water for rejuvenation, protection and management of River Ganga and its tributaries;*
- (c) *identify places of discontinuity of water in River Ganga and its tributaries due to engineered diversion of water or storage of water or by any other means and execute plans in respect thereof or take remedial action therefor;*
- (d) *devise a system to be put in place for continuous monitoring of flow of water and pollution levels in River Ganga and its tributaries;*
- (e) *take all such measures which may be necessary to give effect to the decisions of the National Ganga Council so as to maintain adequate ecological flows in the River Ganga and tributaries;*
- (f) *render assistance or cause them to be rendered by any agency for preparation of detailed project reports or execution of projects for abatement of pollution and rejuvenation, protection and management of the River Ganga and its tributaries to the State Governments, the State Ganga Committees, District Ganga Committees or local authorities or any person or body, any authority, Board or Corporation;*
- (g) *set up or facilitate setting up or designate and direct one or more existing centers to research, develop and disseminate knowledge base and analytical tools on abatement of pollution and rejuvenation, protection and management of River Ganga and its tributaries;*
- (h) *take any other measures which may be necessary for continuous flow of water and abatement of pollution in River Ganga and its tributaries*

(4) *The National Mission for Clean Ganga shall take all such other emergency measures as outlined in paragraph 7.”*

9. The powers of the NMCG have been set out in clause 41 of the 2016 order which reads as under:

**“41. Powers of National Mission for Clean Ganga.-** (1) *The National Mission for Clean Ganga being the national agency charged with the role, responsibility and powers to facilitate the task of rejuvenation, protection and management of River Ganga and its tributaries, under the supervision and direction of the National Ganga Council, shall recommend to the National Ganga Council or Central Government for issuing directions or issue directions itself, to the State Ganga Committees or District Ganga Committees or local authority or any other authority or any person, institution, consortium or agency, as it may decide, for the rejuvenation, protection and management of River Ganga and have the power to take all such measures and discharge such functions as it may deem necessary or expedient for prevention, control and abatement of environmental pollution in River Ganga and its tributaries so as to rejuvenate the River Ganga to its natural and pristine condition and ensure continuous and adequate flow of water in River Ganga and for protection and management of River Ganga and for matters connected therewith.*

(2) *In particular and without prejudice to the generality of the provisions of sub-paragraph (1), and save as otherwise provided in this Order, such directions may include all or any of the following matters in the management of River Ganga, namely:-*

- (a) *fulfillment of the functions mentioned in paragraph 55 in accordance with the principles in paragraph 4;*
- (b) *formulate, with the approval of the Central Government, the National policy for effective abatement of pollution and rejuvenation, protection and management of River Ganga;*
- (c) *enter into memorandum of understanding, with the approval of the Central Government, with any country or foreign agency for effective implementation of the River Ganga Basin Management Plan for rejuvenation, protection, prevention, control and abatement of pollution in the River Ganga and its tributaries;*
- (d) *approve, with or without modifications, the River Ganga Basin Management Plan and direct amendments, if any, to be made therein;*
- (e) *supervise and review the progress reports, and issue directions to the State Ganga Committees, District Ganga Committees or local authorities and other authorities in the implementation of the River Ganga Basin Management Plan and any other matter connected with affairs of the River Ganga and its tributaries;*
- (f) *approve the planning, financing and execution of programmes for abatement of pollution in the River Ganga including augmentation of sewerage and effluent treatment infrastructure, catchment area treatment, protection of flood plains, creating public awareness, conservation of aquatic and riparian life and biodiversity and such other measures for promoting environmentally sustainable river rejuvenation;*
- (g) *coordination, monitoring and review of the implementation of various programmes or activities taken up for prevention, control and abatement of pollution and*

*protection and management in the River Ganga and its tributaries;*

- (h) direct any person or authority to take measures for restoration of river ecology and management in the River Ganga Basin States;*
- (i) recommend to the Central Government, for creation of special purpose vehicles (whether as a company under the companies Act, 2013(18 of 2013) or Societies Registration Act, 1860 (21 of 1860) or a Trust under the Indian Trust Act, 1882 (2 of 1882)), as may be considered appropriate, for implementation of this Order and for the purposes of the Act;*
- (j) take such measures as may be necessary for the better co-ordination of policy and action to ensure effective prevention, control and abatement of pollution, rejuvenation and protection and management in the River Ganga and its tributaries;*
- (k) issue such directions to any person or authority, as it may consider necessary, for proper or prompt execution of the projects or cancel such projects or stop release of funds or direct refund of amount already released and assign the same to any other person or authority or Board or Corporation for prompt execution thereof;*
- (l) direct any person or authority to maintain such books of account or other documents, without prejudice to any law for the time being in force, as may be specified by the National Mission for Clean Ganga;*
- (m) take such other measures which may be necessary for achievement of prevention, control and abatement of pollution, rejuvenation and protection and management in the River Ganga and its tributaries;*

*(3) The National Mission for Clean Ganga shall have the power to issue directions mentioned under section 5 of the Act.*

*(4) The National Mission for Clean Ganga may evolve an appropriate mechanism for implementation of its decisions and the decisions of the National Ganga Council.”*

10. Hence, we require the NMCG to appraise the Tribunal by filing a report by way of an affidavit in respect of the exercise of these powers and discharge of these duties to prevent the flowing of untreated sewage in river Ganga or its tributaries.

11. We also take note of the fact that the information provided by the different districts of the State of Jharkhand is not complete in all respects. Therefore, we require them to furnish the information in the format mentioned below:

**District Wise (including city and town) information on river Ganga and Tributaries**

<b>A. Sewage Management</b>								
(i) Sewage generation	(ii) Existing Sewage Treatment Capacities	(iii) Quantity of sewage being treated (utilization capacity)	(iv) Performance of STPs particularly for FC	(v) Reasons for Underutilisation of STPs (Connectivity of Households/ laying of sewer lines)	(vi) Current Gap in sewage treatment	(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	(viii) Where treated sewage is being discharged (to Ganga or tributaries)	(ix) Where untreated sewage is discharged (Drains joining Ganga/Tributaries)

**District Wise (including city and town) information on river Ganga and Tributaries**

<b>B. Drains</b>			
(i) Details of drains carrying sewage-sullage or industrial waste water joining Ganga/ tributaries and the Quantity	(ii) Drains joining outside city and town limits but either joining in village or nearby town	(iii) Inclusion of sewage flowing in drains into total sewage generation figures and their interception and diversion to STPs	(iv) Preventive steps taken for not encroachment of drains

**District Wise (including city and town) information on river Ganga and Tributaries**

<b>C. Septage management (Septic tanks/soak pits)</b>				
(i) Status of Septage management with reference to FSTP/STP	(ii) Management of Grey Water	(iii) Utilization of treated Grey water	(iv) Utilization and Disposal of Sludge	(v) Gap in sewage management and time plan

**District Wise (including city and town) information on river Ganga and Tributaries**

<b>D. Industrial Pollution Control</b>
No. of industries generating trade effluents, their place of disposal and compliance

**E. District Wise (including city and town) information on river Ganga and Tributaries**

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	Notification of Flood Plain Zones
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**District Wise (including city and town) information on river Ganga and Tributaries**

<b>F. Issues relating to Environmental Flow</b>

12. List on 25.03.2025.

Prakash Shrivastava, CP

Sudhir Agarwal, JM

Dr. A. Senthil Vel, EM

September 13, 2024  
Original Application No. 200/2014  
(IA No 340/2022, MA No 872/2018, MA No  
875/2014, IA No 389/2024, MA No 480/2018)  
dv..

**Drains data of Uttar Pradesh district wise (Post-Monsoon 2023)**

S. No.	Name of Drain	District	Towns/City in Catchment / nearby	Pollution Sources (Domestic/ Mixed/ Industrial)	Confluence to River	Latitude (Sampling location)	Longitude (Sampling location)	Tapped/ Untapped (T/UT)	Flow (MLD)	BOD Load (TPD)	BOD (mg/l)	COD (mg/l)
1.	Bagad Drain	Amroha	Gajaraula town	Mixed	Ganga	28.806227	78.217229	Untapped	-	-	-	-
2.	Kathal Drain	Balia	Balia	Domestic	Ganga	25.750062	84.152928	Untapped	64.8	4.32	66.7	217
3.	Devraniya Drain	Bareilly	Bareilly	Mixed	Ramganga	28.321473	79.375486	Untapped	217.23	14.49	66.7	254
4.	Chaubari Drain	Bareilly	Bareilly	Domestic	Ramganga	28.28633	79.404447	Untapped	23.04	0.87	37.8	105
5.	Nakatiya River/ Drain	Bareilly	Bareilly	Mixed	Ramganga	28.21057	79.427332	Untapped	71.09	3.43	48.2	131
6.	Jhiriya Drain, Gopiganj	Bhadohi	Gopiganj	Mixed	Ganga	25.24942	82.422744	Untapped	3.01	0.043	14.3	43.4
7.	Chauri Drain	Bhadohi	Bhadohi	Domestic	Morwa	25.369578	82.605569	Untapped	2.76	0.177	64	142
8.	Barbaspur Drain	Bhadohi	Bhadohi	Mixed	Morwa	25.364013	82.553872	Untapped	4.23	0.231	54.5	99.6
9.	BIDA Drain	Bhadohi	Bhadohi	Mixed	Morwa	25.380623	82.614517	Untapped	2.76	0.500	181	560
10.	Mamdevpur Drain	Bhadohi	Bhadohi	Mixed	Varuna	25.416812	82.568215	Untapped	9.8	0.240	24.5	80.8
11.	Nai Bazar Drain/ Chaura Drain	Bhadohi	Bhadohi	Domestic	Varuna	25.413916	82.578131	Untapped	5.26	0.240	45.6	148
12.	Chhoiya drain (Ganga)	Bijnor	Bijnor	Mixed	Ganga	29.248198	78.17006	Untapped	36.96	1.18	32	120
13.	Hemraj Drain	Bijnor	Bijnor	Domestic	Ganga	29.376661	78.084177	Untapped	259.2	3.37	13	79
14.	Punsi drain/Nasiya d/s drain	Bijnor	Bijnor	Mixed	Ramganga	29.099	78.645	Untapped	63.8	1.40	22	94
15.	Gulaothi Drain	Bulandshahar	Gulaothi town, Bulandshahar	Mixed	Kali East	28.591343	77.802933	Untapped	11.15	2.62	235	542

# 38569

16.	DM Colony Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.419821	77.851662	Untapped	0.13	0.01	51	168
17.	Behind Chamunda Mandir Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.417086	77.85347	Untapped	13.41	1.25	93	264
18.	Faisalabad Drain	Bulandshahar	Bulandshahar	Mixed	Kali East	28.408678	77.863804	Untapped	3.016	0.47	155	473
19.	Kasai Bada Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.407678	77.861957	Untapped	3.11	0.42	136	361
20.	Behind Shanidev Mandir Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.409805	77.86076	Untapped	stagnant and clogged due solid-waste dumping	-	-	-
21.	Devipura Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.412403	77.858532	Untapped	0.71	0.08	114	312
22.	Nishal Ghat Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.40461	77.866206	Untapped	1.52	0.84	551	1487
23.	Cheel Ghat Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.400402	27.867102	Untapped	14.1	0.96	68	236
24.	Chandbhari Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.400133	77.864871	Untapped	0.33	0.15	446	1192
25.	Aadil Drain	Bulandshahar	Bulandshahar	Domestic	Kali East	28.396067	77.862407	Untapped	9.9	3.41	344	695
26.	Maman Road Drain	Bulandshahar	Bulandshahar	Mixed	Kali East	28.392626	77.863309	Untapped	71.68	10.54	147	472
27.	Shahid Baba Mazar drain/ Kaili Drain	Chandauli	Mughalsara	Domestic	Ganga	25.326381	83.149998	Untapped	7.5	0.07	9.75	29.2
28.	Kaili-02 drain	Chandauli	Mughalsara	Domestic	Ganga	25.335347	83.162503	Untapped	FCM	-	-	-
29.	Railway Drain	Chandauli	Mughalsara	Mixed	Ganga	25.319038	83.140411	Untapped	51.84	0.79	15.2	35.2
30.	Bhapuli Drain	Chandauli	Mughalsara	Domestic	Ganga	25.340213	83.164832	Untapped	FCM	-	-	-
31.	Mughalsarai / Local Drain / Ganda nala	Chandauli	Mughalsara	Mixed	Ganga	25.321347	83.114238	Untapped	18.85	0.16	8.24	19.4

32.	B.B. Ganj Nala	Farrukhabad	Farrukhabad	Domestic	Ganga	27.414739	79.570333	Untapped	14.5	0.71	49.2	173
33.	Dhinapur Drain	Farrukhabad	Farrukhabad	Mixed	Ganga	27.4014680	79.6226760	Untapped	0.92	0.04	42	131
34.	Bhairoghat Drain	Farrukhabad	Farrukhabad	Mixed	Ganga	27.403687	79.616548	Untapped	33.18	1.04	31.3	102
35.	Hathikhana Drain	Farrukhabad	Farrukhabad	Domestic	Ganga	27.353296	79.634760	Partially tapped	2.53	0.07	27.5	112
36.	Bargadia Ghat Drain	Farrukhabad	Farrukhabad	Domestic	Ganga	27.365003	79.63851	Untapped	9.95	0.25	25.2	129
37.	Cantt Drain	Farrukhabad	Farrukhabad	Domestic	Ganga	27.384725	79.630439	Partially tapped	9.07	0.23	25	99.2
38.	Navabag to Lodhiganj	Fatehpur	Fatehpur	Domestic	Yamuna	25.89869	80.849305	Untapped	FCM	-	22	56.5
39.	Kot Ghat Drain	Ghazipur	Saidpur	Domestic	Ganga	25.532816	83.225232	Untapped	0.432	0.030	68.5	163
40.	Budenath Mahadev Ghat Drain	Ghazipur	Saidpur	Domestic	Ganga	25.533155	83.223275	Untapped	0.0192	0.001	26.3	51.1
41.	Pakka Ghat Drain	Ghazipur	Saidpur	Domestic	Ganga	25.533733	83.220617	Untapped	0.432	0.025	57.5	99.1
42.	Sangat Ghat Drain	Ghazipur	Saidpur	Domestic	Ganga	25.534049	83.219374	Untapped	0.018	0.001	72.5	163
43.	Mahaveer Ghat Drain	Ghazipur	Saidpur	Domestic	Ganga	25.53428	83.218399	Untapped	FCM	-	-	-
44.	Ramghat/ Ward no. 15 Malhiya Basti Drain	Ghazipur	Saidpur	Domestic	Ganga	25.534693	83.216856	Untapped	FCM	-	-	-
45.	Rangmahal Ghat Drain	Ghazipur	Saidpur	Domestic	Ganga	25.535632	83.211908	Untapped	1.769	0.051	28.6	58.9
46.	Jauhargaj Drain (Kuluha Drain)	Ghazipur	Saidpur	Domestic	Ganga	25.537006	83.203988	Untapped	0.288	0.017	57.8	122
47.	Kuluha Drain ( Jauhargaj Drain)	Ghazipur	Saidpur	Domestic	Ganga	25.537042	83.204072	Untapped	0.288	0.017	57.8	122
48.	Gorwa Drain	Ghazipur	Zamnia	Domestic	Ganga	25.421695	83.553227	Untapped	0.864	0.034	39.8	67.2

49.	Kankarwa Drain	Ghazipur	Zamnia	Domestic	Ganga	25.417261	83.552917	Untapped	0.288	0.013	45.5	80
50.	Kanpuimai Ghat Drain	Ghazipur	Zamnia	Domestic	Ganga	25.415018	83.553149	Untapped	0.0864	0.002	25.6	63.8
51.	Bada Mahadev /Adarsh Bazar Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.562737	83.56169	Untapped	4.77	0.062	13.1	47.7
52.	Pear Nagar Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.56682	83.563581	Untapped	FCM	-	53.6	126
53.	Khirki Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.583146	83.595814	Untapped	0.0388	0.003	66.8	158
54.	Afim Factory Colony Drain/ Mahala Basti / Sikandpur Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.569702	83.568425	Untapped	-	-	-	-
55.	Dadri Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.574284	83.577395	Untapped	9.18	0.441	48	161
56.	Collector Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.577604	83.584179	Untapped	4.96	0.684	138	309
57.	Maksud Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.579363	83.587780	Untapped	0.5	0.009	17.1	48.8
58.	Gola Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.579683	83.588925	Untapped	0.48	0.028	58.8	170
59.	Stimer Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.58088	83.591177	Untapped	0.59	0.040	68	189
60.	Chetnat Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.580934	83.591578	Untapped	6.14	0.231	37.6	140
61.	Anzahi Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.582319	83.593856	Untapped	36.87	3.521	95.5	233
62.	Theri bazar Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.582674	83.595006	Untapped	FCM	-	796	1463
63.	Posta Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.584446	83.598549	Untapped	FCM	-	58.3	174
64.	Budhava Mahadeva Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.584598	83.598815	Untapped	FCM	-	153	384

65.	Roohi / Rui Mandi Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.584405	83.598536	Untapped	FCM	-	58.3	192
66.	Shamshan Ghat Drain	Ghazipur	Ghazipur	Domestic	Ganga	25.586258	83.601884	Untapped	FCM	-	39.4	134
67.	Harizan Basti drain	Ghazipur	Ghazipur	Domestic	Ganga	25.586818	83.603010	Untapped	FCM	-	179	420
68.	Drain at left of Pakka Ghat	Ghazipur	Ghazipur	Domestic	Ganga	25.580278	83.585278	Untapped	-	-	-	-
69.	Drain at right of Pakka Ghat	Ghazipur	Ghazipur	Domestic	Ganga	25.578611	83.601667	Untapped	FCM	-	88.5	245
70.	Fuldehra drain	Hapur	Simbhaoli, Buxer	Domestic	Ganga	28.645693	78.068741	Untapped	FCM	-	20	85
71.	Garh drain	Hapur	Garh drain	Domestic	Ganga	28.769227	78.105659	Untapped	21.678	0.74	34	132
72.	Hapur drain	Hapur	Hapur	Domestic	Kali East	28.684869	77.78531	Untapped	71.43	10.14	142	414
73.	Kadrabad drain	Hapur	Hapur	Mixed	Kali East	28.639333	77.783775	Untapped	15.50	1.35	87	294
74.	Babugarh drain	Hapur	Babugarh	Domestic	Kali East	28.72616	77.831812	Untapped	2.06	0.14	68	217
75.	Chhoiya drain	Hapur	Hapur	Domestic	Kali East	28.727877	77.87204	Untapped	FCM	-	33	125
76.	Hapur city drain	Hapur	Hapur	Domestic	Kali East	28.726207	77.829544	Untapped	11.256	0.61	54	169
77.	Tammi Drain	Kannauj	Kannauj	Domestic	Kali East	25.051404	79.930201	Partially Tapped	3.49	0.06	18.2	55.1
78.	Patta Drain	Kannauj	Kannauj	Domestic	Kali East	25.076229	79.926327	Partially Tapped	10.69	0.13	11.8	62
79.	Adanga Drain	Kannauj	Kannauj	Domestic	Kali East	27.063600	79.944600	Partially Tapped	2.96	0.03	11.2	47.1
80.	Permiya Drain	Kanpur	Kanpur	Domestic	Ganga	26.5007	80.319825	Partially Tapped	78.23	2.15	27.5	79
81.	Ranighat Drain	Kanpur	Kanpur	Domestic	Ganga	26.49613	80.32394	Untapped	2.99	0.14	47.4	140
82.	Sisamau Drain	Kanpur	Kanpur	Domestic	Ganga	26.491293	80.332656	Tapped	FCM	-	83.2	179
83.	Tefco Drain	Kanpur	Kanpur	Domestic	Ganga	26.48679	80.346851	Tapped	-	-	-	-
84.	Parmath Drain	Kanpur	Kanpur	Domestic	Ganga	26.487218	80.346851	Tapped	-	-	-	-
85.	Muir Drain	Kanpur	Kanpur	Domestic	Ganga	26.482435	80.351215	Tapped	-	-	-	-
86.	Police line Drain	Kanpur	Kanpur	Domestic	Ganga	26.480285	80.355318	Tapped	-	-	-	-

87.	Jail Drain	Kanpur	Kanpur	Domestic	Ganga	26.479735	80.356932	Tapped	-	-	-	-
88.	Gola Ghat Drain	Kanpur	Kanpur	Domestic	Ganga	26.465561	80.375509	Untapped	0.43	0.06	141	240
89.	Bhagwatdas Drain	Kanpur	Kanpur	Domestic	Ganga	26.474509	80.363879	Tapped	FCM	-	75	144
90.	Sattichaura Drain	Kanpur	Kanpur	Domestic	Ganga	26.345974	80.380435	Untapped	0.108	0.02	152	227
91.	Dabka-1, 2 & 3 Drain	Kanpur	Kanpur	Mixed	Ganga	26.444153	80.393839	Untapped	21.5	0.98	45.6	107
92.	Sheetla Bazar Drain	Kanpur	Kanpur	Mixed	Ganga	26.437205	80.403828	Untapped(tapping provision defunct during visit)	7.94	5.57	702	1314
93.	Budhiyaghat Drain	Kanpur	Kanpur	Mixed	Ganga	26.430855	80.411271	Tapped	2.094	3.86	1845	3139
94.	Wajidpur Drain	Kanpur	Kanpur	Mixed	Ganga	26.42346	80.419146	Tapped	-	-	-	-
95.	Rooma Drain	Kanpur	Kanpur	Mixed	Ganga	26.354418	80.486057	Untapped	FCM	-	99	345
96.	Luv-Kush Drain	Kanpur	Bithoor	Domestic	Ganga	26.597927	80.273529	Untapped	FCM	-	109	297
97.	Bhannu Nala	Kanpur	Bithoor	Domestic	Ganga	26.605807	80.273569	Untapped	FCM	-	32	112
98.	Peshwa Nala	Kanpur	Bithoor	Domestic	Ganga	26.609173	80.273636	Untapped	FCM	-	26.6	92.3
99.	Brahamawat Ghat	Kanpur	Bithoor	Domestic	Ganga	26.611157	80.274826	Untapped	FCM	-	24.4	93.1
100.	Laxman Ghat Drain	Kanpur	Bithoor	Domestic	Ganga	26.615684	80.271642	Untapped	FCM	-	20.1	73.3
101.	Kalwari Ghat Drain	Kanpur	Bithoor	Domestic	Ganga	26.618991	80.270787	Untapped	FCM	-	95	264
102.	Ratanpur Drain	Kanpur	Kanpur	Mixed	Pandu	26.466797	80.210792	Tapped	-	-	-	-
103.	ICICI Drain	Kanpur	Kanpur	Mixed	Pandu	26.436189	80.253772	Tapped	-	-	-	-
104.	Panki Drain	Kanpur	Kanpur	Mixed	Pandu	26.4559	80.226001	Partially Tapped	FCM	-	-	-
105.	Halwakhanda Drain	Kanpur	Kanpur	Domestic	Pandu	26.407399	80.28996	Partially Tapped	FCM	-	119	218
106.	Ganda Drain	Kanpur	Kanpur	Mixed	Pandu	26.439796	80.287351	Partially Tapped	94.92	8.78	92.5	194

107.	COD Drain	Kanpur	Kanpur	Mixed	Pandu	26.375471	80.30857	Tapped	-	-	-	-
108.	Arra Drain	Kanpur	Kanpur	Mixed	Pandu	26.400717	80.29353	Untapped	4.8	0.39	81.6	189
109.	Pipauri Drain	Kanpur	Kanpur	Mixed	Pandu	26.413408	80.278954	Untapped	FCM	-	-	-
110.	Sagar Puri Drain	Kanpur	Kanpur	Domestic	Pandu	26.390031	80.296437	Untapped	FCM	-	123	346
111.	Kasganj drain	Kasganj	Kasganj	Domestic	Kali East	27.796199	78.652595	Tapped	-	-	-	-
112.	Nadarai drain	Kasganj	Kasganj	Domestic	Kali East	27.791781	78.634957	Tapped	-	-	-	-
113.	Shailaee drain	Kasganj	Kasganj	Domestic	Kali East	27.79253	78.676573	Untapped	-	-	-	-
114.	Neem Nala	Kasganj	Kasganj	Domestic	Kali East	27.815485	78.53648	Untapped	-	-	-	-
115.	Chetawala Drain	Meerut	Hastinapur	Domestic	Ganga	29.166419	78.027587	Untapped	24.88	0.30	12	49
116.	Saini Drain at Saini village	Meerut	Meerut	Mixed	Kali East	29.03856	77.783765	Untapped	2.68	2.28	851	1784
117.	Abu Nallah-1 in Risna Village	Meerut	Meerut	Mixed	Kali East	28.97506	77.760326	Untapped	95.39	14.50	152	405
118.	Odean Nala (Slaughter house drain)	Meerut	Meerut	Mixed	Kali East	28.933955	77.747842	Untapped	487	174.83	359	1150
119.	Abu Nallah 2	Meerut	Meerut	Mixed	Kali East	28.938712	77.753661	Untapped	326.59	49.64	152	481
120.	Gode Shaheed Drain	Mirzapur	Mirzapur	Mixed	Ganga	25.158464	82.584863	Untapped	55.464	5.30	95.5	331
121.	Kachahari Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.156732	82.581387	Tapped	-	-	-	-
122.	Morchaghar Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.160515	82.588437	Untapped	FCM	-	146	496
123.	Lift Canal Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.165393	82.593734	Untapped	-	-	-	-
124.	Public Club Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.167969	82.595454	Untapped	FCM	-	-	-
125.	Narghat Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.151095	82.560622	Tapped	-	-	-	-
126.	Koniya Ghat Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.152059	82.564357	Tapped	-	-	-	-
127.	Sundar Ghat Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.153047	82.570995	Tapped	-	-	-	-
128.	Oliyar Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.153165	82.570973	Tapped	-	-	-	-
129.	Hanuman Ghat Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.17494	82.597472	Untapped	0.1728	0.00	28	135

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130.	Bisundarpur Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.17519	82.597701	Untapped	7.728	0.13	16.6	96.2
131.	Barahmiliah Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.166588	82.594857	Untapped	-	-	-	-
132.	Shivpur Drain	Mirzapur	Vindhyachal, Mirzapur	Domestic	Ganga	25.171863	82.490555	Untapped	FCM	-	-	-
133.	Patengra Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.167778	82.500228	Untapped	1.42	0.10	68	101
134.	Malahia Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.16719	82.502719	Untapped	0.4	0.004	9.7	54.4
135.	Gudara Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.166091	82.504878	Tapped	-	-	-	-
136.	Parshuram Ghat	Mirzapur	Mirzapur	Domestic	Ganga	25.166311	82.504795	Tapped	-	-	-	-
137.	Balughat Kachha Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.165042	82.50786	Untapped	FCM	-	71.2	148
138.	Balughat Pakka Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.164926	82.507761	Tapped	FCM	-	-	-
139.	Diwan Ghat New Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.163914	82.51061	Untapped	Dry	-	-	-
140.	Diwan Ghat Old Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.151928	82.572925	Tapped	FCM	-	-	-
141.	Baswariya Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.161259	82.512619	Untapped	9.75	0.28	29.2	116
142.	Chorwa Drain	Mirzapur	Mirzapur	Mixed	Ganga	25.150073	82.551004	Untapped	3.95	0.53	135	413
143.	Khandwa Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.151246	82.554691	Partial Tapped	48.2	4.70	97.5	283
144.	Balaji Temple Drain	Mirzapur	Mirzapur	Domestic	Ganga	25.151428	82.559975	Untapped	FCM	-	33	119
145.	Kashi Ram Awas Drain	Mirzapur	Chunar	Domestic	Ganga	25.133842	82.884974	Untapped	1.73	0.073	42.3	121
146.	Chaura Mata Drain	Mirzapur	Chunar	Domestic	Ganga	25.131205	82.878633	Untapped	FCM	-	-	-
147.	Balughat Drain	Mirzapur	Chunar	Domestic	Ganga	25.130814	82.878729	Untapped	Dry	-	-	-
148.	Gangeshwari Nishad Park Drain	Mirzapur	Chunar	Domestic	Ganga	25.128618	82.877568	Untapped	1.04	0.018	17.4	52.6
149.	Post Office South Drain	Mirzapur	Chunar	Domestic	Ganga	25.126870	82.877307	Untapped	-	-	-	-

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150.	Post Office North Drain	Mirzapur	Chunar	Domestic	Ganga	25.127422	82.877284	Untapped	FCM	-	-	-
151.	Santoshi Mata Mandir Drain	Mirzapur	Chunar	Domestic	Ganga	25.127033	82.877326	Untapped	FCM	-	-	-
152.	Bhairamganj West Drain	Mirzapur	Chunar	Domestic	Ganga	25.112103	82.859889	Untapped	FCM	-	-	-
153.	Bhairamganj East Drain	Mirzapur	Chunar	Domestic	Ganga	25.113161	82.860970	Untapped	FCM	-	-	-
154.	Dargah shareef Drain	Mirzapur	Chunar	Domestic	Ganga	25.117479	82.869984	Untapped	FCM	-	-	-
155.	Tambalganj	Mirzapur	Chunar	Domestic	Ganga	25.109438	82.857762	Untapped	-	-	-	-
156.	Chunar Tekur Drain/ Tekur Basti South Drain	Mirzapur	Chunar	Domestic	Ganga	25.120896	82.873603	Untapped	FCM	-	-	-
157.	Lohandi Drain	Mirzapur	Mirzapur	Mixed	Ojhala	25.143804	82.52927	Untapped	1.01	0.01	9.5	46.2
158.	Bharatpur Trimohani	Mirzapur	Chunar	Domestic	Jargo	25.122868	82.881886	Untapped	1.93	0.259	134	337
159.	Bharatpur Kabristan Drain	Mirzapur	Chunar	Domestic	Jargo	25.113024	82.879208	Untapped	-	-	-	-
160.	Saiddupur Drain	Mirzapur	Chunar	Domestic	Jargo	25.126403	82.886542	Untapped	7.78	1.782	229	556
161.	Pashuchikitsal aya Drain	Mirzapur	Chunar	Domestic	Jargo	25.129584	82.888176	Untapped	FCM	-	47.7	191
162.	Nagar Palika Drain	Mirzapur	Chunar	Domestic	Jargo	25.133583	82.892834	Untapped	FCM	-	-	-
163.	Pared Ground Drain	Mirzapur	Chunar	Domestic	Jargo	25.136178	82.894915	Untapped	1.97	0.043	21.8	60.7
164.	Tekur Nagar Drain -3	Mirzapur	Chunar	Domestic	Jargo	25.11770	82.877613	Untapped	1.24	0.035	28.3	108
165.	Delhi Road Right drain	Moradabad	Moradabad	Domestic	Gagan	28.826376	78.718635	Untapped	8.64	0.41	48	166
166.	Delhi Road Left drain	Moradabad	Moradabad	Mixed	Gagan	28.826592	78.718909	Untapped	10.16	0.27	27	91
167.	Chandausi Road left drain	Moradabad	Moradabad	Mixed	Gagan	28.796294	78.762628	Untapped	FCM	-	31	115

168.	Kudaghar Drain	Moradabad	Moradabad	Domestic	Ramganga	28.829075	78.796166	Untapped	FCM	-	84	275
169.	Deharia Drain	Moradabad	Moradabad	Domestic	Ramganga	28.839451	78.791646	Untapped	9.53	1.82	191	548
170.	Ghosiyar Drain	Moradabad	Moradabad	Domestic	Ramganga	28.834105	78.794756	Untapped	FCM	-	784	2493
171.	Lalbagh Drain	Moradabad	Moradabad	Domestic	Ramganga	28.841119	78.78999	Untapped	6.3	3.00	476	1620
172.	Prabhat Nagar Drain	Moradabad	Moradabad	Mixed	Ramganga	28.805294	78.800988	Untapped	3.75	0.17	46	163
173.	Barbalan Drain	Moradabad	Moradabad	Mixed	Ramganga	28.83204	78.79333	Untapped	FCM	-	181	500
174.	Jama Masjid Drain Left	Moradabad	Moradabad	Mixed	Ramganga	28.835473	78.793397	Untapped	FCM	-	292	906
175.	Jama Masjid Drain Right	Moradabad	Moradabad	Mixed	Ramganga	28.834021	78.795059	Untapped	FCM	-	-	-
176.	Chandausi Road Right drain	Moradabad	Moradabad	Mixed	Gagan	28.795116	78.762247	Untapped	FCM	-	19	72
177.	Vivekanand Hospital Drain (Right)	Moradabad	Moradabad	Domestic	Ramganga	28.890299	78.743293	Untapped	24.4	2.68	110	254
178.	Vivekanand Drain (Left)	Moradabad	Moradabad	Domestic	Ramganga	28.890305	78.743284	Untapped	-	-	-	-
179.	Moksh Dham drain	Moradabad	Moradabad	Domestic	Ramganga	28.881078	78.752181	Untapped	19.8	1.31	66	142
180.	TDI City drain	Moradabad	Moradabad	Domestic	Ramganga	28.87561	78.756022	Untapped	8.7	1.44	166	273
181.	Chakkar ki Milak	Moradabad	Moradabad	Domestic	Ramganga	28.860741	78.770212	Untapped	3.63	0.93	257	524
182.	Jigar colony	Moradabad	Moradabad	Domestic	Ramganga	28.854233	78.774033	Tapped	1.73	0.30	171	455
183.	MIT Drain	Moradabad	Moradabad	Domestic	Ramganga	28.871596	78.756084	Untapped	12.94	0.47	36	145
184.	Jhabbu ka Nala	Moradabad	Moradabad	Mixed	Ramganga	28.84767	78.78299	Untapped	53.56	9.37	175	462
185.	Nawabpura Drain-1	Moradabad	Moradabad	Domestic	Ramganga	28.84714	78.78401	Untapped	4.51	2.98	661	1197
186.	Nawabpura Drain-2	Moradabad	Moradabad	Domestic	Ramganga	28.84451	78.78631	Untapped	8.4	1.88	224	566
187.	Katghar Railway Station Drain,	Moradabad	Moradabad	Domestic	Ramganga	28.82509	78.79861	Untapped	FCM	-	114	443

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	Moradabad, UP											
188.	Moradabad/ Karula Drain	Moradabad	Moradabad	Mixed	Ramganga	28.77705	78.80609	Untapped	FCM	-	102	274
189.	Sugar Mill Nala	Muzaffarnagar	Khatauli	Mixed	Kali East	29.278452	77.787762	Untapped	Negligible flow	-	389	670
190.	Taar Nala Babaganj/ Ganda Nala/ Duar River	Pratapgarh	Pratapgarh	Domestic	Ganga	25.645167	81.567201	Untapped	FCM	-	< 5.0	< 5.0
191.	Pakka Nala/ Taar Nala	Pratapgarh	Manikpur	Domestic	Ganga	25.766779	81.401041	Untapped	3.07	0.12	39.3	90.2
192.	Raja Hela Nala	Pratapgarh	Manikpur	Domestic	Ganga	25.769718	81.398633	Untapped		-	-	-
193.	Prathmik Vidhyalay	Pratapgarh	Manikpur	Domestic	Ganga	25.769919	81.398394	Untapped		-	-	-
194.	Mallahan Tola	Pratapgarh	Manikpur	Domestic	Ganga	25.772155	81.39727	Untapped	2.66	0.02	8.96	33.6
195.	Post office Drain	Pratapgarh	Manikpur	Domestic	Ganga	25.758166	81.40562	Untapped	-	-	-	-
196.	Rasulabad-4 Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.495659	81.848358	Untapped	94.79	2.02	21.3	86.3
197.	Mehdauri Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.498513	81.850193	Tapped	-	-	-	-
198.	Rasulabad-3 Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.500232	81.853438	Untapped	8.57	0.08	9.5	34.6
199.	Rasulabad-2 Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.502646	80.856004	Tapped	0.432	0.003	6.3	16.2
200.	Rasulabad-1 Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.502484	81.856135	Tapped	-	-	-	-
201.	Chuhara Mandir-2 Drain/ Jondhwal Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.503582	81.860694	Untapped	20.9	0.51	24.6	55.3
202.	Chuhara Mandir-1 Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.503431	81.85896	Tapped	-	-	-	-

203.	Sadanand Ashram Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.503817	81.861997	Untapped	2.11	0.03	14.8	30.9
204.	Salori Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.484327	81.879961	Tapped	7.38	0.25	34	79.6
205.	Mavaiya Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.396363	81.891702	Tapped	-	-	-	-
206.	Manaiya Drain/ Muglaha	Prayagraj	Prayagraj	Domestic	Ganga	25.325517	81.951301	Untapped	3.11	0.32	104	156
207.	Bairagiya Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.316393	82.083749	Untapped	-	-	-	-
208.	Sadar Bazar Nala	Prayagraj	Prayagraj	Domestic	Ganga	25.491839	81.830348	Untapped	0.78	0.01	16.9	53.1
209.	Mumfordganj Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.474777	81.849295	Tapped	-	-	-	-
210.	Shivkuti Drain No. 1	Prayagraj	Prayagraj	Domestic	Ganga	25.503475	81.870973	Untapped	FCM	-	-	-
211.	Shivkuti Drain No. 2	Prayagraj	Prayagraj	Domestic	Ganga	25.503122	81.871761	Untapped	FCM	-	-	-
212.	Shivkuti Drain No. 5	Prayagraj	Prayagraj	Domestic	Ganga	25.502163	81.872909	Untapped	1.2	0.02	13.5	64.1
213.	Allenganj Nala / Buxi Bund Nala	Prayagraj	Prayagraj	Domestic	Ganga	25.45724	81.879996	Untapped	FCM	-	< 5.0	5.9
214.	Morigate Nala	Prayagraj	Prayagraj	Domestic	Ganga	25.441344	81.881934	Tapped	-	-	-	-
215.	Drains of Daraganj Area	Prayagraj	Prayagraj	Domestic	Ganga	25.442745	81.884425	Tapped	-	-	-	-
216.	Basna Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.521247	81.865794	Untapped	0.12504	0.00	21.9	50.8
217.	Shankar ghat drain-01	Prayagraj	Prayagraj	Domestic	Ganga	25.504279	81.865413	Untapped	0.11	0.00	18.4	43.5
218.	Shankar ghat drain-02	Prayagraj	Prayagraj	Domestic	Ganga	25.503789	81.863636	Untapped	FCM	-	10.5	27.2
219.	Shankar ghat Colony drain	Prayagraj	Prayagraj	Domestic	Ganga	25.503874	81.861989	Untapped	0.38	0.00	9.05	17.7
220.	Ponghat Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.460622	81.759082	Tapped	-	-		
221.	Kodra Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.465002	81.775658	Tapped	-	-		
222.	Yadvapur Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.466309	81.780317	Untapped	0.968	0.02	15.6	49.6
223.	Lakkar Drain	Prayagraj	Prayagraj	Domestic	Ganga	25.417778	81.90126	Tapped	-	-	-	-

224.	Arail Drain/ Sachhababa Ashram	Prayagraj	Prayagraj	Domestic	Yamuna	25.420213	81.882314	Tapped	-	-	-	-
225.	Sasurkhaderi River/Drain	Prayagraj	Prayagraj	Domestic	Yamuna	25.405516	81.808553	Tapped	13.54	1.37	101	170
226.	Balughat JCC Backside drain	Prayagraj	Prayagraj	Domestic	Yamuna	25.423987	81.840283	Tapped	FCM	-	123	217
227.	Karela Bagh Drain	Prayagraj	Prayagraj	Domestic	Yamuna	25.411415	81.814324	Untapped	FCM	-	42.5	76.2
228.	Karela Bagh Drain-1	Prayagraj	Prayagraj	Domestic	Yamuna	25.412601	81.81532	Untapped	Dry	-	-	-
229.	Karela Bagh Drain-2	Prayagraj	Prayagraj	Domestic	Yamuna	25.412775	81.815522	Untapped	FCM	-	-	-
230.	Main Ghaghar Nala	Prayagraj	Prayagraj	Domestic	Yamuna	25.420518	81.822352	Tapped	1.81	0.06	34.2	70.8
231.	GhagharNala 1 -A/ Sadiyapur Drain	Prayagraj	Prayagraj	Domestic	Yamuna	25.420379	81.824897	Untapped	4.1	0.35	86	237
232.	Ghaghar Nala 1-A1	Prayagraj	Prayagraj	Mixed	Yamuna	25.420918	81.829469	Untapped	2.9	0.44	150	318
233.	Ghaghar Nala 1-B	Prayagraj	Prayagraj	Domestic	Yamuna	25.419852	81.830146	Untapped	0.006	0.000 4	64.8	158
234.	Dariyabad Kakahraghat Drain Meerapur	Prayagraj	Prayagraj	Domestic	Yamuna	25.41888	81.825383	Untapped	0.34	0.06	171	375
235.	Dariyabad Jogighat Drain Meerapur	Prayagraj	Prayagraj	Domestic	Yamuna	25.420554	81.833614	Untapped	0.12	0.01	75.3	211
236.	Dariyabad Pipalghat Drain	Prayagraj	Prayagraj	Domestic	Yamuna	25.420917	81.834678	Untapped	0.034	0.003	78.7	212
237.	Chachar Nala	Prayagraj	Prayagraj	Domestic	Yamuna	25.424798	81.837782	Tapped	-	-	-	-
238.	Drainat Gate No.9	Prayagraj	Prayagraj	Domestic	Yamuna	25.42697	81.850797	Untapped	1.02	0.05	52.8	96.7
239.	Drainat Gate No.13	Prayagraj	Prayagraj	Domestic	Yamuna	25.427436	81.852776	Tapped	-	-	-	-

240.	Fort DrainNo.1	Prayagraj	Prayagraj	Domestic	Yamuna	25.428333	81.875719	Untapped	-	-	-	-
241.	Fort DrainNo.2	Prayagraj	Prayagraj	Domestic	Yamuna	25.430703	81.864109	Untapped	-	-	-	-
242.	Mahewa Ghat Drain no.1	Prayagraj	Prayagraj	Domestic	Yamuna	25.415901	81.837997	Tapped	-	-	-	-
243.	Mahewa Ghat Drain no.2	Prayagraj	Prayagraj	Domestic	Yamuna	25.415917	81.838069	Tapped	-	-	-	-
244.	Mahewa Ghat Drain no.3	Prayagraj	Prayagraj	Domestic	Yamuna	25.416350	81.839243	Tapped	-	-	-	-
245.	Mahewaghat drain-04	Prayagraj	Prayagraj	Domestic	Yamuna	25.417311	81.841126	Untapped	0.3	0.01	23.6	63.1
246.	Mahewa Pasi Tola drain-1	Prayagraj	Prayagraj	Domestic	Yamuna	25.415408	81.836854	Untapped	0.061	-	-	-
247.	Mahewa Pasi Tola drain-2	Prayagraj	Prayagraj	Domestic	Yamuna	25.415121	81.836138	Untapped	FCM	-	-	-
248.	Mahewa Pasi Tola drain-3	Prayagraj	Prayagraj	Domestic	Yamuna	25.415083	81.835697	Untapped	FCM	-	-	-
249.	Mahewa Pasi Tola drain-4	Prayagraj	Prayagraj	Domestic	Yamuna	25.414982	81.835485	Untapped	Stagnant	-	-	-
250.	Mahewa Pasi Tola drain-5	Prayagraj	Prayagraj	Domestic	Yamuna	25.414595	81.834888	Untapped	Stagnant	-	-	-
251.	Emergency Outfall Drain	Prayagraj	Prayagraj	Domestic	Yamuna	25.428816	81.852097	Tapped	-	-	-	-
252.	Arail Drain No. 2	Prayagraj	Prayagraj	Domestic	Yamuna	25.421224	81.877226	Tapped	-	-	-	-
253.	Chhatnag Drain (Lotey Haren Nala), Jhunsi, Prayagraj	Prayagraj	Prayagraj	Domestic	Mansahita	25.421803	81.899713	Tapped	-	-	-	-
254.	Jhunsi Drain	Prayagraj	Prayagraj	Domestic	Mansahita	25.434534	81.900811	Tapped	-	-	-	-
255.	Augharwa Nala (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.442975	81.906424	Tapped	-	-	-	-
256.	Bhole Mandir Nala (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.444775	81.903981	Tapped	-	-	25	68

257.	Gangoli Shivala Nalla-01 (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.43977	81.902641	Tapped	-	-	-	-
258.	Gangoli Shivala Nalla-02 (New)/ Shavitri Nagar Bazar-2	Prayagraj	Prayagraj	Domestic	Mansahita	25.438853	81.901982	Tapped	-	-	-	-
259.	Shavitri Nagar Nalla (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.43713	81.901356	Tapped	-	-	-	-
260.	Shastri Bridge Nala (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.432661	81.900339	Tapped	-	-	-	-
261.	Triveni Marg Nala-01(New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.429493	81.899645	Tapped	-	-	-	-
262.	Triveni Marg Nala-02 (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.427181	81.898635	Tapped	-	-	-	-
263.	Ulta Kila Darin-01 (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.425206	81.898297	Tapped	-	-	-	-
264.	Ulta Kila Darin-02 (New)	Prayagraj	Prayagraj	Domestic	Mansahita	25.423883	81.89896	Tapped	-	-	-	-
265.	NTPC Drain/ Ahiyari Drain	Raebareli	Raebareli	Mixed	Ganga	25.892174	81.295246	Untapped	FCM	-	9.65	33.8
266.	Padva Nala (Muraibagh), Shankar Nagar	Raebareli	Raebareli	Domestic	Ganga	26.070647	81.028466	Untapped	FCM	-	2.26	9.23
267.	Bada Math - Chhota Math ke beach ka Nala/(Sherandajpur)	Raebareli	Raebareli	Domestic	Ganga	26.056599	81.032893	Untapped	-	-	-	-
268.	Barudda Ghat Drain/ Busda / Ghat ka Nala / (Sherandajpur)	Raebareli	Raebareli	Domestic	Ganga	26.058531	81.031533	Untapped	-	-	-	-

269.	Shukla Ghat ka Nala / (Sherandajpur)	Raebareli	Raebareli	Domestic	Ganga	26.05942	81.029874	Untapped	-	-	-	-
270.	Pathvari Ghat ka Nala / (Tikaitganj)	Raebareli	Raebareli	Domestic	Ganga	26.061705	81.029333	Untapped	FCM	-	-	-
271.	Sadak Ghat Muroop Nala / (Tikaitganj)/ Sadak Ghat Drain	Raebareli	Raebareli	Domestic	Ganga	26.064856	81.029302	Untapped	0.0864	0.004	44.4	136
272.	Raja Tiloi Ghat Nala/ Mo. Sherndajpur / Deen shah Gaora Ghat	Raebareli	Raebareli	Domestic	Ganga	26.060535	81.029101	Untapped	-	-	-	-
273.	Rampur Drain	Rampur	Rampur	Mixed	Kosi	28.755724	79.022007	Untapped	71.57	4.22	59	278
274.	City Jail Drain	Unnao	Unnao	Mixed	Ganga	26.38358	80.511818	Untapped	33.18	10.02	302	390
275.	Loni River/ Drain	Unnao	Unnao	Mixed	Ganga	26.285226	80.818234	Untapped	22.81	0.19	8.33	39.6
276.	Ganga Vishnu Drain	Unnao	Shuklaganj	Domestic	Ganga	26.47622	80.372764	Untapped	FCM	-	60.6	119
277.	Indira Nagar Drain	Unnao	Shuklaganj	Domestic	Ganga	26.469457	80.38438	Untapped	7.37	0.81	110	253
278.	Ravidas Nagar	Unnao	Shuklaganj	Domestic	Ganga	26.465476	80.39726	Untapped	3.318	0.15	46.3	154
279.	Srinagar Drain (New)	Unnao	Shuklaganj	Domestic	Ganga	26.464454	80.398519	Untapped	2.807	0.19	68	190
280.	Balua Ghat Drain	Varanasi	Ramnagar	Domestic	Ganga	25.272087	83.023907	Tapped	-	-	-	-
281.	Shakti Ghat Drain	Varanasi	Ramnagar	Domestic	Ganga	25.273849	83.02408	Tapped	-	-	-	-
282.	Salotri Ghat Drain	Varanasi	Ramnagar	Domestic	Ganga	25.272823	83.023524	Tapped	-	-	-	-
283.	Hanuman Ghat Drain	Varanasi	Ramnagar	Domestic	Ganga	25.267991	83.025902	Tapped	-	-	-	-
284.	Rambag Ghat Drain	Varanasi	Ramnagar	Domestic	Ganga	25.275932	83.022034	Tapped	-	-	-	-

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285.	Ramnagar Drain	Varanasi	Varanasi	Mixed	Ganga	25.256403	83.034866	Untapped	10.368	0.415	40	152
286.	Man Mandir Ghat Nala	Varanasi	Varanasi	Domestic	Ganga	25.319346	83.024368	Tapped	-	-	-	-
287.	Asi/ Nagwa Drain	Varanasi	Varanasi	Domestic	Ganga	25.282562	83.008800	Partially Tapped	19.21	1.65	86	180
288.	Shivala Drain	Varanasi	Varanasi	Domestic	Ganga	25.29627	83.007724	Tapped	-	-	-	-
289.	Nakkhi Drain	Varanasi	Varanasi	Domestic	Ganga	25.267303	83.016328	Untapped	19.74	0.703	35.6	86.2
290.	Samne Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.271989	83.015255	Partially Tapped	FCM	-	-	-
291.	Harishchandra Drain	Varanasi	Varanasi	Domestic	Ganga	25.29794	83.00757	Tapped	-	-	-	-
292.	Mansarovar Drain	Varanasi	Varanasi	Domestic	Ganga	25.301097	83.007772	Tapped	-	-	-	-
293.	Pandey Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.303777	83.008438	Tapped	-	-	-	-
294.	Dr. R. P. Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.308388	83.011154	Tapped	-	-	-	-
295.	Meer Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.308914	83.012401	Tapped	-	-	-	-
296.	Lalita Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.309964	83.013364	Tapped	-	-	-	-
297.	Jalasen Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.30982	83.013039	Tapped	-	-	-	-
298.	Manikarnika Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.310578	83.014642	Tapped	-	-	-	-
299.	Sankatha Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.312735	83.016235	Tapped	-	-	-	-
300.	Mehta Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.31391	83.016967	Tapped	-	-	-	-
301.	Ram Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.314182	83.01718	Tapped	-	-	-	-
302.	Panchganga Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.315038	83.018301	Tapped	-	-	-	-
303.	Brahma Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.315725	83.019029	Tapped	-	-	-	-
304.	Lal Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.317384	83.020861	Tapped	-	-	-	-

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305.	Trilochan Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.318872	83.023471	Tapped	-	-	-	-
306.	Teliya Drain	Varanasi	Varanasi	Domestic	Ganga	25.321007	83.027299	Tapped	-	-	-	-
307.	Bhainsasur Drain	Varanasi	Varanasi	Domestic	Ganga	25.323411	83.031795	Tapped	-	-	-	-
308.	Rajghat Drain (small)	Varanasi	Varanasi	Domestic	Ganga	25.324217	83.032981	Tapped	-	-	-	-
309.	Rajghat Drain/Rajghat Outfall/Khirki ya	Varanasi	Varanasi	Domestic	Ganga	25.326824	83.037816	Tapped	-	-	-	-
310.	Gola Ghat Drain	Varanasi	Varanasi	Domestic	Ganga	25.319346	83.024368	Tapped	-	-	-	-
311.	Phulwariya Drain	Varanasi	Varanasi	Domestic	Varuna	25.339498	82.963276	Untapped	FCM	-	17.6	71.4
312.	SadarBazar Drain	Varanasi	Varanasi	Domestic	Varuna	25.338136	82.975549	Untapped	FCM	-	25.7	89.3
313.	RajaBazar Drain	Varanasi	Varanasi	Domestic	Varuna	25.335902	82.991427	Tapped	-	-	-	-
314.	Nakhi Ghat Drain	Varanasi	Varanasi	Domestic	Varuna	25.341232	83.008589	Tapped	-	-	-	-
315.	Narokhar Drain	Varanasi	Varanasi	Domestic	Varuna	25.346123	83.026897	Untapped	117.74	1.099	9.33	45.8
316.	SarangTalab Drain	Varanasi	Varanasi	Domestic	Varuna	25.341910	83.008772	Untapped	4.68	0.491	105	269
317.	Nai Basti	Varanasi	Varanasi	Domestic	Varuna	25.343596	83.00125	Untapped	FCM	-	163	343
318.	Teliya Bag Drain	Varanasi	Varanasi	Domestic	Varuna	25.334699	82.997566	Tapped	-	-	-	-
319.	Central Jail Drain	Varanasi	Varanasi	Domestic	Varuna	25.3426340	82.9675900	Untapped	60.83	5.493	90.3	176
320.	Ordely Bazar Drain	Varanasi	Varanasi	Domestic	Varuna	25.341585	82.984743	Untapped	FCM	-	63	93.9
321.	Chamrautha Drain	Varanasi	Varanasi	Domestic	Varuna	25.339617	82.960807	Untapped	28.8	2.799	97.2	210
322.	Khajury Colony Drain	Varanasi	Varanasi	Domestic	Varuna	25.341113	82.989259	Untapped	5.73	0.865	151	289
323.	Banaras Drain No.-5	Varanasi	Varanasi	Domestic	Varuna	25.339808	82.999899	Untapped	FCM	-	91.3	203

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324.	Hukulganj Drain	Varanasi	Varanasi	Domestic	Varuna	25.337303	82.999632	Untapped	FCM	-	66	140
325.	Durga/ Daniyal/Lohtha Drain	Varanasi	Varanasi	Domestic	Varuna	25.320228	82.955631	Untapped	217.72	37.448	172	332
326.	Purana Pul Drain	Varanasi	Varanasi	Domestic	Varuna	25.340818	83.020779	Untapped	FCM	-	31.2	72.5
<b>Total</b>									<b>3513.56</b>	<b>499.13</b>		

FCM= Flow could not be measured

### Status of Sewage Treatment Plants in Uttar Pradesh (April-July, 2024)

- STPs complying to BOD Norms ( $\leq 10$  mg/l) in Uttar Pradesh (April-July,2024) w.r.t. NGT and MoEF&CC norms

S.No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	BOD ( $\leq 10$ mg/l)
1.	Brajghat (03 MLD) STP	Garhmukteshwar	3	3
2.	Anupsahar 1.75 MLD STP, Zone B	Anupshahr	1.75	10
3.	Salori (Bakshi Bandh) 14 MLD Prayagraj	Prayagraj	14	6.2
4.	25 MLD STP , Kodra, Prayagraj	Prayagraj	25	5.11
5.	14 MLD STP Phaphamau Prayagraj	Prayagraj	14	8.77
6.	50 MLD STP, Ramanna	Varanasi	50	5.9
7.	140 MLD STP at Dinapur	Varanasi	140	5.6
8.	10 MLD STP, Ramnagar	Ramnagar, Varanasi	10	7.7
9.	Bhagwanpur, Varanasi	Varanasi	9.8	BDL<5
10.	120 MLD STP at Goithaha	Varanasi	120	5.28
11.	12 MLD BLW ( former known as DLW)	Varanasi	12	<5

- STPs complying to BOD Norms (11-30mg/l) in Uttar Pradesh (April-July,2024) w.r.t. MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity	BOD (11 mg/l to 30 mg/l)
1	24 MLD STP Bijnor, Near Hemraj Colony	Bijnor	24	15
2	Narora Town (4.0 MLD)	Narora	4	17
3	Anupsahar 0.81 MLD STP, Zone A	Anupshahr	0.81	23
4	Bingawan (210 MLD) STP, Kanpur	Kanpur	210	24
5	Sajari STP, Kanpur	Kanpur	42	23.2
6	Bithoor (80 KLD) STP	Bithoor	0.08	23.6
7	29 MLD STP , Salori, Prayagraj	Prayagraj	29	18.4
8	60 MLD STP, Rajapur, Prayagraj	Prayagraj	60	11.2
9	10 MLD STP , Ponghat, Prayagraj	Prayagraj	10	15
10	80 MLD STP , Nani, Prayagraj	Prayagraj	80	12.1
11	42 MLD STP, Naini 2	Prayagraj	42	13.5
12	50 MLD STP , Numayadhai, Prayagraj	Prayagraj	50	13
13	14 MLD STP Mirzapur (Pakka Pokhra)	Mirzapur	14	16.6
14	7 MLD, STP, Vindhyachal,	Mirzapur	7	11.1
15	80 MLD STP at Dinapur	Varanasi	80	12.2

- STPs non-complying to BOD Norms (> 30mg/l) in Uttar Pradesh (April-July,2024) w.r.t. NGT and MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity	BOD (> 30 mg/l)
1	Garhmukteshwar STP	Garhmukteshwar	6	31
2	Narora NAPS Township STP	Narora	2.25	148
3	Anupsahar 1.5 MLD STP, Zone A	Anupshahr	1.5	37
4	Anupsahar 1.0 MLD STP, Zone B	Anupshahr	1	41
5	130 MLD Jajmau STP Kanpur	Kanpur	130	84
6	Jajmau (43 MLD) Kanpur	Kanpur	43	80
7	30 MLD STP at Pankha	Kanpur	30	33.2
8	10 KLD FSTP Chunar, Mirzapur	Chunar	0.01	101
9	35 MLD STP Plant, Sarai Talfi, Bareilly	Bareilly	35	55

- STPs complying to COD ( $\leq 50$  mg/l) in Uttar Pradesh (April-July,2024) w.r.t. NGT Norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	COD ( $\leq 50$ mg/l)
1	Brajghat (03 MLD) STP	Garhmukteshwar	3	17
2	29 MLD STP, Salori, Prayagraj	Prayagraj	29	49.8
3	Salori (Bakshi Bandh) 14 MLD Prayagraj	Prayagraj	14	15.3
4	60 MLD STP, Rajapur, Prayagraj	Prayagraj	60	35.6
5	25 MLD STP, Kodra, Prayagraj	Prayagraj	25	16
6	80 MLD STP, Nani, Prayagraj	Prayagraj	80	29.3
7	42 MLD STP, Naini 2	Prayagraj	42	38.7
8	50 MLD STP, Numayadhai, Prayagraj	Prayagraj	50	44.3
9	14 MLD STP Phaphamau Prayagraj	Prayagraj	14	27.9
10	7 MLD, STP, Vindhyachal,	Mirzapur	7	39.3
11	80 MLD STP at Dinapur	Varanasi	80	40.9
12	50 MLD STP, Ramanna	Varanasi	50	15
13	140 MLD STP at Dinapur	Varanasi	140	14.6
14	Bhagwanpur, Varanasi	Varanasi	9.8	BDL<5
15	120 MLD STP at Goithaha	Varanasi	120	12.8
16	12 MLD BLW ( former known as DLW)	Varanasi	12	15.4

- STPs non-complying to COD ( $\geq 50$  mg/l) in Uttar Pradesh (April-July,2024) w.r.t. NGT norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	COD ( $\geq 50$ mg/l)
1	24 MLD STP Bijnor, Near Hemraj Colony	Bijnor	24	51
2	Garhmukteshwar STP	Garhmukteshwar	6	125
3	Narora NAPS Township STP	Narora	2.25	698
4	Narora Town (4.0 MLD)	Narora	4	64
5	Anupsahar 1.5 MLD STP, Zone A	Anupshahr	1.5	113
6	Anupsahar 0.81 MLD STP, Zone A	Anupshahr	0.81	103
7	Anupsahar 1.75 MLD STP, Zone B	Anupshahr	1.75	118
8	Anupsahar 1.0 MLD STP, Zone B	Anupshahr	1	175
9	130 MLD Jajmau STP Kanpur	Kanpur	130	156
10	Jajmau (43 MLD) Kanpur	Kanpur	43	168
11	Bingawan (210 MLD) STP, Kanpur	Kanpur	210	109
12	30 MLD STP at Pankha	Kanpur	30	126
13	Sajari STP, Kanpur	Kanpur	42	91.1
14	Bithoor (80 KLD) STP	Bithoor	0.08	68.6
15	10 MLD STP, Ponghat, Prayagraj	Prayagraj	10	52.3
16	14 MLD STP Mirzapur (Pakka Pokhra)	Mirzapur	14	63.4
17	10 KLD FSTP Chunar, Mirzapur	Chunar	0.01	262
18	10 MLD STP, Ramnagar	Ramnagar, Varanasi	10	73.2
19	35 MLD STP Plant, Sarai Talfi, Bareilly, U.P.	Bareilly	35	115

• STPs complying to TSS ( $\leq 20$  mg/l) in Uttar Pradesh (April-July, 2024) w.r.t. NGT and MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	TSS ( $\leq 20$ mg/l)
1.	24 MLD STP Bijnor, Near Hemraj Colony	Bijnor	24	BDL
2.	Brajghat (03 MLD) STP	Garhmukteshwar	3	BDL
3.	Narora NAPS Township STP	Narora	2.25	16
4.	Anupsahar 0.81 MLD STP, Zone A	Anupshahr	0.81	18
5.	Bingawan (210 MLD) STP, Kanpur	Kanpur	210	16.8
6.	Sajari STP, Kanpur	Kanpur	42	13.8
7.	Bithoor (80 KLD) STP	Bithoor	0.08	11.8
8.	29 MLD STP, Salori, Prayagraj	Prayagraj	29	16.7
9.	Salori (Bakshi Bandh) 14 MLD Prayagraj	Prayagraj	14	2.53
10.	60 MLD STP, Rajapur, Prayagraj	Prayagraj	60	9.27
11.	25 MLD STP, Kodra, Prayagraj	Prayagraj	25	3.3

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	TSS ( $\leq 20$ mg/l)
12.	80 MLD STP , Nani, Prayagraj	Prayagraj	80	12.5
13.	50 MLD STP , Numayadhai, Prayagraj	Prayagraj	50	10.1
14.	14 MLD STP Phaphamau Prayagraj	Prayagraj	14	6.34
15.	14 MLD STP Mirzapur (Pakka Pokhra)	Mirzapur	14	8.35
16.	7 MLD, STP, Vindhyachal,	Mirzapur	7	2.93
17.	80 MLD STP at Dinapur	Varanasi	80	7.75
18.	50 MLD STP, Ramanna	Varanasi	50	12.6
19.	140 MLD STP at Dinapur	Varanasi	140	4
20.	Bhagwanpur, Varanasi	Varanasi	9.8	3.6
21.	120 MLD STP at Goithaha	Varanasi	120	2.6
22.	12 MLD BLW ( former known as DLW)	Varanasi	12	9.8

- STPs complying to TSS (20 mg/l - 100 mg/l) in Uttar Pradesh (April-July,2024) w.r.t. MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	TSS (20 mg/l - 100 mg/l)
1.	Narora Town (4.0 MLD)	Narora	4	23
2.	Anupsahar 1.5 MLD STP, Zone A	Anupshahr	1.5	48
3.	Anupsahar 1.75 MLD STP, Zone B	Anupshahr	1.75	34
4.	Anupsahar 1.0 MLD STP, Zone B	Anupshahr	1	25
5.	130 MLD Jajmau STP Kanpur	Kanpur	130	64
6.	30 MLD STP at Pankha	Kanpur	30	37.2
7.	10 MLD STP , Ponghat, Prayagraj	Prayagraj	10	38.6
8.	42 MLD STP, Naini 2	Prayagraj	42	24.8
9.	10 KLD FSTP Chunar, Mirzapur	Chunar	0.01	67.7
10.	10 MLD STP, Ramnagar	Ramnagar, Varanasi	10	66.2
11.	35 MLD STP Plant, Sarai Talfi, Bareilly	Bareilly	35	75.2

- STPs non-complying to TSS ( $\geq 100$  mg/l) in Uttar Pradesh (April-July,2024) w.r.t. MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	TSS ( $\geq 100$ mg/l)
1	Garhmukteshwar STP	Garhmukteshwar	6	170
2	Jajmau (43 MLD) Kanpur	Kanpur	43	118

- STPs complying to FC ( $\leq 230$  MPN/100 ml) in Uttar Pradesh (April-July,2024) w.r.t. NGT and MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity	FC ( $\leq 230$ MPN/100 ml)
1	Garhmukteshwar STP	Garhmukteshwar	6	BDL

S. No.	Name of STPs	Ganga Front Town	Designed Capacity	FC ( $\leq 230$ MPN/100 ml)
2	Sajari STP, Kanpur	Kanpur	42	<1.8
3	Salori (Bakshi Bandh) 14 MLD Prayagraj	Prayagraj	14	<1.8
4	60 MLD STP, Rajapur, Prayagraj	Prayagraj	60	<1.8
5	10 MLD STP, Ponghat, Prayagraj	Prayagraj	10	<1.8
6	25 MLD STP, Kodra, Prayagraj	Prayagraj	25	<1.8
7	14 MLD STP Phaphamau Prayagraj	Prayagraj	14	<1.8
8	80 MLD STP at Dinapur	Varanasi	80	<1.8
9	50 MLD STP, Ramanna	Varanasi	50	<1.8
10	140 MLD STP at Dinapur	Varanasi	140	<1.8
11	10 MLD STP, Ramnagar	Ramnagar, Varanasi	10	<1.8
12	12 MLD BLW ( former known as DLW)	Varanasi	12	<1.8

- STPs complying to FC (230 - 1000 MPN/100 ml) in Uttar Pradesh (April-July,2024) w.r.t. MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	FC (230 - 1000 MPN/100 ml)
1	Brajghat (03 MLD) STP	Garhmukteshwar	3	490

- STPs non-complying to FC ( $\geq 1000$  MPN/100 ml) in Uttar Pradesh (April-July,2024) w.r.t. MoEF&CC norms

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	FC ( $\geq 1000$ MPN/100 ml)
1.	24 MLD STP Bijnor, Near Hemraj Colony	Bijnor	24	$13 \times 10^2$
2.	Narora NAPS Township STP	Narora	2.25	$24 \times 10^4$
3.	Narora Town (4.0 MLD)	Narora	4	$13 \times 10^5$
4.	Anupsahar 1.5 MLD STP, Zone A	Anupshahr	1.5	$79 \times 10^6$
5.	Anupsahar 0.81 MLD STP, Zone A	Anupshahr	0.81	$82 \times 10^5$
6.	Anupsahar 1.75 MLD STP, Zone B	Anupshahr	1.75	$35 \times 10^4$
7.	Anupsahar 1.0 MLD STP, Zone B	Anupshahr	1	$17 \times 10^5$
8.	130 MLD Jajmau STP Kanpur	Kanpur	130	$2.2 \times 10^6$
9.	Jajmau (43 MLD) Kanpur	Kanpur	43	$1.3 \times 10^6$
10.	Bingawan (210 MLD) STP, Kanpur	Kanpur	210	$1.3 \times 10^6$
11.	30 MLD STP at Pankha	Kanpur	30	$2.0 \times 10^3$
12.	Bithoor (80 KLD) STP	Bithoor	0.08	$5.4 \times 10^6$
13.	29 MLD STP, Salori, Prayagraj	Prayagraj	29	$1.3 \times 10^4$
14.	80 MLD STP, Nani, Prayagraj	Prayagraj	80	17000
15.	42 MLD STP, Naini 2	Prayagraj	42	11000

S. No.	Name of STPs	Ganga Front Town	Designed Capacity (MLD)	FC ( $\geq 1000$ MPN/100 ml)
16.	50 MLD STP , Numayadhai, Prayagraj	Prayagraj	50	2000
17.	14 MLD STP Mirzapur (Pakka Pokhra)	Mirzapur	14	$2.0 \times 10^3$
18.	7 MLD, STP, Vindhyachal,	Mirzapur	7	$7 \times 10^5$
19.	10 KLD FSTP Chunar, Mirzapur	Chunar	0.01	$3.4 \times 10^5$
20.	Bhagwanpur, Varanasi	Varanasi	9.8	$7.9 \times 10^4$
21.	120 MLD STP at Goithaha	Varanasi	120	$1.3 \times 10^5$
22.	35 MLD STP Plant, Sarai Talfi, Bareilly, U.P.	Bareilly	35	$4.9 \times 10^5$

- STPs having Disinfection system

S. No.	Name of STPs/CETPs	Ganga Front Town	Designed Capacity (MLD)	Disinfection Technology
1	24 MLD STP Bijnor, Near Hemraj Colony	Bijnor	24	Chlorination
2	Brajghat (03 MLD) STP	Garhmukteshwar	3	Chlorination
3	Garhmukteshwar STP	Garhmukteshwar	6	Chlorination
4	Narora NAPS Township STP	Narora	2.25	Chlorination
5	Narora Town (4.0 MLD)	Narora	4	Chlorination
6	Anupsahar 1.5 MLD STP, Zone A	Anupshahr	1.5	Chlorination
7	Anupsahar 0.81 MLD STP, Zone A	Anupshahr	0.81	Chlorination
8	Anupsahar 1.75 MLD STP, Zone B	Anupshahr	1.75	Chlorination
9	Anupsahar 1.0 MLD STP, Zone B	Anupshahr	1	Chlorination
10	130 MLD Jajmau STP Kanpur	Kanpur	130	Chlorination
11	Jajmau (43 MLD) Kanpur	Kanpur	43	Chlorination
12	Bingawan (210 MLD) STP, Kanpur	Kanpur	210	Chlorination
13	30 MLD STP at Pankha	Kanpur	30	Chlorination
14	Sajari STP, Kanpur	Kanpur	42	Chlorination
15	29 MLD STP , Salori, Prayagraj	Prayagraj	29	Chlorination
16	Salori (Bakshi Bandh) 14 MLD Prayagraj	Prayagraj	14	Chlorination

17	60 MLD STP, Rajapur, Prayagraj	Prayagraj	60	Chlorination
18	10 MLD STP, Ponghat, Prayagraj	Prayagraj	10	Chlorination
19	25 MLD STP, Kodra, Prayagraj	Prayagraj	25	Chlorination
20	80 MLD STP, Nani, Prayagraj	Prayagraj	80	Chlorination
21	42 MLD STP, Naini 2	Prayagraj	42	Chlorination
22	50 MLD STP, Numayadhai, Prayagraj	Prayagraj	50	Chlorination
23	14 MLD STP Phaphamau Prayagraj	Prayagraj	14	Chlorination
24	16 MLD STP, Jhunsi	Prayagraj	16	Chlorination
25	14 MLD STP Mirzapur (Pakka Pokhra)	Mirzapur	14	Chlorination
26	7 MLD, STP, Vindhyachal,	Mirzapur	7	Chlorination
27	80 MLD STP at Dinapur	Varanasi	80	Chlorination
28	50 MLD STP, Ramanna	Varanasi	50	Chlorination
29	140 MLD STP at Dinapur	Varanasi	140	Chlorination
30	10 MLD STP, Ramnagar	Ramnagar, Varanasi	10	Chlorination
31	Bhagwanpur, Varanasi	Varanasi	9.8	Chlorination
32	120 MLD STP at Goithaha	Varanasi	120	UV
33	12 MLD BLW ( former known as DLW)	Varanasi	12	Chlorination
34	35 MLD STP Plant, Sarai Talfi, Bareilly, U.P.	Bareilly	35	UV chamber

• **STPs working below capacity (75% of designed capacity)**

S. No.	Name of STPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Compliance Status w.r.t Hon'ble NGT norms dated 30.4.2019	Compliance w.r.t. MoEF norms dtd 13.10.2017
1.	Brajghat (03 MLD) STP	Garhmukteshwar	UASB	3	1.54	<b>Non-complying</b>	Complying
2.	Garhmukteshwar STP	Garhmukteshwar	UASB	6	3.45	<b>Non-complying</b>	<b>Non-complying</b>
3.	Narora NAPS Township STP	Narora	ASP	2.25	1.15	<b>Non-complying</b>	<b>Non-complying</b>
4.	Narora Town (4.0 MLD)	Narora	SBR	4	0.975	<b>Non-complying</b>	<b>Non-complying</b>

S. No.	Name of STPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Compliance Status w.r.t Hon'ble NGT norms dated 30.4.2019	Compliance w.r.t. MoEF norms dtd 13.10.2017
5.	Bingawan (210 MLD) STP, Kanpur	Kanpur	UASB	210	135	Non-complying	Non-complying
6.	30 MLD STP at Pankha	Kanpur	SBR	30	21.74	Non-complying	Non-complying
7.	Sajari STP, Kanpur	Kanpur	ASP	42	21.86	Non-complying	Complying
8.	14 MLD STP Mirzapur (Pakka Pokhra)	Mirzapur	UASB	14	10.01	Non-complying	Non-complying
9.	7 MLD, STP, Vindhyachal,	Mirzapur	SBR	7	3.321	Non-complying	Non-complying
10.	10 KLD FSTP Chunar, Mirzapur	Chunar	FSTP	0.01	0.003	Non-complying	Non-complying
11.	120 MLD STP at Goithaha	Varanasi	SBR	120	53	Non-complying	Non-complying
12.	12 MLD BLW (former known as DLW)	Varanasi	ASP	12	3.16	Non-complying	Complying
13.	35 MLD STP Plant, Sarai Talfi, Bareilly, U.P.	Bareilly	Extended Aeration	35	20.42	Non-complying	Non-complying

• **STPs working over capacity**

S. No.	Name of STPs/CETPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Compliance Status w.r.t Hon'ble NGT norms dated 30.4.2019	Compliance w.r.t. MoEF norms dtd 13.10.2017
1	Anupsahar 1.5 MLD STP, Zone A	Anupshahr	MBBR	1.5	2.1	Non-complying	Non-complying
2	Anupsahar 0.81 MLD STP, Zone A	Anupshahr	WSP	0.81	0.86	Non-complying	Non-complying
3	Anupsahar 1.75 MLD STP, Zone B	Anupshahr	WSP	1.75	2.48	Non-complying	Non-complying
4	Jajmau (43 MLD) Kanpur	Kanpur	ASP	43	44.78	Non-complying	Non-complying
5	29 MLD STP, Salori, Prayagraj	Prayagraj	FAB reactor	29	36.93	Non-complying	Non-complying

S. No.	Name of STPs/CETPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Utilized capacity (MLD)	Compliance Status w.r.t Hon'ble NGT norms dated 30.4.2019	Compliance w.r.t. MoEF norms dtd 13.10.2017
6	60 MLD STP, Rajapur, Prayagraj	Prayagraj	UASB	60	74.23	Non-complying	Complying
7	10 MLD STP, Ponghat, Prayagraj	Prayagraj	BTT followed by ASP	10	13.42	Non-complying	Complying
8	25 MLD STP, Kodra, Prayagraj	Prayagraj	BTT followed by ASP	25	29	Non-complying	Complying
9	80 MLD STP, Nani, Prayagraj	Prayagraj	ASP	80	98.96	Non-complying	Non-complying
10	50 MLD STP, Numayadhai, Prayagraj	Prayagraj	BTT followed by ASP	50	55.5	Non-complying	Non-complying
11	14 MLD STP Phaphamau Prayagraj	Prayagraj	FCR	14	16.89	Non-complying	Complying
12	80 MLD STP at Dinapur	Varanasi	TF & ASP	80	85.73	Non-complying	Complying
13	Bhagwanpur, Varanasi	Varanasi	ASP	9.8	10.07	Non-complying	Non-complying

- Under-construction / Under Trial STPs

S. No.	Name of STPs/CETPs	Ganga Front Town	Treatment Technology	Designed Capacity (MLD)	Date of Monitoring	Under Construction/ Under Trial/ DPR
1.	20 MLD STP Chaubari Drain,	Bareilly	SBR	20	14.05.2024	Under trial
2.	42 MLD STP, Harunagla	Bareilly	SBR	42	13.05.2024	Under trial
3.	01 MLD STP Tatarpur Village	Bareilly	SBR	1	13.05.2024	Under trial
4.	30 MLD STP, near Bhaioghat Temple,	Farrukhabad	SBR	30	15.05.2024	Under construction
5.	17.7 MLD STP, Fatehgarh	Farrukhabad	SBR	17.7	15.05.2024	Under construction
6.	Ballia-19.6 MLD STP,	Ballia	SBR	20	05.06.2024	Under construction
7.	Dakari-15 MLD, STP	Unnao	SBR	15	16.05.2024	running under trial
8.	8.5 MLD, STP, Visundarpur Drain	Mirzapur	SBR	8.5	29.05.2024	Under construction
9.	8.5 MLD, New STP, Pakka Pokhra	Mirzapur	SBR	8.5	29.05.2024	Under construction
10.	Shuklaganj-05 MLD STP, Unnao	Unnao	SBR	5	25.04.2024	Under construction
11.	15 MLD STP, Baniyapur	Kanpur	SBR	15	11.01.2024	Non-operational

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*NGT Standards: Compliance based on norms prescribed by Hon'ble NGT vide order dt 30.04.2019 in the matter of OA no. 1069/2018 (pH – 5.5-9.0, BOD <10mg/l, TSS< 20mg/l, COD< 50mg/l; Faecal Coliform – desirable <100MPN/100ml & permissible < 230 MPN/100 ml, Nitrogen-Total < 10 mg/l and Phosphorous-Total < 1.0 mg/l (TP compliance for discharge into ponds and lakes).*

*Compliance compared with MoEF&CC notification dt. 13.10.2017: Standard for treated sewage from STPs for cities other than metro cities, state capitals and union territories were notified as pH-6.5-9.0, BOD as 30mg/L, Total suspended solids (TSS) as less than 100mg/L and Faecal coliform as less than 1000MPN per 100mL.*