

REPORT OF THE OVERSIGHT COMMITTEE, NGT, U.P, LUCKNOW

IN THE MATTER OF:-

ORIGINAL APPLICATION NO. 200/2014

M.C. MEHTA

VERSUS

UNION OF INDIA & ORS.

INDEX

Sl. No.	Particulars	Page No.
1.	REPORT OF OVERSIGHT COMMITTEE	1-7
2.	Annexure – 1	8-11
3.	Annexure – 2	12-16
4.	Annexure – 3	17-48
5	Annexure – 4	49-51
6	Annexure – 5	52-56
7	Annexure – 6	57-62
8	Annexure – 7	63
9	Annexure – 8	64-80
10	Annexure – 9	81-85

**PROGRESS REPORT OF THE OVERSIGHT COMMITTEE IN O.A. NO. 200 OF
2014: M.C. MEHTA vs. UNION OF INDIA**

I. Introduction

The Hon'ble NGT after considering the reports of the Oversight Committee dated 27.04.2022 and 14.07.2022 has passed an order dated 22.07.2022 in connection with the prevention and proper management of river Ganga, which is pending solution for the past 37 years. The important directions in the latest order of the Hon'ble NGT include cross-checking performance of CETPs/STPs and taking actions as per Acts/Rules, setting up of sewage treatment plants considering the estimated sewage generation, improving utilization of treated sewage as well as industrial effluents, preparing a tangible rejuvenation plan for Ganga so as to prevent the discharge of untreated wastewater with zero tolerance to violations and ensuring that working by all the concerned authorities is goal oriented with defined accountability and strict consequences for defaults.

II. Progress report

1. Status of tapping of drains:

(a) Segment B, Phase – I (for details please refer to Annexure 1):

- Out of the total 86 drains, 09 do not require tapping as they are either dry drains or carry treated industrial effluent.
- Till date, 39 drains have been tapped. Out of which, just 02 drains i.e., Unnao city jail drain and Thermal Power Nala, Kanpur have been tapped after March 2022. During this period 14 other drains (viz. 01 drain of Modinagar and Kanpur each and 12 drains of Bulandshahr) were also to be tapped but their timelines for completion have been extended now to Oct, 2022 without mentioning the reasons for delay and fixing accountability for non-completion in time. No further progress with reference to the sewer connections has been submitted.

- It has also been noticed that in stretches of the river Ganga, where drains have been tapped, water quality has not improved and it still falls either in ‘C’¹ or ‘D’² category. In Kanpur, out of the total 20 drains, 14 have been tapped but the water quality at both upstream (u/s) Kanpur and downstream (d/s) Kanpur continues in category ‘D’. Similar situation prevails with reference to Kannauj and Bijnore. This suggests that tapping of drains, perhaps, has not been as effective as expected and the river continues to remain polluted.
- The works for the tapping of 05 drains each of Farukhabad-Fatehgarh and Bareilly districts have begun on 28.06.2022 and 31.08.2022 respectively and are expected to be completed by June and August, 2024 respectively.
- The work on 05 drains of Moradabad would begin after the legal dispute pertaining to the land made available for the STP gets resolved. The work for the sewage network has not been sanctioned yet.
- Tendering of works for the tapping of 02 drains was reported to be in progress on 19th April, 2022, but no further progress has been report about its finalisation and start of work since.
- No progress has been reported about the approval of projects by the competent authority for the tapping of remaining 09 drains. (PFR- 02 and DPR- 07).

(b) Segment B, Phase – II (for details please refer to Annexure 2):

- Out of 215 total drains in this Phase, 17 do not require tapping as they are either dry drains or carry treated industrial effluent.
- Till date, 80 drains have been tapped. Out of which, only 01 drain i.e. Rajghat outfall, Shahi Nala, Varanasi has been tapped after March, 2022.
- The timeline for the tapping of 05 drains of Mirzapur was March, 2022 but the it could not be met and has been extended to Oct, 2022 without mentioning the reasons for delay and fixing accountability for non-completion in time. It has been reported that the STPs in these areas are ready but the work of connecting houses with sewer network is still going on. The latest progress regarding sewer connections has not been reported.

¹ Drinking Water source after conventional treatment and disinfections

² Propagation of Wild Life and Fisheries

- 16 drains of Prayagraj were to be tapped by 30.09.2022 but as per the latest report only 05 drains would be tapped within this timeline. The timeline for tapping 02 drains has been extended to Oct,2022 and for 05 drains to Dec, 2022. It has also been reported that due to almost 100% household connections to the STP network the discharge into 01 drain has reduced to minimum level and would not require further tapping. As regards remaining 03 drains it has been reported that their tapping would be possible only after the release of fund from the Nagar Nigam, Prayagraj.
- The works on the tapping of 12 drains of Mirzapur and 23 drains of Ghazipur have begun on 10.04.2022. So, the timeline earlier fixed for the completion of the work as March,2023 has been now changed to Jan,2024. The progress of 17 MLD STP being constructed at Mirzapur is 18% and at Ghazipur it is 10%.
- DPRs for 61 drains have been submitted to NMCG.
- Project for 01 drain is yet to be prepared.

2. Status of Sewage Treatment Plants:

- a. As far as liquid waste is concerned, the total sewage generation in 651 ULBs of the State is 5500 MLD. Presently, there are 114 STPs with total installed capacity of 3547.07 MLD but the total capacity utilization is only 2913.98 MLD. About 2587 MLD of sewage is still awaiting proper treatment and disposal. Presently, 56 STPs having total capacity of 1104.65 MLD are under construction and 35 STPs having total capacity of 1353 MLD are under tendering process. Upon completion of these STPs, the total installed sewage treatment capacity will increase to 6004.65 MLD (for details please refer to **Annexure 3**) but majority of the ULBs would still remain unserved with proper sewage treatment facility.
- b. Out of the, under construction STPs, 06 were to be complete by June,2022. But, they could not be completed. As per the latest report, the physical progress of all these projects is more than 90% and are expected to be complete by Oct, 2022 (please refer to **Annexure 4**).
- c. As regards 15 MLD STP at Unnao it was mentioned in the earlier compliance report (March,2022) that it would be complete by Oct 2022. This timeline has not been met. The timeline for completion of the project has been shifted to Dec 2022 without mentioning the reasons for delay and fixing accountability for non-completion in

time. As per the latest progress report, the project is 90% complete and it is likely to be completed in the extended timeline.

- d. It was mentioned in the earlier compliance report that the 05 MLD STP in Unnao would be complete by Nov, 2022. So far, the overall progress of the project at Unnao is only 53.50% and the timeline has been shifted to Dec, 2022. The new target date for completion i.e. Dec, 2022 does not appear to be realistic keeping in mind the pace of progress.
- e. Out of the total 114 STPs, only 104 STPs are operational and 10 are non-operational. Out of the operational STPs, 93 STPs were found to be compliant with the prescribed standards while the remaining 11 STPs were noncompliant for the month of Aug,2022 please refer to **Annexure-5**).

3. Status of Common Effluent Treatment Plants (CETPs):

(a) 20 MLD CETP at Jajmau: In the last report of March, 2022, it was mentioned that the project would be completed by June, 2022. At that time, the Oversight Committee had pointed out in its report that this target was unrealistic as the progress till then was only 43.47 %. As expected, the timeline has not been adhered to and then overall the progress is just 54.01%. Now, the timeline has been shifted to 13.08.2023.

(b) Performance of existing CETPs: A total of 7 CETPs with installed capacity of 39.05 MLD are operational in the State, out of which 04 CETPs at Banthar, Unnao; Site II, Unnao; Rooma, Kanpur and Pilkhua, Hapur are compliant with the prescribed standards while 03 CETPs at Tronica City (Ghaziabad), Jajmau (Kanpur) and Mathura were found to be non-compliant for the month of Aug, 2022 (please refer to **Annexure 6**).

4. Status of Grossly Polluting Industries (GPIs) operational: There are 1644 Grossly Polluting Industries (GPIs) identified in UP. Out of these, 1152 units are operational and have installed ETPs and the remaining 492 units are non-operational. The GPIs were inspected through third party institutes engaged by the CPCB during Dec, 2021 to April, 2022. Total 1327 GPI units of U.P have been inspected, out of which 781 units were found complying, 277 were closed and 269 were found to be non-compliant. Show cause notices have been issued to 237 defaulter industries and closure order issued against 32 units.

5. Demarcation of flood plain zones and preventing encroachments:

Floodplain demarcation in Segment B Phase I is in progress. As per the earlier compliance report, out of the total 15293 pillars to be fixed, 11413 flood plain zone boundary pillars were fixed till March,2022. As of June 2022, 12648 pillars have been fixed. The work of identification of flood plain zone and for notifying e-flow in Phase-II has been assigned to Ramganga division, Dept.of Irrigation, UP (please refer to **Annexure 7**). No progress regarding the work in Phase II in quantitative terms has been submitted.

6. Water quality of river Ganga:

The UPPCB is regularly monitoring the water quality of the river Ganga at 30 sampling points. Monthly reports are available on its website. In Aug,2022, on none of these sampling points the water quality is of 'A' category. Only at 3 points it is in 'B' category, on 17 points it is in 'D' category and at remaining 10 points it is in 'C' category. On comparing the water quality of Aug,2022 with Nov,2021, it is observed that water quality has deteriorated on 07 points from category 'C' to 'D' while it has remained the same for other points. Continuance of water quality in 'C' and 'D' categories at majority of the points should be a matter of concern for the UPPCB and they should take it up with the concerned Department/Agencies of the Government/ industry for improving the situation. Detailed monitoring report is attached as **Annexure 8**.

7. Utilization of treated sewage, use of sludge as a manure and septage management:

Work has been completed in 04 more towns. Now, 21 towns viz. Aligarh, Hathras, Mathura, Kanpur, Baraut, Hapur, Khurja, Loni, Modinagar, Moradabad, Pilibhit, Rampur, Raibareilly, Lakhimpur, Ayodhya, Unnao, Amroha , Saharanpur, Shamli, Sitapur and Hardoi have Fecal Sludge Treatment Plant (FSTP) while it is under implementation in the remaining 36 AMRUT towns (please refer to **Annexure 9**)

III. Recommendations

1. Of the total 301 drains falling in the river Ganga, 156 (more than 50%) are still untapped. Projects for tapping 71 (about 24%) drains are yet to be prepared/sanctioned. Presently, about 2587 MLD of sewage is still awaiting proper

treatment and disposal. The Chief Secretary, may be directed to coordinate with the Urban Development, Jal Shakti and Finance Departments of Uttar Pradesh to ensure that all projects for tapping of remaining drains and construction of STPs and sewage networks are sanctioned in another 03 months and works start on ground within three months from the date of issue of sanction order on all these projects. Until the sanction of these projects, the Chief Secretary may be further directed to submit a quarterly progress report to the Hon'ble NGT regarding the progress on sanction of pending projects.

2. The progress of construction of 20 MLD CETP at Jajmau is slow. The target date for completion of 20 MLD CETP Jajmau was 02.06.2022 which has now been shifted to 13.08.2023 without mentioning any reason for the delay and the physical progress is just 54.01%. Further, with reference to 05 MLD STP in Unnao, it was mentioned in the earlier report that it would be complete by Nov,2022. So far, the overall progress of this project is only 53.50% and now the timeline has been shifted to Dec, 2022. This new target date does not appear to be realistic keeping in view the pace of the progress so far. The Principal Secretary, Urban Development Department may be directed to monitor the progress of these works closely and submit a monthly progress report to the Oversight Committee for onward submission of quarterly progress report to the Hon'ble NGT.
3. Delay in the tapping of drains and completing the STP works is worsening the water quality of river Ganga. As per the water quality report of Aug,2022, on none of the 30 sampling points the water quality is of 'A' category. Only at 3 points it is in 'B' category, on 11 points it is in 'C' category and at remaining 17 points it is in 'D' category. The Principal Secretary, Urban Development Department; Principal Secretary, Jal Shakti Department and Member Secretary, UPPCB may be directed to take cognizance of these facts and ensure prompt deterrent action against the erring agencies and individuals.
4. Non-compliance of operational STPs and CETPs with the standards is a serious issue. The Member Secretary, UPPCB may be directed to take immediate and effective remedial action against non-compliant STPs/CETPs and the member units. An action

taken report may be submitted to this Committee on monthly basis for apprising the Hon'ble NGT of the ground reality on quarterly basis.

The Member Secretary, UPPCB is directed to send this report to the Registrar General, National Green Tribunal, Principal Bench, New Delhi for placing the same before the Hon'ble Tribunal with a copy to the Chief Secretary, Government of Uttar Pradesh for necessary action. The report also be uploaded on the website of the Committee.

07-Oct-22

07-Oct-22

X Anant Kumar Singh

Anant Kumar Singh
Member, Oversight Committee
Signed by: ANANT KUMAR SINGH

X SVS Rathore

Justice SVS Rathore
Chairman, Oversight Committee
Signed by: SURENDRA VIKRAM SINGH RATHORE

Oct 07, 2022

Annexures: As above

Please visit our website: oscngt.upsdc.gov.in for more information.

Status of 86 drains in Phase - I, Segment - B

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of Drains	Name of STP	Capacity of STP (MLD)	Remarks
1	2	3	4	5	6	7	8	9
A - Drains not require tapping - 09 Nos.								
1	Nazibabad	Chhoiya Drain	Ganga	4.66	Tapping not required	N. A.	N. A.	Not pertaining to U. P. Jal Nigam. Industrial drain, action to be taken by UPPCB.
2	Khatauli	Sugar mill nala	Kali	-	Tapping not required	N. A.	N. A.	
3	Ghaziabad	Fuldhera drain	Ganga	-	Tapping not required	N. A.	N. A.	
4	Amroha	Bagad drain (river)	Ganga	-	Tapping not required	N. A.	N. A.	
5	Hapur	Chhoiya Drain	Kali	-	Tapping not required	N. A.	N. A.	
6	Debai (Bulandshahar)	Neem nala	Kali	-	Tapping not required	N. A.	N. A.	Dry drain, not requiring tapping
7	Seohara	Nohra drain (Nasiya drain)	Ramganga	5.88	Tapping not required	N. A.	N. A.	BOD is less than 3 mg/l hence requires no treatment
8	Kanpur	Air force Nala	Ganga	-	Tapping not required	N. A.	N. A.	Storm water drain, Not to be tapped
9	Unnao	Loni Drain	Ganga	-	Tapping not required	N. A.	N. A.	Loni Drain carries Approx 2.0 MLD untreated domestic waste water from the habitation of some part of Unnao city and approx 5.72 MLD Industrial treated water of Industrial area Site -1 & Site - 2, Chandpur and Jamuka, Unnao. Loni drain covering the distance of about 60 K.M. from Unnao city often remains dry near Bihar, District Unnao before meeting to the River Ganga.

B - Tapped Drains - 39 Nos.

1	Gharmuktheshwar	Garh Drain	Ganga	4	Tapped	Garh STP	9	-
2	Bijnor	Hemraj drain/Bijnor drain	Ganga	6.4	Tapped	Bijnour STP	24	-
3	Rampur	Rampur drain	Ramganga	-	Tapped	Rampur STP	29	-
4	Moradabad	Jigar Colony	Ramganga	2.59	Tapped	Moradabad STP	58	-
5	Moradabad	Katghar Railway Station Drain	Ramganga	1.3	Tapped			-
6	Moradabad	Prabhat Nagar drain (near Chandausi Road)	Ramganga	1.73	Tapped			-
7	Moradabad	Jama Masjid Left Drain	Ramganga	0.5	Tapped			-
8	Moradabad	Jama Masjid Right Drain	Ramganga	0.9	Tapped			-
9	Moradabad	Lalbagh Drain	Ramganga	1.73	Tapped			-

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of Drains	Name of STP	Capacity of STP (MLD)	Remarks
10	Moradabad	Nawabpura Drain 1st	Ramganga	1.3	Tapped			-
11	Moradabad	Nawabpura Drain 2nd	Ramganga	1.3	Tapped			-
12	Moradabad	Ghosiyar Drain	Ramganga	1.3	Tapped			-
13	Moradabad	Jhabbu Ka Nala	Ramganga	3.46	Tapped			-
14	Moradabad	Chakkar Ki Milak (Mukarampur)	Ramganga	2.50	Tapped			-
15	Moradabad	Kudaghar Drain	Ramganga	6.05	Tapped			-
16	Moradabad	Daheria/ Dateria Drain	Ramganga	3.02	Tapped			-
17	Moradabad	Barbalan Drain	Ramganga	1.73	Tapped			-
18	Anupshahar	Anupsahar STP Drain-1	Ganga	0.81	Tapped	Anupshahar STP	2.57	-
19	Anupshahar	Anupsahar STP Drain-2	Ganga	1.76	Tapped			-
20	Hapur	Hapur Drain	Kali	6	Tapped	Hapur STP	30	-
21	Kannauj	Patta Nala	Kali	7	Tapped	Kannauj	13	-
22	Kannauj	Chhemkali temple to Nadangapur village (Adanga nalla)	Kali	3	Tapped			-
23	Kannauj	Tammi house to Sadkapur Village (Tammi nalla)	Kali	2	Tapped			-
24	Kanpur	Permiya Nala	Ganga	6.38	Tapped	Cluster of STPs at Jajmau	5/130/43	-
25	Kanpur	Sisamau Nala	Ganga	140.146	Tapped			-
26	Kanpur	Tefco Nala	Ganga	0.43	Tapped			-
27	Kanpur	Parmath drain	Ganga	1.78	Tapped			-
28	Kanpur	Muir drain	Ganga	3.25	Tapped			-
29	Kanpur	Police line drain	Ganga	0.79	Tapped			-
30	Kanpur	Jail drain	Ganga	1.22	Tapped			-
31	Kanpur	Bhagwatdas (Guptarghat Nala)	Ganga	2.38	Tapped			-
32	Kanpur	COD Nala	Pandu	8.81	Tapped	Bingawan	210	-
33	Kanpur	Dabka Nalla-III	Ganga	2.56	Tapped	Cluster of STPs at Jajmau	5/130/43	-
34	Kanpur	Shetla Bazar (Bangalighat nala)	Ganga	5.75	Tapped			-
35	Kanpur	Budhiya ghat Drain	Ganga	2.34	Tapped			-
36	Kanpur	Wazidpur Nalla	Ganga	7.66	Tapped			-
37	Kanpur	Thermal Nala	Pandu	30	Tapped	Panka	30	-
38	Kasganj	Kasganj drain	Kali	12.7	Tapped	Kasganj	15	-
39	Unnao	City Jail Drain (Dakari drain)	Ganga	19.33	Tapped	Unnao	15	-

Status of 86 drains in Phase - I, Segment - B

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of drains	Name of Project	Name of Programme	Date of Start	Date of Completion	STP Capacity (MLD)	Progress of STP construction (%)	Remarks			
1	2	3	4	5	6	7	8	9	10	11	12	13			
C - Drains to be tapped in projects Under Construction - 27 Nos.															
1	Modinagar	Kadarabad Drain	Kali	-	Untapped	Modinagar sewerage scheme	AMRUT	1.1.2018	30.10.2022	20	100	Pertaining to UPJN (Urban). Trial & run of STP has been completed. Work of sewer network and Sewer Hoise connections are going on. After completion of sewer network and House connections, there will be no need for tapping of drains.			
2	Moradabad	Vivekanand Hospital Drain (Left)	Ramganga	1.08	Untapped	I & D and STP works at Moradabad (Zone - II)	Namami Gange	-	24 months after issuance of effective date of start by NMCG	25	0	Financial arrangement not yet completed. Effective date of start to be given by NMCG thereafter.			
3	Moradabad	Vivekanand Hospital Drain (Right)	Ramganga	2.61	Untapped										
4	Moradabad	MIT Drain	Ramganga	7.5	Untapped										
5	Moradabad	Moksh Dham Drain	Ramganga	7.22	Untapped										
6	Moradabad	TDI City Drain	Ramganga	4.86	Untapped										
7	Bulandshahar	Manan Road Nalla (Bulandshahr I)	Kali	7.77	Untapped								Bulandshahar sewerage scheme	AMRUT	09.12.2018
8	Bulandshahar	Adil nagar Nala	Kali	2.15	Untapped										
9	Bulandshahar	Chandbari Road (Bulandshahr II)	Kali	6.18	Untapped										
10	Bulandshahar	Cheel ghat	Kali	0.88	Untapped										
11	Bulandshahar	Narshal ghat	Kali	2.41	Untapped										
12	Bulandshahar	Adil Nagar 2	Kali	-	Untapped										
13	Bulandshahar	Kasai Bada	Kali	0.85	Untapped										
14	Bulandshahar	Faisalabad road	Kali	3.25	Untapped										
15	Bulandshahar	Behind Shanidev mandir	Kali	-	Untapped										
16	Bulandshahar	Devipura	Kali	1.65	Untapped										
17	Bulandshahar	Bridge Dhameda Road	Kali	0.34	Untapped										
18	Bulandshahar	Behind chamunda mandir	Kali	0.4	Untapped										
19	Kanpur	ICI Nala	Pandu	40	Untapped	I & D and STP works at Panka, Kanpur	Namami Gange	11.10.2019	30.10.2022	30	100.00	STP has been commissioned. Balance I&D works are under progress.			
20	Bareilly	Deveranaiya Nala	Ramganga	10	Untapped	Pollution abatement for River Ramganga at Bareilly (I&D and STP works)	Namami Gange	31.08.2022	30.08.2024	63	3	Effective date of start has been given as 31.08.2022 by NMCG. Work is in progress.			
21	Bareilly	Chawri Nala (Chodari)	Ramganga	18.82	Untapped										
22	Bareilly	Nakatiya Nala	Ramganga	21.01	Untapped										
23	Farrukhabad	Bhairoghat drain (Tokaghat)	Ganga	4	Untapped	I & D and STP works at Fatehgarh-Farrukhabad	Namami Gange	28.06.2022	27.06.2024	45	5	Effective date of start has been given as 28.06.2022 by NMCG. Work is in progress.			
24	Farrukhabad	Dhinapur drain	Ganga	1	Untapped										
25	Fatehgarh	Hathikhana Nala	Ganga	6.88	Untapped										
26	Fatehgarh	Bargadiya Ghat drain	Ganga	1.31	Untapped										
27	Fatehgarh	Canit Nalla	Ganga	3.44	Untapped										
D - Drains to be tapped in sanctioned projects (Under Tendering) - 02 Nos.															
1	Meerut	Abu Nallah-2	Kali	145.95	Untapped	I & D and STP works at Meeurt	Namami Gange	-	24 months after issuance of LOA	220	-	Bid Evaluation by Transaction Advisor (appointed by NMCG) is under progress.			
2	Meerut	Slaughter House Drain /Odean Nala	Kali	113.73	Untapped										
E - Drains to be tapped in projects submitted for approval- 09 Nos.															
1	Meerut	Abu Nallah-1	Kali	39.22	Untapped	I & D of remaining drains falling in river Ganga and Pandu in Kanpur	Namami Gange	-	24 months after issuance of LOA	14 MLD STP proposed	-	PFR submitted to NMCG vide SMCG letter dated 18.06.2021 for approval.			
2	Moradabad	Moradabad drain (Karula drain)	Ramganga	26.11	Untapped					I & D and STP works at Moradabad (Zone - IV)	Namami Gange	-	37 MLD STP proposed	-	PFR submitted to NMCG vide SMCG letter dated 18.09.2020 for approval.
3	Kanpur	Ganda Nala	Pandu	55.09	Partially Tapped										
4	Kanpur	Halwa Khand Nala	Pandu	11.44	Partially Tapped										
5	Kanpur	Ranighat drain	Ganga	1.89	Partially Tapped										
6	Kanpur	Satti Chaura	Ganga	2	Partially tapped										
7	Kanpur	Golaghat Nala	Ganga	1.44	Partially tapped										
8	Gulaothi	Gulaothi Drain	Kali	6.91	Untapped					I & D and STP works at Gulaothi Town, Bulandshahar	Namami Gange	-	10 MLD STP proposed	-	Revised DPR has been submitted to SMCG vide letter dated 06.09.2022

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of drains	Name of Project	Name of Programme	Date of Start	Date of Completion	STP Capacity (MLD)	Progress of STP construction (%)	Remarks
9	Hapur	Hapur Drain-1 (City drain)	Kali	25	Untapped	Prevention of Pollution of River Kali by I & D of Hapur City Drain at Distt. Hapur	Namami Gange	-		6 MLD STP proposed	-	Revised DPR has been submitted to SMCG vide letter dated dated 06.09.2022

Status of 215 drains in Phase - II, Segment - B

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of Drains	Name of STP	STP capacity (MLD)	Remarks
A - Drains not require tapping - 17 Nos.								
1	Chunar	NAGARPUR	Jargo	0.091	Tapping not required	N.A.	N.A.	Not proposed to be intercepted and diverted as the same are falling into River Jargo which finally meets River Ganga in the downstream at an approximate distance of 16 kms. River Jargo dries in dry weather before meeting River Ganga therefore no I&D is proposed for drains falling into River Jargo.
2	Chunar	TEAKAUR NAGARPUR	Jargo	0.100	Tapping not required	N.A.	N.A.	
3	Chunar	BHARATPUR KABRISTAN	Jargo	0.154	Tapping not required	N.A.	N.A.	
4	Chunar	BHARATPUR TRIMOHANI	Jargo	0.134	Tapping not required	N.A.	N.A.	
5	Chunar	SADDUPUR NAIPURWA	Jargo	0.960	Tapping not required	N.A.	N.A.	
6	Chunar	PASHU CHIKITSALAYA	Jargo	0.126	Tapping not required	N.A.	N.A.	
7	Chunar	NAGAR PALIKA	Jargo	0.224	Tapping not required	N.A.	N.A.	
8	Chunar	PARADE GROUND	Jargo	0.300	Tapping not required	N.A.	N.A.	
9	Fatehpur	Tambeshear Mandir to Mitthanpur	Yamuna	-	Tapping not required	N.A.	N.A.	
10	Fatehpur	Navabag to Lodhiganj	Yamuna	-	Tapping not required	N.A.	N.A.	
11	Fatehpur	Joniha Chauraha to Jhaupur	Yamuna	-	Tapping not required	N.A.	N.A.	
12	Kunda	Ganda Nala Raiyapur	Ganga	-	Tapping not required	N.A.	N.A.	Dry weather flow from the town doesn't discharge into the river.
13	Kunda	Taar Nala Babaganj	Ganga	-	Tapping not required	N.A.	N.A.	
14	Kunda	Ganda Nala Baraipur	Ganga	-	Tapping not required	N.A.	N.A.	
15	Prayagraj	Fort Drain No. 1	Yamuna	0.20	Untapped	N.A.	N.A.	These two drains are currently dry and there is no requirement of I&D of these drains.
16	Prayagraj	Fort Drain No. 2	Yamuna	0.40	Untapped	N.A.	N.A.	
17	Prayagraj	Co-Operative Nala	Ganga	0.27	Tapping not required	N.A.	N.A.	Dry weather flow from the town doesn't reach the river.
B - Tapped Drains - 80 Nos.								
1	Mirzapur	Kachari Drain	Ganga	1.200	Tapped	Pakka Pokhra	14	-
2	Mirzapur	Oliyar	Ganga	0.310	Tapped			-
3	Mirzapur	Sundar	Ganga	0.240	Tapped			-
4	Mirzapur	Badali	Ganga	0.390	Tapped			-
5	Mirzapur	Narghat	Ganga	0.780	Tapped			-
6	Mirzapur	Khandawa	Ganga	9.420	Tapped			-
7	Mirzapur	DiwanGhat old Drain	Ganga	0.100	Tapped	Vindhyanchal	4	-
8	Mirzapur	BalughatPakka Drain	Ganga	0.170	Tapped			-
9	Mirzapur	Parasuram Drain	Ganga	1.390	Tapped			-
10	Mirzapur	Gudara Drain	Ganga	0.200	Tapped			-
11	Prayagraj	Sasur Khaderi	Yamuna	18.00	Tapped	Numayadahi	50	-
12	Prayagraj	Main Ghaghar Nala	Yamuna	25.86	Tapped	Naini	80	-
13	Prayagraj	Chachar Nala	Yamuna	25.00	Tapped			-
14	Prayagraj	Drain at Gate No. 9	Yamuna	2.15	Tapped			-
15	Prayagraj	Drain at Gate No. 13	Yamuna	1.98	Tapped	Rajapur	60	-
16	Prayagraj	Morigate Nala	Ganga	8.00	Tapped			-
17	Prayagraj	Drains Of Daraganj Area	Ganga	2.00	Tapped			-
18	Prayagraj	Jondhwal Ghat Drain/Chhuhara Mandir	Ganga	1.31	Tapped			-
19	Prayagraj	Jondhwal Rasulabad Drain (Murdaghat)	Ganga	1.50	Tapped			-
20	Prayagraj	Mumfordganj Drain	Ganga	10.00	Tapped			-
21	Prayagraj	Chilla Drain	Ganga	1.20	Tapped	Salori	43	-
22	Prayagraj	Allenganj Nala / Buxi Bund Nala	Ganga	20.00	Tapped	Ponghat	10	-
23	Prayagraj	Ponghat Nala	Ganga	7.50	Tapped			-
24	Prayagraj	Kodra Nala	Ganga	13.00	Tapped	Kodra	25	-
25	Prayagraj	Rasulabad Puccaghat Drain	Ganga	1.55	Tapped	Rajapur	60	-
26	Prayagraj	Mehdauri Gaon Drain	Ganga	1.40	Tapped			-
27	Varanasi	Shivala Drain	Ganga	5.00	Tapped	Dinapur	80	-
28	Varanasi	Harishchandraghat Drain	Ganga	2.50	Tapped			-
29	Varanasi	Mansaroverghat Drain	Ganga	4.50	Tapped			-
30	Varanasi	Pandeyghat Drain	Ganga	30.00	Tapped			-
31	Varanasi	Dr. R. P. Ghat Drain	Ganga		Tapped			-
32	Varanasi	Meerghat Drain	Ganga		Tapped			-

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of Drains	Name of STP	STP capacity (MLD)	Remarks		
33	Varanasi	Lalitghat Drain	Ganga	4.50	Tapped			-		
34	Varanasi	Jaleshanghat Drain	Ganga		Tapped			-		
35	Varanasi	Manikarnikaghat Drain	Ganga	1.50	Tapped			-		
36	Varanasi	Sankthaghat Drain	Ganga		Tapped			-		
37	Varanasi	Mehtaghat Drain	Ganga		Tapped			-		
38	Varanasi	Ramghat Drain	Ganga		Tapped			-		
39	Varanasi	Panchgangaghat Drain	Ganga		Tapped			-		
40	Varanasi	Bramhaghat Drain	Ganga		Tapped			-		
41	Varanasi	Lalghat Drain	Ganga		Tapped			-		
42	Varanasi	Trilochanghat Drain	Ganga		4.50			Tapped	-	
43	Varanasi	Teliya Drain	Ganga	2.80	Tapped			-		
44	Varanasi	Bhainsasur Drain	Ganga	0.40	Tapped			-		
45	Varanasi	Rajghat Drain	Ganga	0.20	Tapped			-		
46	Varanasi	Phulwariya Drain	Varuna	7.60	Tapped			Dinapur	140	-
47	Varanasi	Sadar Bazar Drain	Varuna	2.00	Tapped					-
48	Varanasi	Raja Bazar Drain	Varuna	0.10	Tapped					-
49	Varanasi	TeliyaBag Drain	Varuna	18.00	Tapped					-
50	Varanasi	Nakkhighat Drain	Varuna	0.10	Tapped					-
51	Varanasi	Narokhar Drain	Varuna	7.50	Tapped			Goitha	120	-
52	Varanasi	Sarang Talab Drain	Varuna	1.50	Tapped					-
53	Varanasi	Nai Basti	Varuna	3.00	Tapped	-				
54	Varanasi	Central Jail Drain	Varuna	6.50	Tapped	-				
55	Varanasi	Ordely Bazar Drain	Varuna	7.00	Tapped	-				
56	Varanasi	Chamrautha Drain	Varuna	1.50	Tapped	-				
57	Varanasi	Khajury Colony Drain	Varuna	1.50	Tapped	-				
58	Varanasi	Banaras Drain No.-5	Varuna	1.00	Tapped	-				
59	Varanasi	Hukulganj Drain	Varuna	2.50	Tapped	-				
60	Varanasi	Samneghat Drain	Ganga	1.17	Tapped	Ramna	50	-		
61	Varanasi	Rajghat Outfall (Shahi Nala)	Ganga	130.00	Tapped	Dinapur	140	-		
62	Chunar	TAMBALGANJ NALA	Ganga	0.046	Tapped	FSTP	0.01	-		
63	Chunar	DARGAHSHAREEF NALA	Ganga	0.319	Tapped			-		
64	Chunar	BHAIRAMGANJ EAST NALA	Ganga	0.081	Tapped			-		
65	Chunar	BHAIRAMGANJ WEST NALA	Ganga	0.062	Tapped			-		
66	Chunar	TEKAUR BASTI NORTH	Ganga	0.099	Tapped			-		
67	Chunar	TEKAUR BASTI SOUTH	Ganga	0.098	Tapped			-		
68	Chunar	SANTOSHI MATA MANDIR NALA	Ganga	0.125	Tapped			-		
69	Chunar	POST OFFICE SOUTH DRAIN	Ganga	0.393	Tapped			-		
70	Chunar	POST OFFICE NORTH DRAIN	Ganga	0.335	Tapped			-		
71	Chunar	GANGESHWAR NISHAD PARK DRAIN	Ganga	0.088	Tapped			-		
72	Chunar	BALUGHAT DRAIN	Ganga	0.085	Tapped			-		
73	Chunar	BELBEER GHAT DRAIN	Ganga	0.042	Tapped			-		
74	Chunar	CHOURA MATA DRAIN	Ganga	0.125	Tapped			-		
75	Chunar	KASHI RAM AWAS DRAIN	Ganga	0.377	Tapped			-		
76	Ramnagar	Rambhag Ghat Drain	Ganga	8.20	Tapped			Ramnagar	10	-
77	Ramnagar	Balua Ghat Drain	Ganga	0.13	Tapped	-				
78	Ramnagar	Shakti Ghat Drain	Ganga	0.40	Tapped	-				
79	Ramnagar	Salotri Ghat Drain	Ganga	0.34	Tapped	-				
80	Ramnagar	Hanuman Ghat Drain	Ganga	0.09	Tapped	-				

Status of 215 drains in Phase - II, Segment - B

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of Drains	Name of Project	Name of Programme	Date of Start of Project	Date of Completion of Project	Progress of STP construction (%)	STP capacity (MLD)	Remarks					
1	2	3	4	5	6	7	8	9	10	11	12	13					
C - Drains to be tapped in projects Under Construction - 56 Nos.																	
1	Mirzapur	Basvariya Drain	Ganga	1.130	Untapped	Vindhanchal Sewerage Scheme	AMRUT	21.12.2018	30.10.2022	100	7	Pertaining to UPJN (Urban). STP is under trial & run. Work of sewer network and Sewer Hoiuse connections are going on. After completion of sewer network and House connections, there will be no need for tapping of drains.					
2	Mirzapur	Diwan Ghat new Drain	Ganga	0.020	Untapped												
3	Mirzapur	BalughatKacha Drain	Ganga	0.010	Untapped												
4	Mirzapur	Malhaya Drain	Ganga	0.270	Untapped												
5	Mirzapur	Patengra (manasarovar) Drain	Ganga	0.740	Untapped												
6	Prayagraj	Mawaiya Nala	Yamuna	28.10	Untapped	I & D and STP works at Naini, Phaphamau and Jhushi	Namami Gange	16.09.2019	30.09.2022	93.00	42	Tapping arrangements have been completed. Drains will be tapped after the commencement of commissioning of the Naini STP, which will be started by September end.					
7	Prayagraj	Mahewa Ghat Drain no. 1	Yamuna	0.30	Untapped												
8	Prayagraj	Mahewa Ghat Drain no. 2	Yamuna	0.22	Untapped												
9	Prayagraj	Arail Drain No. 2 (Kharkauni drain)	Yamuna	1.45	Untapped												
10	Prayagraj	Sachcha Baba Ashram Drain	Yamuna	2.72	Untapped												
11	Prayagraj	Basna Nala	Ganga	2.55	Untapped								16.09.2019	30.10.2022	80.00	14	Work is under progress.
12	Prayagraj	Shantipuram Nala	Ganga	4.10	Untapped								16.09.2019	31.12.2022	82.00	16	Work is under progress.
13	Prayagraj	5 small drains near Gangoli Shival Drain	Ganga	0.80	Untapped												
14	Prayagraj	Ulta Quila I	Ganga	0.30	Untapped												
15	Prayagraj	Ulta Quila II	Ganga	0.24	Untapped												
16	Prayagraj	Lotey Haren Nala	Ganga	9.98	Untapped												
17	Prayagraj	Shastri Bridge Nala (03 small drains), Jhushi	Ganga	2.78	Untapped	Sewerage works in district E, part 2	AMRUT	16.06.2021	15.06.2022	No STP was proposed	-	House connection work has been completed under Amrut Programme. At present, the discharge in Nala/drains has been reduced significantly as sewage is being addressed through sewer network.					
18	Prayagraj	Nehru Park Nala	Ganga	2.65	Untapped												
19	Prayagraj	Karela Bagh Drain	Yamuna	0.60	Unapped	I&D works of 3 drains in Karelabagh area	Deposit Work	-	-	No STP was proposed	-	Pertaining to UPJN (Urban). Work has been halted as fund is to be made available by Nagar Nigam, Prayagraj.					
20	Prayagraj	Karela Bagh Drain A-1	Yamuna	0.73	Unapped												
21	Prayagraj	Karela Bagh Drain A-2	Yamuna	0.72	Unapped												
22	Ghazipur	HARIZAN BASTI	Ganga	0.02	Untapped	I & D and STP works at Ghazipur	Namami Gange	10.04.2022	09.01.2024	10.00		Work is in progress.					
23	Ghazipur	SAMSHAN GHAT	Ganga	0.103	Untapped												
24	Ghazipur	RUI MANDI	Ganga	0.018	Untapped												
25	Ghazipur	BUDHAVA MAHADEVA	Ganga	0.049	Untapped												
26	Ghazipur	MUGAL PURA	Ganga	0.027	Untapped												
27	Ghazipur	POSTA GHAT	Ganga	0.027	Untapped												
28	Ghazipur	KHIRKI GHAT	Ganga	0.025	Untapped												
29	Ghazipur	THERI BAZAR	Ganga	0.025	Untapped												
30	Ghazipur	ANZAHI GHAT	Ganga	3.91	Untapped												
31	Ghazipur	CHETNAT GHAT	Ganga	0.686	Untapped												
32	Ghazipur	STIMER GHAT	Ganga	3.241	Untapped												
33	Ghazipur	GOLA GHAT	Ganga	0.102	Untapped												
34	Ghazipur	MAKSUD GHAT	Ganga	0.018	Untapped												
35	Ghazipur	COLLECTER GHAT	Ganga	3.141	Untapped												
36	Ghazipur	DADRI GHAT	Ganga	3.233	Untapped												
37	Ghazipur	SAI MANDIR	Ganga	3.119	Untapped												
38	Ghazipur	NAUPURA	Ganga	0.018	Untapped												
39	Ghazipur	AFIM FACTORY COLONY	Ganga	0.018	Untapped												
40	Ghazipur	MAHALA BASTI (SIKANDPUR)	Ganga	0.02	Untapped												
41	Ghazipur	D.M BANGLO	Ganga	3.141	Untapped												
42	Ghazipur	PEAR NAGAR	Ganga	0.027	Untapped												
43	Ghazipur	BADA MAHADEVA (GORA BAZAR)	Ganga	3.91	Untapped												
44	Ghazipur	BADA MAHADEVA (ADARSH BAZAR)	Ganga	1.27	Untapped												
45	Mirzapur	Bisundarpur Drain	Ganga	1.580	Untapped	I & D and STP works at Mirzapur	Namami Gange	10.04.2022	09.01.2024	18.00	17	Work is in progress.					
46	Mirzapur	Hanumanghat Drain	Ganga	0.680	Untapped												
47	Mirzapur	Public club Drain	Ganga	0.600	Untapped												
48	Mirzapur	Barahmilia Drain	Ganga	0.390	Untapped												

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of Drains	Name of Project	Name of Programme	Date of Start of Project	Date of Completion of Project	Progress of STP construction (%)	STP capacity (MLD)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
49	Mirzapur	District judge Drain	Ganga	0.400	Untapped							
50	Mirzapur	Lift cannal Drain	Ganga	0.400	Untapped							
51	Mirzapur	Irrigation colony Drain	Ganga	0.030	Untapped							
52	Mirzapur	MorchaGhar Drain	Ganga	1.640	Untapped							
53	Mirzapur	Ghoresahid Drain	Ganga	49.300	Untapped							
54	Mirzapur	konia	Ganga	0.020	Untapped							
55	Mirzapur	Chorawa	Ganga	0.250	Untapped							
56	Mirzapur	Balaji temple	Ganga	2.200	Untapped							

D - Drains to be tapped in projects submitted for approval- 61 Nos.

1	Prayagraj	A.D.A. Colony Nala / Jwaladevi	Ganga	4.50	Untapped	I & D of Rasulabad Ghat drains and augmentation of STPs at Distt. Prayagraj	Namami Gange	-	24 months after issuance of LOA	-	115 MLD proposed	DPR was submitted to NMCG vide SMCG letter dated 10.05.2022. Observations were intimated by NMCG vide SMCG letter dated 08.07.2022. Reply of observations has been submitted to NMCG vide letter dated 23.07.2022.
2	Prayagraj	Rajapur Nala	Ganga	25.00	Untapped							
3	Prayagraj	Shankarghat Drain -01	Ganga	0.87	Untapped							
4	Prayagraj	Shankarghat Drain -02	Ganga	1.25	Untapped							
5	Prayagraj	Jondhwal drain	Ganga	7.50	Untapped							
6	Prayagraj	Shankarghat Colony Drain (Near Phaphamau Bridge)	Ganga	1.25	Untapped							
7	Prayagraj	Sadar Bazar Nala	Ganga	3.80	Untapped							
8	Prayagraj	Shivkuti Drain No. 1	Ganga	1.10	Unapped	I&D of 13 drains augmentation of Salori STP.	Namami Gange	-	24 months after issuance of LOA	-	43 MLD proposed	DPR has been submitted to NMCG vide SMCG letter dated 10.05.2022. DPR is under examination by NMCG.
9	Prayagraj	Shivkuti Drain No. 2	Ganga	0.15	Unapped							
10	Prayagraj	Shivkuti Drain No. 3 (North)	Ganga	0.20	Unapped							
11	Prayagraj	Shivkuti Drain No. 4	Ganga	0.25	Unapped							
12	Prayagraj	Shivkuti Drain No. 5	Ganga	0.30	Unapped							
13	Prayagraj	Shivkuti Drain No. 6	Ganga	0.25	Unapped							
14	Prayagraj	Shivkuti Drain No. 7 (East)	Ganga	0.70	Unapped							
15	Prayagraj	Govindpur Colony Drain (Purani Basti)	Ganga	0.20	Unapped							
16	Prayagraj	Govindpur Colony Drain No. 1	Ganga	0.25	Unapped							
17	Prayagraj	Govindpur Colony Drain No. 2	Ganga	0.30	Unapped							
18	Prayagraj	Govindpur Colony Drain No. 3	Ganga	0.15	Unapped							
19	Prayagraj	Govindpur Colony Drain No. 4	Ganga	0.25	Unapped							
20	Prayagraj	Salori Nala	Ganga	19.50	Unapped							
21	Prayagraj	Indira Awas Nala / Jai Gurudev Ashram Nala	Ganga	1.15	Untapped	I&D of 6 drains at Prayagraj	Namami Gange		24 months after issuance of LOA	-	5.4 MLD proposed	DPR was submitted to NMCG vide SMCG letter dated 19.04.2022. NMCG has appointed third party for its approval of DPR.
22	Prayagraj	Ghaghar Nala 1-A / Sadiyapur Drain	Yamuna	5.00	Untapped	I&D of 8 nos. drains and STP works at Prayagraj	Namami Gange	-	24 months after issuance of LOA	-	70 MLD proposed	DPR has been submitted to NMCG vide SMCG letter dated 10.05.2022. NMCG has appointed third party for approval of the DPR.
23	Prayagraj	Ghaghar Nala 1-A1	Yamuna	3.25	Untapped							
24	Prayagraj	Ghaghar Nala 1-B	Yamuna	1.60	Untapped							
25	Prayagraj	Dariyabad Kakahraghat Drain Meerapur	Yamuna	1.81	Untapped							
26	Prayagraj	Dariyabad Pipalghat Drain	Yamuna	2.00	Untapped							
27	Prayagraj	Dariyabad Jogighat Drain Meerapur	Yamuna	2.30	Untapped							
28	Prayagraj	Balua Ghat JCC Backside	Yamuna	0.50	Untapped							
29	Prayagraj	Drain near Chacher Drain/Bargad Ghat Meerpur	Yamuna	3.25	Untapped							
30	Dalmau	Padva Nala/(Murabagh) Shankar Nagar	Ganga	2.68	Untapped	I & D & STP works at Dalmau, Distt. Raebareilly	Namami Gange	-	24 months after issuance of LOA	-	6 kld FSTP proposed	Revised DPR was submitted to SMCG vide letter dated 03.09.2022.
31	Dalmau	Bada Math - Chhota Math ke bich ka Nala/(Sherandajpur)	Ganga		Untapped							
32	Dalmau	Busda Ghat ka Nala/(Sherandajpur)	Ganga		Untapped							
33	Dalmau	Shukla Ghat ka Nala/(Sherandajpur)	Ganga		Untapped							
34	Dalmau	Pathvari Ghat ka Nala/(Tikaitganj)	Ganga		Untapped							
35	Dalmau	Soarakh Ghat Muropo Nala/(Tikaitganj)	Ganga		Untapped							
36	Dalmau	Muskatpal Nala	Ganga		Untapped							
37	Dalmau	Shivala Ghat Nala	Ganga		Untapped							
38	Dalmau	Raja Tiloi Ghat Nala/Mo. shermdajpur(Deen shah Gaora Ghat)	Ganga		Untapped							
39	Mughalsarai	Kali Mohal Drain (Ganda Nala)	Ganga	8.26	Untapped	I & D and STP works at Pt. Deen Dayal Upadhyay Nagar, Distt. Chandauli	Namami Gange	-	24 months after issuance of LOA	-	37 MLD proposed	DPR has been submitted to NMCG. NMCG has appointed third party for its approval of DPR.
40	Mughalsarai	Chandhasi Nala/Railway Nala	Ganga	21.07	Untapped							
41	Saidpur	Jauhargaj Drain	Ganga	0.80	Untapped	I & D and STP works at Saidpur, Distt. Ghazipur	Namami Gange	-	24 months after issuance of LOA	-	7 MLD proposed	PFR has been submitted to NMCG vide SMCG letter dated 07.04.2021.
42	Saidpur	Rangmahal Ghat Drain	Ganga	0.20	Untapped							
43	Saidpur	Ward No. 15 Malhiya Basti Drain	Ganga	1.00	Untapped							
44	Saidpur	Mahaveer Ghat Drain	Ganga	0.60	Untapped							
45	Saidpur	Sangat Ghat Drain	Ganga	0.50	Untapped							
46	Saidpur	Pakka Ghat Drain	Ganga	0.50	Untapped							
47	Saidpur	Budenath Mahadew Ghat Drain	Ganga	0.80	Untapped							

S. No	City/Town	Name of Drain	River	Average Flow Discharge (MLD)	Status of Drains	Name of Project	Name of Programme	Date of Start of Project	Date of Completion of Project	Progress of STP construction (%)	STP capacity (MLD)	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13
48	Saidpur	Kot Ghat	Ganga	0.90	Untapped	I & D and STP works at Zamania, Ghazipur Distt.	Namami Gange	-	24 months after issuance of LOA	-	5.5 MLD proposed	PFR has been submitted to NMCG vide SMCG letter dated 07.04.2021.
49	Zamania	Gorawa Drain	Ganga	0.60	Untapped							
50	Zamania	Kankarwa Drain	Ganga	1.01	Untapped							
51	Zamania	Karpurimai Ghat Drain	Ganga	2.80	Untapped	I & D and STP works at Bhadohi	Namami Gange	-	24 months after issuance of LOA	-	22 MLD proposed	DPR has been submitted to NMCG vide SMCG letter dated 28.05.2021
52	Bhadohi	Chauri Nala	Varuna	2.67	Untapped							
53	Bhadohi	Rajpura Nala	Varuna	4.33	Untapped							
54	Bhadohi	Mamdopur Nala	Varuna	3.99	Untapped	I & D and STP for Abatement of Pollution of River Ganga at Manikpur, Distt. Pratapgarh	Namami Gange	-	24 months after issuance of LOA	-	2.4 MLD Wetland Technology based	DPR was submitted to NMCG vide letter dated 08.04.2022. Observations intimated by NMCG vide letter dated 26.07.2022. Reply to observations has been submitted to NMCG vide letter dated 18.08.2022.
55	Manikpur	Pakka Nala	Ganga	0.582	Untapped							
56	Manikpur	Raja Hela Nala	Ganga	0.100	Untapped							
57	Manikpur	Prathmik Vidyalaya	Ganga	0.086	Untapped							
58	Manikpur	Mallahana Tola	Ganga	0.086	Untapped							
59	Manikpur	Post office Nala	Ganga	0.243	Untapped	I&D of Assi Nala and additional construction of STP at Varanasi	Namami Gange	-	24 months after issuance of LOA	-	55 MLD proposed	DPR was submitted to NMCG vide letter dated 18.04.2022. NMCG has submitted the DPR to IIT-Roorkee for third party appraisal vide letter dated 19.07.2022.
60	Varanasi	Nakkhi Drain	Ganga	1.86	Partially Tapped							
61	Varanasi	Assi/Nagavan Drain	Ganga	42.81	Partially Tapped							
D - Drains to be tapped in projects under preparation- 01 Nos.												
1	Ballia	Kathar Nala at the around of Ballia city	Ganga	17	Untapped	I & D of Kathar Nala at distt. Ballia	Namami Gange		24 months after issuance of LOA		-	DPR under Amrut -2 is under preparation by UPJN (Urban).

Status of Sewage Treatment Plants (STPs) in Uttar Pradesh		
Aug-22		
S.No	STPs in UP	Number
1	Total Installed STP	114
2	Operational STP	104
	STP Achieving Norms	93
	STP Not Achieving Norms	11
3	STP Not In Operation	10
4	STP in Under Construction	56
5	STP in Under Tendering	35

U.P. Pollution Control Board

STP-Operational

August-2022

Sl. No.	Name and Address of STP	Year of Commissioning	City/ Town / District	Installed Capacity (MLD)	Utilized Capacity (MLD)	Rural/ Urban/ Other	Technology/ process STP based	Hotel/Ashram/Authority/Local Urban body/other institutions responsible for O&M of STP	Date	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TC (MPN/100ml)	FC (MPN/100ml)	Achieving/ Not Achieving (As per MOEFCC notification dated 13.10.2017)	Mode of disposal of treated sewage and sludge	Name of treated sewage receiving water body Drain/Sub-Tributary/Tributary/River Ganga	Name of river catchment in which STP is located (tributary of river Ganga/river Ganga)	Ganga Phase	Remarks / Action Taken (EC / Closure) with Date
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	18	19	20	21	22	
1	10.445 MLD STP near Tixi Tempel	2001	Etawah	10.445	10.445	R	WSP	Yamuna Pollution Control Unit, UP Jal Nigam, Agra	26.08.22	8.10	25.0	208.0	58.0	21000	910	Achieving	----	Jharana Nala	River Yamuna	Phase-II	
2	Etawah 21 MLD	2022	Etawah	21	21	R	SBR	UP Jal Nigam	26.08.22	7.60	10.0	144.0	42.0	15000	680	Achieving	Disposed in river Yamuna				
3	13.5 MLD STP at Mauja Umrain	2013	Etawah	13.5	3.0	R	WSP	Nagar Palika Parishad, Etawah	26.08.22	7.9	28.00	232.0	59.0	24000	920	Achieving	On Land Sludge-In Agriculture	On Land	Treated sewage is for irrigation	Phase-II	
4	03 MLD STP Firozabad	2014	Firozabad	3	3	O	UASB	Jal Kal	27.08.22	8.00	216.0	52.0	117.0	63000	17000	Not Achieving	----	As per Jal Kal Vibhag nagar nigam information approx -3MLD treated sewage is used by horticulture department for irrigation of Plantation/ trees		Phase-II	
5	67 MLD Mohammadpur, Biharipur	2020	Firozabad	67	50.73	U	ASP+ extended aeration	U.P. Jal Nigam	27.08.22	7.70	25.0	248.0	54.0	20000	1800	Achieving	----	----	River Yamuna	Phase-II	
6	1.65 MLD Saifai	2013	Etawah	1.5	1.5	U	SBR	U.P. Jal Nigam	26.08.22	7.90	43.0	240.0	73.0	63000	11000	Achieving	River Sengar	Treated sewage is used for plantation		Phase-II	
7	23 MLD STP at Mauja Odenya, Padaria	2014	Mainpuri	23.0	14.2	U	UASB	Nagar Palika Parishad	24.08.22	7.70	29.0	224.0	72.0	28000	3300	Achieving	Through Drain	Kharja Drain	Ishan River / River Ganga	Phase-II	
8	26 MLD Jhansi	2021	Jhansi	26	-	O	-	U.P. Jal Nigam	17.08.22	7.40	8.00	22.00	15.00	-	-	Achieving	-	-	-	-	
9	3.42 MLD Near Divyang kendra	2000	Chitrakoot	3.42	3.42	O	Oxidation Pond	U.P. Jal Nigam	01.08.22	8.75	38.0	172.0	-	-	-	Not Achieving	----	Lowland area	Lowland area to River Mandakini	Phase-II	Notice issued on dated-15.09.22
10	42 MLD, Sajari Kanpur	2016-17	Kanpur	42	21	R	ASP	U.P. Jal Nigam	24.08.22	7.97	25.5	160.0	42.3	840	780	Achieving	Disposal Channel	River Pandu	Tributary of River Ganga	Phase-I	
11	36 MLD (9 MLD CETP + 27 MLD STP)	01.06.1994	Kanpur	36 (9 MLD CETP + 27 MLD STP)	36 (9 MLD CETP + 27 MLD STP)	U	ASP	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving	Irrigation Channel			Phase-I	Standards of Irrigation Channel_ pH =6.5-9.0 BOD =100.0 mg /L COD =250.0 mg /L TSS =100.0 mg /L T.Cr =2.0 mg /L
12	210 MLD, Bingawan Kanpur	2015-16	Kanpur	210	135	R	UASB	U.P. Jal Nigam	25.08.22	7.57	42.0	200.0	43.0	170000	92000	Not Achieving	Disposal Channel	River Pandu	Tributary of River Ganga	Phase-I	E.C. imposed of :- Rs. 3.0 Lacs (16.04.19) Rs. 16.50 Lacs (27.01.21) Rs. 66.0 Lacs (27.01.21)
13	5 MLD, Jajmou Kanpur	1989-90	Kanpur	5	4.5	U	UASB	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving	Irrigation	Irrigation Channel	River Ganga	Phase-I	

14	43 MLD Jajmau, Kanpur	2020	Kanpur	43	37	R	ASP	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving	Irrigation	Irrigation Channel	River Ganga	Phase-I	<p>* EC Imposed of Rs 21,00,000 dated 16.09.22</p> <p>Remarks :</p> <p>1-As per discussion held with CEO-2 the CETP outlet sampling point will be considered as irrigation channel and data of irrigation channel will be uploaded in CETP outlet in Kumbh Mela portal.</p> <p>2- The treated effluent of 36 MLD CETP is mixed with treated effluent of 130 MLD STP, 43 MLD STP, 5 MLD STP at TEPH, then pumped to irrigation channel which is further used in floriculture and horticulture.</p>
15	130 MLD Jajmau, Kanpur	1998-99	Kanpur	130	120	R	ASP	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving	Irrigation	Irrigation Channel	River Ganga	Phase-I	<p>* EC Imposed of Rs 21,00,000 dated 16.09.22</p> <p>Remarks :</p> <p>1-As per discussion held with CEO-2 the CETP outlet sampling point will be considered as irrigation channel and data of irrigation channel will be uploaded in CETP outlet in Kumbh Mela portal.</p> <p>2- The treated effluent of 36 MLD CETP is mixed with treated effluent of 130 MLD STP, 43 MLD STP, 5 MLD STP at TEPH, then pumped to irrigation channel which is further used in floriculture and horticulture.</p>
16	13 MLD Jalalpur, Amrapur, Kannauj	2017	Kanpur Dehat	13	5.5	U	SBR	U.P. Jal Nigam	30.08.22	7.54	22.5	160.0	47.5	31000	17000	Achieving	Disposal Channel	River Kali (East)	Tributary of River Ganga	Phase-I	

17	50 MLD STP Numayadahi	2013	Prayagraj	50	50	R	Bio-tower	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.12	16.0	38.0	14.0	17000	680	Achieving	Disposed to river Yamuna through drain. Dried sludge is used as organic manure / Landfill.	River Yamuna	River Yamuna	Phase-II
18	10 MLD STP Ponghat	2013	Prayagraj	10	10	R	Bio-tower	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.14	16.0	40.0	16.0	7900	400	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
19	25 MLD STP Kodra	2013	Prayagraj	25	25	R	Bio-tower	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	6.92	18.0	48.0	20.0	13000	450	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
20	60 MLD STP Rajapur	2013	Prayagraj	60	60	R	UASB	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.51	28.0	56.0	34.0	24000	680	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
21	29 MLD STP Salori-1	2007	Prayagraj	29	29	R	FAB	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.52	26.0	72.0	32.0	35000	920	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
22	14 MLD STP Salori-2 Expansion	2016	Prayagraj	14	14	U	SBR	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.19	8	28.0	8.0	7000	400	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II

23	20 MLD STP Naini	2013	Prayagraj	80		R	ASP	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.04	26.0	64.0	28.0	21000	680	Achieving	Partially used for Irrigation. Disposed to River Yamuna through drain. Dried sludge is used as organic manure / Landfill.	River Yamuna	River Yamuna	Phase-II	
24	60 MLD STP Naini	1999							23.08.23	7.04	26.0	64.0	28.0	21000	680		Disposed to River Yamuna through drain. Dried sludge is used as organic manure / Landfill.	River Yamuna	River Yamuna	Phase-II	
25	9.8 MLD Bhagwanpur STP	1989	Varanasi	9.8	9.8	R	ASP	U.P. Jal Nigam	23.08.22	7.62	27.0	148.0	88.0	1100	790	Achieving	Irrigation/ Manure	River Ganga	River Ganga/Assi	Phase-II	* Show Cause Notice issued on dated -08.12.19 for EC of Rs. 7,74,000/-
26	80 MLD Dinapur STP	1994	Varanasi	80	79.5	U	ASP	U.P. Jal Nigam	16.08.22	7.59	29.0	142.0	98.0	240	130	Achieving	Disposal to Ganga/ Manure	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 8,82,000/- dated-23.11.20
27	50 MLD Ramana	31.03.21	Varanasi	50	50	R	SBR	U.P. Jal Nigam	16.08.22	7.71	9.0	34.0	10.0	220	140	Achieving			River Ganga	Phase-II	
28	10 MLD Ramnagar	15.03.21	Varanasi	10	9.5	R	Anaerobic Anoxic Oxidic	U.P. Jal Nigam	16.08.22	7.64	9.0	28.0	10.0	140	110	Achieving			River Ganga	Phase-II	

29	140 MLD Dinapur STP	11.11.2018	Varanasi	140	124	U	ASP	U.P. Jal Nigam	16.08.22	7.61	16.0	42.0	24.0	170	110	Achieving		Varuna	River Ganga/Varuna	Phase-II	* EC Imposed of Rs 8,82,000/- dated 15.05.20
30	120 MLD Goithaha STP	19.02.2019	Varanasi	120	47.5	U	SBR	U.P. Jal Nigam	30.08.22	7.68	8.0	30.0	8.0	350	220	Achieving	Irrigation / Landfill	Chandpur irrigation canal	Varuna	Phase-II	* EC imposed of Rs. 90,30,000/- dated-20.11.20
31	12 MLD DLW STP	06.04.1989	Varanasi	12	12	O	ASP	DLW	30.08.22	7.54	28.0	178.0	96.0	79000	49000	Achieving	Irrigation (Lohata Form)	----	Varuna	Phase-II	Notice issued on dated-12.12.19
32	07 MLD Vindyachal Mirzapur	2022	Mirzapur	7	2.25	O	SBR	M/s Ayyappa Infratech Pvt. Ltd	22.08.22	7.74	8.0	38.0	10.0	470	320	Achieving	Drain	Ganga	Ganga		
33	14 MLD Pakka Pokhra	1994	Mirzapur	14	14	U	UASB	U.P. Jal Nigam	22.08.22	7.52	28.0	156.0	92.0	54000	35000	Achieving	----	Ganga	River Ganga	Phase-II	Notice has been issued through R O Sonebhadra on dated-08.12.20
34	15 MLD S.T.P. Jharkhandi, Maherwa ki Bari	01.06.2015	Gorakhpur	15	15	U	SBR	U.P. Jal Nigam	30.8.22	7.72	10.0	38.0	28.0	2100	900	Achieving	Drain	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 8,40,000/- dated-08.07.20 * EC imposed of Rs. 1,50,000/- dated-03.03.22
35	30 MLD S.T.P. Opp. Manyavar Kanshiram Shahri Garib Awas Yojna, Deoria bypass Road	01.02.2015	Gorakhpur	30	23	U	SBR	U.P. Jal Nigam	30.8.22	7.68	9.0	34.0	26.0	1800	800	Achieving	Drain	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 4,20,000/- dated-08.07.20 * EC imposed of Rs. 90,000/- dated-03.03.22
36	38 MLD STP, Mahilpur Road	1998	Saharanpur	38	38	U	UASB	Jal Kal	23.08.22	6.60	25.0	188.0	40.0	790	630	Achieving	Treated Sewage discharge in to Dhamola river sludge sale to farmers	Dhomala river	Hindon river to Yamuna river	Phase-II	
37	6.5 MLD Awas vikas Parishad STP	2018	Lucknow	6.5	6.5	O	SBR	U.P. Awas vikas Parishad	29.08.22	7.37	24.2	128	48	32000	6100	Not Achieving	Public drain	River Gomti	River Gomti	Phase-II	
38	37.5 MLD Awas vikas Parishad STP	2017	Lucknow	37.5	37.5	O	SBR	U.P. Awas vikas Parishad	29.08.22	7.61	25.6	152	52	4900	3400	Not Achieving	Public drain	River Gomti	River Gomti	Phase-II	
39	345 MLD STP, Bharwara	2011	Lucknow	345	345	U	UASB	U.P. Jal Nigam	29.08.22	7.06	18.4	97.6	42	39000	6800	Achieving		River Gomti	River Gomti	Phase-II	* EC Imposed of Rs 50,000 dated 17.12.18 * EC Imposed of Rs 5.625 lakhs dated 13.05.19 * EC Imposed of Rs 35.625 lakhs dated 04.04.22
40		2002																			
41	56 MLD STP, Daulatganj	2011	Lucknow	56	56	U	FAB	U.P. Jal Nigam	29.08.22	7.17	17.6	93.2	44	3500	790	Achieving		River Gomti	River Gomti	Phase-II	* EC Imposed of Rs 5.625 lakhs dated 13.05.19 * EC Imposed of Rs 35.625 lakhs dated 04.04.22
42	56 MLD Trans Hindon (Indirapuram), Ghaziabad	2000	Ghaziabad	56	45.24	O	UASBR	Nagar Nigam	22.08.22	7.43	23.0	70.0	42.0	470000	340000	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19 * EC imposed of Rs. 35,62,500/- dated-02.06.20

43	30 MLD, Sadullabad (Loni), Ghaziabad	2012	Ghaziabad	30	21.5	U	MBR	U.P. Jal Nigam	30.08.22	7.4	9.0	38.0	10.0	2700	1700	Achieving	----	Hindon	Hindon	Phase-II	* EC imposed of Rs. 35,62,500/- dated-29.07.19
44	74 MLD S.B.R., Indirapuram, Ghaziabad	2013	Ghaziabad	74	74	U	SBR	U.P. Jal Nigam	22.08.22	7.29	7.0	62.0	9.0	2000	920	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 37,500/- dated 06.03.19 *EC imposed of Rs. 56,50,000/- dated 31.08.20
45	3 MLD STP Brijghat Zone, Garhmukeshwar Hapur	2011	Hapur / Garhmukteswar	3	3	R	UASB followed by extended aeration	U.P. Jal Nigam (NGRBA)	29.08.22	7.3	14.0	54.0	16.0	2500	1700	Achieving		Brijghat Sub-distributary of River Ganga	River Ganga (Brijghat Area)	Phase-I	* EC imposed of Rs. 3,30,000/- dated-25.08.20
46	56 MLD S.B.R., Bapudham, Ghaziabad	2014	Ghaziabad	56	56	O	SBR	GDA	30.08.22	7.35	11.0	43.0	18.0	1400	610	Achieving	----	Hindon	Hindon	Phase-II	
47	6 MLD STP Garh Zone, Garhmukeshwar Hapur	2011	Hapur / Garhmukteswar	6	6	R	UASB followed by extended aeration	U.P. Jal Nigam (NGRBA)	29.08.22	7.5	11.0	30.0	14.0	1100	680	Achieving	----	Garh Sub-distributary of River Ganga	Garh Catchment Area	Phase-I	* EC imposed of Rs 7,05,000/- dated 29.07.21
48	56 MLD, Indirapuram, (GDA), Ghaziabad	2012	Ghaziabad	56	56	U	SBR	GDA	30.08.22	7.44	8.0	48.0	9.0	2100	930	Achieving	----	----	River Hindon	Phase-II	
49	56 MLD S.B.R., Dudahaida Vijay Nagar, Ghaziabad	2013	Ghaziabad	56	56	U	SBR	GDA	30.08.22	7.58	6.00	48.0	8.0	2500	830	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19
50	70 MLD U.A.S.B.R. Dudahaida Vijay Nagar, Ghaziabad	2000	Ghaziabad	70	70	U	UASBR	Nagar Nigam	30.08.22	7.6	28.00	78.0	47.0	2200000	1700000	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19 * EC imposed of 37,500/- dated 06.03.19 * EC imposed of 35,62,500/- dated 29.07.19 * EC imposed of 27,37,500/- dated 26.08.21 * EC imposed of Rs. 75,18,750/- dated 23.05.22
51	3 MLD Pilkhaun	2015	Ghaziabad	3	3.01	U	MBBR	U.P. Jal Nigam	30.08.22	7.43	15.00	38.0	24.0	2700	930	Achieving	----	Kadrabad drain	River kali/ River Ganga	Phase-II	
52	5 MLD Trans Delhi Signature City (Tronica City), Loni	17.12.2019	Ghaziabad	5	3	O	MBBR	UPSIDC	29.08.22	7.33	26.00	168.0	41.0	2700	1700	Achieving	Green belts development			Phase-II	
53	56 MLD S.B.R. Govindpuram, Ghaziabad	2014	Ghaziabad	56	56	O	SBR	GDA	30.08.22	7.28	14.0	43.0	16.0	2700	340	Achieving	----	River Hindon	River Hindon	Phase-II	
54	56 MLD S.B.R., Morty, Ghaziabad	2018	Ghaziabad	56	56	O	SBR	GDA	30.08.22	7.55	12.0	43.0	24.0	1700	680	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19
55	78 MLD Dhadhupura, Agra	2001	Agra	78	72.59	U	UASB	U.P. Jal Nigam	24.08.22	7.2	28.0	176.0	58.0	210000	140000	Achieving	Agriculture (on land)	On Land	Onland	Phase-II	
56	2.25 MLD Budi ka Nagla, Agra	2001	Agra	2.25	2.25	U	Oxidation Pond	U.P. Jal Nigam	24.08.22	7.5	27.0	192.0	64.0	110000	46000	Achieving	River Yamuna	River Yamuna	Irrigation/River Yamuna	Phase-II	* E.C. imposed of Rs.5,90,625/-dated-18.07.20
57	10 MLD Peelakhar, Agra	2001	Agra	10	10.07	U	Oxidation Pond	U.P. Jal Nigam	24.08.22	8.1	28.0	168.0	56.0	130000	79000	Achieving	----	River Yamuna	Irrigation/River Yamuna	Phase-II	* E.C. imposed of Rs7,87,500/-dated-18.07.19

58	12 MLD Devri Road, (Bhimnagri), Agra	2011	Agra	12	7.63	U	UASB	U.P. Jal Nigam	24.08.22	7.5	29.0	160.0	54.0	3200	920	Achieving	River Yamuna	River Yamuna	River Yamuna	Phase-II	* EC imposed of Rs 1,96,875/- dated 18.07.19
59	14 MLD Jaganpur, Sikandarpur, Agra	2011	Agra	14	11.56	U	UASB	U.P. Jal Nigam	24.08.22	7.1	27.0	160.0	68.0	2100	910	Achieving	Agriculture (on land)	On Land	Onland	Phase-II	
60	40 MLD Sadarban, Bichhpuri, Agra	2013	Agra	40	21.03	U	UASB	U.P. Jal Nigam	24.08.22	7.5	25.0	152.0	54.0	3300	930	Achieving	River Yamuna	River Yamuna	River Yamuna	Phase-II	
61	24 MLD Dhadhpura (New), Agra	2014	Agra	24	14.84	U	UASB	U.P. Jal Nigam	24.08.22	7.3	26.0	144.0	52.0	3200	920	Achieving	Agriculture (on land)	On Land	Onland	Phase-II	
62	4.50 MLD Kalindi Vihar, Agra	2014	Agra	4.5	4.5	O	UASB	ADA	24.08.22	7.3	28.0	152.0	50.0	2600	820	Achieving	Karwan River	Karwan River	River Yamuna	Phase-II	
63	03 MLD Pandav Nagar, Meerut	2013	Meerut	3	2.7	O	ASP	MDA	22.08.22	7.6	18.0	168.0	69.0	3200	2600	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
64	07 MLD Pallavpuram-1, Meerut	2012	Meerut	7	6.5	O	ASP	MDA	22.08.22	7.5	22.0	176.0	58.0	3100	2100	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
65	10 MLD Lohiya Nagar, Meerut	2010	Meerut	10	2	O	ASP	MDA	22.08.22	7.50	16.0	152.0	58.0	2700	2400	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
66	15 MLD Shatabdinagar, Meerut	2010	Meerut	15	4.8	O	ASP	MDA	22.08.22	7.50	17.0	164.0	65.0	3300	2600	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
67	7 MLD Pallavpuram-2, Meerut	2008	Meerut	7	7	O	MBBR	MDA	22.08.22	7.60	16.0	160.0	67.0	3800	3300	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
68	15 MLD Vedvyasपुरी Meerut	2010	Meerut	15	4.5	O	ASP	MDA	22.08.22	7.70	17.0	160.0	69.0	3600	2700	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
69	06 MLD Rakshapuram, Meerut	2011	Meerut	6	4.4	O	ASP	MDA	22.08.22	7.30	17.0	165.0	52.0	3100	2100	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
70	06 MLD Shradhapuri-1, Meerut	2010	Meerut	6	5.5	O	ASP	MDA	22.08.22	7.60	17.0	160.0	67.0	3400	2100	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
71	06 MLD Sainik Vihar	2017	Meerut	6	5.95	O	UASB	MDA	22.08.22	7.40	17.0	160.0	47.0	3100	2700	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
72	5 MLD Modipuram Tiraha	2016	Meerut	5	4.9	O	ASP	MDA	22.08.22	7.50	18.0	164.0	71.0	3300	2700	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
73	07 MLD Sports Goods Complex, Meerut	2012	Meerut	7	4	O	ASP	MDA	22.08.22	7.40	18.0	172.0	47.0	3500	2500	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
74	72 MLD Garh road (Jagriti vihar) Kamalpur	2018	Meerut	72	65	U	SBR	U.P. Jal Nigam	22.08.22	7.30	16.0	156.0	22.0	3400	3100	Achieving	Treated sewage by conduit and sludge to pit	River Kali (East)	River Ganga	Phase-I	
75	10 MLD Ganga Nagar, Meerut	2011	Meerut	10	3.8	O	SBR	MDA	22.08.22	7.60	20.0	168.0	72.0	3900	3300	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
76	06 MLD Shradhapuri- Phase-2, Meerut	2012	Meerut	6	5.6	O	ASP	MDA	22.08.22	7.40	16.0	152.0	62.0	3500	2200	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
77	32.5 MLD Nagar Palika Parishad, Kidwai nagar	2002	Muzaffar Nagar	32.5	32.5	U	Oxidation Pond	Nagar Palika Parishad	22.08.22	7.50	28.0	160.0	48.0	160000	110000	Achieving	----	River Kali West	River Hindon	Phase-II	
78	12 MLD Ayodhya	2014	Ayodhya	12	12	U	UASB	U.P. Jal Nigam	29.08.22	7.88	26.0	94.0	42.0	92000	11000	Achieving	----	Through Pond	River Saryu	Phase-II	

79	13.59 MLD, Masani, Mathura	2007	Mathura	13.59	8	R	Oxidation Pond	Nagar Palika Parishad	23.08.22	8.20	26.0	176.0	46.0	79000	830	Achieving	----	River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19
80	14.5 MLD Trans-yamuna, Jamunapar, Mathura	2007	Mathura	14.5	5.44	R	Oxidation Pond	Nagar Palika Parishad	23.08.22	7.80	28.0	192.0	70.0	79000	930	Achieving	----	River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19
81	08 MLD STP Near 100 Bed Hospital Vrindavan, Manth road	2015	Mathura	8.0	7.0	U	UASB Reactor	U.P. Jal Nigam	23.08.22	8.40	27.0	180.0	60.0	84000	910	Achieving	----	River Yamuna	River Yamuna	Phase-II	* EC imposed of Rs 70,87,500 dated 21.01.22
82	04 MLD Vrindavan Near Pagal Baba Mandir, Mathura	2007	Mathura	4.0	3.8	R	Oxidation Pond	Nagar Palika Parishad	23.08.22	8.30	28.0	176.0	72.0	120000	43000	Achieving	----	River Yamuna	River Yamuna	Phase-II	E.C. imposed of Rs.100000/- dated 15.02.19
83	30 MLD Masani Mathura	2021	Mathura	30	27	R	SBR	U.P. Jal Nigam	23.08.22	7.80	23.0	160.0	40.0	79000	830	Achieving	Final Discharge on Forest Land			Phase-II	
84	16 MLD Trans Yamuna, Laxmi Nagar, Mathura	2015	Mathura	16	14.45	R	UASB Reactor	U.P. Jal Nigam	23.08.22	8.40	27.0	188.0	62.0	70000	920	Achieving	----	River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19 * E.C. imposed of Rs.50,000/- dated 15.02.19
85	33 MLD Sector-54, Noida	2011	Noida	33	33	O	SBR	Noida Authority	30.08.22	7.5	15.0	136.0	66.0	1700	680	Achieving	----	River Yamuna	River Yamuna	Phase-II	
86	25 MLD Sector-50, Noida	2015	Noida	25	25	O	SBR	Noida Authority	30.08.22	7.35	13.5	92.0	60.0	1300	600	Achieving	----	River Yamuna	River Yamuna	Phase-II	
87	35 MLD Sector-123, Noida	2011	Noida	35	35	O	SBR	Noida Authority	30.08.22	7.63	12.0	112.0	49.0	920	350	Achieving	----	River Hindon	River Hindon	Phase-II	
88	50 MLD Sector-168, Noida	2015	Noida	50	50	O	SBR	Noida Authority	30.08.22	7.57	16.5	128.0	58.0	920	350	Achieving	----	River Yamuna	River Yamuna	Phase-II	
89	2.0 MLD Greater Noida Authority STP, Vill-Badalpur	2015	Greater Noida	2	1.5	O	SBR	GNIDA	22.08.22	7.25	16.0	40.0	28.0	1600	920	Achieving	Drain	Hawaliya Drain	River Yamuna	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
90	15 MLD ECO tech-2	2018	Greater Noida	15	8	O	SBR	GNIDA	22.08.22	7.41	14.0	46.0	20.0	3900	2700	Achieving	Drain	----	----	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
91	20 MLD ECO tech-3	2018	Greater Noida	20	10	O	SBR	GNIDA	22.08.22	7.38	12.0	24.0	16.0	2600	2200	Achieving	Drain	----	----	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
92	137 MLD Kasana, GreaterNoida	2015	Greater Noida	137	50	O	SBR	GNIDA	22.08.22	7.28	10.0	38.0	34.0	3100	1700	Achieving	Drain	River Hindon	River Hindon	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
93	34 MLD Sector -50 Noida	2012	Noida	34	34	O	SBR	Noida Authority	30.08.22	7.48	12.0	104.0	63.0	2700	780	Achieving	----	River Yamuna	River Yamuna	Phase-II	
94	54 MLD Sector-54, Noida	2012	Noida	54	54	O	SBR	Noida Authority	30.08.22	7.53	13.5	128.0	61.0	1100	400	Achieving	----	River Yamuna	River Yamuna	Phase-II	
95	0.805 MLD Ahara Road, Zone-A, Anoopshahar	2003	Bulandhsahar	0.805	0.6	U	Oxidation Pond	U.P. Jal Nigam	29.08.22	7.64	28.0	228.0	88.0	4700000	3400000	Achieving	Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	For Irrigation	River Ganga	Phase-I	

96	04 MLD Narora (NGRBA)	2015	Bulandhsahar	4	3.89	R	SBR	U.P. Jal Nigam	29.08.22	7.36	16.0	120.0	59.0	2100	1100	Achieving	Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	For Irrigation	Phase-I	* EC Imposed of Rs 79,80,000/- dated 09.08.19
97	1.75 MLD Ahara Road, (Shivanand Ashram) Zone-B, Anoopshahar	2003	Bulandhsahar	1.75	1.75	U	Oxidation Pond	U.P. Jal Nigam	29.08.22	7.75	26.0	212.0	91.0	5800000	4000000	Achieving	Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	Ganga	River Ganga	Phase-I
98	2.25 MLD Narora Atomic power Station Narora Township	2000	Bulandhsahar	2.25	2.25	O	ASP	Narora Atomic power Station	29.08.22	7.39	14.0	104.0	54.0	920	540	Achieving	Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	For Irrigation	Phase-I	STP Mobile app downloaded & OCEMS data Transmitted on CPCB Server
99	1.5 MLD Anoopshahar Zone A (NGRBA)	2016	Bulandhsahar	1.5	1.4	R	MBBR	U.P. Jal Nigam	29.08.22	7.72	26.0	204.0	82.0	4300000	3300000	Achieving	Treated Sewage- For Irrigation	For Irrigation	River Ganga	Phase-I
100	01 MLD STP Zone-B Anoopshahar	2016	Bulandhsahar	1.0	1.0	R	MBBR	U.P. Jal Nigam	29.08.22	7.66	24.0	224.0	87.0	3400000	2400000	Achieving	Treated Sewage- Ganga River	River Ganga	River Ganga	Phase-I
101	24 MLD Bijnor	2018	Bijnor	24	20.72	U	UASB	U.P. Jal Nigam	30.08.22	7.68	10	40	27	2200	120	Achieving	---	Hemraj Drain	River Ganga	Phase-I
102	58 MLD Moradabad	2018	Moradabad	58	24	R	SBR	U.P. Jal Nigam	31.08.22	7.27	8.6	64.0	8.0	1100	92	Achieving	NA	Ramganga River	Ramganga River	Phase-I
103	15 MLD Kasganj	-	Aligarh	15	12	R		U.P. Jal Nigam	09.08.22	7.78	34	260	88	-	-	Not Achieving	-	-	-	-
104	24 MLD Manpur Etah	-	Aligarh	24	3.45	U		U.P. Jal Nigam	09.08.23	7.82	66	280	134	-	-	Not Achieving	-	-	-	-

3405.31 2746.5

U.P. Pollution Control Board

STP-Operational

August-2022

Sl. No.	Name and Address of STP	Year of Commissioning	City/ Town / District	Installed Capacity (MLD)	Utilized Capacity (MLD)	Rural/ Urban/ Other	Technology/ process STP based	Hotel/Ashram/Authority/Local Urban body/other institutions responsible for O&M of STP	Date	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TC (MPN/100ml)	FC (MPN/100ml)	Achieving/ Not Achieving (As per MOEFCC notification dated 13.10.2017)	Mode of disposal of treated sewage and sludge	Name of treated sewage receiving water body Drain/Sub-Tributary/Tributary/River Ganga	Name of river catchment in which STP is located (tributary of river Ganga/river Ganga)	Ganga Phase	Remarks / Action Taken (EC / Closure) with Date
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16	18	19	20	21	22
1	10.445 MLD STP near Tixi Tempel	2001	Etawah	10.445	10.445	R	WSP	Yamuna Pollution Control Unit, UP Jal Nigam, Agra	26.08.22	8.10	25.0	208.0	58.0	21000	910	Achieving	----	Jharana Nala	River Yamuna	Phase-II	
2	Etawah 21 MLD	2022	Etawah	21	21	R	SBR	UP Jal Nigam	26.08.22	7.60	10.0	144.0	42.0	15000	680	Achieving	Disposed in river Yamuna				
3	13.5 MLD STP at Mauja Umrain	2013	Etawah	13.5	3.0	R	WSP	Nagar Palika Parishad, Etawah	26.08.22	7.9	28.00	232.0	59.0	24000	920	Achieving	On Land Sludge-In Agriculture	On Land	Treated sewage is for irrigation	Phase-II	
4	67 MLD Mohammadpur, Biharipur	2020	Firozabad	67	50.73	U	ASP+ extended aeration	U.P. Jal Nigam	27.08.22	7.70	25.0	248.0	54.0	20000	1800	Achieving	----	----	River Yamuna	Phase-II	
5	1.65 MLD Saifai	2013	Etawah	1.5	1.5	U	SBR	U.P. Jal Nigam	26.08.22	7.90	43.0	240.0	73.0	63000	11000	Achieving	River Sengar	Treated sewage is used for plantation	Phase-II		
6	23 MLD STP at Mauja Odenya, Padaria	2014	Mainpuri	23.0	14.2	U	UASB	Nagar Palika Parishad	24.08.22	7.70	29.0	224.0	72.0	28000	3300	Achieving	Through Drain	Kharja Drain	Ishan River / River Ganga	Phase-II	
7	26 MLD Jhansi	2021	Jhansi	26	-	O	-	U.P. Jal Nigam	17.08.22	7.40	8.00	22.00	15.00	-	-	Achieving	-	-	-	-	
8	42 MLD, Sajari Kanpur	2016-17	Kanpur	42	21	R	ASP	U.P. Jal Nigam	24.08.22	7.97	25.5	160.0	42.3	840	780	Achieving	Disposal Channel	River Pandu	Tributary of River	Phase-I	
9	13 MLD Jalalpur, Amrapur, Kannauj	2017	Kanpur Dehat	13	5.5	U	SBR	U.P. Jal Nigam	30.08.22	7.54	22.5	160.0	47.5	31000	17000	Achieving	Disposal Channel	River Kali (East)	Tributary of River Ganga	Phase-I	
10	50 MLD STP Numayadahi	2013	Prayagraj	50	50	R	Bio-tower	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.12	16.0	38.0	14.0	17000	680	Achieving	Disposed to river Yamuna through drain. Dried sludge is used as organic manure / Landfill.	River Yamuna	River Yamuna	Phase-II	
11	10 MLD STP Ponghat	2013	Prayagraj	10	10	R	Bio-tower	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.14	16.0	40.0	16.0	7900	400	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II	

12	25 MLD STP Kodra	2013	Prayagraj	25	25	R	Bio-tower	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	6.92	18.0	48.0	20.0	13000	450	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
13	60 MLD STP Rajapur	2013	Prayagraj	60	60	R	UASB	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.51	28.0	56.0	34.0	24000	680	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
14	29 MLD STP Salori-1	2007	Prayagraj	29	29	R	FAB	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.52	26.0	72.0	32.0	35000	920	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
15	14 MLD STP Salori-2 Expansion	2016	Prayagraj	14	14	U	SBR	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.19	8	28.0	8.0	7000	400	Achieving	Disposed to river Ganga through drain. Dried sludge is used as organic manure / Landfill.	River Ganga	River Ganga	Phase-II
16	20 MLD STP Naini	2013	Prayagraj	80	R	ASP	Ganga Pollution control unit, U.P. Jal Nigam	23.08.22	7.04	26.0	64.0	28.0	21000	680	Achieving	Partially used for Irrigation. Disposed to River Yamuna through drain. Dried sludge is used as organic manure / Landfill.	River Yamuna	River Yamuna	Phase-II	
17	60 MLD STP Naini	1999						23.08.23	7.04	26.0	64.0	28.0	21000	680		Disposed to River Yamuna through drain. Dried sludge is used as organic manure / Landfill.	River Yamuna	River Yamuna	Phase-II	

18	9.8 MLD Bhagwanpur STP	1989	Varanasi	8.0+1.8	8.0+1.8	R	ASP	U.P. Jal Nigam	23.08.22	7.62	27.0	148.0	88.0	1100	790	Achieving	Irrigation/ Manure	River Ganga	River Ganga/Assi	Phase-II	* Show Cause Notice issued on dated -08.12.19 for EC of Rs. 7,74,000/-
19	80 MLD Dinapur STP	1994	Varanasi	80	79.5	U	ASP	U.P. Jal Nigam	16.08.22	7.59	29.0	142.0	98.0	240	130	Achieving	Disposal to Ganga/ Manure	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 8,82,000/- dated-23.11.20
20	50 MLD Ramana	31.03.21	Varanasi	50	50	R	SBR	U.P. Jal Nigam	16.08.22	7.71	9.0	34.0	10.0	220	140	Achieving			River Ganga	Phase-II	
21	10 MLD Ramnagar	15.03.21	Varanasi	10	9.5	R	Anaerobic Anoxic Oxid	U.P. Jal Nigam	16.08.22	7.64	9.0	28.0	10.0	140	110	Achieving			River Ganga	Phase-II	
22	140 MLD Dinapur STP	11.11.2018	Varanasi	140	124	U	ASP	U.P. Jal Nigam	16.08.22	7.61	16.0	42.0	24.0	170	110	Achieving		Varuna	River Ganga/ Varuna	Phase-II	* EC Imposed of Rs 8,82,000/- dated 15.05.20
23	120 MLD Goithaha STP	19.02.2019	Varanasi	120	47.5	U	SBR	U.P. Jal Nigam	30.08.22	7.68	8.0	30.0	8.0	350	220	Achieving	Irrigation / Landfill	Chandpur irrigation canal	Varuna	Phase-II	* EC imposed of Rs. 90,30,000/- dated- 20.11.20
24	12 MLD DLW STP	06.04.1989	Varanasi	12	12	O	ASP	DLW	30.08.22	7.54	28.0	178.0	96.0	79000	49000	Achieving	Irrigation (Lohata Form)	----	Varuna	Phase-II	Notice issued on dated- 12.12.19
25	07 MLD Vindyal Mirzapur	2022	Mirzapur	7	2.25	O	SBR	M/s Ayyappa Infratech Pvt. Ltd	22.08.22	7.74	8.0	38.0	10.0	470	320	Achieving	Drain	Ganga	Ganga		
26	14 MLD Pakka Pokhra	1994	Mirzapur	14	14	U	UASB	U.P. Jal Nigam	22.08.22	7.52	28.0	156.0	92.0	54000	35000	Achieving	----	Ganga	River Ganga	Phase-II	Notice has been issued through R O Sonebhadra on dated-08.12.20
27	15 MLD S.T.P. Jharkhandi, Maherwa ki Bari	01.06.2015	Gorakhpur	15	15	U	SBR	U.P. Jal Nigam	30.8.22	7.72	10.0	38.0	28.0	2100	900	Achieving	Drain	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 8,40,000/- dated-08.07.20 * EC imposed of Rs. 1,50,000/- dated-03.03.22

28	30 MLD S.T.P. Opp. Manyavar Kanshiram Shahri Garib Awas Yojna, Deoria bypass Road	01.02.2015	Gorakhpur	30	23	U	SBR	U.P. Jal Nigam	30.8.22	7.68	9.0	34.0	26.0	1800	800	Achieving	Drain	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 4,20,000/- dated-08.07.20 * EC imposed of Rs. 90,000/- dated-03.03.22
29	38 MLD STP, Mahilpur Road	1998	Saharanpur	38	38	U	UASB	Jal Kal	23.08.22	6.60	25.0	188.0	40.0	790	630	Achieving	Treated Sewage discharge in to Dhamola river sludge sale to farmers	Dhomala river	Hindon river to Yamuna river	Phase-II	
30	345 MLD STP, Bharwara	2011	Lucknow	345	345	U	UASB	U.P. Jal Nigam	29.08.22	7.06	18.4	97.6	42	39000	6800	Achieving	Gomti River Fertilizer Manure	River Gomti	River Gomti	Phase-II	* EC Imposed of Rs 50,000 dated 17.12.18 * EC Imposed of Rs 5.625 lakhs dated 13.05.19 * EC Imposed of Rs 35.625 lakhs dated 04.04.22
31		2002																			
32	56 MLD STP, Daulatganj	2011	Lucknow	42+14	42+14	U	FAB	U.P. Jal Nigam	29.08.22	7.17	17.6	93.2	44	3500	790	Achieving		River Gomti	River Gomti	Phase-II	* EC Imposed of Rs 5.625 lakhs dated 13.05.19 * EC Imposed of Rs 35.625 lakhs dated 04.04.22
33	56 MLD Trans Hindon (Indirapuram), Ghaziabad	2000	Ghaziabad	56	45.24	O	UASBR	Nagar Nigam	22.08.22	7.43	23.0	70.0	42.0	470000	340000	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19 * EC imposed of Rs. 35,62,500/- dated-02.06.20
34	30 MLD, Sadullabad (Loni), Ghaziabad	2012	Ghaziabad	30	21.5	U	MBR	U.P. Jal Nigam	30.08.22	7.4	9.0	38.0	10.0	2700	1700	Achieving	----	Hindon	Hindon	Phase-II	* EC imposed of Rs. 35,62,500/- dated-29.07.19
35	74 MLD S.B.R., Indirapuram, Ghaziabad	2013	Ghaziabad	74	74	U	SBR	U.P. Jal Nigam	22.08.22	7.29	7.0	62.0	9.0	2000	920	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 37,500/- dated 06.03.19 * EC imposed of Rs. 56,50,000/- dated 31.08.20
36	3 MLD STP Brijghat Zone, Garhmukteswar Hapur	2011	Hapur / Garhmukteswar	3	3	R	UASB followed by extended aeration	U.P. Jal Nigam (NGRBA)	29.08.22	7.3	14.0	54.0	16.0	2500	1700	Achieving		Brijghat Sub-distributary of River Ganga	River Ganga (Brijghat Area)	Phase-I	* EC imposed of Rs. 3,30,000/- dated-25.08.20
37	56 MLD S.B.R., Bapudham, Ghaziabad	2014	Ghaziabad	56	56	O	SBR	GDA	30.08.22	7.35	11.0	43.0	18.0	1400	610	Achieving	----	Hindon	Hindon	Phase-II	
38	6 MLD STP Garh Zone, Garhmukteswar Hapur	2011	Hapur / Garhmukteswar	6	6	R	UASB followed by extended aeration	U.P. Jal Nigam (NGRBA)	29.08.22	7.5	11.0	30.0	14.0	1100	680	Achieving	----	Garh Sub-distributary of River Ganga	Garh Catchment Area	Phase-I	* EC imposed of Rs 7,05,000/- dated 29.07.21
39	56 MLD, Indirapuram, (GDA), Ghaziabad	2012	Ghaziabad	56	56	U	SBR	GDA	30.08.22	7.44	8.0	48.0	9.0	2100	930	Achieving	----	----	River Hindon	Phase-II	
40	56 MLD S.B.R., Dudahaida Vijay Nagar, Ghaziabad	2013	Ghaziabad	56	56	U	SBR	GDA	30.08.22	7.58	6.00	48.0	8.0	2500	830	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19

41	70 MLD U.A.S.B.R. Dudahaida Vijay Nagar, Ghaziabad	2000	Ghaziabad	70	70	U	UASBR	Nagar Nigam	30.08.22	7.6	28.00	78.0	47.0	2200000	1700000	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19 * EC imposed of 37,500/- dated 06.03.19 * EC imposed of 35,62,500/- dated 29.07.19 * EC imposed of 27,37,500/- dated 26.08.21 * EC imposed of Rs. 75,18,750/- dated 23.05.22
42	3 MLD Pilkhaun	2015	Ghaziabad	3	3.01	U	MBBR	U.P. Jal Nigam	30.08.22	7.43	15.00	38.0	24.0	2700	930	Achieving	----	Kadradab drain	River kali/ River	Phase-II	
43	5 MLD Trans Delhi Signature City (Tronica City), Loni	17.12.2019	Ghaziabad	5	3	O	MBBR	UPSIDC	29.08.22	7.33	26.00	168.0	41.0	2700	1700	Achieving	Green belts development			Phase-II	
44	56 MLD S.B.R. Govindpuram, Ghaziabad	2014	Ghaziabad	56	56	O	SBR	GDA	30.08.22	7.28	14.0	43.0	16.0	2700	340	Achieving	----	River Hindon	River Hindon	Phase-II	
45	56 MLD S.B.R., Morty, Ghaziabad	2018	Ghaziabad	56	56	O	SBR	GDA	30.08.22	7.55	12.0	43.0	24.0	1700	680	Achieving	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19
46	78 MLD Dhadhupura, Agra	2001	Agra	78	72.59	U	UASB	U.P. Jal Nigam	24.08.22	7.2	28.0	176.0	58.0	210000	140000	Achieving	Agriculture (on land)	On Land	Onland	Phase-II	
47	2.25 MLD Budi ka Nagla, Agra	2001	Agra	2.25	2.25	U	Oxidation Pond	U.P. Jal Nigam	24.08.22	7.5	27.0	192.0	64.0	110000	46000	Achieving	River Yamuna	River Yamuna	Irrigation/R iver Yamuna	Phase-II	* E.C. imposed of Rs.5,90,625/-dated- 18.07.20
48	10 MLD Peelakhar, Agra	2001	Agra	10	10.07	U	Oxidation Pond	U.P. Jal Nigam	24.08.22	8.1	28.0	168.0	56.0	130000	79000	Achieving	----	River Yamuna	Irrigation/R iver Yamuna	Phase-II	* E.C. imposed of Rs7,87,500/-dated- 18.07.19
49	12 MLD Devri Road, (Bhimnagri), Agra	2011	Agra	12	7.63	U	UASB	U.P. Jal Nigam	24.08.22	7.5	29.0	160.0	54.0	3200	920	Achieving	River Yamuna	River Yamuna	River Yamuna	Phase-II	* EC imposed of Rs 1,96,875/- dated 18.07.19
50	14 MLD Jaganpur, Sikandarpur, Agra	2011	Agra	14	11.56	U	UASB	U.P. Jal Nigam	24.08.22	7.1	27.0	160.0	68.0	2100	910	Achieving	Agriculture (on land)	On Land	Onland	Phase-II	
51	40 MLD Sadarban, Bichhpuri, Agra	2013	Agra	40	21.03	U	UASB	U.P. Jal Nigam	24.08.22	7.5	25.0	152.0	54.0	3300	930	Achieving	River Yamuna	River Yamuna	River Yamuna	Phase-II	
52	24 MLD Dhadhupura (New), Agra	2014	Agra	24	14.84	U	UASB	U.P. Jal Nigam	24.08.22	7.3	26.0	144.0	52.0	3200	920	Achieving	Agriculture (on land)	On Land	Onland	Phase-II	
53	4.50 MLD Kalindi Vihar, Agra	2014	Agra	4.5	4.5	O	UASB	ADA	24.08.22	7.3	28.0	152.0	50.0	2600	820	Achieving	Karwan River	Karwan River	River Yamuna	Phase-II	
54	03 MLD Pandav Nagar, Meerut	2013	Meerut	3	2.7	O	ASP	MDA	22.08.22	7.6	18.0	168.0	69.0	3200	2600	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
55	07 MLD Pallavpuram-1, Meerut	2012	Meerut	7	6.5	O	ASP	MDA	22.08.22	7.5	22.0	176.0	58.0	3100	2100	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
56	10 MLD Lohiya Nagar, Meerut	2010	Meerut	10	2	O	ASP	MDA	22.08.22	7.50	16.0	152.0	58.0	2700	2400	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
57	15 MLD Shatabdinagar, Meerut	2010	Meerut	15	4.8	O	ASP	MDA	22.08.22	7.50	17.0	164.0	65.0	3300	2600	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	

58	7 MLD Pallavpuram-2, Meerut	2008	Meerut	7	7	O	MBBR	MDA	22.08.22	7.60	16.0	160.0	67.0	3800	3300	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
59	15 MLD Vedvyaspuri Meerut	2010	Meerut	15	4.5	O	ASP	MDA	22.08.22	7.70	17.0	160.0	69.0	3600	2700	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
60	06 MLD Rakshapuram, Meerut	2011	Meerut	6	4.4	O	ASP	MDA	22.08.22	7.30	17.0	165.0	52.0	3100	2100	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
61	06 MLD Shradhapuri-1, Meerut	2010	Meerut	6	5.5	O	ASP	MDA	22.08.22	7.60	17.0	160.0	67.0	3400	2100	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
62	06 MLD Sainik Vihar	2017	Meerut	6	5.95	O	UASB	MDA	22.08.22	7.40	17.0	160.0	47.0	3100	2700	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
63	5 MLD Modipuram Tiraha	2016	Meerut	5	4.9	O	ASP	MDA	22.08.22	7.50	18.0	164.0	71.0	3300	2700	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
64	07 MLD Sports Goods Complex, Meerut	2012	Meerut	7	4	O	ASP	MDA	22.08.22	7.40	18.0	172.0	47.0	3500	2500	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
65	72 MLD Garh road (Jagriti vihar) Kamalpur	2018	Meerut	72	65	U	SBR	U.P. Jal Nigam	22.08.22	7.30	16.0	156.0	22.0	3400	3100	Achieving	Treated sewage by conduit and sludge to pit	River Kali (East)	River Ganga	Phase-I	
66	10 MLD Ganga Nagar, Meerut	2011	Meerut	10	3.8	O	SBR	MDA	22.08.22	7.60	20.0	168.0	72.0	3900	3300	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
67	06 MLD Shradhapuri- Phase-2, Meerut	2012	Meerut	6	5.6	O	ASP	MDA	22.08.22	7.40	16.0	152.0	62.0	3500	2200	Achieving	----	River Kali (East)	River Kali (East)	Phase-I	
68	32.5 MLD Nagar Palika Parishad, Kidwai nagar	2002	Muzaffar Nagar	32.5	32.5	U	Oxidation Pond	Nagar Palika Parishad	22.08.22	7.50	28.0	160.0	48.0	160000	110000	Achieving	----	River Kali West	River Hindon	Phase-II	
69	12 MLD Ayodhya	2014	Ayodhya	12	12	U	UASB	U.P. Jal Nigam	29.08.22	7.88	26.0	94.0	42.0	92000	11000	Achieving	----	Through Pond	River Saryu	Phase-II	
70	13.59 MLD, Masani, Mathura	2007	Mathura	13.59	8	R	Oxidation Pond	Nagar Palika Parishad	23.08.22	8.20	26.0	176.0	46.0	79000	830	Achieving	----	River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19
71	14.5 MLD Trans-yamuna, Jamunapar, Mathura	2007	Mathura	14.5	5.44	R	Oxidation Pond	Nagar Palika Parishad	23.08.22	7.80	28.0	192.0	70.0	79000	930	Achieving		River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19
72	08 MLD STP Near 100 Bed Hospital Vrindavan, Manth road	2015	Mathura	8.0	7.0	U	UASB Reactor	U.P. Jal Nigam	23.08.22	8.40	27.0	180.0	60.0	84000	910	Achieving	----	River Yamuna	River Yamuna	Phase-II	* EC imposed of Rs 70,87,500 dated 21.01.22
73	04 MLD Vrindavan Near Pagal Baba Mandir, Mathura	2007	Mathura	4.0	3.8	R	Oxidation Pond	Nagar Palika Parishad	23.08.22	8.30	28.0	176.0	72.0	120000	43000	Achieving	----	River Yamuna	River Yamuna	Phase-II	E.C. imposed of Rs.100000/- dated 15.02.19
74	30 MLD Masani Mathura	2021	Mathura	30	27	R	SBR	U.P. Jal Nigam	23.08.22	7.80	23.0	160.0	40.0	79000	830	Achieving	Final Discharge on Forest Land		Phase-II		
75	16 MLD Trans Yamuna, Laxmi Nagar, Mathura	2015	Mathura	16	14.45	R	UASB Reactor	U.P. Jal Nigam	23.08.22	8.40	27.0	188.0	62.0	70000	920	Achieving	----	River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19 * E.C. imposed of Rs.50,000/- dated 15.02.19

76	33 MLD Sector-54, Noida	2011	Noida	33	33	O	SBR	Noida Authority	30.08.22	7.5	15.0	136.0	66.0	1700	680	Achieving	----	River Yamuna	River Yamuna	Phase-II	
77	25 MLD Sector-50, Noida	2015	Noida	25	25	O	SBR	Noida Authority	30.08.22	7.35	13.5	92.0	60.0	1300	600	Achieving	----	River Yamuna	River Yamuna	Phase-II	
78	35 MLD Sector-123, Noida	2011	Noida	35	35	O	SBR	Noida Authority	30.08.22	7.63	12.0	112.0	49.0	920	350	Achieving	----	River Hindon	River Hindon	Phase-II	
79	50 MLD Sector-168, Noida	2015	Noida	50	50	O	SBR	Noida Authority	30.08.22	7.57	16.5	128.0	58.0	920	350	Achieving	----	River Yamuna	River Yamuna	Phase-II	
80	2.0 MLD Greater Noida Authority STP, Vill-Badalpur	2015	Greater Noida	2	1.5	O	SBR	GNIDA	22.08.22	7.25	16.0	40.0	28.0	1600	920	Achieving	Drain	Hawaliya Drain	River Yamuna	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
81	15 MLD ECO tech 2	2018	Greater Noida	15	8	O	SBR	GNIDA	22.08.22	7.41	14.0	46.0	20.0	3900	2700	Achieving	Drain	----	----	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
82	20 MLD ECO tech 3	2018	Greater Noida	20	10	O	SBR	GNIDA	22.08.22	7.38	12.0	24.0	16.0	2600	2200	Achieving	Drain	----	----	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
83	137 MLD Kasana, GreaterNoida	2015	Greater Noida	137	50	O	SBR	GNIDA	22.08.22	7.28	10.0	38.0	34.0	3100	1700	Achieving	Drain	River Hindon	River Hindon	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
84	34 MLD Sector -50 Noida	2012	Noida	34	34	O	SBR	Noida Authority	30.08.22	7.48	12.0	104.0	63.0	2700	780	Achieving	----	River Yamuna	River Yamuna	Phase-II	
85	54 MLD Sector-54, Noida	2012	Noida	54	54	O	SBR	Noida Authority	30.08.22	7.53	13.5	128.0	61.0	1100	400	Achieving	----	River Yamuna	River Yamuna	Phase-II	
86	0.805 MLD Ahara Road, Zone-A, Anoopshahar	2003	Bulandshahar	0.805	0.6	U	Oxidation Pond	U.P. Jal Nigam	29.08.22	7.64	28.0	228.0	88.0	4700000	3400000	Achieving	Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	For Irrigation	River Ganga	Phase-I	
87	04 MLD Narora (NGRBA)	2015	Bulandshahar	4	3.89	R	SBR	U.P. Jal Nigam	29.08.22	7.36	16.0	120.0	59.0	2100	1100	Achieving		Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	For Irrigation	Phase-I	* EC Imposed of Rs 79,80,000/- dated 09.08.19
88	1.75 MLD Ahara Road, (Shivanand Ashram) Zone-B, Anoopshahar	2003	Bulandshahar	1.75	1.75	U	Oxidation Pond	U.P. Jal Nigam	29.08.22	7.75	26.0	212.0	91.0	5800000	4000000	Achieving	Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	Ganga	River Ganga	Phase-I	
89	2.25 MLD Narora Atomic power Station Narora Township	2000	Bulandshahar	2.25	2.25	O	ASP	Narora Atomic power Station	29.08.22	7.39	14.0	104.0	54.0	920	540	Achieving	Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	For Irrigation	Phase-I	STP Mobile app downloaded & OCEMS data Transmitted on CPCB Server	
90	1.5 MLD Anoopshahar Zone A (NGRBA)	2016	Bulandshahar	1.5	1.4	R	MBBR	U.P. Jal Nigam	29.08.22	7.72	26.0	204.0	82.0	4300000	3300000	Achieving	Treated Sewage- For Irrigation	For Irrigation	River Ganga	Phase-I	
91	01 MLD STP Zone-B Anoopshahar	2016	Bulandshahar	1.0	1.0	R	MBBR	U.P. Jal Nigam	29.08.22	7.66	24.0	224.0	87.0	3400000	2400000	Achieving	Treated Sewage- Ganga River	River Ganga	River Ganga	Phase-I	
92	24 MLD Bijnor	2018	Bijnor	24	20.72	U	UASB	U.P. Jal Nigam	30.08.222	7.68	10	40	27	2200	120	Achieving	---	Hemraj Drain	River Ganga	Phase-I	
93	58 MLD Moradabad	2018	Moradabad	58	24	R	SBR	U.P. Jal Nigam	31.08.22	7.27	8.6	64.0	8.0	1100	92	Achieving	NA	Ramganga River	Ramganga River	Phase-I	

U.P. Pollution Control Board

STP- Not Achieving Norms

August-2022

Sl. No.	Name and Address of STP	Year of Commissioning	City/ Town / District	Installed Capacity (MLD)	Utilized Capacity (MLD)	Rural/Urban/Other	Technology/ process STP based	Hotel/Ashram/A authority/Local Urban body/other institutions responsible for O&M of STP	Date	pH	BOD (mg/l)	COD (mg/l)	TSS (mg/l)	TC (MPN/100ml)	FC (MPN/100ml)	Achieving/ Not Achieving (As per MOEFCC notification dated 13.10.2017)	Mode of disposal of treated sewage and sludge	Name of treated sewage receiving water body Drain/Sub-Tributary/Tributary/ River Ganga	Name of river catchment in which STP is located (tributary of river Ganga/river Ganga)	Ganga Phase
1	2	3	4	5	6		7	8	9	10	11	12	13	14	15	16	18	19	20	21
1	03 MLD STP Firozabad	2014	Firozabad	3	3	O	UASB	Jal Kal	27.08.22	8.00	216.0	52.0	117.0	63000	17000	Not Achieving	----	As per Jal Kal Vibhag nagar nigam infromation approx -3MLD treated sewage is used by horiculture department for irrigation of Plantation/ trees		Phase-II
2	3.42 MLD Near Divyang kendra	2000	Chitrakoot	3.42	3.42	O	Oxidation Pond	U.P. Jal Nigam	01.08.22	8.75	38.0	172.0	-	-	-	Not Achieving	----	Lowland area	Lowland area to River Mandakini	Phase-II
3	36 MLD (9 MLD CETP + 27 MLD STP)	01.06.1994	Kanpur	36 (9 MLD CETP + 27 MLD STP)	36 (9 MLD CETP + 27 MLD STP)	U	ASP	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving		Irrigation Channel		Phase-I
4	210 MLD, Bingawan Kanpur	2015-16	Kanpur	210	135	R	UASB	U.P. Jal Nigam	25.08.22	7.57	42.0	200.0	43.0	170000	92000	Not Achieving	Disposal Channel	River Pandu	Tributary of River Ganga	Phase-I
5	5 MLD, Jajmau Kanpur	1989-90	Kanpur	5	4.5	U	UASB	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving	Irrigation	Irrigation Channel	River Ganga	Phase-I
6	43 MLD Jajmau, Kanpur	2020	Kanpur	43	37	R	ASP	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving	Irrigation	Irrigation Channel	River Ganga	Phase-I
7	130 MLD Jajmau, Kanpur	1998-99	Kanpur	130	120	R	ASP	U.P. Jal Nigam	23.08.22	8.19	93.0	210.0	132.0	220000	120000	Not Achieving	Irrigation	Irrigation Channel	River Ganga	Phase-I
8	6.5 MLD Awas vikas Parishad STP	2018	Lucknow	6.5	6.5	O	SBR	U.P. Awas vikas Parishad	29.08.22	7.37	24.2	128	48	32000	6100	Not Achieving	Public drain	River Gomti	River Gomti	Phase-II
9	37.5 MLD Awas vikas Parishad STP	2017	Lucknow	37.5	37.5	O	SBR	U.P. Awas vikas Parishad	29.08.22	7.61	25.6	152	52	4900	3400	Not Achieving	Public drain	River Gomti	River Gomti	Phase-II
10	15 MLD Kasganj	-	Aligarh	15	12	R		U.P. Jal Nigam	09.08.22	7.78	34	260	88	-	-	Not Achieving	-	-	-	-
11	24 MLD Manpur Etah	-	Aligarh	24	3.45	U		U.P. Jal Nigam	09.08.23	7.82	66	280	134	-	-	Not Achieving	-	-	-	-

U.P. Pollution Control Board

STPs - Under Construction

Aug-22

S. N.	Name Of Town/District	No. of STP	Capacity (MLD)	Constructing Agency	Date of Completion	Present Progress	Status of I&D or House sewer connections
1	Naini, Fafamau, Jhunsi /Prayagraj	3	72	Namami Gange Programme	Dec-22	87.00%	18 I&D works proposed. Work in progress.
2	Mirzapur	2	17	-	Apr-24	18.00%	12 I&D works proposed. Work in progress.
3	Ghazipur	1	21	-	Apr-24	9.00%	No I&D work proposed
4	Ballia	1	19.6	State Sector	-	Balance work to be excuted by UPJN (Urban)	
5	Kanpur Pankha	1	30	Namami Gange Programme	STP has been commissioned, balance works to be completed by Oct 2022.	100% (Under Trial ; Not yet connected to the Drain)	1/3 I&D works completed. Balance work in progress.
6	Bulandshahr	1	40	AMRUT Programme	Jan-22	100.00%	16500
7	Unnao	1	15	Namami Gange Programme	Sep, 2022	89.00%	1 I&D works proposed. Work in progress.
8	Shuklaganj	1	5	Namami Gange Programme	Dec, 2022	53.00%	5 I&D works proposed. Work in progress.
9	Moradabad	1	25	Namami Gange Programme	24 months after issuance of effective date of start by NMCG.	0%	5 I&D works proposed. Work to be started after issuance of effective date of start by NMCG.
10	Bareilly	1	35	AMRUT Programme	Dec, 2022	81.00%	
11	Shahjahanpur	1	40	AMRUT Programme	Mar-23	50.00%	186 km Sewerage Network work and 48902 Nos of house connection work is also under this project sanctioned Under AMRUT program. The overall progress of scheme is 38%
12	Sultanpur	3	17	Namami Gange Programme	Sep, 2022	93.00%	1/5 I&D works completed. Balance work in progress.

13	Muzaffarnagar	2	54.5	Namami Gange Programme	Jun-23	49.00%	5 I&D works proposed. Work in progress.
14	Jaunpur	1	30	Namami Gange Programme	STP has been commissioned, balance works to be completed by Dec-22.	97.00%	1/14 I&D works completed. Balance work in progress.
15	Budhana	1	10	Namami Gange Programme	Jun-23	58.00%	3 I&D works proposed. Work in progress.
16	Baghpat	1	14	Namami Gange Programme	STP has been commissioned, balance works to be completed by Sep-22.	94.00%	3/4 I&D works completed. Balance work in progress.
17	Hapur	1	30	AMRUT Programme	Mar-22	100.00%	2500
18	Aligarh	1	45	AMRUT Programme	Dec-22	90.00%	24161
19	Lucknow	1	120	State Sector	Dec, 2022	72.00%	
20	Lucknow	2	40	State Sector	Dec-23. Date of start given as 01.06.2022.	0%	4 I&D works proposed. Work in progress.
21	Rae Bareilly	1	18	AMRUT Programme	Mar-22	100% (Under Trial)	1930
22	Pratapgarh	1	8.95	State Sector	Oct-22	55.00%	
23	Modinagar	1	20	AMRUT Programme	Jan-22	100.00%	STP completed and house connection work is being done in other schemes of Modinagar. Total house connections are 17050 in which 14200 House connection work is completed.
24	Kanpur	1	15	State Sector	-	98.00%	
25	Fatehgarh	3	45	-	Jun-24. Effective date of start given as 28.06.2022.	0.00%	6 I&D works proposed. Work in progress.

26	Bareilly	3	63	-	Aug-24	0.10%	15 I&D works proposed. Effective date of start given as 01.09.2022 .
27	Kairana	1	15	-	Aug-23	41.00%	1 I&D works proposed. I&D to be done after completion of STP.
28	Azamgarh	1	8	AMRUT Programme	Jan-24	100.00%	
29	Gorakhpur	1	5	State Sector	Nov-22	38.00%	
30	Gorakhpur	1	10		March, 23	22.00%	H.C. to be done after completion of STP
31	Ayodhya	1	33	-	24 months after issuance of effective date of start by NMCG.	0.00%	15 I&D works proposed. Work to be started after issuance of effective date of start by NMCG.
32	Agra	13	177.6		24 months after issuance of effective date of start by NMCG.	0.00%	22 I&D works proposed. Contract Agreement has been signed on 25.08.2022 Work to be started after issuance of effective date of start by NMCG.
33	Ayodhya	1	6		Nov-22	70.00%	
	Total	56	1104.65				
Source : MPR provided by UP Jal Nigam							

U.P. Pollution Control Board
STPs -Not In Operation

August-2022

Sl. No.	Circles	Name and Address of STP	Year of Commissioning	District / City/ Town	Installed Capacity (MLD)	Rural/Urban/Other	Utilized Capacity (MLD)	Technology/processes STP based	Hotel/Ashram/Authority /Local Urban body/other institutions responsible for O&M of STP	Operation Status (functioning/non-operational (reason for non-operational)/under construction/constructed & commissioned	Name of treated sewage receiving water body Drain/Sub-Tributary/Tributary/River Ganga	Name of river catchment in which STP is located (tributary of river Ganga/river Ganga)	Phase	Remark
1	2	3	4	5	6		7	8	9	10	11	12	13	14
1		Bithoor	-	Kanpur	1.3	R	1.3	Wetland	U.P. Jal Nigam	Not Operational	-	-	-	-
2		2.7 MLD Fatehgarh STP	1992-93	Farrukhabad	2.7	U	2.4	WSP	U.P. Jal Nigam	Not Operational (24.6.22)	Irrigation/river ganga	River Ganga	Phase-I	-
3	Circle 2	4 MLD Kanwara Road	--	Banda / Kanwara	4	U	4	Oxidation process	U.P. Jal Nigam	Not Operational	ken river sub tributary Yamuna /Tributary Ganga River	ken river sub tributary Yamuna /Tributary Ganga River	Phase-II	Permission from Railway Deptt. for laying the rising main pipeline beneath the railway line is awaited. Upon receipt of of permission, it will take 45 days to complete the pipe laying work and making the STP operational. NOC from Railway Deptt is likely to be given by 06.06.2021.
4		2.76 MLD Goverdhan STP	2011	Mathura	2.76	O	2.76	Oxidation Pond	Nagar Palika Parishad	Not Operational (14.6.22)	Drain	River Yamuna	Phase-II	Remark: At the time of inspection STP was closed due to maintainace
5	Circle 4	36 MLD Sadarwan (Bichpuri) New	2018	Agra	36	O	36	SBR	ADA	Not Operational (27.7.22)	Land/ Agra canal	Land/ Agra canal	Phase-II	Maintenance Issues
6	Circle 5	5 MLD Hathia Nala, Lolepur	2006	Sultanpur	5	R	5	Oxidation Pond(Ist Pond of II	U.P. Jal Nigam	Not Operational since 01.05.2021	River Gomti	River Gomti	Phase-Ist & IInd	Not Operational due to Rainy season and capacity upgradation from 5 MLD to 10 MLD .
7		Moradabad	--	Moradabad	20	O	0	SBR	MDA	Not Operational	Ramganga River	Ramganga River	Phase-I	Due to lack of sewage generation from the New MDA Colony near STP.

8	Circle 7	15 MLD Pehrigaon	2015	Rampur	15	U	0	UASB	U.P. Jal Nigam	Not Operational (26.04.22)	Ramganga River	Ramganga River	Phase-I	Sewer line under maintenance
9		14 MLD Benzirpur	2016	Rampur	14	U	0	UASB	U.P. Jal Nigam	Not Operational (5.5.22)	Ramganga River	Ramganga River	Phase-I	Sewer line under maintenance
10		5 MLD Rampur	2016	Rampur	5	U	0	SBR	U.P. Jal Nigam	Not Operational (26.04.22)	Ramganga River	Ramganga River	Phase-I	There is no Flow

105.76

51.41

U.P. Pollution Control Board

STP - Under Tendering

S.No	Name of District/town	No of STP	Capacity (MLD)	Expected date of Commissioning	Status of Project (at DPR Stage/ Under Tendering/Work to be Awarded)
1	Gorakhpur	1	30	March, 25	DPR Stage
2	Meerut	1	220	24 months after issuance of effective date of start by NMCG.	Tendering Stage. Evaluation by Transaction Advisor (appointed by NMCG) is under progress.
3	Saharanpur	1	135	24 months after issuance of effective date of start by NMCG.	Tendering Stage. AA&ES issued on 16.06.2022 by NMCG. Draft of NIT and tender document is under review at World Bank Level.
4	Lucknow	3	225	24 months after issuance of letter of Award	DPR Stage
5	Varanasi	3	132	24 months after issuance of letter of Award	DPR Stage
6	Prayagraj	5	233	24 months after issuance of letter of Award	DPR Stage
7	Gorakhpur	2	50	24 months after issuance of letter of Award	DPR Stage
8	Mathura	4	39	24 months after issuance of letter of Award	DPR Stage
9	Aligarh	2	106	24 months after issuance of letter of Award	DPR Stage
10	Hathras	1	28	24 months after issuance of letter of Award	DPR Stage
11	Moradabad	1	43	24 months after issuance of letter of Award	DPR Stage
12	Deoband	1	17	24 months after issuance of letter of Award	DPR Stage
13	Hapur	1	6	25 months after issuance of letter of Award	DPR Stage
14	Gulaothi	1	10	24 months after issuance of letter of Award	DPR Stage
15	Shamli	4	56	24 months after issuance of letter of Award	DPR Stage
16	Ambedkar Nagar	1	15	24 months after issuance of letter of Award	DPR Stage
17	RaeBareli	1	4	24 months after issuance of letter of Award	DPR Stage
18	Mau	1	2.5	24 months after issuance of letter of Award	DPR Stage
19	Manikpur	1	2.4	24 months after issuance of letter of Award	DPR Stage
Total		35	1353.9		

Source : MPR provided by UP Jal Nigam.

U.P. Pollution Control Board

STP- EC Imposed/ Show-Cause Notice/ Closure

August-2022

Sl. No.	Circle	Name and Address of STP	Year of Commissioning	City/ Town / District	Installed Capacity (MLD)	Utilized Capacity (MLD)	Rural/Urban/Other	Technology/process STP based	Hotel/Ashram/Authority/Local Urban body/other institutions responsible for O&M of STP	Mode of disposal of treated sewage and sludge	Name of treated sewage receiving water body Drain/Sub-Tributary/Tributary/River Ganga	Name of river catchment in which STP is located (tributary of river Ganga/river Ganga)	Ganga Phase	Remarks / Action Taken (EC / Closure) with Date
1		2	3	4	5	6		7	8	18	19	20	21	22
1	Circle 1	56 MLD Trans Hindon (Indirapuram), Ghaziabad	2000	Ghaziabad	56	45.2	U	UASBR	Nagar Nigam	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19 * EC imposed of Rs. 35,62,500/- dated- 02.06.20
2	Circle 1	30 MLD, Sadullabad (Loni), Ghaziabad	2012	Ghaziabad	30	21.5	U	MBR	U.P. Jal Nigam	----	Hindon	Hindon	Phase-II	* EC imposed of Rs. 35,62,500/- dated- 29.07.19
3	Circle 1	74 MLD S.B.R., Indirapuram, Ghaziabad	2013	Ghaziabad	74	74	U	SBR	U.P. Jal Nigam	----	River Hindon	River Hindon	Phase-II	* EC imposed of 37,500/- dated 06.03.19 * EC imposed of Rs. 56,50,000/- dated 31.08.20
4	Circle 1	3 MLD STP Brijghat Zone, Garhmukeshwar Hapur	2011	Hapur / Garhmukteswar	3	3	R	UASB followed by extended aeration	U.P. Jal Nigam (NGRBA)		Brijghat Sub-distributary of River Ganga	River Ganga (Brijghat Area)	Phase-I	* EC imposed of Rs. 3,30,000/- dated- 25.08.20
5	Circle 1	6 MLD STP Garh Zone, Garhmukeshwar Hapur	2011	Hapur / Garhmukteswar	6	6	R	UASB followed by extended aeration	U.P. Jal Nigam (NGRBA)	----	Garh Sub-distributary of River Ganga	Garh Catchment Area	Phase-I	* EC imposed of Rs 7,05,000/- dated 29.07.21
6	Circle 1	56 MLD S.B.R., Dudahaida Vijay Nagar, Ghaziabad	2013	Ghaziabad	56	56	U	SBR	GDA	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19

7	Circle 1	70 MLD U.A.S.B.R. Dudahaida Vijay Nagar, Ghaziabad	2000	Ghaziabad	70	70	U	UASBR	Nagar Nigam	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19 * EC imposed of 37,500/- dated 06.03.19 * EC imposed of 35,62,500/- dated 29.07.19 * EC imposed of 27,37,500/- dated 26.08.21 * EC imposed of Rs. 75,18,750/- dated 23.05.22
8	Circle 1	56 MLD S.B.R., Morty, Ghaziabad	2018	Ghaziabad	56	56	O	SBR	GDA	----	River Hindon	River Hindon	Phase-II	* EC imposed of 50,000/- dated 14.01.19
9	Circle 1	2.0 MLD Greater Noida Authority STP, Vill- Badalpur	2015	Greater Noida	2	1.5	O	SBR	GNIDA	Drain	Hawaliya Drain	River Yamuna	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
10	Circle 1	15 MLD ECO tech -2	2018	Greater Noida	15	8	O	SBR	GNIDA	Drain	----	----	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
11	Circle 1	20 MLD ECO tech -3	2018	Greater Noida	20	10	O	SBR	GNIDA	Drain	----	----	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
12	Circle 1	137 MLD Kasana, GreaterNoida	2015	Greater Noida	137	50	O	SBR	GNIDA	Drain	River Hindon	River Hindon	Phase-II	EC Imposed of 3,20,000 Notice issued (16.06.2022)
13	Circle 2	3.42 MLD Near Divyang kendra	2000	Chitrakoot	3.42	3.42	O	Oxidation Pond	U.P. Jal Nigam	----	Lowland area	Lowland area to River Mandakini	Phase-II	Notice issued on dated- 15.09.22

14	Circle 2	210 MLD, Bingawan Kanpur	2015-16	Kanpur	210	135	R	UASB	U.P. Jal Nigam	Disposal Channel	River Pandu	Tributary of River Ganga	Phase-I	E.C. imposed of :- Rs. 3.0 Lacs (16.04.19) Rs. 16.50 Lacs (27.01.21) Rs. 66.0 Lacs (27.01.21)
15	Circle 2	43 MLD Jajmau, Kanpur	2020	Kanpur	43	37	R	ASP	U.P. Jal Nigam	Irrigation	Irrigation Channel	River Ganga	Phase-I	* EC Imposed of Rs 21,00,000 dated 16.09.22
16	Circle 2	130 MLD Jajmau, Kanpur	1998-99	Kanpur	130	120	R	ASP	U.P. Jal Nigam	Irrigation	Irrigation Channel	River Ganga	Phase-I	* EC Imposed of Rs 21,00,000 dated 16.09.22
17	Circle 2	14 MLD Pakka Pokhra	1994	Mirzapur	14	14	U	UASB	U.P. Jal Nigam	----	Ganga	River Ganga	Phase-II	Notice has been issued through R O Sonebhadra on dated-08.12.20
18	Circle 4	2.25 MLD Budi ka Nagla, Agra	2001	Agra	2.25	2.25	U	Oxidation Pond	U.P. Jal Nigam	River Yamuna	River Yamuna	Irrigation/River Yamuna	Phase-II	* E.C. imposed of Rs.5,90,625/-dated-18.07.20
19	Circle 4	10 MLD Peelakhar, Agra	2001	Agra	10	10.1	U	Oxidation Pond	U.P. Jal Nigam	----	River Yamuna	Irrigation/River Yamuna	Phase-II	* E.C. imposed of Rs7,87,500/-dated-18.07.19
20	Circle 4	12 MLD Devri Road, (Bhimnagri), Agra	2011	Agra	12	7.63	U	UASB	U.P. Jal Nigam	River Yamuna	River Yamuna	River Yamuna	Phase-II	* EC imposed of Rs 1,96,875/- dated 18.07.19
21	Circle 4	13.59 MLD, Masani, Mathura	2007	Mathura	13.6	8	R	Oxidation Pond	Nagar Palika Parishad	----	River Yamuna	River Yamuna	Phase-II	

22	Circle 4	14.5 MLD Trans-yamuna, Jamunapar, Mathura	2007	Mathura	14.5	5.44	R	Oxidation Pond	Nagar Palika Parishad		River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19
23	Circle 4	2.76 MLD Goverdhan STP	2011	Mathura	2.76	O	2.8	Oxidation Pond	Nagar Palika Parishad		Drain	River Yamuna	Phase-II	
24	Circle 4	16 MLD Trans Yamuna, Laxmi Nagar, Mathura	2015	Mathura	16	14.5	R	UASB Reactor	U.P. Jal Nigam	----	River Yamuna	River Yamuna	Phase-II	* Total EC Imposed on 04 STPs (13.59, 16.0, 14.50, 2.76 MLD) is of Rs 3,50,000/- dated 15.02.19 * E.C. imposed of Rs.50,000/- dated 15.02.19
25	Circle 4	08 MLD STP Near 100 Bed Hospital Vrindavan, Manth road	2015	Mathura	8.0	7.0	U	UASB Reactor	U.P. Jal Nigam	----	River Yamuna	River Yamuna	Phase-II	* EC imposed of Rs 70,87,500 dated 21.01.22
26	Circle 4	04 MLD Vrindavan Near Pagal Baba Mandir, Mathura	2007	Mathura	4.0	3.8	R	Oxidation Pond	Nagar Palika Parishad	----	River Yamuna	River Yamuna	Phase-II	E.C. imposed of Rs.100000/- dated 15.02.19
27	Circle 4	04 MLD Narora (NGRBA)	2015	Bulandhsahar	4	3.89	R	SBR	U.P. Jal Nigam		Treated Sewage - For Irrigation & Sludge- as Manure in Agricultural Field	For Irrigation	Phase-I	* EC Imposed of Rs 79,80,000/- dated 09.08.19

28	Circle 5	345 MLD STP, Bharwara	2011	Lucknow	345	345	U	UASB	U.P. Jal Nigam	Gomti River Fertilizer Manure	River Gomti	River Gomti	Phase-II	* EC Imposed of Rs 50,000 dated 17.12.18 * EC Imposed of Rs 5.625 lakhs dated 13.05.19 * EC Imposed of Rs 35.625 lakhs dated 04.04.22
29	Circle 5	56 MLD STP, Daulatganj	2002	Lucknow	42+14	42+14	U	FAB	U.P. Jal Nigam		River Gomti	River Gomti	Phase-II	* EC Imposed of Rs 5.625 lakhs dated 13.05.19 * EC Imposed of Rs 35.625 lakhs dated 04.04.22
30	Circle 5		2011							* EC Imposed of Rs 5.625 lakhs dated 13.05.19 * EC Imposed of Rs 35.625 lakhs dated 04.04.22				
31	Circle 6	9.8 MLD Bhagwanpur STP	1989	Varanasi	8.0+1.8	8.0+1.8	R	ASP	U.P. Jal Nigam	Irrigation/ Manure	River Ganga	River Ganga/Assi	Phase-II	* Show Cause Notice issued on dated - 08.12.19 for EC of Rs. 7,74,000/-
32	Circle 6	80 MLD Dinapur STP	1994	Varanasi	80	79.5	U	ASP	U.P. Jal Nigam	Disposal to Ganga/ Manure	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 8,82,000/- dated- 23.11.20
33	Circle 6	140 MLD Dinapur STP	11.11.2018	Varanasi	140	124	U	ASP	U.P. Jal Nigam		Varuna	River Ganga/ Varuna	Phase-II	* EC Imposed of Rs 8,82,000/- dated 15.05.20

34	Circle 6	120 MLD Goithaha STP	19.02. 2019	Varanasi	120	47.5	U	SBR	U.P. Jal Nigam	Irrigatio n / Landfill	Chandpur irrigation canal	Varuna	Phase-II	* EC imposed of Rs. 90,30,000/- dated- 20.11.20
35	Circle 6	12 MLD DLW STP	06.04. 1989	Varanasi	12	12	O	ASP	DLW	Irrigatio n (Lohata	----	Varuna	Phase-II	Notice issued on dated- 12.12.19
36	Circle 6	15 MLD S.T.P. Jharkhandi, Maherwa ki Bari	01.06. 2015	Gorakhpur	15	15	U	SBR	U.P. Jal Nigam	Drain	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 8,40,000/- dated- 08.07.20 * EC imposed of Rs. 1,50,000/- dated- 03.03.22
37	Circle 6	30 MLD S.T.P. Opp. Manyavar Kanshiram Shahri Garib Awas Yojna, Deoria bypass Road	01.02. 2015	Gorakhpur	30	23	U	SBR	U.P. Jal Nigam	Drain	River Ganga	River Ganga	Phase-II	* EC imposed of Rs. 4,20,000/- dated- 08.07.20 * EC imposed of Rs. 90,000/- dated-03.03.22

A. Details of ongoing STPs under Namami Gange

S.No	Name of STP	No.	Capacity (MLD)	Expected date of completion	Present Progress (Upto 19.09.2022)
1	Shuklaganj	1	5	Dec-22	53.50 %
2	Unnao	1	15	Oct-22	89.00 %
3	Kanpur	1	30	Oct-22	92.25 %. STP has been commissioned.
4	Naini, Phaphamau, Jhunsi	3	72	Apr-23	89.00 %
5	Sultanpur	3	17	Oct-22	93.35 %.
6	Jaunpur	1	30	Dec-22	97.00 %. STP has been commissioned.
7	Muzaffarnagar	2	54.5	Jun-23	50.85 %
8	Budhana	1	10	Jun-23	59.00 %
9	Baghpat	1	14	Sep-22	94.50 %. STP has been commissioned.
10	Moradabad	1	25	24 months after issuance of effective date of start	Financial arrangement is under process. Work will be started after issuance of effective date of start by NMCG.
11	Lucknow	2	40	Nov-23	5 %. Revised date of start was given as 01.06.2022. Work is in progress.
12	Mirzapur	2	17	Jan-24	20.00 %
13	Ghazipur	1	21	Jan-24	10.00 %
14	Kairana	1	15	May-23	42.50 %
15	Fatehgarh – Farrukhabad	3	45	Jun-24	5 %. Effective date of start was given as 28.06.2022. Work is in progress.
16	Bareilly	3	63	Aug-24	Work is in progress. Effective date of start has been given as 31.08.2022.
17	Ayodhya	1	33	24 months after issuance of effective date of start	Same Status
18	Agra	13	177.60	24 months after issuance of effective date of start	LOA was issued to concessionaire on 16.06.2022. Contract agreement has been signed on 25.08.2022.
	Total	41	684.10		

B. Details of STPs under Tendering Stage

S. No	Name of the project	Sanctioned cost (in Cr.)	No. of STPs proposed	STP capacity (MLD)	Remarks
1	Pollution Abatement works for River Kali at Meerut town. (HAM)	690.71	1	220	Evaluation report has been submitted by Transaction Advisor on 14.09.2022. Subsequent activities at the level of U.P. Jal Nigam (Rural) will be completed shortly.
2	I&D and STP works in Saharanpur (HAM)	577.23	1	135	AA&ES was issued on 16.06.2022. Draft of NIT and tender document is under review at World Bank level.
	Total	1267.94	2	355	

C. Details of existing STPs in Uttar Pradesh maintained by UPJN (Rural)

There are 114 existing STPs in U. P. which have 3541.35 MLD sewage treatment capacity, out of which O&M of 31 STPs, having 959.80 MLD sewage treatment capacity is being done by U. P. Jal Nigam (Rural). The status of these 31 STPs is as follows: -

1. Operational – 30 STPs.
2. Not-operational - 01 STP

01 STP at Sultanpur (Lolepur 5 MLD) is non-operational as capacity upgradation from 5 MLD to 10 MLD is being done under the Namami Gange Programme, which is likely to be completed by October-22.

Out of 30 operational STPs, 2 STPs namely, Kanpur (Jajmau 130 MLD and Bingawan 210 MLD) are non-compliant with respect to their design parameters. Rehab work of both of these STPs is under progress in HAM Project under the Namami Gange Programme and is likely to be completed shortly. Further, 2 STPs namely, Kanpur (Jajmau 43 MLD) and Vrindavan (4 MLD) are non-compliant with respect to Faecal Coliform criterion as laid out in MoEF notification dated 13.10.2017. As such, total 4 STPs can be considered as non-compliant. Details of 31 STPs are as follow: -

S. No.	Name of Town/ District	Name of STP	STP capacity (MLD)	Year of Commissioning	Design Technology	Status
1	Anupshahar	Anupshahar Zone A	1.5	2018	UASB	Compliant
2	Anupshahar	Anupshahar Zone B	1	2018	MBBR	Compliant
3	Bithoor	Bithoor	1.3	2020	Wetland	Compliant
4	Etawah	Karanpur	10.45	2000	WSP	Compliant
5	Etawah	Umrein	13.45	2013	SBR	Compliant
6	Etawah	Etawah	21	2022	SBR	Compliant
7	Garhmukteshwar	Garhmukteshwar-I	6	2018	UASB	Compliant
8	Garhmukteshwar	Garhmukteshwar-II	3	2018	UASB	Compliant
9	Kanpur	Bingaon	210	2015	UASB	Non-Compliant
10	Kanpur	Jajmau - 2	130	1999	ASP	Non-Compliant
11	Kanpur	Jajmau-1	43	2016	UASB	Non-Compliant
12	Kanpur	Sajari	42	2016	ASP	Compliant
13	Kasganj	Kasganj	15	2022	SBR	Compliant
14	Mathura	Mosani	6.8	2000	WSP	Compliant
15	Mathura	Trans Yamuna	16	2016	UASB	Compliant
16	Mathura	Trans Yamuna - 2	14.5	2000	WSP	Compliant
17	Mathura	Masani	30	2021	SBR	Compliant
18	Moradabad	Moradabad	58	2018	UASB	Compliant
19	Narora	Narora	4	2019	UASB	Compliant
20	Prayagraj	Kodra	25	2013	HRBF	Compliant
21	Prayagraj	Naini	60	1999	ASP	Compliant
22	Prayagraj	Naini - 2	20	2013	ASP	Compliant
23	Prayagraj	Numayadih	50	2013	HRBF	Compliant
24	Prayagraj	Ponghat	10	2013	HRBF	Compliant
25	Prayagraj	Rajapur	60	2013	UASB	Compliant
26	Prayagraj	Salori - 3	29	2007	FAB	Compliant
27	Sultanpur	Lolepur	5	-	Oxidation Pond	Non-operational
28	Varanasi	Bhagwanpur	9.8	1994	ASP	Compliant
29	Varanasi	Ramna	50	2021	SBR	Compliant

S. No.	Name of Town/ District	Name of STP	STP capacity (MLD)	Year of Commissioning	Design Technology	Status
30	Varanasi	Ramnagar	10	2021	A2O	Compliant
31	Vrindavan	Near Pagal Baba Mandir	4	1998	WSP	Non-Compliant
			959.80			

Progress Report

O.A 200/2014 IN RE: M.C MEHTA VS UNION OF INDIA

S.No.	Issue	Status
1	<p>Environmental Compensation on drains (CPCB/ UPPCB)</p>	<p>Central Pollution Control Board, vide its letter dated 16-03-2022 has imposed Environmental Compensation of Rs. 418 crore for the period from 01.07.2020 to 31.01.2022 on untapped drains and Environmental Compensation of Rs. 88 crore for the period from 01.11.2019 to 30.06.2020 on untapped drains where interim measures have not been taken. Central Pollution Control Board has also imposed Environmental Compensation of Rs. 129.2 crore for incomplete 68 STP projects for the period from 01.07.2020 to 31.01.2022. Copy of the letter dated 16.03.2022 is enclosed herewith and marked as <u>Annexure No. -1</u></p>
2	<p>Status of Sewage Treatment Plants (Details of all STPs) with action taken for non-compliance (Environmental Compensation (EC) on STPs / notices issued/ action against official) (Dept. Of Urban Development/ U.P Jal Nigam (Urban), U.P Jal Nigam (Rural)/ UPPCB)</p>	<p>Status of STPs Total STPs-114 Operational-104</p> <ul style="list-style-type: none"> • Achieving Norms-93 • Not Achieving Norms-11 <p>Not Operational-10</p> <p>The details of STPs along with action taken against defaulters is enclosed herewith as <u>Annexure No.-2</u></p>

3	<p>Submit the progress regarding 20 MLD CETP Jajmau, 15 MLD STP Unnao and 5 MLD STP Unnao(Dept. Of Urban Development)</p>	<p><u>20 MLD CETP Jajmau</u></p> <p>For Jajmau Tannery cluster, National Mission for Clean Ganga, New Delhi has approved 20 MLD CETP (dilution based) worth Rs. 554 Crore, as per Hon'ble NGT direction. The proposal was consented by the tannery association and the Government of Uttar Pradesh. The member tannery units have committed to contribute Rs. 25 crore and has proposed to bear the estimated cost of Rs. 137 Crore for upgradation of their Primary Effluent Treatment Plants (PETPs). Rest 392 Crore will be borne by National Mission for Clean Ganga (NMCG). The Special Purpose Vehicle "Jajmau Tannery Effluent Treatment Association (JTETA)" of member tannery units and district administration headed by District Magistrate, Kanpur Nagar has been formed.</p> <p>Jajmau Tannery Effluent Treatment Association (JTETA) has allotted the work of construction of CETP to M/s VA Tech Wa Bag Ltd. after finalizing the tender with approval from NMCG. NMCG has also appointed construction engineer to supervise the ongoing work and estimated time of commissioning is 13.08.2023. The new CETP is being constructed in the same premises of existing CETP and the treated effluent is proposed to be used for irrigation after dilution with treated STP effluent.</p>

		<p><u>15 MLD STP</u>- 90% work is completed.</p> <p><u>5 MLD STP</u>-54 % work is completed.</p>
4	<p>Details of Common Effluent Treatment Plants (CETPs) with action taken for non-compliance (Environmental Compensation (EC) on CETP/ notices issued/ action against official) (Dept. Of Urban Development/UPPCB)</p>	<p>Total CETPs in U.P.- 07 Complying- 04 Not Complying- 03 Details along with action taken for non compliance is enclosed herewith as Annexure-3</p>
5	<p>Details of Grossly Polluting Industries with information about environmental compliance by the GPIs and action taken by the UPPCB for non-compliance (UPPCB)</p>	<p>a) 1644 Grossly Polluting Industries (GPIs) identified in UP. b) 1152 units operational and have installed ETPs c) UPPCB is regularly monitoring the compliance of GPIs. d) Grossly Polluting Industries were also inspected through third party institutes like CLRI, IIT Delhi, CPPRI, Saharanpur, IIT Roorkee, JMI Delhi, VSI Pune, IIT BHU, MNNIT Prayagraj, HBTU Kanpur, IITR Lucknow, BHEL Haridwar engaged by CPCB. Third Party Institutes inspected 1377 GPI units out of which 813 units were found complying, 206 units were found temporarily closed, 78 units were found permanently closed, Show cause notices were issued against 247 defaulter industries and closure order were issued against 33</p>

		defaulter industries under section 33A of Water (Prevention and Control of Pollution) Act 1974.
6	Monthly reports of Ganga water quality from March,2022 till August,2022 (UPPCB)	<p>Uttar Pradesh Pollution Control Board has been monitoring water quality of River Ganga at 32 sampling points in Uttar Pradesh under which 30 sampling points covered under National Water Quality Monitoring Programme(NWMP) and 02 sampling points under Boards own resources. These sampling points are located at Bijnor, Hapur, Bulandshahar, Badaun, Farrukhabad, Kannauj, Kanpur, Raebareli, Kaushambi, Prayagraj, Mirzapur ,Sonebhadra, Varanasi and Ghazipur.</p> <p>Apart from above, Central Pollution Control Board (CPCB) has installed 13 Real Time Water Quality Monitoring Stations (RTWQMS) on river Ganga for continuous monitoring of water quality.</p> <p>Average data of pH, Dissolved Oxygen (DO), Biochemical Oxygen Demand (BOD) , Chemical Oxygen Demand (COD),Total Coliform (TC) and Faecal Coliform (FC) obtained from water quality monitoring during 2022 (Mar-Aug) indicates that :-</p> <ul style="list-style-type: none"> • Water Quality Of River Ganga at Kachhla Ghat-Badaun falls under category –B(Outdoor Bathing). • Water Quality Of River Ganga at U/s Near Railway Bridge Gangaghat Balawali, At Madhya Ganga barrage,

		<p>D/s Near Village RasoolpurBhawar,Amroha a/c with Chhuuiya River–Bijnor, U/s & D/s Brij Ghat Garhmukteshwar-Hapur, U/s & D/s Annapshahar-Bulandshahar ,Rajghat-D/s Narora , Kada Ghat-Kaushambi U/s & D/s Prayagraj, River Ganga a/c Tamsa river, Sirsa, Son Barsa ,U/s Mirzapur and , U/s Varanasi falls under category-C (Drinking Water Source with conventional treatment and after disinfection).</p> <ul style="list-style-type: none"> • Water Quality Of River Ganga at Farrukhabad, U/s & D/s Kannauj, Bithoor-Kanpur ,At Bhairo Ghat (Bathing Ghat) Kanpur, U/s Kanpur, At D/s Shuklaganj-Kanpur, At Gola Ghat(Bathing Ghat), Kanpur, At Jajmau Bridge-Kanpur, D/s Kanpur, Dalmau- Raibareli, Kala Kankar-Pratapgarh, D/s Mirzapur, At Chunnar Pontoon Bridge, D/s Varanasi, River Ganga a/c Gomti river, Bhusaula and Tarighat D/s Ghazipur falls under category-D (Fish Culture and wild life propagation). <p>Detail of Analysis from March 2022 to August 2022 is enclosed as Annexure-4</p>
--	--	---

Status of Common Effluent Treatment Plants (CETPs) in Uttar Pradesh		
Aug-2022		
S.N	CETP in Uttar Pradesh	Number
1	Total Installed CETP	7
2	Operational CETP	7
	CETP Achieving Norms	4
	CETP Not Achieving Norms	3
3	CETP Not In Operation	0
4	CETP Under Construction/ Proposed	7

Status of CETP														
CETP- Operational														
August-2022														
S.N	Circles	Regional Office	Name and Address of the CETPs	Operated by	Capacity (MLD)	Nature of Member Units	Final Effluent Quality standards or ZLD condition	Date of Monitoring	Observed final effluent quality	Status of online CEQMS	Status of Hazardous Waste Storage/ Disposal	Mode of receiving Effluent (In any drain etc.)	Name of treated Effluent receiving water body Drain/Sub-Tributary/ River	Remarks / Action Taken (EC / Closure) with Date
1		2	3	4	5	6	7	8	9	10	11	12	13	14
1	Circle 1	Ghaziabad	CETP, HPDA, Pilkhaun, Hapur	HPDA	2.1 MLD	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l	29.08.22	Achieving pH = 7.64 BOD : 23.0 mg / L COD : 161.0 mg / L TSS : 34.0 mg / L	-	-	Kadradab Drain	River Ganga through River Kali East	* EC imposed of Rs 50,000/- dated 12.09.18 * EC imposed of Rs 50,000/- dated 17.02.19 * EC imposed of Rs 5,40,000/- dated 29.05.20
2		Ghaziabad	Apparel Park Tronica City CETP, Phase-I (for textile units), Ghaziabad	UPSIDC	6 MLD	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l	30.08.22	Not Achieving pH = 7.88 BOD : 98.0 mg / L COD : 373.0 mg / L TSS : 53.0 mg / L	Yes	-	Jawali Drain	River Yamuna Through Hindon River	* EC imposed of Rs 37,500/- dated 06.03.19 * EC of Rs 12,65,625/- dated 30.06.21 imposed and recovered in 2021. Assessment for 2022 not done
3	Circle 2	Kanpur	CETP, UPSIDC Textile Complex, Rooma, Kanpur (for textile units)	UPSIDC/ Rooma Pollution Control Association	1.5 MLD	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l <u>Irrigation Channel</u> <u>BOD = 100.0 mg/L</u> <u>COD = 250.0 mg/L</u> <u>TSS = 100.0 mg/L</u> <u>T.Cr. = 2.0 mg/L</u>	24.08.22	Achieving pH = 7.82 BOD : 43.0 mg / L COD : 190.0 mg / L TSS : 74.0 mg / L	Yes	-	-	On Land	-
4		Kanpur	CETP Jajmau, Kanpur	U.P. Jal Nigam	36 MLD	Tannery	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l <u>Irrigation Channel</u> <u>BOD = 100.0 mg/L</u> <u>COD = 250.0 mg/L</u> <u>TSS = 100.0 mg/L</u> <u>T.Cr. = 2.0 mg/L</u>	23.08.22	Not Achieving pH = 8.19 BOD: 93.0 mg / L COD : 210.0 mg / L TSS : 132.0 mg / L T. Cr: 2.92 mg / L	Yes	Temp. storage installed & disposed to TSDF (M/s Ramkey Enviro. Engineers (P) Ltd, Kumbhi, Kanpur Dehat	-	Irrigation Channel	* EC of Rs 11.65 lakh imposed on 20.4.22 * EC imposed of Rs 48,31,500/- dated 16.09.22
5	Circle 4	Mathura	CETP, Industrial Area, Site-A, Mathura	Industrial Association	6.25 MLD,	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l	23.08.22	Not Achieving pH = 7.9 BOD : 110.0 mg / L COD : 480.0 mg / L TSS : 190.0 mg / L	No	-	Through Industrial Drain → Ambakhar drain → Dairy farm Sewage Pumping Station → Inlet of 14.5 MLD STP TransYamuna , Jamunapar → River Yamuna	* E.C. imposed of Rs. 1,00,000/- dated- 08.02.19 * E.C. imposed of Rs. 40,20,000/- dated- 26.08.21	
6	Circle 5	Unnao	Banther Industrial Pollution Control Co. CETP, Banther, Unnao	Banther Industrial Pollution Control Co.	4.5 MLD	Tannery	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l	27.08.22	Achieving pH = 8.02 BOD : 26.0 mg / L COD : 208.0 mg / L TSS : 72.0 mg / L T.Cr. = ND	Yes	TSDF, IISI, Banther, Unnao	City jail Drain Through Industrial Drain	River Ganga	-
7		Unnao	Unnao Tanneries Pollution Control Company (CETP) Site-II, Unnao	Unnao Tanneries Pollution Control Company	2.15 MLD	Tannery	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l	27.08.22	Achieving pH = 7.96 BOD : 20.0 mg / L COD : 192.0 mg / L TSS : 56.0 mg / L T.Cr. = ND	Yes	TSDF, IISI, Banther, Unnao	Loni Drain	River Ganga	-

Status of CETPs														
CETP- Achieving Norms														
August-2022														
S.N	Circles	Regional Office	Name and Address of the CETPs	Operated by	Capacity (MLD)	Nature of Member Units	Final Effluent Quality standards or ZLD condition	Date of Monitoring	Observed final effluent quality	Status of online CEQMS	Status of Hazardous Waste Storage/ Disposal	Mode of receiving Effluent (In any drain etc.)	Name of treated Effluent receiving water body Drain/Sub-Tributary/ River	Remarks / Action Taken (EC / Closure) with Date
1		2	3	4	5	6	7	8	9	10	11	12	13	14
1	Circle 1	Ghaziabad	CETP, HPDA, Pilkhaun, Hapur	HPDA	2.1 MLD	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l	29.08.22	Achieving pH =7.64 BOD : 23.0 mg / L COD : 161.0 mg / L TSS : 34.0 mg / L	-	-	Kadradab Drain	River Ganga through River Kali East	* EC imposed of Rs 50,000/- dated 12.09.18 * EC imposed of Rs 50,000/- dated 17.02.19 * EC imposed of Rs 5,40,000/- dated 29.05.20
2	Circle 2	Kanpur	CETP, UPSIDC Textile Complex, Rooma, Kanpur (for textile units)	UPSIDC/ Rooma Pollution Control Association	1.5 MLD	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l <u>Irrigation Channel</u> <u>BOD = 100.0 mg/l</u> <u>COD = 250.0 mg/l</u> <u>TSS = 100.0 mg/l</u> <u>T.Cr. = 2.0 mg/l</u>	24.08.22	Achieving pH =7.82 BOD : 43.0 mg / L COD : 190.0 mg / L TSS :74.0 mg / L	Yes	-	-	On Land	-
3	Circle 5	Unnao	Banther Industrial Pollution Control Co. CETP, Banther, Unnao	Banther Industrial Pollution Control Co.	4.5 MLD	Tannery	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l	27.08.22	Achieving pH =8.02 BOD : 26.0 mg / L COD : 208.0 mg / L TSS : 72.0 mg / L T.Cr. = ND	Yes	TSDf, IISI, Banther, Unnao	City jail Drain Through Industrial Drain	River Ganga	-
4		Unnao	Unnao Tanneries Pollution Control Company (CETP) Site-II, Unnao	Unnao Tanneries Pollution Control Company	2.15 MLD	Tannery	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l	27.08.22	Achieving pH =7.96 BOD : 20.0 mg / L COD : 192.0 mg / L TSS : 56.0 mg / L T.Cr. = ND	Yes	TSDf, IISI, Banther, Unnao	Loni Drain	River Ganga	-

Status of CETPs														
CETP- Not Achieving Norms														
August-2022														
S.N	Circles	Regional Office	Name and Address of the CETPs	Operated by	Capacity (MLD)	Nature of Member Units	Final Effluent Quality standards or ZLD condition	Date of Monitoring	Observed final effluent quality	Status of online CEQMS	Status of Hazardous Waste Storage/ Disposal	Mode of receiving Effluent (In any drain etc.)	Name of treated Effluent receiving water body Drain/Sub-Tributary/ River	Remarks / Action Taken (EC / Closure) with Date
1		2	3	4	5	6	7	8	9	10	11	12	13	14
1	Circle 1	Ghaziabad	Apparel Park Tronica City CETP, Phase-I (for textile units), Ghaziabad	UPSIDC	6 MLD	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l	30.08.22	Not Achieving pH = 7.88 BOD : 98.0 mg / L COD : 373.0 mg / L TSS : 53.0 mg / L	Yes	-	Jawali Drain	River Yamuna Through Hindon River	* EC imposed of Rs 37,500/- dated 06.03.19 * EC of Rs 12,65,625/- dated 30.06.21 imposed and recovered in 2021. Assessment for 2022 not done
2	Circle 2	Kanpur	CETP Jajmau, Kanpur	U.P. Jal Nigam	36 MLD	Tannery	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l T.Cr. = 2.0 mg/l <u>Irrigation Channel</u> <u>BOD = 100.0 mg/l.</u> <u>COD = 250.0 mg/l.</u> <u>TSS = 100.0 mg/l.</u> <u>T.Cr. = 2.0 mg/l</u>	23.08.22	Not Achieving pH = 8.19 BOD: 93.0 mg / L COD : 210.0 mg / L TSS : 132.0 mg / L T. Cr: 2.92 mg/ L	Yes	Temp. storage installed & disposed to TSDF (M/s Ramkey Enviro. Engineers (P) Ltd, Kumbhi, Kanpur Dehat	-	Irrigation Channel	* EC of Rs 11.65 lakh imposed on 20.4.22 * EC imposed of Rs 48,31,500/- dated 16.09.22
3	Circle 4	Mathura	CETP, Industrial Area, Site-A, Mathura	Industrial Association	6.25 MLD,	Textile	pH = 6.0-9.0 BOD = 30.0 mg/l COD = 250.0 mg/l TSS = 100.0 mg/l	23.08.22	Not Achieving pH = 7.9 BOD : 110.0 mg / L COD : 480.0 mg / L TSS : 190.0 mg / L	No	-	Through Industrial Drain → Ambakhar drain → Dairy farm Sewage Pumping Station → Inlet of 14.5 MLD STP Trans Yamuna , Jamunapar → River Yamuna	* E.C. imposed of Rs. 1,00,000/- dated- 08.02.19 * E.C. imposed of Rs. 40,20,000/- dated- 26.08.21	

**U.P. Pollution Control Board
CETP - Under Construction/Proposed**

August-22

S. N.	Name Of Town/District	Capacity (MLD)	Agency/ Project	Timeline/ Date of Commissioning	Present Progress as on 15.09.22
1	Jajmau, Kanpur Nagar	20	JATETA	Aug, 2023	-
2	Unnao, Banther	4.5	M/s EMS Infracon Pvt Ltd	Feb. 2024	Meeting held on 26.07.22 with contractor's Process Team to further discuss the BEP and associated documents. Based on the discussions held, revised inputs were given by PE for incorporation in CETP (capacity 4.5 MLD)
3	Unnao	2.15	-	-	Recommendation/allotment letter is awaited from NMCG for new CETP of capacity 2.15 MLD
4	Bhadohi	1	-	-	-
5	SEZ, Moradabad	2.4	-	-	-
6	Growth Centre, Jainpur, Kanpur Dehat	2	UPSIDC	March, 2023	-
7	GIDA, Gorakhpur	7	Namami Gange & Urban Development	July, 2024	ToR for Environmental Cleanrance issued by SIEAA. EIA Study pending at PP

Status of CETP							
CETP- EC Imposed/ Show-Cause Notice/ Closure							August-2022
S.N	Circles	Regional Office	Name and Address of the CETP	Operated by	Capacity (MLD)	Nature of Member Units	Remarks / Action Taken (EC /Show-Cause Notice/ Closure etc) with Date
1	2	3	4	5	6	7	8
1	Circle 1	Ghaziabad	CETP, HPDA, Pilkhaun, Hapur	HPDA	2.1 MLD	Textile	* EC imposed of Rs 50,000/- dated 12.09.18 * EC imposed of Rs 50,000/- dated 17.02.19 * EC imposed of Rs 5,40,000/- dated 29.05.20
2	Circle 1	Ghaziabad	Apparel Park Tronica City CETP, Phase-I (for textile units), Ghaziabad	UPSIDC	6 MLD	Textile	* EC imposed of Rs 37,500/- dated 06.03.19 * EC imposed of Rs 12,65,625/- dated 30.06.21
3	Circle 2	Kanpur	CETP Jajmau, Kanpur	U.P. Jal Nigam	36 MLD	Tannery	* EC imposed of Rs 11.65 lakh dated 20.4.22 * EC imposed of Rs 48,31,500/- dated 16.09.22
4	Circle 4	Mathura	CETP, Industrial Area, Site-A, Mathura	Industrial Association	6.25 MLD	Textile	* E.C. imposed of Rs. 1,00,000/- dated- 08.02.19 * E.C. imposed of Rs. 40,20,000/- dated- 26.08.21

Chief Engineer (Water Resources) Irrigation & Water Resource Department, UP

**Compliance Status of Ho'ble NGT Judgment dated 16th November 2021 in the matter of
OA No. 200/2014 MC Mehta Vs Union of India and Others**

Para No.	Direction form Hon'ble NGT dated 13.08.2020& 16.11.2021	Compliance
28 ii (c)	Demarcation of flood plain zones and preventing encroachments thereof.	<p>Notification for Flood Plain of Phase-I (Haridwar to Unnao) was issued by UP Government wide No.-164/2020/2031/20-27-SI-4-07 (NGT) /16TC, dated 04-09-2020.</p> <p style="padding-left: 40px;">Flood Plain demarcation for Phase-I on Ground is in progress. 12648No. Out of 15293 Pillars have been constructed up to 30th June 2022 and fixed as flood plain zone boundary pillars.</p>
28 ii (d)	Maintenance of E-flow	<p>Government of India, Notified the minimum environmental flow (E-Flow) for National River GANGA at Bhimgoda (Haridwar) Barrage, Bijnor Barrage, Narora Barrage & Kanpur Barrage by the Gazette Notification no. 4009 dated 10.10.2018</p> <p style="padding-left: 40px;">The irrigation department is maintaining continuously notified E-flow at the downstream of the barrages and is complying with the Hon'ble NGT order for maintaining minimum environmental flow (E-Flow) at Bhimgoda (Haridwar) Barrage, Bijnor Barrage, Narora Barrage & Kanpur Barrage as per Gazette of India Notification. <u>Details of E-flow are Annexed 1.</u></p>

Water Quality of River Ganga in UP Month - March 2022

S. No.	Regional Office	District	Station Code	Sampling Point	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	Category
1	Bijnor	Bijnor	--	U/s Near Railway Bridge ,Gangaghat Balawali	7.81	9.90	1.00	8.0	1400	-	C
2	Bijnor	Bijnor	10150	At Madhya Ganga barrage, Bijnor	7.82	9.70	1.20	12.0	1300	840	C
3	Bijnor	Bijnor	--	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuuiya River	7.91	9.70	1.20	16.0	1300	-	C
4	Ghaziabad	Hapur	10149	U/s Brijghat, Garhmukteshwar	7.30	10.50	1.20	4.0	540	140	C
5	Ghaziabad	Hapur	1062	D/s Garhmukteshwar	7.40	10.00	2.20	5.0	1600	540	C
6	Bulandshaha	Bulandshahar	2488	Anoopshahar U/s	7.12	8.90	2.50	12.0	540	210	C
7	Bulandshaha	Bulandshahar	2489	Anoopshahar D/s	7.16	9.00	2.30	12.0	920	350	C
8	Bulandshaha	Bulandshahar	1145	Rajghat D/s	7.15	8.70	2.20	12.0	1100	540	C
9	Bareilly	Badaun	2490	Kachhla Ghat, Badaun	7.40	10.10	1.30	12.0	260	140	B
10	Kanpur	Farrukhabad	10151	At Farrukhabad	8.44	10.50	2.60	10.4	1500	610	C
11	Kanpur	Kannauj	1063	Kannauj U/s	8.42	10.40	3.10	11.6	2300	1300	D
12	Kanpur	Kannauj	1066	Kannauj D/s	8.38	10.20	3.40	12.4	3100	1700	D
13	Kanpur	Kanpur	1146	Bithoor, Kanpur	8.48	9.90	3.00	11.2	3200	1700	D
14	Kanpur	Kanpur	10154	At Bhairao Ghat (Bathing	8.45	9.80	3.30	11.6	3300	1300	D
15	Kanpur	Kanpur	1067	Kanpur U/s	8.42	9.90	3.20	12.4	3400	1800	D
16	Kanpur	Kanpur	10155	At D/s Shuklaganj	8.40	9.70	3.40	13.2	4100	2000	D
17	Kanpur	Kanpur	10156	At Gola Ghat (Bathing Ghat)	8.37	9.60	3.60	14.4	3900	2000	D
18	Kanpur	Kanpur	10157	At Jajmau Bridge (Bathing Ghat)	8.34	9.40	3.70	14.8	4900	2600	D
19	Kanpur	Kanpur	1068	Kanpur D/s	8.29	9.10	3.90	15.6	7900	4000	D
20	Raibareli	Raibareli	1147	Dalmau, Raibareli	8.17	9.70	4.30	17.6	2700	1700	D
21	Raibareli	Pratapgarh	2498	Kala Kankar, Pratapgarh	8.21	9.90	4.20	17.6	2700	1700	D
22	Prayagraj	Kaushambi	2487	Kada Ghat	8.29	8.30	2.80	10.0	2100	780	C
23	Prayagraj	Prayagraj	1046	Prayagraj U/s (Rasoolabad Ghat)	8.20	9.10	2.70	12.0	2200	680	C
24	Prayagraj	Prayagraj	1049	Prayagraj D/s (Sangam)	8.31	8.60	2.70	12.0	2700	830	C
25	Prayagraj	Prayagraj	10158	A/c Tamsa river, Sirsa, Son Barsa	8.17	8.70	2.70	8.0	1500	610	C
26	Sonebhadra	Mirzapur	2485	U/s Vindhychal, Mirzapur	8.27	8.60	2.70	9.6	1700	1100	C
27	Sonebhadra	Mirzapur	2486	D/s Mirzapur	8.41	7.80	4.00	15.2	17000	11000	D
28	Sonebhadra	Sonebhadra	10153	At Chunnar Pontoon Bridge	8.36	8.20	3.30	11.6	13000	8000	D
29	Varanasi	Varanasi	1070	Varanasi U/s	8.19	8.30	2.50	8.2	1400	900	C
30	Varanasi	Varanasi	1071	Varanasi D/s	8.04	7.50	3.70	13.6	17000	11000	D
31	Varanasi	Ghazipur	10152	A/c Gomti river, Bhusaula	8.12	7.80	3.20	11.2	13000	8000	D
32	Varanasi	Ghazipur	1073	Tarighat D/s Ghazipur	7.72	7.30	4.00	15.2	21000	13000	D

Class of water		A	B	C	D	E	Below E
1	Dissolved oxygen (mg/l), min	6.0	5.0	4.0	4.0	-	-
2	Biochemical oxygen demand (mg/l), max	2.0	3.0	3.0	-	-	-
3	Total Coliform (MPN/100ml), max	50	500	5000	-	-	-

A = Drinking water source without conventional treatment but after disinfection

B= Outdoor bathing (organised)

C = Drinking water source after conventional treatment and disinfection

D = Propagation of wild life and fisheries.

E = Irrigation, Industrial cooling, controlled waste disposal

Below - E = Not meeting A,B,C,D & E criteria

Source: http://www.cpcb.nic.in/Water_Quality_Criteria.php

Water Quality of River Ganga in UP Month - April 2022

S. No.	Regional Office	District	Station Code	Sampling Point	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	Category
1	Bijnor	Bijnor	--	U/s Near Railway Bridge ,Gangaghat Balawali	7.83	9.0	1.2	12.0	1700	-	C
2	Bijnor	Bijnor	10150	At Madhya Ganga barrage, Bijnor	7.94	8.7	1.2	8.0	1400	790	C
3	Bijnor	Bijnor	--	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuuiya River	7.90	9.0	1.4	16.0	1400	-	C
4	Ghaziabad	Hapur	10149	U/s Brijghat, Garhmukteshwar	7.30	10.0	1.0	3.2	430	350	B
5	Ghaziabad	Hapur	1062	D/s Garhmukteshwar	7.40	9.6	2.1	4.2	1600	920	C
6	Bulandshaha	Bulandshahar	2488	Annopshahar U/s	7.12	8.1	2.6	12.0	920	430	C
7	Bulandshaha	Bulandshahar	2489	Anoopshahar D/s	7.15	8.3	2.5	12.0	1100	350	C
8	Bulandshaha	Bulandshahar	1145	Rajghat D/s	7.09	8.4	2.4	12.0	1100	540	C
9	Bareilly	Badaun	2490	Kachhla Ghat, Badaun	7.40	9.3	1.4	16.0	460	320	B
10	Kanpur	Farrukhabad	10151	At Farrukhabad	8.33	10.6	2.7	10.2	2200	940	C
11	Kanpur	Kannauj	1063	Kannauj U/s	8.32	9.6	3.0	10.8	2600	1200	C
12	Kanpur	Kannauj	1066	Kannauj D/s	8.28	9.4	3.2	12.4	3100	2100	D
13	Kanpur	Kanpur	1146	Bithoor, Kanpur	8.43	9.8	3.1	12.8	3800	1700	D
14	Kanpur	Kanpur	10154	At Bhairao Ghat (Bathing Ghat)	8.41	8.6	3.3	13.6	4000	1700	D
15	Kanpur	Kanpur	1067	Kanpur U/s	8.50	8.5	3.6	13.2	3800	2200	D
16	Kanpur	Kanpur	10155	At D/s Shuklaganj	8.31	8.3	3.9	14.0	4300	2300	D
17	Kanpur	Kanpur	10156	At Gola Ghat (Bathing Ghat)	8.26	7.9	4.2	14.8	3900	2000	D
18	Kanpur	Kanpur	10157	At Jajmau Bridge (Bathing Ghat)	8.21	7.6	4.4	15.2	4700	2600	D
19	Kanpur	Kanpur	1068	Kanpur D/s	8.16	7.3	4.7	16.8	7900	3600	D
20	Raibareli	Raibareli	1147	Dalmau, Raibareli	8.19	7.9	4.1	17.6	2700	1700	D
21	Raibareli	Pratapgarh	2498	Kala Kankar, Pratapgarh	8.24	8.2	4.2	17.6	2700	1700	D
22	Prayagraj	Kaushambi	2487	Kada Ghat	8.03	8.4	2.7	8.0	2100	680	C
23	Prayagraj	Prayagraj	1046	Prayagraj U/s (Rasoolabad Ghat)	8.31	8.8	2.8	10.0	2100	610	C
24	Prayagraj	Prayagraj	1049	Prayagraj D/s (Sangam)	8.14	7.8	2.9	14.0	2700	780	C
25	Prayagraj	Prayagraj	10158	A/c Tamsa river, Sirsa, Son Barsa	8.33	8.6	2.8	8.0	2000	600	C
26	Sonebhadra	Mirzapur	2485	U/s Vindhyachal, Mirzapur	8.42	8.3	2.7	9.2	1700	800	C
27	Sonebhadra	Mirzapur	2486	D/s Mirzapur	8.29	7.4	4.0	13.6	17000	11000	D
28	Sonebhadra	Sonebhadra	10153	At Chunnar Pontoon Bridge	8.38	8.0	3.2	11.6	11000	5000	D
29	Varanasi	Varanasi	1070	Varanasi U/s	8.41	8.5	2.5	8.0	1400	800	C
30	Varanasi	Varanasi	1071	Varanasi D/s	8.29	7.4	3.8	13.6	17000	11000	D
31	Varanasi	Ghazipur	10152	A/c Gomti river, Bhusaula	8.45	8.3	3.2	9.6	11000	5000	D
32	Varanasi	Ghazipur	1073	Tarighat D/s Ghazipur	8.20	7.6	3.7	13.2	22000	13000	D

Class of water	A	B	C	D	E	Below E
1 Dissolved oxygen (mg/l), min	6.0	5.0	4.0	4.0	-	-
2 Biochemical oxygen demand (mg/l), max	2.0	3.0	3.0	-	-	-
3 Total Coliform (MPN/100ml), max	50	500	5000	-	-	-

A = Drinking water source without conventional treatment but after disinfection

B= Outdoor bathing (organised)

C = Drinking water source after conventional treatment and disinfection

D = Propagation of wild life and fisheries.

E = Irrigation, Industrial cooling, controlled waste disposal

Below - E = Not meeting A,B,C,D & E criteria

Source: http://www.cpcb.nic.in/Water_Quality_Criteria.php

Water Quality of River Ganga in UP
Month - May 2022

S. No.	Regional Office	District	Station Code	Sampling Point	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	Category
1	Bijnor	Bijnor	--	U/s Near Railway Bridge, Gangachhat Balawali	7.84	9.4	1.1	8.0	1400	-	C
2	Bijnor	Bijnor	10150	At Madhya Ganga barrage, Bijnor	7.84	8.8	1.5	12.0	1400	840	C
3	Bijnor	Bijnor	--	D/s Near Village Rasoolpur Bhawar, Amroha a/c with Chhuuiya River	7.92	9.3	1.4	16.0	1700	-	C
4	Ghaziabad	Hapur	10149	U/s Brijghat, Garhmukteshwar	7.30	9.9	1.3	3.1	920	240	C
5	Ghaziabad	Hapur	1062	D/s Garhmukteshwar	7.30	9.2	2.2	4.5	1600	540	C
6	Bulandshaha	Bulandshahar	2488	Anoopshahar U/s	7.21	9.4	1.9	8.0	430	210	B
7	Bulandshaha	Bulandshahar	2489	Anoopshahar D/s	7.31	8.8	1.6	8.0	1600	540	C
8	Bulandshaha	Bulandshahar	1145	Rajghat D/s	7.23	9.1	2.1	8.0	920	430	C
9	Bareilly	Badaun	2490	Kachhla Ghat, Badaun	7.20	8.9	1.2	16.0	330	220	B
10	Kanpur	Farrukhabad	10151	At Farrukhabad	8.40	8.1	2.9	10.8	3100	1300	C
11	Kanpur	Kannauj	1063	Kannauj U/s	8.35	7.8	3.5	12.0	3900	2100	D
12	Kanpur	Kannauj	1066	Kannauj D/s	8.29	7.5	3.9	12.8	4100	2200	D
13	Kanpur	Kanpur	1146	Bithoor, Kanpur	8.51	7.8	4.0	12.4	4800	3300	D
14	Kanpur	Kanpur	10154	At Bhairao Ghat (Bathing Ghat)	8.48	7.6	4.2	12.4	4300	2300	D
15	Kanpur	Kanpur	1067	Kanpur U/s	8.45	7.7	4.1	13.6	5800	3100	D
16	Kanpur	Kanpur	10155	At D/s Shuklaganj	8.38	7.5	4.5	13.6	4800	2700	D
17	Kanpur	Kanpur	10156	At Gola Ghat (Bathing Ghat)	8.35	7.3	4.7	14.4	4600	3100	D
18	Kanpur	Kanpur	10157	At Jajmau Bridge (Bathing Ghat)	8.31	7.1	4.8	15.6	6300	4300	D
19	Kanpur	Kanpur	1068	Kanpur D/s	8.26	7.1	5.0	16.4	7900	4000	D
20	Raibareli	Raibareli	1147	Dalmau, Raibareli	8.15	7.3	4.0	17.6	2700	1700	D
21	Raibareli	Pratapgarh	2498	Kala Kankar, Pratapgarh	8.20	7.5	3.9	17.6	2700	1700	D
22	Prayagraj	Kaushambi	2487	Kada Ghat	8.17	8.7	2.9	8.0	2100	610	C
23	Prayagraj	Prayagraj	1046	Prayagraj U/s (Rasoolabad Ghat)	8.22	8.2	2.8	10.0	2200	680	C
24	Prayagraj	Prayagraj	1049	Prayagraj D/s (Sangam)	8.32	8.1	2.8	14.0	2500	610	C
25	Prayagraj	Prayagraj	10158	A/c Tamsa river, Sirsa, Son Barsa	8.38	8.3	2.8	10.0	1500	560	C
26	Sonebhadra	Mirzapur	2485	U/s Vindhyachal, Mirzapur	8.44	8.2	2.8	9.6	2100	1300	C
27	Sonebhadra	Mirzapur	2486	D/s Mirzapur	8.66	7.4	4.5	15.2	23000	13000	D
28	Sonebhadra	Sonebhadra	10153	At Chunnar Pontoon Bridge	8.53	7.8	3.5	12.4	14000	9000	D
29	Varanasi	Varanasi	1070	Varanasi U/s	8.48	8.8	2.3	8.2	1300	800	C
30	Varanasi	Varanasi	1071	Varanasi D/s	8.25	7.6	3.7	13.8	14000	9000	D
31	Varanasi	Ghazipur	10152	A/c Gomti river, Bhusaula	8.37	8.2	3.3	11.2	11000	7000	D
32	Varanasi	Ghazipur	1073	Tarighat D/s Ghazipur	8.45	7.4	4.0	15.2	23000	13000	D

Class of water		A	B	C	D	E	Below E
1	Dissolved oxygen (mg/l), min	6.0	5.0	4.0	4.0	-	-
2	Biochemical oxygen demand (mg/l), max	2.0	3.0	3.0	-	-	-
3	Total Coliform (MPN/100ml), max	50	500	5000	-	-	-

A = Drinking water source without conventional treatment but after disinfection

B= Outdoor bathing (organised)

C = Drinking water source after conventional treatment and disinfection

D = Propagation of wild life and fisheries.

E = Irrigation, Industrial cooling, controlled waste disposal

Below - E = Not meeting A,B,C,D & E criteria

Source: http://www.cpcb.nic.in/Water_Quality_Criteria.php

Water Quality of River Ganga in UP Month -June 2022

S. No.	Regional Office	District	Station Code	Sampling Point	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	Category
1	Bijnor	Bijnor	--	U/s Near Railway Bridge ,Gangaghat Balawali	7.50	8.7	1.3	8.0	1400	700	C
2	Bijnor	Bijnor	10150	At Madhya Ganga barrage, Bijnor	7.60	8.6	1.3	12.0	1400	790	C
3	Bijnor	Bijnor	--	D/s Near Village Rasoolpur Bhawar,Anroha a/c with Chhuiuia River	7.84	8.6	1.4	16.0	1700	790	C
4	Ghaziabad	Hapur	10149	U/s Brijghat, Garhmukteshwar	7.10	8.8	1.0	3.2	920	280	C
5	Ghaziabad	Hapur	1062	D/s Garhmukteshwar	7.10	8.5	2.0	4.0	1600	540	C
6	Bulandshaha	Bulandshahar	2488	Annopshahar U/s	7.16	7.9	2.5	8.0	540	240	C
7	Bulandshaha	Bulandshahar	2489	Anoopshahar D/s	7.13	7.8	2.2	14.0	920	350	C
8	Bulandshaha	Bulandshahar	1145	Rajghat D/s	7.15	7.7	1.7	14.0	1600	540	C
9	Bareilly	Badaun	2490	Kachhla Ghat, Badaun	7.50	8.4	1.4	16.0	460	220	B
10	Kanpur	Farrukhabad	10151	At Farrukhabad	8.41	8.0	3.9	20.4	2600	1200	D
11	Kanpur	Kannauj	1063	Kannauj U/s	8.36	7.8	4.0	16.6	2800	1700	D
12	Kanpur	Kannauj	1066	Kannauj D/s	8.30	7.6	4.4	28.4	4300	2600	D
13	Kanpur	Kanpur	1146	Bithoor, Kanpur	8.50	7.5	5.4	12.4	4100	2700	D
14	Kanpur	Kanpur	10154	At Bhairao Ghat (Bathing Ghat)	8.48	7.3	5.1	12.8	4100	2200	D
15	Kanpur	Kanpur	1067	Kanpur U/s	8.45	7.2	4.9	13.2	4000	2600	D
16	Kanpur	Kanpur	10155	At D/s Shuklaganj	8.42	6.9	5.2	13.6	4600	2500	D
17	Kanpur	Kanpur	10156	At Gola Ghat (Bathing Ghat)	8.38	6.7	5.4	14.4	4300	2500	D
18	Kanpur	Kanpur	10157	At Jajmau Bridge (Bathing Ghat)	8.35	6.5	5.6	15.2	4800	3300	D
19	Kanpur	Kanpur	1068	Kanpur D/s	8.31	6.2	5.9	16.8	11000	4900	D
20	Raibareli	Raibareli	1147	Dalmai, Raibareli	8.28	7.0	4.2	17.6	2700	1500	D
21	Raibareli	Pratapgarh	2498	Kala Kankar, Pratapgarh	8.55	7.2	4.0	17.6	2700	1500	D
22	Prayagraj	Kaushambi	2487	Kada Ghat	8.23	8.6	2.8	12.0	2000	680	C
23	Prayagraj	Prayagraj	1046	Prayagraj U/s (Rasoolabad Ghat)	8.17	8.3	2.8	12.0	2100	610	C
24	Prayagraj	Prayagraj	1049	Prayagraj D/s (Sangam)	8.28	8.1	2.7	14.0	2400	680	C
25	Prayagraj	Prayagraj	10158	A/c Tamsa river, Sirsa, Son Barsa	8.33	8.4	2.8	10.0	2200	780	C
26	Sonbhadra	Mirzapur	2485	U/s Vindhyachal, Mirzapur	8.46	7.8	2.8	10.8	1700	1100	C
27	Sonebhadra	Mirzapur	2486	D/s Mirzapur	8.65	7.1	4.2	14.8	21000	14000	D
28	Sonebhadra	Sonebhadra	10153	At Chunnar Pontoon Bridge	8.48	7.5	3.3	11.6	13000	7900	D
29	Varanasi	Varanasi	1070	Varanasi U/s	8.35	8.0	2.5	9.4	800	540	C
30	Varanasi	Varanasi	1071	Varanasi D/s	8.26	7.2	3.7	14.8	11000	8000	D
31	Varanasi	Ghazipur	10152	A/c Gomti river, Bhusaula	8.35	7.7	3.3	11.8	9000	5000	D
32	Varanasi	Ghazipur	1073	Tarighat D/s Ghazipur	8.54	7.0	4.2	15.6	17000	13000	D
Class of water					A	B	C	D	E	Below E	
1	Dissolved oxygen (mg/l), min				6.0	5.0	4.0	4.0	-	-	
2	Biochemical oxygen demand (mg/l), max				2.0	3.0	3.0	-	-	-	
3	Total Coliform (MPN/100ml), max				50	500	5000	-	-	-	

A = Drinking water source without conventional treatment but after disinfection

B= Outdoor bathing (organised)

C = Drinking water source after conventional treatment and disinfection

D = Propagation of wild life and fisheries.

E = Irrigation, Industrial cooling, controlled waste disposal

Below - E = Not meeting A,B,C,D & E criteria

Source: http://www.cpcb.nic.in/Water_Quality_Criteria.php

Water Quality of River Ganga in UP
Month - July 2022

S. No.	Regional Office	District	Station Code	Sampling Point	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	Category
1	Bijnor	Bijnor	--	U/s Near Railway Bridge ,Gangaghat Balawali	7.60	9.1	1.0	12.0	1700	790	C
2	Bijnor	Bijnor	10150	At Madhya Ganga barrage, Bijnor	7.76	9.0	1.1	12.0	2200	840	C
3	Bijnor	Bijnor	--	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuuiya River	7.70	8.8	1.3	16.0	1500	700	C
4	Ghaziabad	Hapur	10149	U/s Brijghat, Garhmukteshwar	7.40	9.2	1.0	3.2	920	280	C
5	Ghaziabad	Hapur	1062	D/s Garhmukteshwar	7.10	8.8	2.1	4.0	1600	540	C
6	Bulandshahar	Bulandshahar	2488	Anoopshahar U/s	7.22	8.8	2.3	8.0	920	350	C
7	Bulandshahar	Bulandshahar	2489	Anoopshahar D/s	7.25	9.2	2.5	8.0	540	240	C
8	Bulandshahar	Bulandshahar	1145	Rajghat D/s	7.29	9.0	1.6	14.0	1600	430	C
9	Bareilly	Badaun	2490	Kachhla Ghat, Badaun	7.50	8.3	1.33	12.0	480	260	B
10	Kanpur	Farrukhabad	10151	At Farrukhabad	8.42	7.8	3.7	12.4	3100	1300	D
11	Kanpur	Kannauj	1063	Kannauj U/s	8.43	7.1	4.3	13.2	3900	1700	D
12	Kanpur	Kannauj	1066	Kannauj D/s	8.31	7.5	3.8	13.6	4600	2000	D
13	Kanpur	Kanpur	1146	Bithoor, Kanpur	8.51	8.0	3.7	12.0	4100	2200	D
14	Kanpur	Kanpur	10154	At Bhairao Ghat (Bathing Ghat)	8.47	7.8	3.8	12.4	4100	2700	D
15	Kanpur	Kanpur	1067	Kanpur U/s	8.45	7.9	4.0	13.2	3900	2200	D
16	Kanpur	Kanpur	10155	At D/s Shuklaganj	8.42	7.7	4.2	13.6	4100	2600	D
17	Kanpur	Kanpur	10156	At Gola Ghat (Bathing Ghat)	8.36	7.5	4.3	14.0	4300	2200	D
18	Kanpur	Kanpur	10157	At Jajmau Bridge (Bathing Ghat)	8.30	7.3	4.5	14.4	4600	3400	D
19	Kanpur	Kanpur	1068	Kanpur D/s	8.29	7.2	4.8	14.8	15000	6300	D
20	Raibareli	Raibareli	1147	Dalmau, Raibareli	8.31	7.2	4.0	17.92	2700	1700	D
21	Raibareli	Pratapgarh	2498	Kala Kankar, Pratapgarh	8.30	7.3	4.2	17.6	2700	1700	D
22	Prayagraj	Kaushambi	2487	Kada Ghat	8.28	8.2	2.7	10.0	1500	610	C
23	Prayagraj	Prayagraj	1046	Prayagraj U/s (Rasoolabad Ghat)	8.28	8.3	2.6	10.0	2400	680	C
24	Prayagraj	Prayagraj	1049	Prayagraj D/s (Sangam)	8.11	8.0	3.0	12.0	2500	930	C
25	Prayagraj	Prayagraj	10158	A/c Tamsa river, Sirsa, Son Barsa	8.25	8.4	2.7	10.0	2100	680	C
26	Sonbhadra	Mirzapur	2485	U/s Vindhychal, Mirzapur	8.52	8.3	2.5	9.2	1700	1100	C
27	Sonebhadra	Mirzapur	2486	D/s Mirzapur	8.64	7.4	3.8	13.6	17000	11000	D
28	Sonebhadra	Sonebhadra	10153	At Chunnar Pontoon Bridge	8.58	8.0	3.3	11.6	11000	6800	D
29	Varanasi	Varanasi	1070	Varanasi U/s	8.51	8.1	2.5	9.6	1400	790	C
30	Varanasi	Varanasi	1071	Varanasi D/s	8.28	7.2	3.7	14.2	21000	14000	D
31	Varanasi	Ghazipur	10152	A/c Gomti river, Bhusaula	8.40	7.7	3.4	13.6	13000	8000	D
32	Varanasi	Ghazipur	1073	Tarighat D/s Ghazipur	8.56	7.4	4.0	15.2	22000	14000	D

Class of water		A	B	C	D	E	Below E
1	Dissolved oxygen (mg/l), min	6.0	5.0	4.0	4.0	–	–
2	Biochemical oxygen demand (mg/l), max	2.0	3.0	3.0	–	–	–
3	Total Coliform (MPN/100ml), max	50	500	5000	–	–	–

A = Drinking water source without conventional treatment but after disinfection

B= Outdoor bathing (organised)

C = Drinking water source after conventional treatment and disinfection

D = Propagation of wild life and fisheries.

E = Irrigation, Industrial cooling, controlled waste disposal

Below - E = Not meeting A,B,C,D & E criteria

Source: http://www.cpcb.nic.in/Water_Quality_Criteria.php

Water Quality of River Ganga in UP
Month - August 2022

S. No.	Regional Office	District	Station Code	Sampling Point	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	Category	
1	Bijnor	Bijnor	--	U/s Near Railway Bridge ,Gangaghat Balawali	7.82	9.3	1.1	8.0	1900	840	C	
2	Bijnor	Bijnor	10150	At Madhya Ganga barrage, Bijnor	7.86	9.1	1.3	12.0	1700	790	C	
3	Bijnor	Bijnor	--	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuuiya River	NA							
4	Ghaziabad	Hapur	10149	U/s Brijghat, Garhmukteshwar	7.40	9.2	1.2	2.8	350	240	B	
5	Ghaziabad	Hapur	1062	D/s Garhmukteshwar	7.30	8.8	2.2	3.8	1600	920	C	
6	Bulandshahar	Bulandshahar	2488	Anoopshahar U/s	7.30	9.5	2.2	8.0	350	240	B	
7	Bulandshahar	Bulandshahar	2489	Anoopshahar D/s	7.27	8.9	1.7	14.0	1600	920	C	
8	Bulandshahar	Bulandshahar	1145	Rajghat D/s	7.26	8.4	1.9	14.0	1600	540	C	
9	Bareilly	Badaun	2490	Kachhla Ghat, Badaun	7.30	8.9	1.4	16.0	420	260	B	
10	Kanpur	Farrukhabad	10151	At Farrukhabad	7.84	7.4	3.6	12.0	2800	1100	D	
11	Kanpur	Kannauj	1063	Kannauj U/s	8.45	7.4	3.8	12.4	3800	1500	D	
12	Kanpur	Kannauj	1066	Kannauj D/s	7.38	7.2	4.0	12.8	4300	1700	D	
13	Kanpur	Kanpur	1146	Bithoor, Kanpur	7.98	7.8	3.5	12.6	3800	2000	D	
14	Kanpur	Kanpur	10154	At Bhairao Ghat (Bathing Ghat)	7.83	7.6	4.2	12.4	3800	2600	D	
15	Kanpur	Kanpur	1067	Kanpur U/s	8.32	7.7	4.4	12.4	3400	1700	D	
16	Kanpur	Kanpur	10155	At D/s Shuklaganj	8.25	7.6	4.5	12.8	3800	2100	D	
17	Kanpur	Kanpur	10156	At Gola Ghat (Bathing Ghat)	8.15	7.4	4.7	15.2	4100	2200	D	
18	Kanpur	Kanpur	10157	At Jajmau Bridge (Bathing Ghat)	7.89	7.0	5.0	14.4	4300	3100	D	
19	Kanpur	Kanpur	1068	Kanpur D/s	7.91	6.9	4.9	13.2	13000	5600	D	
20	Raibareli	Raibareli	1147	Dalmau, Raibareli	8.10	6.8	4.1	17.6	2600	1700	D	
21	Raibareli	Pratapgarh	2498	Kala Kankar, Pratapgarh	8.16	7.0	4.0	17.28	2700	1700	D	
22	Prayagraj	Kaushambi	2487	Kada Ghat	7.58	6.2	2.7	10.0	1500	610	C	
23	Prayagraj	Prayagraj	1046	Prayagraj U/s (Rasoolabad Ghat)	7.39	7.3	2.7	12.0	1700	680	C	
24	Prayagraj	Prayagraj	1049	Prayagraj D/s (Sangam)	7.83	6.6	2.8	12.0	2500	910	C	
25	Prayagraj	Prayagraj	10158	A/c Tamsa river, Sirsa, Son Barsa	7.69	6.0	2.6	12.0	2000	680	C	
26	Sonbhadra	Mirzapur	2485	U/s Vindhychal, Mirzapur	7.92	7.0	2.7	9.2	2300	1300	C	
27	Sonebhadra	Mirzapur	2486	D/s Mirzapur	7.78	6.4	4.1	14.4	22000	13000	D	
28	Sonebhadra	Sonebhadra	10153	At Chunnar Pontoon Bridge	7.85	6.7	3.3	10.8	13000	8000	D	
29	Varanasi	Varanasi	1070	Varanasi U/s	8.31	7.1	2.7	9.6	2300	1300	C	
30	Varanasi	Varanasi	1071	Varanasi D/s	8.21	6.7	4.3	15.8	22000	13000	D	
31	Varanasi	Ghazipur	10152	A/c Gomti river, Bhusaula	8.28	7.0	3.6	14.6	17000	11000	D	
32	Varanasi	Ghazipur	1073	Tarighat D/s Ghazipur	8.20	6.4	4.4	16.2	23000	13000	D	

*NA- Not Approachable

Class of water		A	B	C	D	E	Below E
1	Dissolved oxygen (mg/l), min	6.0	5.0	4.0	4.0	–	–
2	Biochemical oxygen demand (mg/l), max	2.0	3.0	3.0	–	–	–
3	Total Coliform (MPN/100ml), max	50	500	5000	–	–	–

A = Drinking water source without conventional treatment but after disinfection

B= Outdoor bathing (organised)

C = Drinking water source after conventional treatment and disinfection

D = Propagation of wild life and fisheries.

E = Irrigation, Industrial cooling, controlled waste disposal

Below - E = Not meeting A,B,C,D & E criteria

Source: http://www.cpcb.nic.in/Water_Quality_Criteria.php

Water Quality of River Ganga in UP
Month - March 2022

S. No.	Sampling Point	Mar-22						Apr-22						May-22						Jun-22						Jul-22						Aug-22											
		pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)						
1	U/s Near Railway Bridge ,Gangahat Balawali	7.81	9.90	1.00	8.0	1400	-	7.83	9.0	1.2	12.0	1700	-	7.84	9.4	1.1	8.0	1400	-	7.50	8.7	1.3	8.0	1400	700	7.60	9.1	1.0	12.0	1700	790	7.82	9.3	1.1	8.0	1900	840						
2	At Madhya Ganga barrage, Bijoor	7.82	9.70	1.20	12.0	1300	840	7.94	8.7	1.2	8.0	1400	790	7.84	8.8	1.5	12.0	1400	840	7.60	8.6	1.3	12.0	1400	790	7.76	9.0	1.1	12.0	2200	840	7.86	9.1	1.3	12.0	1700	790						
3	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuiya River	7.91	9.70	1.20	16.0	1300	-	7.90	9.0	1.4	16.0	1400	-	7.92	9.3	1.4	16.0	1700	-	7.84	8.6	1.4	16.0	1700	790	7.70	8.8	1.3	16.0	1500	700	NA											
4	U/s Brighat, Garhmukteshwar	7.30	10.50	1.20	4.0	540	140	7.30	10.0	1.0	3.2	430	350	7.30	9.9	1.3	3.1	920	240	7.10	8.8	1.0	3.2	920	280	7.40	9.2	1.0	3.2	920	280	7.40	9.2	1.2	2.8	350	240						
5	D/s Garhmukteshwar	7.40	10.00	2.20	5.0	1600	540	7.40	9.6	2.1	4.2	1600	920	7.30	9.2	2.2	4.5	1600	540	7.10	8.5	2.0	4.0	1600	540	7.10	8.8	2.1	4.0	1600	540	7.30	8.8	2.2	3.8	1600	920						
6	Anoopshahar U/s	7.12	8.90	2.50	12.0	540	210	7.12	8.1	2.6	12.0	920	430	7.21	9.4	1.9	8.0	430	210	7.16	7.9	2.5	8.0	540	240	7.22	8.8	2.3	8.0	920	350	7.30	9.5	2.2	8.0	350	240						
7	Anoopshahar D/s	7.16	9.00	2.30	12.0	920	350	7.15	8.3	2.5	12.0	1100	350	7.31	8.8	1.6	8.0	1600	540	7.13	7.8	2.2	14.0	920	350	7.25	9.2	2.5	8.0	540	240	7.27	8.9	1.7	14.0	1600	920						
8	Rajghat D/s	7.15	8.70	2.20	12.0	1100	540	7.09	8.4	2.4	12.0	1100	540	7.23	9.1	2.1	8.0	920	430	7.15	7.7	1.7	14.0	1600	540	7.29	9.0	1.6	14.0	1600	430	7.26	8.4	1.9	14.0	1600	540						
9	Kachhla Ghat, Badaun	7.40	10.10	1.30	12.0	260	140	7.40	9.3	1.4	16.0	460	320	7.20	8.9	1.2	16.0	330	220	7.50	8.4	1.4	16.0	460	220	7.50	8.3	1.33	12.0	480	260	7.30	8.9	1.4	16.0	420	260						
10	At Farrukhabad	8.44	10.50	2.60	10.4	1500	610	8.33	10.6	2.7	10.2	2200	940	8.40	8.1	2.9	10.8	3100	1300	8.41	8.0	3.9	20.4	2600	1200	8.42	7.8	3.7	12.4	3100	1300	7.84	7.4	3.6	12.0	2800	1100						
11	Kannaaj U/s	8.42	10.40	3.10	11.6	2300	1300	8.32	9.6	3.0	10.8	2600	1200	8.35	7.8	3.5	12.0	3900	2100	8.36	7.8	4.0	16.6	2800	1700	8.43	7.1	4.3	13.2	3900	1700	8.45	7.4	3.8	12.4	3800	1500						
12	Kannaaj D/s	8.38	10.20	3.40	12.4	3100	1700	8.28	9.4	3.2	12.4	3100	2100	8.29	7.5	3.9	12.8	4100	2200	8.30	7.6	4.4	28.4	4300	2600	8.31	7.5	3.8	13.6	4600	2000	7.38	7.2	4.0	12.8	4300	1700						
13	Bithoor, Kanpur	8.48	9.90	3.00	11.2	3200	1700	8.43	9.8	3.1	12.8	3800	1700	8.51	7.8	4.0	12.4	4800	3300	8.50	7.5	5.4	12.4	4100	2700	8.51	8.0	3.7	12.0	4100	2200	7.98	7.8	3.5	12.6	3800	2000						
14	At Bhairao Ghat (Bathing)	8.45	9.80	3.30	11.6	3300	1300	8.41	8.6	3.3	13.6	4000	1700	8.48	7.6	4.2	12.4	4300	2300	8.48	7.3	5.1	12.8	4100	2200	8.47	7.8	3.8	12.4	4100	2700	7.83	7.6	4.2	12.4	3800	2600						
15	Kanpur U/s	8.42	9.90	3.20	12.4	3400	1800	8.50	8.5	3.6	13.2	3800	2200	8.45	7.7	4.1	13.6	5800	3100	8.45	7.2	4.9	13.2	4000	2600	8.45	7.9	4.0	13.2	3900	2200	8.32	7.7	4.4	12.4	3400	1700						
16	At D/s Shuklaganj	8.40	9.70	3.40	13.2	4100	2000	8.31	8.3	3.9	14.0	4300	2300	8.38	7.5	4.5	13.6	4800	2700	8.42	6.9	5.2	13.6	4600	2500	8.42	7.7	4.2	13.6	4100	2600	8.25	7.6	4.5	12.8	3800	2100						
17	At Gola Ghat (Bathing Ghat)	8.37	9.60	3.60	14.4	3900	2000	8.26	7.9	4.2	14.8	3900	2000	8.35	7.3	4.7	14.4	4600	3100	8.38	6.7	5.4	14.4	4300	2500	8.36	7.5	4.3	14.0	4300	2200	8.15	7.4	4.7	15.2	4100	2200						
18	At Jajmau Bridge (Bathing Ghat)	8.34	9.40	3.70	14.8	4900	2600	8.21	7.6	4.4	15.2	4700	2600	8.31	7.1	4.8	15.6	6300	4300	8.35	6.5	5.6	15.2	4800	3300	8.30	7.3	4.5	14.4	4600	3400	7.89	7.0	5.0	14.4	4300	3100						
19	Kanpur D/s	8.29	9.10	3.90	15.6	7900	4000	8.16	7.3	4.7	16.8	7900	3600	8.26	7.1	5.0	16.4	7900	4000	8.31	6.2	5.9	16.8	11000	4900	8.29	7.2	4.8	14.8	15000	6300	7.91	6.9	4.9	13.2	13000	5600						
20	Daimau, Raibareli	8.17	9.70	4.30	17.6	2700	1700	8.19	7.9	4.1	17.6	2700	1700	8.15	7.3	4.0	17.6	2700	1700	8.28	7.0	4.2	17.6	2700	1500	8.31	7.2	4.0	17.92	2700	1700	8.10	6.8	4.1	17.6	2600	1700						
21	Kala Kankar, Pratapgarh	8.21	9.90	4.20	17.6	2700	1700	8.24	8.2	4.2	17.6	2700	1700	8.20	7.5	3.9	17.6	2700	1700	8.55	7.2	4.0	17.6	2700	1500	8.30	7.3	4.2	17.6	2700	1700	8.16	7.0	4.0	17.28	2700	1700						
22	Kada Ghat	8.29	8.30	2.80	10.0	2100	780	8.03	8.4	2.7	8.0	2100	680	8.17	8.7	2.9	8.0	2100	610	8.23	8.6	2.8	12.0	2000	680	8.28	8.2	2.7	10.0	1500	610	7.58	6.2	2.7	10.0	1500	610						
23	Prayagraj U/s (Rasoolabad Ghat)	8.20	9.10	2.70	12.0	2200	680	8.31	8.8	2.8	10.0	2100	610	8.22	8.2	2.8	10.0	2200	680	8.17	8.3	2.8	12.0	2100	610	8.28	8.3	2.6	10.0	2400	680	7.39	7.3	2.7	12.0	1700	680						
24	Prayagraj D/s (Sangam)	8.31	8.60	2.70	12.0	2700	830	8.14	7.8	2.9	14.0	2700	780	8.32	8.1	2.8	14.0	2500	610	8.28	8.1	2.7	14.0	2400	680	8.11	8.0	3.0	12.0	2500	930	7.83	6.6	2.8	12.0	2500	910						
25	A/c Tamsa river, Sirsa, Son Barsa	8.17	8.70	2.70	8.0	1500	610	8.33	8.6	2.8	8.0	2000	600	8.38	8.3	2.8	10.0	1500	560	8.33	8.4	2.8	10.0	2200	780	8.25	8.4	2.7	10.0	2100	680	7.69	6.0	2.6	12.0	2000	680						
26	U/s Vindhyachal, Mirzapur	8.27	8.60	2.70	9.6	1700	1100	8.42	8.3	2.7	9.2	1700	800	8.44	8.2	2.8	9.6	2100	1300	8.46	7.8	2.8	10.8	1700	1100	8.52	8.3	2.5	9.2	1700	1100	7.92	7.0	2.7	9.2	2300	1300						
27	D/s Mirzapur	8.41	7.80	4.00	15.2	17000	11000	8.29	7.4	4.0	13.6	17000	11000	8.66	7.4	4.5	15.2	23000	13000	8.65	7.1	4.2	14.8	21000	14000	8.64	7.4	3.8	13.6	17000	11000	7.78	6.4	4.1	14.4	22000	13000						
28	At Chunnar Pontoon Bridge	8.36	8.20	3.30	11.6	13000	8000	8.38	8.0	3.2	11.6	11000	5000	8.53	7.8	3.5	12.4	14000	9000	8.48	7.5	3.3	11.6	13000	7900	8.58	8.0	3.3	11.6	11000	6800	7.85	6.7	3.3	10.8	13000	8000						
29	Varanasi U/s	8.19	8.30	2.50	8.2	1400	900	8.41	8.5	2.5	8.0	1400	800	8.48	8.8	2.3	8.2	1300	800	8.35	8.0	2.5	9.4	800	540	8.51	8.1	2.5	9.6	1400	790	8.31	7.1	2.7	9.6	2300	1300						
30	Varanasi D/s	8.04	7.50	3.70	13.6	17000	11000	8.29	7.4	3.8	13.6	17000	11000	8.25	7.6	3.7	13.8	14000	9000	8.26	7.2	3.7	14.8	11000	8000	8.28	7.2	3.7	14.2	21000	14000	8.21	6.7	4.3	15.8	22000	13000						
31	A/c Gomti river, Bhusaula	8.12	7.80	3.20	11.2	13000	8000	8.45	8.3	3.2	9.6	11000	5000	8.37	8.2	3.3	11.2	11000	7000	8.35	7.7	3.3	11.8	9000	5000	8.40	7.7	3.4	13.6	13000	8000	8.28	7.0	3.6	14.6	17000	11000						
32	Tarighat D/s Ghazipur	7.72	7.30	4.00	15.2	21000	13000	8.20	7.6	3.7	13.2	22000	13000	8.45																													

**NA- Not Approachable*

Water Quality of River Ganga in UP

S. No.	Sampling Point	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Average Value (mg/L)	Category
		DO (mg/L)							
1	U/s Near Railway Bridge ,Gangaghat Balawali	9.90	9.0	9.4	8.7	9.1	9.3	9.23	
2	At Madhya Ganga barrage, Bijnor	9.70	8.7	8.8	8.6	9.0	9.1	8.98	
3	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuuiya River	9.70	9.0	9.3	8.6	8.8	NA	9.20	
4	U/s Brijghat, Garhmukteshwar	10.50	10.0	9.9	8.8	9.2	9.2	9.60	
5	D/s Garhmukteshwar	10.00	9.6	9.2	8.5	8.8	8.8	9.15	
6	Annopshahar U/s	8.90	8.1	9.4	7.9	8.8	9.5	8.77	
7	Anoopshahar D/s	9.00	8.3	8.8	7.8	9.2	8.9	8.67	
8	Rajghat D/s	8.70	8.4	9.1	7.7	9.0	8.4	8.55	
9	Kachhla Ghat, Badaun	10.10	9.3	8.9	8.4	8.3	8.9	8.98	
10	At Farrukhabad	10.50	10.6	8.1	8.0	7.8	7.4	8.73	
11	Kannauj U/s	10.40	9.6	7.8	7.8	7.1	7.4	8.35	
12	Kannauj D/s	10.20	9.4	7.5	7.6	7.5	7.2	8.23	
13	Bithoor, Kanpur	9.90	9.8	7.8	7.5	8.0	7.8	8.47	
14	At Bhairao Ghat (Bathing	9.80	8.6	7.6	7.3	7.8	7.6	8.12	
15	Kanpur U/s	9.90	8.5	7.7	7.2	7.9	7.7	8.15	
16	At D/s Shuklaganj	9.70	8.3	7.5	6.9	7.7	7.6	7.95	
17	At Gola Ghat (Bathing Ghat)	9.60	7.9	7.3	6.7	7.5	7.4	7.73	
18	At Jajmau Bridge (Bathing Ghat)	9.40	7.6	7.1	6.5	7.3	7.0	7.48	
19	Kanpur D/s	9.10	7.3	7.1	6.2	7.2	6.9	7.30	
20	Dalmau, Raibareli	9.70	7.9	7.3	7.0	7.2	6.8	7.65	
21	Kala Kankar, Pratapgarh	9.90	8.2	7.5	7.2	7.3	7.0	7.85	
22	Kada Ghat	8.30	8.4	8.7	8.6	8.2	6.2	8.07	
23	Prayagraj U/s (Rasoolabad Ghat)	9.10	8.8	8.2	8.3	8.3	7.3	8.33	
24	Prayagraj D/s (Sangam)	8.60	7.8	8.1	8.1	8.0	6.6	7.87	
25	A/c Tamsa river, Sirsa, Son Barsa	8.70	8.6	8.3	8.4	8.4	6.0	8.07	
26	U/s Vindhyachal, Mirzapur	8.60	8.3	8.2	7.8	8.3	7.0	8.03	
27	D/s Mirzapur	7.80	7.4	7.4	7.1	7.4	6.4	7.25	
28	At Chunnar Pontoon Bridge	8.20	8.0	7.8	7.5	8.0	6.7	7.70	
29	Varanasi U/s	8.30	8.5	8.8	8.0	8.1	7.1	8.13	
30	Varanasi D/s	7.50	7.4	7.6	7.2	7.2	6.7	7.27	
31	A/c Gomti river, Bhusaula	7.80	8.3	8.2	7.7	7.7	7.0	7.78	
32	Tarighat D/s Ghazipur	7.30	7.6	7.4	7.0	7.4	6.4	7.18	

*NA- Not Approachable

Water Quality of River Ganga in UP
Month - March 2022

S. No.	Sampling Point	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Average Value (mg/L)
		BOD (mg/L)						
1	U/s Near Railway Bridge ,Gangaghat Balawali	1.00	1.2	1.1	1.3	1.0	1.1	1.12
2	At Madhya Ganga barrage, Bijnor	1.20	1.2	1.5	1.3	1.1	1.3	1.27
3	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuuiya River	1.20	1.4	1.4	1.4	1.3	NA	1.34
4	U/s Brijghat, Garhmukteshwar	1.20	1.0	1.3	1.0	1.0	1.2	1.12
5	D/s Garhmukteshwar	2.20	2.1	2.2	2.0	2.1	2.2	2.13
6	Annapshahar U/s	2.50	2.6	1.9	2.5	2.3	2.2	2.33
7	Anoopshahar D/s	2.30	2.5	1.6	2.2	2.5	1.7	2.13
8	Rajghat D/s	2.20	2.4	2.1	1.7	1.6	1.9	1.98
9	Kachhla Ghat, Badaun	1.30	1.4	1.2	1.4	1.33	1.4	1.34
10	At Farrukhabad	2.60	2.7	2.9	3.9	3.7	3.6	3.23
11	Kannauj U/s	3.10	3.0	3.5	4.0	4.3	3.8	3.62
12	Kannauj D/s	3.40	3.2	3.9	4.4	3.8	4.0	3.78
13	Bithoor, Kanpur	3.00	3.1	4.0	5.4	3.7	3.5	3.78
14	At Bhairao Ghat (Bathing Ghat)	3.30	3.3	4.2	5.1	3.8	4.2	3.98
15	Kanpur U/s	3.20	3.6	4.1	4.9	4.0	4.4	4.03
16	At D/s Shuklaganj	3.40	3.9	4.5	5.2	4.2	4.5	4.28
17	At Gola Ghat (Bathing Ghat)	3.60	4.2	4.7	5.4	4.3	4.7	4.48
18	At Jajmau Bridge (Bathing Ghat)	3.70	4.4	4.8	5.6	4.5	5.0	4.67
19	Kanpur D/s	3.90	4.7	5.0	5.9	4.8	4.9	4.87
20	Dalmau, Raibareli	4.30	4.1	4.0	4.2	4.0	4.1	4.12
21	Kala Kankar, Pratapgarh	4.20	4.2	3.9	4.0	4.2	4.0	4.08
22	Kada Ghat	2.80	2.7	2.9	2.8	2.7	2.7	2.77
23	Prayagraj U/s (Rasoolabad Ghat)	2.70	2.8	2.8	2.8	2.6	2.7	2.73
24	Prayagraj D/s (Sangam)	2.70	2.9	2.8	2.7	3.0	2.8	2.82
25	A/c Tamsa river, Sirsa, Son Barsa	2.70	2.8	2.8	2.8	2.7	2.6	2.73
26	U/s Vindhyachal, Mirzapur	2.70	2.7	2.8	2.8	2.5	2.7	2.70
27	D/s Mirzapur	4.00	4.0	4.5	4.2	3.8	4.1	4.10
28	At Chunnar Pontoon Bridge	3.30	3.2	3.5	3.3	3.3	3.3	3.32
29	Varanasi U/s	2.50	2.5	2.3	2.5	2.5	2.7	2.50
30	Varanasi D/s	3.70	3.8	3.7	3.7	3.7	4.3	3.82
31	A/c Gomti river, Bhusaula	3.20	3.2	3.3	3.3	3.4	3.6	3.33
32	Tarighat D/s Ghazipur	4.00	3.7	4.0	4.2	4.0	4.4	4.05

*NA- Not Approachable

Water Quality of River Ganga in UP
Month - March 2022

S. No.	Sampling Point	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Average Value (MPN/100mL)
		TC (MPN/100mL)						
1	U/s Near Railway Bridge, Gangaghat Balawali	1400	1700	1400	1400	1700	1900	1583
2	At Madhya Ganga barrage, Bijinor	1300	1400	1400	1400	2200	1700	1567
3	D/s Near Village Rasoolpur Bhawar, Amroha a/c with Chhuiya River	1300	1400	1700	1700	1500	NA	1520
4	U/s Brijghat, Garhmukteshwar	540	430	920	920	920	350	680
5	D/s Garhmukteshwar	1600	1600	1600	1600	1600	1600	1600
6	Anoopshahar U/s	540	920	430	540	920	350	617
7	Anoopshahar D/s	920	1100	1600	920	540	1600	1113
8	Rajghat D/s	1100	1100	920	1600	1600	1600	1320
9	Kachhla Ghat, Badaun	260	460	330	460	480	420	402
10	At Farrukhabad	1500	2200	3100	2600	3100	2800	2550
11	Kannauj U/s	2300	2600	3900	2800	3900	3800	3217
12	Kannauj D/s	3100	3100	4100	4300	4600	4300	3917
13	Bithoor, Kanpur	3200	3800	4800	4100	4100	3800	3967
14	At Bhairao Ghat (Bathing Ghat)	3300	4000	4300	4100	4100	3800	3933
15	Kanpur U/s	3400	3800	5800	4000	3900	3400	4050
16	At D/s Shuklaganj	4100	4300	4800	4600	4100	3800	4283
17	At Gola Ghat (Bathing Ghat)	3900	3900	4600	4300	4300	4100	4183
18	At Jajmau Bridge (Bathing Ghat)	4900	4700	6300	4800	4600	4300	4933
19	Kanpur D/s	7900	7900	7900	11000	15000	13000	10450
20	Dalmau, Raibareli	2700	2700	2700	2700	2700	2600	2683
21	Kala Kankar, Pratapgarh	2700	2700	2700	2700	2700	2700	2700
22	Kada Ghat	2100	2100	2100	2000	1500	1500	1883
23	Prayagraj U/s (Rasoolabad Ghat)	2200	2100	2200	2100	2400	1700	2117
24	Prayagraj D/s (Sangam)	2700	2700	2500	2400	2500	2500	2550
25	A/c Tamsa river, Sirsa, Son Barsa	1500	2000	1500	2200	2100	2000	1883
26	U/s Vindhyachal, Mirzapur	1700	1700	2100	1700	1700	2300	1867
27	D/s Mirzapur	17000	17000	23000	21000	17000	22000	19500
28	At Chunnar Pontoon Bridge	13000	11000	14000	13000	11000	13000	12500
29	Varanasi U/s	1400	1400	1300	800	1400	2300	1433
30	Varanasi D/s	17000	17000	14000	11000	21000	22000	17000
31	A/c Gomti river, Bhusaula	13000	11000	11000	9000	13000	17000	12333
32	Tarighat D/s Ghazipur	21000	22000	23000	17000	22000	23000	21333

*NA- Not Approachable

**Water Quality of River Ganga in UP
Month - March 2022**

S. No.	Sampling Point	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Average Value (MPN/100mL)
		TC (MPN/100mL)						
1	U/s Near Railway Bridge ,Gangaghat Balawali	-	-	-	700	790	840	777
2	At Madhya Ganga barrage, Bijnor	840	790	840	790	840	790	815
3	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuyiya River	-	-	-	790	700	NA	745
4	U/s Brijghat, Garhmukteshwar	140	350	240	280	280	240	255
5	D/s Garhmukteshwar	540	920	540	540	540	920	667
6	Annopshahar U/s	210	430	210	240	350	240	280
7	Anoopshahar D/s	350	350	540	350	240	920	458
8	Rajghat D/s	540	540	430	540	430	540	503
9	Kachhla Ghat, Badaun	140	320	220	220	260	260	237
10	At Farrukhabad	610	940	1300	1200	1300	1100	1075
11	Kannauj U/s	1300	1200	2100	1700	1700	1500	1583
12	Kannauj D/s	1700	2100	2200	2600	2000	1700	2050
13	Bithoor, Kanpur	1700	1700	3300	2700	2200	2000	2267
14	At Bhairao Ghat (Bathing Ghat)	1300	1700	2300	2200	2700	2600	2133
15	Kanpur U/s	1800	2200	3100	2600	2200	1700	2267
16	At D/s Shuklaganj	2000	2300	2700	2500	2600	2100	2367
17	At Gola Ghat (Bathing Ghat)	2000	2000	3100	2500	2200	2200	2333
18	At Jajmau Bridge (Bathing Ghat)	2600	2600	4300	3300	3400	3100	3217
19	Kanpur D/s	4000	3600	4000	4900	6300	5600	4733
20	Dalmau, Raibareli	1700	1700	1700	1500	1700	1700	1667
21	Kala Kankar, Pratapgarh	1700	1700	1700	1500	1700	1700	1667
22	Kada Ghat	780	680	610	680	610	610	662
23	Prayagraj U/s (Rasoolabad Ghat)	680	610	680	610	680	680	657
24	Prayagraj D/s (Sangam)	830	780	610	680	930	910	790
25	A/c Tamsa river, Sirsa, Son Barsa	610	600	560	780	680	680	652
26	U/s Vindhyachal, Mirzapur	1100	800	1300	1100	1100	1300	1117
27	D/s Mirzapur	11000	11000	13000	14000	11000	13000	12167
28	At Chunnar Pontoon Bridge	8000	5000	9000	7900	6800	8000	7450
29	Varanasi U/s	900	800	800	540	790	1300	855
30	Varanasi D/s	11000	11000	9000	8000	14000	13000	11000
31	A/c Gomti river, Bhusaula	8000	5000	7000	5000	8000	11000	7333
32	Tarighat D/s Ghazipur	13000	13000	13000	13000	14000	13000	13167

*NA- Not Approachable

Water Quality of River Ganga in UP
Month - March 2022

S. No.	Sampling Point	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Average Value (mg/L)	Category
		pH	pH	pH	pH	pH	pH		
1	U/s Near Railway Bridge ,Gangaghat Balawali	7.81	7.83	7.84	7.50	7.60	7.82	7.73	
2	At Madhya Ganga barrage, Bijnor	7.82	7.94	7.84	7.60	7.76	7.86	7.80	
3	D/s Near Village Rasoolpur Bhawar, Amroha a/c with Chhuuiya River	7.91	7.90	7.92	7.84	7.70	NA	7.85	
4	U/s Brijghat, Garhmukteshwar	7.30	7.30	7.30	7.10	7.40	7.40	7.30	
5	D/s Garhmukteshwar	7.40	7.40	7.30	7.10	7.10	7.30	7.27	
6	Anoopshahar U/s	7.12	7.12	7.21	7.16	7.22	7.30	7.19	
7	Anoopshahar D/s	7.16	7.15	7.31	7.13	7.25	7.27	7.21	
8	Rajghat D/s	7.15	7.09	7.23	7.15	7.29	7.26	7.20	
9	Kachhla Ghat, Badaun	7.40	7.40	7.20	7.50	7.50	7.30	7.38	
10	At Farrukhabad	8.44	8.33	8.40	8.41	8.42	7.84	8.31	
11	Kannauj U/s	8.42	8.32	8.35	8.36	8.43	8.45	8.39	
12	Kannauj D/s	8.38	8.28	8.29	8.30	8.31	7.38	8.16	
13	Bithoor, Kanpur	8.48	8.43	8.51	8.50	8.51	7.98	8.40	
14	At Bhairao Ghat (Bathing	8.45	8.41	8.48	8.48	8.47	7.83	8.35	
15	Kanpur U/s	8.42	8.50	8.45	8.45	8.45	8.32	8.43	
16	At D/s Shuklaganj	8.40	8.31	8.38	8.42	8.42	8.25	8.36	
17	At Gola Ghat (Bathing Ghat)	8.37	8.26	8.35	8.38	8.36	8.15	8.31	
18	At Jajmau Bridge (Bathing Ghat)	8.34	8.21	8.31	8.35	8.30	7.89	8.23	
19	Kanpur D/s	8.29	8.16	8.26	8.31	8.29	7.91	8.20	
20	Dalmau, Raibareli	8.17	8.19	8.15	8.28	8.31	8.10	8.20	
21	Kala Kankar, Pratapgarh	8.21	8.24	8.20	8.55	8.30	8.16	8.28	
22	Kada Ghat	8.29	8.03	8.17	8.23	8.28	7.58	8.10	
23	Prayagraj U/s (Rasoolabad Ghat)	8.20	8.31	8.22	8.17	8.28	7.39	8.10	
24	Prayagraj D/s (Sangam)	8.31	8.14	8.32	8.28	8.11	7.83	8.17	
25	A/c Tamsa river, Sirsa, Son Barsa	8.17	8.33	8.38	8.33	8.25	7.69	8.19	
26	U/s Vindhyachal, Mirzapur	8.27	8.42	8.44	8.46	8.52	7.92	8.34	
27	D/s Mirzapur	8.41	8.29	8.66	8.65	8.64	7.78	8.41	
28	At Chunnar Pontoon Bridge	8.36	8.38	8.53	8.48	8.58	7.85	8.36	
29	Varanasi U/s	8.19	8.41	8.48	8.35	8.51	8.31	8.38	
30	Varanasi D/s	8.04	8.29	8.25	8.26	8.28	8.21	8.22	
31	A/c Gomti river, Bhusaula	8.12	8.45	8.37	8.35	8.40	8.28	8.33	
32	Tarighat D/s Ghazipur	7.72	8.20	8.45	8.54	8.56	8.20	8.28	

*NA- Not Approachable

Water Quality of River Ganga in UP
Month - March 2022

S. No.	Sampling Point	Mar-22	Apr-22	May-22	Jun-22	Jul-22	Aug-22	Average Value (mg/L)
		COD (mg/L)						
1	U/s Near Railway Bridge ,Gangaghat Balawali	8.0	12.0	8.0	8.0	12.0	8.0	9.3
2	At Madhya Ganga barrage, Bijnor	12.0	8.0	12.0	12.0	12.0	12.0	11.3
3	D/s Near Village Rasoolpur Bhawar, Amroha a/c with Chhuuiya River	16.0	16.0	16.0	16.0	16.0	NA	16.0
4	U/s Brijghat, Garhmukteshwar	4.0	3.2	3.1	3.2	3.2	2.8	3.3
5	D/s Garhmukteshwar	5.0	4.2	4.5	4.0	4.0	3.8	4.3
6	Anoopshahar U/s	12.0	12.0	8.0	8.0	8.0	8.0	9.3
7	Anoopshahar D/s	12.0	12.0	8.0	14.0	8.0	14.0	11.3
8	Rajghat D/s	12.0	12.0	8.0	14.0	14.0	14.0	12.3
9	Kachhla Ghat, Badaun	12.0	16.0	16.0	16.0	12.0	16.0	14.7
10	At Farrukhabad	10.4	10.2	10.8	20.4	12.4	12.0	12.7
11	Kannauj U/s	11.6	10.8	12.0	16.6	13.2	12.4	12.8
12	Kannauj D/s	12.4	12.4	12.8	28.4	13.6	12.8	15.4
13	Bithoor, Kanpur	11.2	12.8	12.4	12.4	12.0	12.6	12.2
14	At Bhairao Ghat (Bathing	11.6	13.6	12.4	12.8	12.4	12.4	12.5
15	Kanpur U/s	12.4	13.2	13.6	13.2	13.2	12.4	13.0
16	At D/s Shuklaganj	13.2	14.0	13.6	13.6	13.6	12.8	13.5
17	At Gola Ghat (Bathing Ghat)	14.4	14.8	14.4	14.4	14.0	15.2	14.5
18	At Jajmau Bridge (Bathing Ghat)	14.8	15.2	15.6	15.2	14.4	14.4	14.9
19	Kanpur D/s	15.6	16.8	16.4	16.8	14.8	13.2	15.6
20	Dalmau, Raibareli	17.6	17.6	17.6	17.6	17.92	17.6	17.7
21	Kala Kankar, Pratapgarh	17.6	17.6	17.6	17.6	17.6	17.28	17.5
22	Kada Ghat	10.0	8.0	8.0	12.0	10.0	10.0	9.7
23	Prayagraj U/s (Rasoolabad Ghat)	12.0	10.0	10.0	12.0	10.0	12.0	11.0
24	Prayagraj D/s (Sangam)	12.0	14.0	14.0	14.0	12.0	12.0	13.0
25	A/c Tamsa river, Sirsa, Son Barsa	8.0	8.0	10.0	10.0	10.0	12.0	9.7
26	U/s Vindhyachal, Mirzapur	9.6	9.2	9.6	10.8	9.2	9.2	9.6
27	D/s Mirzapur	15.2	13.6	15.2	14.8	13.6	14.4	14.5
28	At Chunnar Pontoon Bridge	11.6	11.6	12.4	11.6	11.6	10.8	11.6
29	Varanasi U/s	8.2	8.0	8.2	9.4	9.6	9.6	8.8
30	Varanasi D/s	13.6	13.6	13.8	14.8	14.2	15.8	14.3
31	A/c Gomti river, Bhusaula	11.2	9.6	11.2	11.8	13.6	14.6	12.0
32	Tarighat D/s Ghazipur	15.2	13.2	15.2	15.6	15.2	16.2	15.1

*NA- Not Approachable

Water Quality of River Ganga in UP

Month - March-August-22 (Average Value)

S. No.	Regional Office	District	Station Code	Sampling Point	pH	DO (mg/l)	BOD(mg/l)	COD(mg/l)	Total Coliform (MPN/100ml)	Faecal Coliform (MPN/100ml)	Category
1	Bijnor	Bijnor	--	U/s Near Railway Bridge ,Gangaghat Balawali	7.73	9.23	1.12	9.3	1583	777	C
2	Bijnor	Bijnor	10150	At Madhya Ganga barrage, Bijnor	7.80	8.98	1.27	11.3	1567	815	C
3	Bijnor	Bijnor	--	D/s Near Village Rasoolpur Bhawar,Amroha a/c with Chhuviya River	7.85	9.20	1.34	16.0	1520	745	C
4	Ghaziabad	Hapur	10149	U/s Brijghat, Garhmukteshwar	7.30	9.60	1.12	3.3	680	255	C
5	Ghaziabad	Hapur	1062	D/s Garhmukteshwar	7.27	9.15	2.13	4.3	1600	667	C
6	Bulandshahar	Bulandshahar	2488	Anoopshahar U/s	7.19	8.77	2.33	9.3	617	280	C
7	Bulandshahar	Bulandshahar	2489	Anoopshahar D/s	7.21	8.67	2.13	11.3	1113	458	C
8	Bulandshahar	Bulandshahar	1145	Rajghat D/s	7.20	8.55	1.98	12.3	1320	503	C
9	Bareilly	Badaun	2490	Kachhla Ghat, Badaun	7.38	8.98	1.34	14.7	402	237	B
10	Kanpur	Farrukhabad	10151	At Farrukhabad	8.31	8.73	3.23	12.7	2550	1075	D
11	Kanpur	Kannauj	1063	Kannauj U/s	8.39	8.35	3.62	12.8	3217	1583	D
12	Kanpur	Kannauj	1066	Kannauj D/s	8.16	8.23	3.78	15.4	3917	2050	D
13	Kanpur	Kanpur	1146	Bithoor, Kanpur	8.40	8.47	3.78	12.2	3967	2267	D
14	Kanpur	Kanpur	10154	At Bhairao Ghat (Bathing Ghat)	8.35	8.12	3.98	12.5	3933	2133	D
15	Kanpur	Kanpur	1067	Kanpur U/s	8.43	8.15	4.03	13.0	4050	2267	D
16	Kanpur	Kanpur	10155	At D/s Shuklaganj	8.36	7.95	4.28	13.5	4283	2367	D
17	Kanpur	Kanpur	10156	At Gola Ghat (Bathing Ghat)	8.31	7.73	4.48	14.5	4183	2333	D
18	Kanpur	Kanpur	10157	At Jajmau Bridge (Bathing Ghat)	8.23	7.48	4.67	14.9	4933	3217	D
19	Kanpur	Kanpur	1068	Kanpur D/s	8.20	7.30	4.87	15.6	10450	4733	D
20	Raibareli	Raibareli	1147	Dalmau, Raibareli	8.20	7.65	4.12	17.7	2683	1667	D
21	Raibareli	Pratapgarh	2498	Kala Kankar, Pratapgarh	8.28	7.85	4.08	17.5	2700	1667	D
22	Prayagraj	Kaushambi	2487	Kada Ghat	8.10	8.07	2.77	9.7	1883	662	C
23	Prayagraj	Prayagraj	1046	Prayagraj U/s (Rasoolabad Ghat)	8.10	8.33	2.73	11.0	2117	657	C
24	Prayagraj	Prayagraj	1049	Prayagraj D/s (Sangam)	8.17	7.87	2.82	13.0	2550	790	C
25	Prayagraj	Prayagraj	10158	A/c Tamsa river, Sirsa, Son Barsa	8.19	8.07	2.73	9.7	1883	652	C
26	Sonebhadra	Mirzapur	2485	U/s Vindhychal, Mirzapur	8.34	8.03	2.70	9.6	1867	1117	C
27	Sonebhadra	Mirzapur	2486	D/s Mirzapur	8.41	7.25	4.10	14.5	19500	12167	D
28	Sonebhadra	Sonebhadra	10153	At Chunnar Pontoon Bridge	8.36	7.70	3.32	11.6	12500	7450	D
29	Varanasi	Varanasi	1070	Varanasi U/s	8.38	8.13	2.50	8.8	1433	855	C
30	Varanasi	Varanasi	1071	Varanasi D/s	8.22	7.27	3.82	14.3	17000	11000	D
31	Varanasi	Ghazipur	10152	A/c Gomti river, Bhusaula	8.33	7.78	3.33	12.0	12333	7333	D
32	Varanasi	Ghazipur	1073	Tarighat D/s Ghazipur	8.28	7.18	4.05	15.1	21333	13167	D

Class of water	A	B	C	D	E	Below E
1 Dissolved oxygen (mg/l), min	6.0	5.0	4.0	4.0	-	-
2 Biochemical oxygen demand (mg/l), max	2.0	3.0	3.0	-	-	-
3 Total Coliform (MPN/100ml), max	50	500	5000	-	-	-

A = Drinking water source without conventional treatment but after disinfection

B= Outdoor bathing (organised)

C = Drinking water source after conventional treatment and disinfection

D = Propagation of wild life and fisheries.

E = Irrigation, Industrial cooling, controlled waste disposal

Below - E = Not meeting A,B,C,D & E criteria

Source: http://www.cpcb.nic.in/Water_Quality_Criteria.php

S. No.	Town	Name of Scheme	Date of Start	Date of completion	Actual Date of Completion	Physical Proposed Work			
						Item	Prop'd	Cmpt'd	Overall Progress (In %)
1	2	4	8	9	10	24	25	26	27
1	Agra	Agra Septage Management Scheme (Co treatment)	23/10/2020	31/01/2022	31.10.2022	FSTP	1		65%
2	Aligarh	Aligarh Septage Management Scheme	18/08/2020	18.02.2021	31.12.2021	FSTP	1	1.00	100%
3	Etawah	Etawah Septage Management(Co-treatment)	14/10/2020	31/07/2022	31.10.2022	FSTP	1	80%	80%
4	Farrukhabad-cum-Fatehgarh	Farrukhabad-Fatehgarh Septage Management	25/08/2020	31.07.2022	31.10.2022	FSTP	1		84%
5	Firozabad	Firozabad Septage Management(Co- treatment)	23/10/2020	22/04/2021	31.07.2022	Scream Chamber	1	1	70%
						Raw Septage Collection Tank	1	1	
						Anaerobic Tank	1	1	
						Phythorid Bed	1	0	
						Sludge Drying Bed	1	0	
						Electrical Panel & Operator Room	1	0	
6	Hathras	Hathras Septage Management	27/10/2020	30/04/2022		32केएलडी एफएसटीपी निर्माण/ओपन टैंकों का कार्य	1 Job	1	100%
						बाउण्ड्रीवाल, गेट, सीसी रोड, बिल्डिंग कार्य एवं चौकीदार हट का निर्माण	1 Job		
						नाली, जलापूर्ति एवं विद्युतीकरण कार्य	1 Job		
						सोलर पावर प्लान्ट 25 कि०वॉ०	1 Job		
						सक्शन व्हीकल 2 नग 4000 लीटर	1 Job		
						सक्शन व्हीकल 2 नग 1000 लीटर	1 Job		
						32 kld FSTP - 1 No	1		
7	Jhansi	Jhansi Septage Management	24.08.20	23.02.2021	30.09.2022				87%

8	Kanpur	Kanpur Septage Management(Co-treatment)	09/12/2020	31/12/2021	31.12.2021	FSTP	1.00	1.00	100%
9	Lalitpur	Lalitpur Septage Management	24.08.20	23.02.2021	30.09.2022	32 kld FSTP - 1 No	1		90%
10	Mainpuri	Mainpuri Septage Management(Co-treatment)	09/11/2020	08/08/2021	31.10.2022	Scream Chamber	1	1	70%
						Raw Septage Collection Tank	1	1	
						Anaerobic Tank	1	1	
						Phythorid Bed	1	0	
						Sludge Drying Bed	1	0	
						Electrical Panel & Operator Room	1	0	
11	Mathura	Mathura Septage Management scheme(Co treatment)	20/10/2020	19-04-21/ 31-12-21	31/12/2021	FSTP	1	1	100%
12	Orai	Orai Septage Management	24.08.20	31.12.21	31.10.2022	32 KLD FSTP - 1 No	1		80%
13	Shikohabad	Shikohabad Septage Management	19/06/2021	18/03/2022	31.10.2022	FSTP 32 KLD	1		55%
						Boundary wall (m)	205.50	200	
						CC Road in Campus (sqm)	1885.00	0	
						Utility Building	1	0.50	
						Solar Power Plant	1		
						Cess pool Vehicle	2		
						Sewer Suction Machine	1		
14	Amroha	Amroha Septage Management	05.09.2020	31.03.2022	31.03.2022	32 KLD FSTP	1.00	1	100%
15	Baraut	Baraut Septage Management	26.08.2020	25.10.2021	31.05.2022	Faecle sludge management (32 KLD FSTP)	1.00	1.00	100%
16	Budaun	Budaun Septage Management	01.10.2020	31.03.2021	30.09.2022	32 KLD FSTP	1.00		85%

17	Bulandshahar	Bulandshahar Septage Management scheme(Co treatment)	26.12.2020	25.06.2021	30.11.2022	Co treatment 25 KLD	1.00		25%
18	Chandausi	Chandausi Septage Management	05.09.2020	22.04.2022	30.04.2022	32 KLD FSTP	1.00		90%
19	Ghaziabad	Ghazibad Septage Management (Co- treatment)	04.11.2020	03.05.2021	30.09.2022	Co treatment 50 KLD	1.00		88%
20	Hapur	Hapur Septage Management	02.09.2020	01.09.2021	04.05.2022	Feacle sludge manage,ment 32 KLD	1.00	1.00	100%
21	Khurja	Khurja Septage Management	27.08.2020	26.05.2021	15.01.2022	FSTP 32 KLD	1.00	1.00	100%
22	Loni	Loni Septage Management Scheme	27.05.2019	26.08.2020	31.08.2021	Feacle sludge manage,ment 32 KLD	1.00	1.00	100%
23	Meerut	Meerut Septage Management(Co-treatment)	17.11.2020	16.08.2021	31.10.2022	Faeacle sludge management (50 KLD FSTP) (Co-Treatment)	1.00		60%
24	Modi nagar	Modinagar Septage Management Scheme	03.07.2019	02.07.2021	04.05.2022	Co-Treatment 32 KLD	1.00	1.00	100%
25	Moradabad	Moradabad Septage Management Scheme	24.08.2020	23.02.2021	31.03.2022	Feacle sludge manage,ment 32 KLD	1.00	1.00	100%

26	Muzaffarnagar	Muzaffarnagar Septage Management(Co- treatment)	18.09.2020	31.12.2021	31.10.2022	25 KLD	1.00		80%
27	Pilibhit	Pilibhit Septage Management Scheme	15.10.2020	14.04.2021	31.12.2021	32 KLD FSTP	1.00	1.00	100%
28	Rampur	Rampur Septage Management(Co-treatment)	01.09.2020	31.03.2021	28.02.2022	25 KLD FSTP	1.00	1.00	100%
29	Saharanpur	Saharanpur Septage Management(Co- treatment)	02.09.2020	31.10.2021	30.06.2022	25 KLD	1.00	1.00	100%
30	Shahjahanpur	Shahjahanpur Septage Management Scheme	09.09.2020	04.03.2021	30.09.2022	32 KLD FSTP	1.00		95%
31	Shamli	Shamli Septage Management	27.08.2020	26.02.2021	31.08.2022	Feacle sludge management 32 KLD	1.00		100%
32	Azamgarh	Azamgarh Septage Management	13/08/2020	12-08-2021 31-03-2023		FSTP (32KLD)	1.00		15%
33	Ballia	Ballia Septage Management(Co-treatment)	-	31/12/2021					0.00
34	Banda	Banda Septage Management	08/09/2020	30.06.2022	31.10.2022	FSTP (32KLD)	1.00		75%
35	Fatehpur	Fatehpur Septage Management	01/09/2020	31/12/2021	30.09.2022	FSTP (32Kld)	1.00		85%
36	Ghazipur	Ghazipur Septage Management(Co- treatment)	30.05.2022	31.12.2023		Construction of Co-treatment facilities, collection & transportation system of septage from H.H.			

37	Jaunpur	Jaunpur Septage Management	14/08/2020	13-05-2021/ 13-05-2022	31.10.2022	FSTP (32KLD)	1.00		75%
38	Maunath Bhanjan	Maunath Bhanjan Septage Management	13/08/2020	12-08-2021 31-03-2023		FSTP (32KLD)	1.00		12%
39	Mirzapur-cum-Vindhyachal	Mirzapur Septage Management(Co- treatment)	08/02/2021	07-11-2021/ 30.06.2022	31.09.2022	25 KLD Co- Treatment Plant	1.00		82%
40	Mughalsarai	Mugalsari Septage Management Scheme	11.06.2021	31.03.2023					
41	Prayagraj (Allahabad)	Allahabad Septage Management(Co- treatment)	10/11/2020	31.07.2022		Septage Management Solution (FSTP) 50 KLD Co-treatment Plant	1.00	-	95%
42	Varanasi	Varanasi Septage Management(Co- treatment)	04.03.21	30.06.22	31.10.2022	Collection Tank (50 KLD) Filtrate Tank cum Pump pit	1.00		48%
43	Sitapur	Feecal Sludge Management Solution which comprises construction of 32 KLD FSTP based on open technology alongwith boundary wall, approach road and installation of solar power system.	09.09.2020	08.09.2021	30.06.2022	FSTP 32 KLD	1	1	100%