

NGT MATTER

By Special Messenger / Email



DELHI POLLUTION CONTROL COMMITTEE
DEPARTMENT OF ENVIRONMENT, GOVT. OF NCT OF DELHI
5th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-110006
visit us at : <http://dpcc.delhigovt.nic.in>

F. No. DPCC/WMC-II/MPR/OA 673/2020/939 -942

Dated: -13/06/25

Dated:

To,

The Secretary,
Ministry of Jal Shakti, Govt. of India,
Shram Shakti Bhawan,
New Delhi- 110001

Subject – Monthly Progress Reports of Govt. of NCT of Delhi for the Month of May, 2025 w.r.t Orders Dated 06.12.2019, 29.06.2020, 21.09.2020 & 22.02.2021 in OA No. 673 / 2018 in the matter of News item published in ‘The Hindu’ Authored by Shri Jacob Khoshy Titled “More river stretches are now critically polluted: CPCB”

Sir,

Please find enclosed herewith Monthly Progress Reports of Govt. of NCT of Delhi, on the basis of inputs received from the agencies concerned, in the Format of NMCG for May, 2025 w.r.t Orders Dated 06.12.2019, 29.06.2020 21.09.2020 & 22.02.2021 in OA No. 673 / 2018 in the matter of News item published in ‘The Hindu’ Authored by Shri Jacob Khoshy Titled “More river stretches are now critically polluted: CPCB”.

1st Monthly Progress Report of Govt. of NCT of Delhi was submitted vide letter dated 14.02.2020 & last Monthly Progress Report for the month of April, 2025 was submitted vide letter dated 19.05.2025

Yours Sincerely,

(Sandeep Mishra)

Member Secretary, DPCC

Enclosures: As Above

Copy to:

1. The Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032.
2. The Staff Officer to Chief Secretary, 5th Floor, Delhi Secretariat, I.P. Estate, Delhi-110002
3. PS to Chairman, DPCC.

(Sandeep Mishra)

Member Secretary, DPCC

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

Monthly Progress Report of Govt. of NCT of Delhi for the Month of May, 2025

Overall Status of the State:

I. Total Population: Urban Population & Rural Population separately

	Population as per Census in 2011 (in Lakh)	Population in Jan, 2025 (Approx. Estimated) (in Lakh)
Urban Population	163.68899	215
Rural Population	4.19042	
Total	167.87941	215

II. Estimated Sewage Generation (MLD) : 3596 MLD (792 MGD) (80 % of 990 MGD Water Supply)

III. Details of Sewage Treatment Plant:

- Existing No. of Operational STPs of DJB : **37 STPs** (at 21 Locations)
- Installed Treatment Capacity of 37 Operational STPs : **3474 MLD (764.26 MGD)**
 [Including New 124 MGD Okhla STP & New 7 MGD Sonia Vihar STP] (96.5 % of estimated sewage generation)
- Capacity Utilization of existing STPs : **2987 MLD (657 MGD)**
 (83% of Treatment Capacity)
- MLD of sewage being treated through Alternate technology : Nil

• Gap in Treatment Capacity	: 121.82 MLD (28 MGD) [792 – 764 MGD] (3.5 %)
• Gap in Treatment	: 613.7 MLD (135 MGD) [792 – 657 MGD] (17.04%)
• No. of Operational STPs	: 37 (Refer Annexure-1)
• No. of Complying STPs	: 27 w.r.t. Standards prescribed by DPCC (BOD/TSS: 10/10 mg/l)
• No. of Non-complying STPs	: 09 (Letters are issued regularly to DJB for taking rectification measures to meet the prescribed standards). Sample was not taken from STP Sonia Vihar by DPCC Lab due to no flow at time of DPCC inspection.
Following 21 STPs (Total 531 MGD Capacity) are designed for BOD/ TSS : 10 / 10 mg/l	
1. Pappankalan Phase II (20 MGD) 2. Nilothi Phase II (20 MGD) 3. Delhi Gate Phase II (15 MGD) 4. Kapashera (5 MGD) 5. Chilla (9MGD) 6. Common Wealth Games Village(1 MGD) 7. Coronation Pillar New STP (70 MGD) 8. Kondli STP Phase-I (10 MGD) 9. Kondli STP Phase-II (25 MGD) 10. Kondli STP Phase-III (10 MGD) 11. Kondli STP Phase-IV (45 MGD) 12. Rithala Phase I (40 MGD). 13. New Okhla STP (124 MGD) 14. Sonia Vihar (7 MGD) 15. Yamuna Vihar Phase –II (15 MGD) 16. Coronation Pillar Ph- I&II (20 MGD) 17. Coronation Pillar Ph- III (10 MGD) 18. Narela (15 MGD) 19. Rithala Phase –II (40 MGD) 20. Rohini (25 MGD) 21. Najafgarh (5 MGD)	
Delhi Gate Phase I STP (2.2 MGD) & Sen Nursing Home STP (2.2 MGD) are designed for BOD/ TSS : 10 / 15 mg/l	
Standards prescribed by DPCC for STPs of DJB in Delhi as per the directions of CPCB (More Stringent than prescribed by MoEF&CC) :	
(i) pH - 6.5 - 9.0 (ii) TSS ≤ 10 mg/l (iii) BOD ≤ 10 mg/l (iv) COD ≤ 50 mg/l (v) Ammonical Nitrogen ≤ 5mg/l (vi) Total Nitrogen (N-Total) ≤ 10 mg/l (vii) Phosphate (PO ₄ - P) ≤ 2 mg/l (viii) Fecal Coliform(FC) (MPN/100ml) < 230	

- **Sewage Treatment Capacity Augmentation Plan of Delhi to meet the Gap and Accommodate future Increase in Sewage Generation:**

Govt. of NCT of Delhi is primarily working on following 4 Sectors for augmenting the sewage treatment capacity in Delhi and details are given in following Table:

- Rehabilitation of existing 3 STPs at Kondli Ph-II , Rithala Ph-I (Both are under Test & Trial Run) and Yamuna Vihar Ph –II (Rehabilitation near completion)
- Upgradation and increasing capacity of remaining 18 existing STPs (Upgradation completed in case of 08 STPs)
- Construction of 3 New STPs at Okhla (Plant is commissioned and treating the sewage), Sonia Vihar (Completed under Trial Run) and Delhi Gate (Land Allotted).
- Construction of 40 DSTPs [26 DSTPs at various locations of Delhi and 14 DSTPs in Najafgarh Drainage Zone]

Rehabilitations of existing STPs and construction of New STPs/DSTPs

[Treatment Capacity of 764 MGD of 37 STPs]

S.No	Name of STP	Capacity Addition (in MGD)	Timelines
Sewage Treatment Plants			
1	Okhla (New STP) of 124 MGD Capacity (Under Construction) Physical Progress : 100 %	30*	Completed. Plant is commissioned and treating the sewage (already included in 764 MGD capacity)
2	Sonia Vihar (New STP) of 7 MGD Capacity (Under Construction) Physical Progress : 100 %	07*	Completed. Plant is under trial run. (already included in 764 MGD capacity)
3	Delhi Gate (New STP) of 10 MGD Capacity DDA/ MoHUA has allotted the land on 03.04.2025.	10	June, 2027
4	Kondli Phase- II of 25 MGD Capacity Physical Progress: : 100 % Progress in May, 2025 : 1.8 % Liquid line started on 24.06.2023.		Completed. Plant is under trial run. (already included in 764 MGD capacity)
5	Rithala Phase – I of 40 MGD Capacity	-	Completed. Plant is under trial run. (already included in 764 MGD capacity)
6.	Yamuna Vihar Ph-II (From 10 MGD to 15 MGD, Under Rehabilitation & Up-gradation, Presently in operation with 15 MGD Capacity) Physical Progress : 99% Progress in May, 2025 : Nil	05*	Revised Time Line to be informed by DJB (Earlier Timeline Sept. 2023) (already included in 764 MGD capacity)
	Total Addition in Capacity of STPs	10 MGD	

Status of 40 New Proposed Decentralised Sewage Treatment Plants (DSTPs) [92MGD]		
A. 26 DSTPs of total Capacity of 60 MGD		
24 DSTPs (Land already allotted)		38 DSTPs (87 MGD) – By June, 2027 02 DSTPs (5 MGD) – Land yet to be allotted by DDA / Revenue Department
Two DSTPs [Land is yet to be allotted for Proposed DSTPS at Nayabans & Maidan Garhi (Rajpur Khurd)]		
B. 14 DSTPs in Najafgarh Drainage Zone of total Capacity of 32 MGD		
14 DSTPs (Land already allotted)		
C. Up-gradation / Augmentation of Remaining 10 Existing STPs of total Capacity of 98.5 MGD	98.5	June, 2027
Grand Total Capacity by June, 2027	764 + 200.5 =964.5MGD#	

Total Capacity of STPs by Sept., 2025 - 814 MGD [764 MGD + 50 MGD]

Total Capacity of STPs by June, 2027 - 964.5 MGD [764 MGD + 200.5 MGD]

Will be sufficient to treat the sewage of 924.8 MGD (80% of 1156 MGD Water Supply) in future.

All the STPs (existing as well as new) with total capacity of 964.5 MGD are targeted to achieve standards prescribed by DPCC i.e BOD / TSS: 10/10 mg/l by June, 2027.

Details of Each Existing STP of Delhi Jal Board in Delhi

S. No.	Location	Existing STP Capacity	Capacity Being Utilized	Operational Status of STP	Compliance Status of STP
	Details of Each Existing STP of Delhi Jal Board in Delhi and Compliance status for the month of May, 2025 is at <u>Annexure-1</u>				

Details of Upgradation / Augmentation of Existing 18 STPs of DJB are at **Annexure-2**

Details of Proposed STPs of Delhi Jal Board in Delhi

S. No.	Location	Capacity of STPs proposed (in MGD)	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of Completion
1.	42 Decentralized STPs at various locations in Delhi	281.50	- Requirement of land reassessed - No. of DSTPs reduced from 42 to 26 - Land allotted at 24 locations - For balance 2 DSTPs proposed at Nayabans & Maidan Garhi (Rajpur Khurd) matter is being pursued with land owning agencies (DDA / Revenue Deptt.). - At one location of Naya Bans, part of land is allotted and for balance matter is being pursued with land owning agencies. Tenders are being invited for DSTPs /STPs where land has been allotted. At Jindpur, funds are approved in AMRUT 2.0. For rest of places, Estimates has been cleared by EFC. Case is expected very soon before the Cabinet.	Out of 40 DSTPs, Land has been allotted in case of 38 DSTPs. For 32 DSTPs tenders have been received / invited/ being invited. Out of balance 8, estimate for 6 DSTPs are under approval/ preparation. As per the latest guidelines, AA & ES for these estimates are to be approved by UD

2.	14 (9+5) STPs in Najafgarh Drainage Zone	145	• The work of 14 DSTP has been rescinded. The scheme under 14 DSTP has been reframed to accommodate the maximum nos. of unauthorized colonies in the 14 parcels of land already in possession of DJB. • The status of construction of DSTPs and laying of sewer line is as under : • The work of laying of 3 GOC i.e. Khera Dabar , Kair GOC & Goyla Vihar has been completed. The work of laying of Sewer lines in 08 GOCs of Jafarpur, Galibpur Sarangpur, Kazipur, Shikarpur, Kanganheri, Mitraon and Dichaon is in progress. • Tender for laying of Sewer lines in 1 GOC Hasanpur has been received and is under process of award. This work is under Amrut 2.0 funding. • Land for construction of DSTP for Tajpur Khurd & Tikri kalan GOC have been taken over DJB on 21.06.2024 and 01.07.2024. Estimates for both GOCs has been cleared by EFC. Case is expected very soon before the Cabinet.	Deptt. / EFC /GoM as per the cost. Land for balance 2 DSTP is yet to be allocated by DDA/ Revenue deptt. and expected to be completed within 18 months after award of work.
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Status of Interceptor Sewer Project (ISP) of Delhi Jal Board

Total flow to be trapped	Provision of trapping made during the month of April, 2025	Cumulative Status as in May, 2025 Provision of trapping made	Time line for completion of work	Remarks
1100.86 MLD (242 MGD)	-	1082 MLD (238 MGD)	Completed	YMC has got an independent assessment done through a team consisting of Sh. R.S Tyagi former Member (Dr) DJB and Prof Singh, Head of Department of Environmental Engineer, Delhi Technical University. Said team has confirmed that sewage trapping part of ISP has indeed been completed. However, treatment of 242 MGD of sewage as planned will take place after construction / rehabilitation of Rithala & Kondli STP.

Status of Sewerage Network in Unauthorized Colonies (As provided by DJB)

Sl. No	Status	Commutative Status (As on 31.05.2025) (No.)
1	No. of Unauthorized Colonies where Sewer line laid	1226
2	No. of Unauthorized Colonies where sewer line work in progress	154
3	No. of Unauthorized Colonies where work is in Estimate /Tender / Award stage.	270
4	No. of Unauthorized Colonies where NOC is awaited from (Forest/ASI/ UD Deptt.)	99
5	No. of Unauthorized Colonies where sewer line will be laid after handing over possession of land for 2 DSTP	33
6	No. of UA colonies not traceable/ not existing	10
7	Cancelled by UD Deptt.	2
8	Not feasible	5
	Total	1799*

Sewage and Faecal Sludge Management (Septage Management)

Delhi Water Board Septage Management Regulation 2018” were notified by the Urban Development Department, GNCTD on **12.11.2018 (published in Gazette on 21.11.2018)** and necessary action is to be taken by Delhi Jal Board, District Magistrates and Local Bodies / Municipal Corporations as per the provisions of the said Notification.

Urban Development Department, GNCTD has issued “Delhi Water Board Septage Management (Amendment) Regulation, 2024” on 13.03.2024 including following amendments in the existing Regulations :

1. (a) Penalty for deposit of septage by unauthorized (unlicensed) entities shall be Rs. 50,000/- plus confiscation of vehicle.
- (b) Penalty for disposal of Septage at places other than the designated places by authorized licensee shall be Rs. 50,000/- per violation.
- (c) Penalty on a person who uses the services of unlicensed vendors/vehicles for discharging the septage shall be Rs. 10,000/- per violation.
2. An officer not lower than the rank of Naib Tehsildar in DM offices, JE in DJB/I&FC, Sub Inspector in Delhi Police and Sanitary Inspector in CD shall be competent to impose penalty.

Installation of GPS System - Each Vehicle used for transportation of septage shall be fitted with GPS device and access rights of the movement data shall be given to the Delhi Jal Board for tracking of such vehicles.

Brief of septage (Septic Tank Effluent) collected & treated in May, 2025 is given in following Table:

No of Vehicles Authorised by DJB	No. of Functional SPSs for collection of septage from vendors	Septage collected & Treated in May, 2025	Cumulative Septage Treated by DJB (As on 25.05.2025)
164	86	2.20 Crore Litres	243.9 Crore Litres

On an average about 7.09 Lakh liters septage per day was collected and treated at STPs of DJB in May, 2025.

Tapping of Drains:

There are 22 drains which are out falling into river Yamuna in the Delhi and brief is as follows:

- 09 Drains have been tapped
- 02 Drains (Delhi Gate Drain & Sen Nursing Home Drain) are Partially Tapped.
- 02 Drains (Najafgarh & Shahdara) are large drains and technically not feasible to tap whole drain however these drains are included in the Interceptor Sewer Project where substantial flow of sub-drains under their command areas has been / will be tapped and treated after tapping of sub drains.
- Out of remaining 09 Drains, DJB has informed regarding tapping of Sonia Vihar Drain however flow was observed by DPCC Lab & sample was taken on 06.12.2024, 10.01.2025, 10.02.2025, 05.03.2025, 07.04.2025 & 01.05.2025. Flow is yet to be tapped / diverted to Sewer / STPs for treatment in case of remaining 08 drains.
- Information about 22 Drains out falling into River Yamuna in Delhi, their Water Quality in May, 2025 and proposed action for tapping of flow in 9 drains is at **Annexure - 3.**

IV. Details of Industrial Pollution [Industries/Units in 28 Approved Industrial Areas (Planned Industrial Areas) in Delhi] (As per the Consent Records of DPCC) (As on 30.11.2024):

- No. of Industries / Units in 28 Approved Industrial Areas : 29823
- No. of Industries / Units in 17 Approved Industrial Areas (out of 28 Approved Industrial Areas) connected with 13 CETPs : 26404
- No. of Industries / Units in 11 Approved Industrial Areas (out of 28 Approved Industrial Areas) not having CETPs (Having Individual ETPs). : 3419
- No. of Water Polluting Industries / Units in 28 Approved Indl. Areas : 1411
- No. of Water Polluting Industries/ Units in 17 Approved Indl. Areas (out of 28 Approved Indl. Areas) connected with 13 CETPs : 1111
- No. of Water Polluting Industries/ Units in 11 Approved Indl. Areas (out of 28 Approved Indl. Areas) not having CETPs (Having Individual ETPs) : 300
- Quantity of Effluent generated from the Industries / Units in 28 Approved Indl. Areas (Excluding White Category Industries/Units, Shops & Other Establishments not requiring Consent from DPCC) : 32.79 MLD
- Quantity of Effluent generated from the Industries / Units in 17 Approved Industrial Areas (out of 28 Approved Indl. Areas) Not having CETPs (Excluding White Category Industries/Units, Shops & Other Establishments not requiring Consent from DPCC) : 25.89 MLD
- Quantity of Effluent generated from the Industries / Units in 11 Approved Industrial Areas (out of 28 Approved Indl. Areas) Not having CETPs (Excluding White Category Industries/Units, Shops & Other Establishments not requiring Consent from DPCC) : 6.90 MLD
- Quantity of Hazardous Waste generated from the Industries in TPD (including CETPs) : 11.67 TPD
- Number and total capacity of ETPs (details of Existing/ Under Construction / Proposed) : 1411 ETPs
- Compliance Status of the ETPs : -
- Number and Total Capacity of CETPs (Details of Existing/ Under Construction / Proposed) : Existing CETPs–13 (List at **Annexure-4**)
Capacity – 212.3 MLD
(Utilization –**74.824 MLD (35.24 %)**)
Under Construction/Proposed – Nil

Redevelopment Areas

Besides 28 Approved Industrial Areas, there are 26 Areas Notified for Re-development (non-conforming clusters of industries for redevelopment) by the Industries Department, Govt. of NCT of Delhi. Details regarding no. of industries/units in these 26 redevelopment areas are not available. Most of the industries/ units in these areas are dry and there is not much water polluting industries / units in these Redevelopment Areas. List of 26 Redevelopment Areas Notified for Re-development has already been provided through Monthly Progress Report of August, 2023.

These Redevelopment Areas are lacking infrastructural facilities which are to be developed as per the norms for redevelopment of clusters of Industrial Concentration in Non-Conforming Areas as given in point no. 7.6.2.1. of MPD- 2021. The redevelopment scheme of these unplanned Industrial Areas will have to be prepared by the concerned local body / land owning agency in consultation with the Society (to be formed by the land owners). Accordingly, the redevelopment of these 26 industrial areas is to be done by concerned local body/landowning agency.

Status of Compliance and Operation of the CETPs

Town	No. of Industries/ Units (in 28 Approved Industrial Areas)	Industrial Discharge	Status of ETPs	Status of CETPs (Existing, Under Construction & Proposed)
Delhi	29823	32.79 MLD	-	Existing – 13 CETPs List along with Compliance Status of May, 2025 is at <u>Annexure-4</u> Under Construction / Proposed - Nil Complying - 10 Not Complying – 03 (CETP Badli, CETP Narela & CETP GTK) Brief of Action Taken by DPCC against CETPs in the past is as follows : • Environmental Compensation (Total EC Amount of Rupees 19.10 Crores) has been imposed by DPCC on the 11 CETP Societies and 2 Operators of CETPs at Narela & Bawana from time to time for violations / not meeting the prescribed standards in the past. • Letter issued to concerned District Magistrates for recovery of the said amount of Environmental Compensation on 27.10.2021, 12.01.2022 in Year 2023 also. • CETP Societies of Okhla, SMA, Mayapuri, Mangolpuri, GTK Road, Naraina, Jhilmil & Lawrence Road (Total 8 Cases) filed Writ Petition in the High Court of Delhi against the Directions issued by DPCC regarding imposition of Environmental Compensation and cases are at various stages. • Letters are issued regularly to the concerned CETP Societies based on the Effluent Analysis Reports of DPCC Lab for taking necessary action to ensure that CETPs meet the prescribed standards.

Common Effluent Treatment Plants (CETPs)

All the existing 13 CETPs are being monitored by DPCC Laboratory on monthly basis and Analysis Reports are placed on the website of DPCC and also conveyed to the CETP Societies / Operator of CETPs for rectification of the deficiencies, if any, to meet the prescribed standards. Sufficient treatment capacity (212.3 MLD) is available with existing 13 CETPs for management of industrial effluent generated from 17 approved industrial areas. The units which are operational in Non-CETP Industrial Areas have individual waste water treatment facilities (ETP etc). All the 13 CETPs are having Online Continuous Effluent Monitoring System (OCEMS) for measuring the pH, TSS, BOD & COD at the outlet of the CETPs. OCEMS are connected to the servers of DPCC and CPCB.

DSIIDC had engaged CSIR-NEERI vide letter dated 05.11.2019 for providing consultancy w.r.t various issues related to CETPs including up gradation of CETPs.

NEERI carried out Overall Performance Evaluation of all the 13 CETPs in Delhi and Draft Integrated Report titled "Status, Gap Analysis and Suggestions for Improvement and Upgradation in existing 13 CETPs of Delhi" submitted to DSIIDC on 16.03.2022.

In view of the Order dated 27.01.2023 of Chief Secretary, GNCTD issued w.r.t NGT Order dated 09.01.2023 in OA No. 21 / 2023, Out of 13 CETPs, 02 CETPs at Narela and Bawana were to be upgraded by DSIIDC and Rest 11 by DJB after taking over of these 11 CETPs from the concerned CETP Societies.

Govt. of NCT of Delhi vide Notification dated 01.01.2024 had given powers in respect of 11 CETPs presently being operated and maintained by CETPs Societies to DJB however the said Notification regarding taking over of these CETPs by DJB from the concerned CETPs Societies has been quashed by

Hon'ble High Court of Delhi and Industries Department of Govt. of NCT of Delhi is taking further necessary action in the matter.

As informed by DSIIDC, work of Upgradation of CETPs at Narela & Bawana has been completed.

V. Solid Waste Management:

- Total Number of Urban Local Bodies (ULBs) : 3 [MCD, NDMC & DCB]
and their Population Total Population – About 2.15 Crores
 - Current Municipal Solid Waste Generation : **11342 TPD**
- (Status of Solid Waste Management including Legacy Waste in Delhi is given at **Annexure-5**)

S. No.	Particulars	Information
1.	Number, Installed Capacity and Utilization of Existing MSW Processing Facilities in TPD (Bifurcated by type of processing e.g. Waste to Energy (Tonnage and Power Output), Compost Plants (Windrow, Vermi, Decentralized, Pit Composting), Biomethanation, MRF etc.	• Total Capacity of Existing MSW Processing Facilities (Including MRFs) - 8160 TPD (71.94 %) • Total MSW Processing (Fresh MSW + MRFs) - 7447.96 TPD (65.7%) • Disposal through Compost Pits (257 No) - 558 TPD • Recycling through 176 MRFs (Capacity) - 309 TPD • Gap in MSW Processing Capacity - 3169 TPD (28 %) • Gap in MSW Processing - 4671.4 TPD (41.2 %) • Capacity of 4 Existing WTE Plants - 6550 TPD • (Power generation capacity – 84 MW) • One Operational Centralised Compost Plant - 700 TPD [200 TPD at Okhla Closed due to up-gradation into Bio-CNG plant of 300 TPD] • 20 Decentralized Composter Plants of 1 TPD each - 20 TPD
2.	Action Plan to bridge gap between Installed Capacity and Current Utilization of Processing Facilities (if Gap > 20%)	Not Applicable since installed capacity of Existing MSW Processing Facilities in Delhi is being utilized (More than 80 % Capacity utilization)
3.	No. and capacity of C&D Waste Processing Plants in TPD (Existing, Proposed and under construction)	• Existing operational C&D Waste Processing Facilities Capacity - 5150 TPD • Proposed New C&D Waste Processing Facilities Capacity - 1000 TPD Existing operational C&D Waste Processing Facilities are located at (i) Jahangirpuri (Burari) (2000 TPD) (ii) Rani Khera (1000TPD) (iii) Shastri Park (1000 TPD) (iv) Bakkarwala (1000 TPD) (v) Rani Khera (Mundka of DMRC) (150 TPD) Proposed C&D Waste Processing Facility (One No): One C&D Processing Facility of 1000 TPD capacity in 7 acres of reclaimed land at Okhla Dumpsite for 2 zones i.e. Central and South is proposed. The financial bid opened on 30.10.2024 and Rate & Agency has been approved by the Competent Authority and Letter of Intent has been given to the Agency. The Likely date of commissioning will be December 2026.
4.	Total No. of Wards, No. of Wards having Door to Door Collection Service, No. of Wards practicing	No. of Wards - 272 [MCD-250, DCB-08 & NDMC-14 Circles]

	segregation at source	Door to Door collection in all wards and circles of MCD, NDMC & DCB. Segregation of Waste : • NDMC- > 92 % (in all 14 Circles) • DCB - 90% in Civil Pockets & 70 % in Army Pockets (100 % segregation at source by June, 2025) • MCD - 60 % (Average) Timelines for segregation : 75% by Aug., 2025, 85 % by, Feb., 2026 90 % by Aug., 2026 100 % January, 2027 • No. of Zero Waste Colonies / Institutes – 633	
5.	Details of MSW Treatment Facilities proposed and under construction (No., Capacity and technology)	Proposed Waste Processing & Disposal Facilities in Delhi is given at <u>Annexure -5</u>	
6.	No. and Area (in Acres) of uncontrolled garbage dumpsites and Sanitary Landfills.	Name of Dumpsite	Dumpsite Area in Acres (As per Drone Survey in June, 2022)
		Ghazipur Dump Site	75.08
		Bhalaswa Dump Site	78.47
		Okhla Dump Site	62.74
7.	No. and Area (in Acres) of Legacy Waste within 1 km buffer of both side of the rivers	Nil	
8.	No. of Drains falling into rivers and no. of drains having floating racks/screens installed to prevent solid waste from falling into the rivers:	22 Drains out falling into river Yamuna. I&FC Department has provided Floating Rafters in its 2 major Drains (Najafgarh & Shahdara Outfall Drains) to prevent solid waste falling into the river.	

Status of ULB wise Management of Solid Waste .

Please Refer **Annexure – 5** (Existing & Proposed Municipal Solid Waste Processing Facilities in Delhi)

VI. Bio-medical Waste Management:

- Total Bio-medical Waste Generation : **31.201 TPD**
- No. of Hospitals and Health Care Facilities : **10974**
- No. of Beds with HCEs : **61581**
- Status of Treatment Facility/ CBMWTF : Treatment & Disposal through existing 2 CBMWTFs
There are following 2 CBMWTFs having Capacity of 62.8 TPD for collection and Treatment of the Bio-medical waste generated from the Health Care Establishments in Delhi:

1. M/s Biotic Waste Solutions Pvt. Ltd., 46-47, SSI Industrial Area, G.T. Karnal Road, Delhi -33
2. M/s SMS Water Grace BMW Pvt. Ltd., Nilothi Sewage Treatment Plant Complex of DJB, Nilothi, Delhi -41.

Both the CBMWTFs are having Incinerators, Autoclaves & Shredders for the treatment of Bio Medical Waste collected from the Health Care Establishments in Delhi and have installed Air Pollution Control System and Online Monitoring System. Bio-medical Waste including Covid – 19 waste is being dealt as per the provisions of the Bio Medical Waste Management Rules, 2016 and Guidelines issued by CPCB from time to time.

VII. Hazardous Waste Management:

- Total Hazardous Waste Generation : 4260.587 MT/year (11.67 TPD)
- No. of Industries generating Hazardous Waste : 2714
- Treatment Capacity of all TSDF
(There is only one TSDF in Delhi at Bawana) : 178 TPD (Secured Landfill)
54.79 TPD (Landfill after Treatment /
Stabilisation) 12 (Incineration)

Average Quantity of Hazardous Waste reaching TSDF: 13.95 TPD in May, 2025.

● TSDF for Hazardous Waste at Bawana :

Common Hazardous Waste, Treatment, Storage & Disposal Facility (TSDF) has been developed at Bawana in Delhi. Consent to operate under the Air & Water Acts and Authorisation under the Hazardous and Other Wastes (Management and Transboundary Movement) Rules, 2016 have been issued by DPCC to the Project Proponent on 04.03.2022 for Secured Land Fill (SLF), Incinerator and Associated Activities. TSDF is in operation.

VIII. Plastic Waste Management:

- Total Plastic Waste generation : 1117 TPD (About 9.8 % of Total MSW)
- Processing of Plastic Waste : 858 TPD (76.8 %)
- Gap in Processing : 259 TPD (23.2 %)
- Registration under the Plastic Waste Management Rules, 2016 (as amended) issued to 2199 units as briefed below:
 - Producers : 320
 - Importers : 1445
 - Brand Owner : 15
 - Plastic Waste Processor : 419

IX. Details of Alternate Treatment Technology being adopted by the State/UT:

In-situ Bioremediation / Phytoremediation of Sewage in Drains:

- Integrated Drain Management Cell (IDMC) headed by Chief Secy, GNCTD has been constituted vide order dated 17.03.2020 issued by Urban Development Department, Govt. of NCT of Delhi pursuant to the order dated 05.03.2020 of Hon'ble National Green Tribunal in OA No. 06/ 2012 in the matter of Manoj Mishra Vs. Union of India & Ors, for remediation and management of all drains of Delhi.
- IDMC is having members from all the Drain Owning Agencies (DOAs).
- Meetings of IDMC are held and 20 Meetings have been held so far. Last meeting (20th) of IDMC was held on 17.03.2025.
- DOAs have submitted / are submitting their Action Plan with time line subject to availability of fund.
- IDMC is also taking action w.r.t directions of the Hon'ble High Court of Delhi in the order dated 08.04.2024 & subsequent orders passed in WP(C) No. 9617/2022 in the matter Court on its own Motion Vs Govt. of NCT of Delhi & Ors regarding Flooding in Delhi.

X. Identification of Polluting Sources including Drains contributing to river pollution and action as per NGT order on in-situ treatment:

Refer Information provided at IX regarding In-situ Bioremediation / Phytoremediation of Sewage in Drains.

Prevention of Dumping of Solid Waste in Drains:

Directions issued by Chief Secretary vide order dated 09.01.2019 and Urban Development Department, GNCTD vide order dated 15.01.2019 for prevention of the dumping of solid waste in the drains are to be complied by all the Drain Owning Agencies in Delhi. The matter is being coordinated by the Urban Development Department, GNCTD.

XI. Details of Nodal Officer appointed by Chief Secretary in the State / UT:

- Chief Secretary, GNCTD is taking meetings regularly with the concerned departments to review the progress w.r.t. various projects and matters related to control of pollution in river Yamuna in Delhi including below mentioned NGT cases.
- Vide order dated 09.01.2023 in OA. No. 21/2023 in the matter of Ashwani Yadav Vs. Govt. of NCT of Delhi (Now being dealt in O.A. No. 06 of 2012 in the matter of “Nizamuddin West Association Vs. Union of India and Ors”), Hon’ble NGT has constituted a High Level Committee (HLC) of concerned authorities in Delhi with the Chief Secretary, Delhi, as Convener; and consisting of Secretaries / HODs of various Ministries/ Departments.
- High Level Committee has prepared Department wise detailed Action Plan for Rejuvenation of river Yamuna including Nodal Officer for each project after its first meeting on 20.01.2023 and submitted to Hon’ble NGT on 31.01.2023.

XII. Details of Meetings carried under the Chairmanship of Chief Secretary in the State / UT:

The matter related to control of pollution in river Yamuna is being monitored by Chief Secretary through various meetings e.g. meetings of Integrated Drain Management Cell (IDMC), Meetings on the Interceptor Sewer Project (ISP) and Meetings related to above mentioned NGT cases related to control of pollution and rejuvenation of river Yamuna in Delhi including above mentioned order dated 09.01.2023 in OA. No. 21/2023 in the matter of Ashwani Yadav Vs. Govt. of NCT of Delhi (Now being dealt in O.A. No. 06 of 2012 in the matter of “Nizamuddin West Association Vs. Union of India and Ors”).

Meetings of High Level Committee were held on 20.01.2023, 14.02.2023, 14.03.2023, 21.04.2023, 09.06.2023, 10.08.2023, 10.10.2023, 10.01.2024, 20.02.2024 & 23.07.2024 w.r.t above mentioned NGT Case and Department wise detailed Action Plan for Rejuvenation of river Yamuna has been submitted to Hon’ble NGT on 31.01.2023.

Status Reports were also filed in the aforementioned matter before the Hon’ble National Green Tribunal on 31.01.2023, 05.07.2023, 16.10.2023, 21.12.2023 & 12.02.2024.

XIII. Latest Water Quality of polluted river, its tributaries, drains with flow details and ground water quality in the catchment of polluted river :

Water Quality of River Yamuna at 8 Locations for the samples collected by DPCC Water Laboratory in the Month of May, 2025 is at **Annexure- 6.**

Water Quality of major Drains for the samples collected by DPCC Water Laboratory in the Month of May, 2025 is at **Annexure-7.**

Ground Water Quality nearby Ghazipur Dumpsite, Bhalswa Dumpsite, Okhla Dumpsite & Bawana Engineered Landfill was monitored by DPCC Laboratory on 1st / 2nd May, 2024 and Copy of the Analysis Reports have already been submitted vide Monthly progress reports of July to October 2024.

XIV. Ground Water Regulation:

Ground water extraction and management in NCT of Delhi is regulated as per the provisions of the Notification Dated 12.07.2010 issued by Environment Department, Govt. of NCT of Delhi.

The issue of illegal extraction of ground water is being overseen by Hon’ble NGT in OA No 25/2019 (Abdul Farukh Vs GNCTD and Ors). The said matter deals with closure of 19661 illegal bore wells as

per the list submitted by DJB to Hon'ble NGT. As per the decision taken by the Chief Secretary, GNCTD, Revenue Department is sealing the illegal bore wells based on the lists provided by DJB. DPCC has already imposed Environmental Compensation (EC) based on the formula devised by CPCB for illegal extraction of ground water for different purposes.

Out of list of 19661 illegal Borewells provided by DJB, 11364 illegal Borewells have been sealed by Revenue Deptt. Environmental Compensation of Rs. 70.662 Crore has been imposed by DPCC on 18520 Units. Environmental Compensation received by DPCC is Rs. 73.10 Lakh till 15.02.2025.

XV. Good Irrigation Practices being adopted by the State:

Not applicable in case of NCT of Delhi since there is very less Agricultural Land available however Farmers are being made aware of the following good irrigation practices for water conservation by Development Department, Govt. of NCT of Delhi :-

1. Farmers are being advised to adopt inter-cropping and multiple-cropping to get maximum returns per unit of area and per unit of time with optimum use of water.
2. Farmers are being advised to grow crop which requires less water.
3. Farmers are being advised to adopt Sprinkler and drip irrigation system to irrigate their crops for conservation of water.
4. Farmers are being advised to use water, as per crop-wise prevailing package of practices to conserve water.
5. Farmers are being advised to conserve rain water, by adopting deep ploughing and bunding etc. of their fields for conservation of water.

XVI. Rain Water Harvesting:

Progress of Rain Water Harvesting System installed / monitored by DJB (As on 30.05.2025)

S. No	Departments	Total	Installed	Target to be installed upto 31.07.2025	Not Feasible	Remarks
1.	DJB Installations	594	594	0	0	
2.	By DJB for other Departments	89	89	0	0	
3.	Monitored by DJB for other Government Departments	3598	2545	671	382	The Status Report has been submitted as per data provided by the other departments of GNCTD.
4.	Schools	4892	4371	183	338	
	Total	9173	7599	854	720	Data provided by various departments has been updated.

They need to be kept in operational state by the agency concerned.

XVII. Demarcation of Floodplain and Removal of Illegal Encroachments:

(i). Demarcation of 1 in 25 years Flood Plains & Fixing up of Bollards and Fencing :

The demarcation of 1 in 25 years flood plain of River Yamuna pertains from Wazirabad to Jaitpur on both banks. 100% work for demarcation of flood plains completed. 591 Bollards (marked with GPS Coordinates), 375 Flag Posts & 27 sign boards for the entire stretch from Wazirabad barrage to Jaitpur have been installed.

(ii). Engagement of Private Security to stop illegal Dumping:

369 Security Guards have been deployed by DDA round the clock in three shifts at vulnerable points, with 3 patrolling vehicles in the Yamuna Flood Plain area from Wazirabad Barrage to

Okhla Barrage to check illegal dumping of melba and to prevent encroachment. GPS monitoring of security guards & patrolling vehicles is being done.

(iii). Installation of Electronic Surveillance System:

90 No. CCTV cameras have been installed at 27 locations from Wazirabad Barrage to Okhla Barrage to check the illegal dumping of Malba in the Yamuna Flood Plain area.

(iv). Demolition Program & Removal of Encroachment from the Flood Plain:

DDA has been carrying out demolitions to reclaim its land from encroachers. About 1536 acres of land has been reclaimed since 2 years 3 months and more than 10,500 jhuggies / labour huts / semi-pucca structure, 25 religious structures, 7 dairy, 3 cricket grounds, 200 cattle shed, 20 nurseries, 40 Bore well grounds have been demolished.

Details of removal of encroachment by DDA are given at **Annexure- 8.**

(v). Removal of C&D Waste :

80,713 Metric tons of C&D waste & 1160 metric tonnes of garbage lying in floodplain has been lifted to IL&FS site or utilized for development of Yamuna Project by DDA. Details of Challans issued by DDA as on 30.04.2025 are given at **Annexure- 9.**

(vi). Restoration and Rejuvenation of the Floodplains of River Yamuna

DDA is going ahead with the Restoration and rejuvenation of floodplains of River Yamuna. The complete stretch of Zone-‘O’ falling under the jurisdiction of DDA has been subdivided into 10 projects including the development of Bio-diversity Park near Kalindi Kunj Colony. Brief status of 10 projects taken up / to be taken up by DDA for development of Yamuna River Front (Restoration and Rejuvenation of River Yamuna Flood Plains Status as on 30.04.2025) is at **Annexure –10.**

XVIII. Maintaining Minimum e-flow of River:

Minimum Environmental Flow for the dilution of the polluted water in river Yamuna in Delhi is required to meet the desired water quality levels in river Yamuna for bathing purpose i.e. BOD < 3 mg/l & DO > 5 mg/l. To assess the minimum required environmental flow of river Yamuna for stretch between Hathini Kund to Okhla, a comprehensive study was assigned by NMCG to National Institute of Hydrology (NIH), Roorkee on 24.12.2018.

Final Draft Report has been submitted by NIH to NMCG. E-flow of 23 cumecs in the lean season has been recommended in the NIH study. Ministry of Jal Shakti (MoJS) is to take necessary action for maintaining the E-flow as recommended in the said Report of NIH. MoJS / NMCG has observed that the water sharing agreement of 1994 among the riparian states of Uttarakhand, HP, UP, Haryana, Rajasthan and NCT Delhi is due for revision only in 2025 unless any of the states so demand implying that no revision of water sharing will be possible to achieve the E-flow in river Yamuna.

XIX. Plantation activities along the river (Status upto Dec., 2024) :

(i) Details of Old Plantation at Garhi Mandu and Sonia Vihar:

- Total **384.60 ha** of land has been handed over by DDA to Forest Department, Delhi in phases during the period w.e.f. 1975 to 2022 for plantation purpose.
- In **384.60 ha** of land **2,41,184** saplings have been planted by Forest Department, Delhi.

(ii) Details of plantations under DPTA, 1994 against tree felling permissions issued in various projects :

- Total **139.5 ha** of land has been handed over by DDA to Forest Department, Delhi for the purpose in phases during the period w.e.f. 2014 to 2020 for plantation purpose.

- In 139.5 ha of land 1,70,876 saplings have been planted by Forest Department, Delhi.

(iii) **Details of plantations carried out as Compensatory Afforestation against the Forest land diverted under Compensatory Afforestation Act (FCA), 1980:**

- Total 105.368 ha of land has been handed over by DDA to Forest Department, Delhi for the plantation purpose in phases during the period w.e.f. 2014 to 2021.
- Out of 105.368 ha land, 102.418 ha of land has been afforested with 1,29,002 plant saplings by Forest Department, Delhi.

(iv) **Plantation during World Forestry Day, 2023:**

- 83,593 plants and 4,50,000 grass have been planted in 5 km stretch of DDA Land from Garhi Mandu to Shastri park near Yudhister setu along Yamuna Flood Plains (Not handed over to Forest Department).
 - Plantation of 1,805 saplings on island 1, 2, and 3.
 - Plantation of 1,400 saplings at Shastri Park Metro Station.
 - Plantation of 2,500 saplings at Garhi Mandu track.
 - Plantation of 3,333 saplings at Garhi Mandu walkway.
 - Plantation of 450 saplings around pond near wazirabad near Signature Bridge.
 - Plantation of 7000 saplings along Yamuna path.

(v) **Details of Plantation carried out under State during 2024-25:**

- Plantation of 17100 Bamboo has been carried out at NH-24 Plantation sites (5 ha, 2.41 ha, 6.13 ha, 12.00 ha 1.81 ha).
- Plantation of 55000 Bamboo and 7000 shrubs at Garhi Mandu and Shastri Park Metro Station Plantation area has been carried out.
- Plantation of 2000 trees and 15000 shrubs are carried out at ITO Chungi Loops & Parts.

(vi) **Details of Plantation carried out under DPTA during 2024-25:**

- Plantation of 25550 trees are carried out at Old Garhi Mandu Safeda Patch.
- Plantation of 14000 trees at Garhi Mandu Pocket B& D and 4000 at Pocket A & E.

- | |
|---|
| <ul style="list-style-type: none"> ● Total land handed over till date = 629.468 ha ● The area that has been afforested till date = 626ha ● Total no. of saplings planted= 7,80,793 ● Total no. of grass planted= 4,50,000 |
|---|

XX. Development of Biodiversity Park (on Yamuna Flood Plain) :

- **Yamuna Biodiversity Park is already existing** and located in Jagatpur Khadar Yamuna Flood Plains in 9770 Hectares (upstream of Wazirabad).
- **Kalindi Biodiversity Park** (Between DND to proposed Kalindi Bypass on Western Bank) is being developed by Delhi Development Authority in the 115 Hectares area in Yamuna Flood Plains. The project has been awarded to CEMDE on 13.12.2019. Three out of 11 Wet Lands are completed in available space. Further work is held up due to NHA work. DJB is initiating a project to tap the drains.

XI. Details of Reuse of Treated Waste Water and the details of tanker deployment by various stake holders departments for the month of May, 2025 is at Annexure -11.

XXII. Model River being adopted by the State & Action Proposed for achieving the bathing quality standards:

In case of Delhi there is only one river i.e. Yamuna river and efforts are being made to comply with the directions of Hon'ble NGT in OA No. 673/2018, OA No. 06/2012 in the matter of Manoj Mishra Vs. Union of India & others and OA 21/2023 in the matter of Ashwani Yadav Vs. Govt. of NCT of Delhi [Now OA No. 06/2012 (Nizamuddin West Association Vs Union of India & Ors)] .

In absence of minimum Environmental Flow of river Yamuna in Delhi it is very difficult to achieve the bathing quality standards.

XXIII. Status of Preparation of Action Plan by the Coastal States : Not applicable in case of Delhi

XXIV. Regulation of Mining Activities in the State/UT: Not applicable in case of Delhi

XXV. Action against identified polluters, law violators and officers responsible for failure for vigorous monitoring:

DPCC takes action against the violating Industries/ Units including Water Polluting Industries /Units and imposes Environmental Compensation (EC) on the Polluter Pays Principle regularly.

A Joint Team consisting of MCD, DPCC, Revenue Dept., Power Companies, DJB has been constituted for taking action taken against Dyeing units in non-conforming areas of Delhi.

Inspections are carried out by the said Joint Team and action taken since 01.05.2023 till 24.05.2025 is briefed below:

- No. of Dyeing Industries/ Units Closed down / Sealed / Electricity Disconnected : 209

DPCC has also issued directions on 22.06.2023 to Local Bodies, DDA, DJB & Discoms (BSES/ NDPL) for closure / sealing & disconnection of Electricity and Water Supply of all Dyeing units and Jeans /Denim washing units operating outside the Approved Industrial Areas /Industrial Estates / Redevelopment Areas or operating without mandatory consent of DPCC.

Details of the Operational STPs of Delhi Jal Board and Compliance Status w.r.t. Prescribed standards in May, 2025

S.No.	Name of STP	Capacity (in MGD)	Capacity being Utilized (in MLD)	Capacity being Utilized (in MGD)	Design Parameters BOD/TSS (in mg/l)	Date of Sampling	Compliance status [Prescribed standards by DPCC : [(pH 6.5 - 9.0), TSS ≤ 10 mg/l), (BOD ≤ 10 mg/l), (COD ≤ 50 mg/l), (Ammonical Nitrogen ≤ 5 mg/l), (Total Nitrogen ≤ 10 mg/l), (Phosphate (PO ₄ - P) ≤ 2 mg/l) (Fecal Coliform (FC){MPN / 100ml}<230)]
1.	Mehrauli	5	22.7	4.993	20/30	20.05.2025	Not meeting the prescribed standards in respect of TSS (18 mg/l), BOD (24 mg/l), COD(76mg/l)and Fecal Coliform (2600 MPN/100ml).
2.	Okhla Phase -V	16	72.7	15.992	30/50	19.05.2025	Meeting the prescribed standards
3.	Okhla Phase -VI	30	43	9.459	20/30	19.05.2025	Meeting the prescribed standards
4.	Molar Band	0.66	4.5	0.990	30/50	19.05.2025	Not meeting the prescribed standards in respect of TSS (24 mg/l) and BOD (18 mg/l), COD (56 mg/l) and Fecal Coliform (2400MPN/100ml).
5.	Sen Nursing Home Nallah	2.2	13.6	2.992	10/15	06.05.2025	Meeting the prescribed standards
6.	Vasant Kunj (Old) Phase-I	2.2	9.09	2.000	30/50	20.05.2025	Not meeting the prescribed standards in respect of TSS (26 mg/l), BOD (34 mg/l) , COD (76 mg/l) and Fecal Coliform (9200MPN/100ml).
7.	Vasant Kunj (New) Phase-II	3	9.09	2.000	30/50	20.05.2025	Not meeting the prescribed standards in respect of TSS (19 mg/l), BOD (28 mg/l), COD (72 mg/l) and Fecal Coliform (22000 MPN/100ml).
8.	Ghitorni	5	9.09	2.000	30/50	20.05.2025	Not meeting the prescribed standards in respect of TSS (50 mg/l), BOD (22 mg/l), COD (80 mg/l) and Fecal Coliform (23000 MPN/100ml).
9.	Delhi Gate Nallah (Old) Phase-I	2.2	13.6	2.992	10/15	06.05.2025	Meeting the prescribed standards.
10.	Delhi Gate Nallah (New) Phase-II	15	68.2	15.002	10/10	06.05.2025	Meeting the prescribed standards.
11.	Kondli Phase - I	10	46	10.119	10/10	14.05.2025	Meeting the prescribed standards
12.	Kondli Phase - II	25	111	24.417	10/10	14.05.2025	Meeting the prescribed standards (Under test and trial run)

Details of the Operational STPs of Delhi Jal Board and Compliance Status w.r.t. Prescribed standards in May, 2025

S.No.	Name of STP	Capacity (in MGD)	Capacity being Utilized (in MLD)	Capacity being Utilized (in MGD)	Design Parameters BOD/TSS (in mg/l)	Date of Sampling	Compliance status [Prescribed standards by DPCC : [(pH 6.5 - 9.0), TSS $\leq$ 10 mg/l), (BOD $\leq$ 10 mg/l), (COD $\leq$ 50mg/), (Ammonical Nitrogen $\leq$ 5mg/l), (Total Nitrogen $\leq$ 10 mg/l), (Phosphate (PO ₄ - P) $\leq$ 2 mg/l) (Fecal Coliform (FC){MPN / 100ml}<230)]
13.	Kondli Phase - III	10	46	10.119	10/10	14.05.2025	Meeting the prescribed standards
14.	Kondli Phase - IV	45	204.57	45.000	10/10	14.05.2025	Meeting the prescribed standards
15.	Chilla	9	41	9.019	10/10	06.05.2025	Meeting the prescribed standards
16.	Yamuna Vihar Phase-I	10	46	10.119	30/50	07.05.2025	Not meeting the prescribed standards in respect of TSS (14 mg/l), BOD (18mg/l), COD (56 mg/l) and Fecal Coliform (950 MPN/100ml).
17.	Yamuna Vihar Phase-II	15	67	14.738	30/50	07.05.2025	Meeting the prescribed standards.
18.	Yamuna Vihar Ph-III	25	119	26.177	20/30	07.05.2025	Not meeting the prescribed standards in respect of TSS (28 mg/l), BOD (16 mg/l) COD (56 mg/l) and Fecal Coliform (1100 MPN/100ml). .
19.	Akshardham / Common Wealth Games Village	1	0.5	0.110	02/01	06.05.2025	Meeting the prescribed standards.
20.	Coronation Pillar Phase-I&II	20	45	9.899	30/50	06.05.2025	Meeting the prescribed standards.
21.	Coronation Pillar Phase-III	10	44	9.679	30/50	06.05.2025	Meeting the prescribed standards
22.	New Coronation Pillar	70	290	63.792	10/10	06.05.2025	Meeting the prescribed standards (Under Test and Trial Run).
23.	Narela	15	41	9.019	30/50	15.05.2025	Meeting the prescribed standards
24.	Rithala Phase -II	40	179	39.375	15/20	06.05.2025	Meeting the prescribed standards.

Details of the Operational STPs of Delhi Jal Board and Compliance Status w.r.t. Prescribed standards in May, 2025

S.No.	Name of STP	Capacity (in MGD)	Capacity being Utilized (in MLD)	Capacity being Utilized (in MGD)	Design Parameters BOD/TSS (in mg/l)	Date of Sampling	Compliance status [Prescribed standards by DPCC : [(pH 6.5 - 9.0), TSS $\leq$ 10 mg/l), (BOD $\leq$ 10 mg/l), (COD $\leq$ 50mg/), (Ammonical Nitrogen $\leq$ 5mg/l), (Total Nitrogen $\leq$ 10 mg/l), (Phosphate (PO ₄ - P) $\leq$ 2 mg/l) (Fecal Coliform (FC){MPN / 100ml}<230)]
25.	Rohini	25	100	21.997	30/50	06.05.2025	Meeting the prescribed standards
26.	Keshopur Phase - I (New)	12	56	12.319	20/30	08.05.2025	Meeting the prescribed standards.
27.	Keshopur Phase-II	20	88	19.358	30/50	08.05.2025	Meeting the prescribed standards.
28.	Keshopur Phase - III	40	183	40.255	30/50	08.05.2025	Meeting the prescribed standards.
29.	Nilothi Phase-I	40	98	21.557	30/50	08.05.2025	Not Meeting the prescribed standards in respect of Fecal Coliform (350 MPN/100ml).
30.	Nilothi Phase-II	20	96	21.117	10/10	08.05.2025	Meeting the prescribed standards
31.	Pappankalan Phase - I	20	95	20.897	30/50	09.05.2025	Meeting the prescribed standards
32.	Pappankalan Phase - II	20	102	22.437	10/10	09.05.2025	Not meeting the prescribed standards in respect of Fecal Coliform (1600 MPN/100ml).
33.	Najafgarh	5	23	5.059	30/50	09.05.2025	Meeting the prescribed standards
34.	Kapashera	5	23	5.059	10/10	20.05.2025	Meeting the prescribed standards
35.	Rithala Phase-I	40	178	39.155	10/10	06.05.2025	Meeting the prescribed standards. (Under Test and Trial Run)
36.	New Okhla STP	124	395	86.890	10/10	19.05.2025	Meeting the prescribed standards (Under trial run)
37.	Sonia Vihar	7	0	0.00	10/10	21.05.2025	No sampling was conducted due to no flow at the time of DPCC inspection.
	Total	764.26* MGD	2982.64 MLD	656.102 MGD			

Note:-

Details of the Operational STPs of Delhi Jal Board and Compliance Status w.r.t. Prescribed standards in May, 2025

1. DPCC Water Laboratory collected the samples from the inlet & outlet of 37 Operational STPs, Out of which samples were taken from 36 STPs. Sample could not be taken from 7 MGD Sonia Vihar STP as no flow was observed at the time of DPCC inspection.
2. As per the Analysis Reports of DPCC Water Laboratory for May, 2025, 27 STPs were found meeting the standards prescribed by DPCC and 9 STPs were found not meeting the standards prescribed by DPCC.

Upgradation/ Augmentation of Existing STPs**(Interventions –for Existing STPs to achieve BOD: TSS 10/10)****[Integrated Fixed Film Activated Sludge, Increased Aeration, Disc Filter, UV Disinfection & Odour Control]**

S. No.	Name of STP	Existing Capacity (In MGD)	Enhanced Capacity (In MGD)	Status	Timelines
1.	Rithala Phase –II	40	40	Completed & Under Trial Run	Completed and included in total capacity of 764 MGD along with New Okhla STP and Sonia Vihar New STP
2.	Kondli Phase-IV	45	45		
3.	Rohini Sector 25	15	25		
4.	Narela	10	15		
5	Najafgarh	5	5		
6	Coronation Pillar Phase -I & II	20	20		
7	Coronation Pillar Phase –III	10	10		
8	Keshopur Phase –II	20	20	97%	Revised Timeline to be informed.
9	Keshopur Phase-III	40	60		
10	Pappan Kalan Phase-I	20	30	77%	June-2025
11	Nilothi Phase –I	40	60	58%	Sept-2025
12	Okhla Phase- V	16	16	Project cancelled	Dec-2026
13	Mehrauli	5	7.5		
14	Ghitorni	5	7.5		
15	Vasant Kunj	5	7.5		
16	Yamuna Vihar Phase– I	10	15	4th consecutive call of tender has been done, in the recent the competent authority has decided to discharge the previous tender and re-invite it with open technology. The tender yet to be invited	Dec-2026
17	Keshopur Phase- I	12	18	Earlier tender has been discharged by the competent Authority. Fresh estimate has been framed and is under process of administrative approval.	
18	Yamuna Vihar Phase-III	25	55	File has been sent administrative approval by Delhi Jal Board.	June,2027
	Total	343	456.5	Addition of 98.5 MGD by June,2027	

Information about 22 Drains out falling into River Yamuna in Delhi, their Water Quality in May, 2025 and Proposed Action for Tapping of Flow

S.No.	Drain Owning Agency	Name of Drain	Flow in MLD (As per DJB)	Water Quality of Drain (As per DPCC Lab Report for Sample Taken on 01.05.2025)				Point of Sampling (Before Outfall into river) (Latitude , Longitude*)	Status of Drain (Tapped / Partially Tapped / Untapped)	STP in which tapped waste water is treated / proposed to be treated		Proposed Action / Timeline for Tapping of Drain
				pH (5.5 -9)	TSS (mg/l) (100)	COD (mg/l) (250)	BOD (mg/l) (30)			Name of STP	End Point of Disposal of Treated waste water from STP	
1	MCD	Metcalf House Drain	17.25 (3.79 MGD)	No Flow				28.6803991, 77.2291258	Tapped	Tapped waste is treated in Okhla STPs.	Agra canal	Drain already tapped but Flow observed on 05.03.2025.
2		Khyber Pass Drain	1.7 (0.37 MGD)	No Flow				28.6953254, 77.2279064	Tapped			Drain already tapped
3		Sweeper Colony Drain	8.6 (1.89 MGD)	No Flow				28.6900959, 77.2282293	Tapped			Drain already tapped
4		Magazine Road Drain	7.8 (1.72 MGD)	No Flow				28.6977573, 77.2274876	Tapped			Drain already tapped
5		Tonga Stand Drain	7.8 (1.72 MGD)	No Flow				28.6629212, 77.2407143	Tapped			Drain already tapped
6		Civil Mill Drain	14.68 (3.23 MGD)	No Flow				28.6507572, 77.2525033	Tapped			Drain already tapped
7		Moat Drain (Vijay Ghat)	-	Dry				-	Tapped			Dry Drain (Already Tapped)
8		Drain No.14	25.87 (5.69 MGD)	No Flow				28.6115925, 77.2517744	Tapped			Drain already tapped
9		Tehkhand Drain	39.74 (8.74 MGD)	No Flow					Tapped			Drain already tapped
10		Tuglakabad Drain (Kalka Ji Drain merged in this drain)	25.05 (5.51 MGD)	7.2	66	256	68	28.5419317, 77.3082674	Untapped	Okhla STPs.	Agra canal	Flow observed on 24.04.2024, 03.06.2024, 04.09.2024 , 08.10.2024, 06.11.2024 , 10.01.2025, 10.02.2025, 05.03.2025& 01.05.2025 by DPCC Lab. However DJB has informed that tapped flow is received at Tuglakabad SPS from where it is pumped to Okhla STP for Treatment.

S. No.	Drain Owning Agency	Name of Drain	Flow in MLD (As per DJB)	Water Quality of Drain (As per DPCC Lab Report for Sample Taken on 01.05.2025)				Point of Sampling (Before Outfall into river) (Latitude , Longitude*)	Status of Drain (Tapped / Partially Tapped / Untapped)	STP in which tapped waste water is treated / proposed to be treated		Proposed Action/ Timeline for Tapping of Drain
				pH (5.5 -9)	TSS (mg/l) (100)	COD (mg/l) (250)	BOD (mg/l) (30)			Name of STP	End Point of Disposal of Treated waste water from STP	
11	MCD	Abul Fazal Drain	7 (1.54 MGD)	7	196	339	104	28.5458359, 77.2982617	Untapped	Proposed to be treated in Okhla STP.	Agra canal	Sewage to be tapped & treated at Okhla STP after completion of Batla House Sewage Scheme. Timeline : June, 2025.
12	MCD	Sen Nursing Home Drain	43.20 (9.5 MGD)	7	420	489	150	28.6205472, 77.2516466	Partially tapped	Partially tapped waste water is treated in Sen Nursing Home STP, remaining to be treated in Okhla STP.	Yamuna River (From Sen Nursing Home STP) Agra canal from Okhla STP.	Overflow / un-tapped waste water will be treated at Okhla STP after tapping into Ring Road Trunk Sewer. As per NMCG, DSTP has been proposed at the mouth of Drain. Land identification is in progress. Timeline: June, 2026
13		Delhi Gate Drain / Power House Drain	122.58 (26.96 MGD)	6.9	148	404	130	28.6350404, 77.255442	Partially tapped	Partially tapped waste water is treated in Delhi Gate STPs remaining to be treated in proposed New STP at Delhi Gate	Yamuna River	There are 2 operational STPs of 68.2 MLD (15 MGD) capacity and 10 MLD (2.2 MGD) capacity for treatment of tapped wastewater of this drain. Initially there was a proposal for construction of 45.46 MLD (10 MGD) for which land measuring 4.55 acres has been acquired on 03.04.2025. Tree Shifting: 650 trees to be cut/relocated; permission in process. Appointed Consultant Measured flow (WAPCOS): 86 MGD, NMCG Proposed a new STP to be constructed for Future requirement (20 yrs @ 2.5 factor) after reassessment of flow measurement at mouth of the drain before outfall into river Yamuna; land identification is underway.

14		ISBT Drain (Qudsia Bagh/ Mori Gate Drain)	43.2 (9.51 MGD)	7.0	116	283	84	28.6694576, 77.2336664	Untapped	Proposed to be treated in New Coronation Pillar STP	Najafgarh Drain	Efforts are being made for partially trapping of drain in to Bela Road sewer line for further treatment at Okhla STP. As per NMCG, DSTP has been proposed at the mouth of Drain. Land identification is in Progress and likely completed by\
S. No.	Drain Owning Agency	Name of Drain	Flow in MLD (As per DJB)	Water Quality of Drain (As per DPCC Lab Report for Sample Taken on 01.05.2025)				Point of Sampling (Before Outfall into river) (Latitude , Longitude*)	Status of Drain (Tapped / Partially Tapped / Untapped)	STP in which tapped waste water is treated / proposed to be treated		Proposed Action/ Timeline for Tapping of Drain
				pH (5.5 -9)	TSS (mg/l) (100)	COD (mg/l) (250)	BOD (mg/l) (30)			Name of STP	End Point of Disposal of Treated waste water from STP	
15	MCD	Sonia Vihar Drain (On Eastern Bank of Yamuna)	27.24 (5.99 MGD)	7.2	436	178	65	28.7084002, 77.2360452	Untapped	Sonia Vihar STP (under construction)	Yamuna River	DJB has informed regarding trapping of waste water of this drain and treatment in 7 MGD STP at Sonia Vihar which is under trial run. However DPCC Lab observed Flow during visit on 10.01.2025, 10.02.2025, 05.03.2025 & 01.05.2025.
16		Kailash Nagar Drain (On Eastern Bank of Yamuna)	13.62 (3.0 MGD)	No Flow				28.6640877, 77.2494362	Untapped	Proposed to be treated in Kondli STP	Yamuna River	Kailash nagar drain have a discharge of about 2.5MGD whose trapping is to be done by providing house sewer connections in the vicinity of the drain to the existing DJB sewerage system. During the inspection of DG NMCG on 24.04.2025, As per NMCG, DSTP is proposed at mouth of the drain to trap it before discharge into river Yamuna. Land identification is in progress. Timeline: December, 2025
17		Shastri Park Drain (On Eastern Bank of Yamuna)	5.45 (1.2 MGD)	No Flow				28.6621096, 77.2546735	Untapped	Proposed to be treated in DSTP.	Yamuna River	Shastri park drain have a discharge of about 1.5 MGD whose trapping is to be done by providing 1200 nos approx house sewer connections in the vicinity of the drain to the existing DJB sewerage system. Estimate of House sewer connection framed by the maintenance division are under approval. During the inspection of DG NMCG on 24.04.2025, as per

												NMCG, DSTP is proposed at the mouth of the drain to trap it before discharge into river Yamuna. Land identification is in progress. Timeline: December, 2025
18		Barapulla Drain	145.15 (31.97 MGD)	6.9	94	264	86	28.5831727, 77.2640264	Untapped	Proposed to be treated in Okhla STP.	Agra canal	Work of Intercepting the Barapullah drain flow by laying of interceptor sewer through micro tunnelling and conveying the flow to Okhla STP for treatment is in progress and expected to be completed by June, 2025.
19		Maharani Bagh Drain	30.24 (6.65 MGD)	7.3	312	445	150	28.5723966, 77.2686193	Untapped	Proposed to be treated in Okhla STP.	Agra canal	The work of trapping has been completed to partially trap the flow to the extent of 9-10 MLD in C.V. Raman Marg Trunk sewer. The construction of I&D structure for trapping of Maharani Bagh Drain is held-up due to Hon'ble Delhi High Court and widening of Maharani Bagh Drain is under progress under the STF constituted by Delhi High Court. The completion of the scheme targeted by December 2025.
20		Jaitpur Drain	5.68 (1.25 MGD)	7.2	144	264	102	28.5419379, 77.3083086	Untapped	Proposed to be treated in Okhla STP.	Agra canal	This drain is catering the discharge of NTPC, Ali Gaon, Madanpur Kadar and Jaitpur unsewered area and falls under Madanpur Khadar GOC Tajpur Pahari/ Badarpur GOC. In Madanpur Khadar GOC 03 colonies (out of 07 colonies) and in Tajpur Pahari/ Badarpur GOC 56 Colonies (out of 83 colonies) falls under O- Zone. After laying the sewerage network the flow sewage of these colonies shall be treated at Okhla WWTP and propose 10 MGD DSTP at Tajpur Pahari. STP is required to be constructed at the mouth of the drain. Land identification is in progress. December, 2026.

S. No.	Drain Owning Agency	Name of Drain	Flow in MLD (As per DJB)	Water Quality of Drain (As per DPCC Lab Report for Sample Taken on 01.05.2025)				Point of Sampling (Before Outfall into river) (Latitude , Longitude*)	Status of Drain (Tapped / Partially Tapped / Untapped)	Proposed Action / Remarks
				pH (5.5 -9)	TSS (mg/l) (100)	COD (mg/l) (250)	BOD (mg/l) (30)			
21	Irrigation & Flood Control Deptt	Najafgarh Drain	2056.32 (452.34 MGD)	7.2	152	241	72	28.7090142, 77.2286028	Being large drain not feasible to be tapped However covered under ISP for tapping the flow of its Sub Drains	There is about 453 MGD flow in the Najafgarh drain. Out of this at present 252 MGD comprises of treated effluent from STPs. From Haryana, untreated discharge of 105 MGD is being discharged through Badshahpur and DD-6 drains. There are 126 sub-drains out falling in Najafgarh Drain including Supplementary drain. Out of 126 sub-drains, 20 sub-drains are un-trapped and these will be trapped in June,2025. The balance 5 sub-drains which depend upon availability of land and 2 sub-drains are related to DDA. There are 110 sub-drains out falling in Supplementary drain. Out of 110 sub-drains, about 01 sub-drains are un-trapped and balance one will be trapped as estimate for installation of DSTP has been prepared and NIT yet to be floated due to budget constraints.
22		Shahdara Drain	475.2 (104.66 MGD)	7.0	188	279	110	28.5588984, 77.3207987	Being large drain not feasible to be tapped However covered under ISP for tapping the flow of its Sub Drains	Total discharge in Shahdara drain is about 105 MGD, out of which 50 MGD (i.e., 45%) is untreated sewage is being discharged by UP through Sahibabad, Indrapuri and Banthala drain. There are 230 sub-drains out falling in Najafgarh Drain including Shahdara drain. Out of 230 sub-drains, 2 sub-drains are untapped, and these will be trapped by June, 2025.
			3411.6 (750.4MGD)							

Brief Status of Common Effluent Treatment Plants (CETPs) in Delhi
(Based on the Analysis Reports of DPCC Laboratory for the Month of May, 2025)

Annexure -4

S. No.	Name of CETP	Industrial Areas Connected with CETP	Capacity (in MLD)	Monthly Average Flow (in MLD)	Date of Sampling	Influent Quality at Inlet (in mg/l)	Effluent Quality at Outlet (in mg/l)	Compliance Status w.r.t Prescribed Standards.
1	Jhilmil CETP	Jhilmil and Friends Colony Indl. Area	16.8	4.841	07.05.2025	pH - 6.7 TSS – 260 COD - 320 BOD - 120 Oil & Grease – 16.8 Ammonical Nitrogen (N) – 14.5 Phosphate- 1.8 Sulphide – 4.4	pH - 7.5 TSS - 56 COD - 112 BOD - 30 Oil & Grease – 3.6 Ammonical Nitrogen (N) – 5.6 Phosphate- 0.7 Sulphide – 1.6	Meeting the Prescribed Standards.
2	Badli CETP	Badli Industrial Estate	12	2.342	06.05.2025	pH - 6.5 TSS - 190 COD - 424 BOD - 180 Oil & Grease – 24 Ammonical Nitrogen (N) – 13.1 Phosphate- 1.2 Sulphide –2.8	pH - 7.3 TSS - 68 COD - 132 BOD - 34 Oil & Grease – 5.3 Ammonical Nitrogen (N) – 6 Phosphate- 0.5 Sulphide – 1.5	Exceeding the Prescribed Standards.
3	Mayapuri CETP	Mayapuri Indl. Area	12	3.55	09.05.2025	pH - 7.6 TSS – 104 COD - 424 BOD - 170 Oil & Grease – 15.6 Ammonical Nitrogen (N) – 17 Phosphate- 3.5 Sulphide – 3.9	pH - 7.1 TSS - 23 COD - 88 BOD - 26 Oil & Grease – 2.4 Ammonical Nitrogen (N) – 4.2 Phosphate- 1.2 Sulphide – 1.3	Meeting the Prescribed Standards.

Brief Status of Common Effluent Treatment Plants (CETPs) in Delhi
(Based on the Analysis Reports of DPCC Laboratory for the Month of May, 2025)

Annexure -4

S. N o.	Name of CETP	Industrial Areas Connected with CETP	Capacity (in MLD)	Monthly Average Flow (in MLD)	Date of Sampling	Influent Quality at Inlet (in mg/l)	Effluent Quality at Outlet (in mg/l)	Compliance Status w.r.t Prescribed Standards.
4	Mangolpuri CETP	Mangolpuri Indl. Area	2.4	1.41	16.05.2025	pH - 6.8 TSS - 260 COD - 440 BOD - 140 Oil & Grease – 19.6 Ammonical Nitrogen (N) – 11.9 Phosphate-2.3 Sulphide – 3.1	pH - 7.2 TSS - 35 COD - 104 BOD - 24 Oil & Grease – 2.4 Ammonical Nitrogen (N) – 2.2 Phosphate- 0.2 Sulphide – 1.2	Meeting the Prescribed Standards.
5	Wazirpur CETP	Wazirpur Indl Area	24	4.673	06.05.2025	pH – 7.6 TSS - 380 COD - 480 BOD - 150 Oil & Grease – 10.4 Ammonical Nitrogen (N) – 30.4 Phosphate-2.2 Sulphide – 3.5	pH -7.3 TSS - 30 COD - 52 BOD - 22.5 Oil & Grease – 1.6 Ammonical Nitrogen (N) – 4.8 Phosphate-0.2 Sulphide – 1.2	Meeting the Prescribed Standards.
6	Nangloi CETP	Nangloi& Udyog Nagar Indl Areas	12	3.25	16.05.2025	pH -7.5 TSS – 336 COD - 560 BOD - 200 Oil & Grease – 22.4 Ammonical Nitrogen (N) – 8.6 Phosphate-2.8 Sulphide – 4.6	pH -7.3 TSS - 36 COD - 88 BOD - 24 Oil & Grease – 3.2 Ammonical Nitrogen (N) – 2 Phosphate-0.6 Sulphide – 1.2	Meeting the Prescribed Standards.

Brief Status of Common Effluent Treatment Plants (CETPs) in Delhi
(Based on the Analysis Reports of DPCC Laboratory for the Month of May, 2025)

Annexure -4

S. No.	Name of CETP	Industrial Areas Connected with CETP	Capacity (in MLD)	Monthly Average Flow (in MLD)	Date of Sampling	Influent Quality at Inlet (in mg/l)	Effluent Quality at Outlet (in mg/l)	Compliance Status w.r.t Prescribed Standards.
7	SMA CETP	SMA, Rajasthani Udyog Nagar and SSI Industrial Areas	12	3.31	06.05.2025	pH - 6.5 TSS - 164 COD - 304 BOD - 120 Oil & Grease - 23.6 Ammonical Nitrogen (N) - 19.4 Phosphate-2.2 Sulphide - 3.6	pH -7.3 TSS - 28 COD - 96 BOD - 24 Oil & Grease - 6.4 Ammonical Nitrogen (N) - 0.4 Phosphate- 0.1 Sulphide - 1.8	Meeting the Prescribed Standards.
8	Okhla CETP	Okhla Indl. Area	24	1.37	19.05.2025	pH - 7.5 TSS - 185 COD - 456 BOD - 180 Oil & Grease - 21.6 Ammonical Nitrogen (N) - 15.1 Phosphate- 2.6 Sulphide - 4.6	pH - 7.1 TSS - 32 COD - 80 BOD - 25 Oil & Grease - 5.2 Ammonical Nitrogen (N)- 3.2 Phosphate - 0.5 Sulphide - 1.7	Meeting the Prescribed Standards.
9	Narela CETP	Narela Indl. Area	22.5	9.112	15.05.2025	pH - 7.6 TSS - 284 COD - 384 BOD - 125 Oil & Grease - 17.2 Ammonical Nitrogen (N) - 10.3 Phosphate-2.7 Sulphide - 2.6	pH - 7.2 TSS - 56 COD - 116 BOD - 33 Oil & Grease - 4 Ammonical Nitrogen (N) - 1.8 Phosphate- 0.7 Sulphide - 1.5	Exceeding the Prescribed Standards.
10	Bawana CETP	Bawana Indl. Area	35	32.126	15.05.2025	pH - 7.7 TSS - 270 COD - 320 BOD - 100 Oil & Grease - 16.4 Ammonical Nitrogen (N) - 13.9 Phosphate- 3.2 Sulphide - 4.2	pH -7.4 TSS - 34 COD - 92 BOD - 22 Oil & Grease - 3.2 Ammonical Nitrogen (N) - 1.4 Phosphate- 0.3 Sulphide - 1.7	Meeting the Prescribed Standards.

Brief Status of Common Effluent Treatment Plants (CETPs) in Delhi
(Based on the Analysis Reports of DPCC Laboratory for the Month of May, 2025)

Annexure -4

S. No.	Name of CETP	Industrial Areas Connected with CETP	Capacity (in MLD)	Monthly Average Flow (in MLD)	Date of Sampling	Influent Quality at Inlet (in mg/l)	Effluent Quality at Outlet (in mg/l)	Compliance Status w.r.t Prescribed Standards.
11	Naraina CETP	Naraina Indl. Area	21.6	4.87	09.05.2025	pH - 6.7 TSS - 124 COD - 324 BOD - 150 Oil & Grease – 16 Ammonical Nitrogen (N)- 35.3 Phosphate- 4 Sulphide – 3.5	pH - 7.1 TSS - 54 COD - 96 BOD - 28 Oil & Grease -2.4 Ammonical Nitrogen (N)– 15.6 Phosphate – 0.8 Sulphide – 1.0	Meeting the Prescribed Standards.
12	GTK CETP	GTK Road Indl. Area	6	2.06	06.05.2025	pH - 6.5 TSS - 444 COD - 528 BOD - 280 Oil & Grease -18 Ammonical Nitrogen (N)- 30.3 Phosphate- 5.8 Sulphide –4.2	pH - 7.1 TSS - 86 COD - 152 BOD - 45 Oil & Grease -3.6 Ammonical Nitrogen (N)-6.9 Phosphate-4 Sulphide – 1.5	Exceeding the Prescribed Standards.
13	Lawrence Road CETP	Lawrence Road Indl. Area	12	1.91	06.05.2025	pH - 6.9 TSS - 140 COD - 296 BOD - 110 Oil & Grease – 26 Ammonical Nitrogen (N)- 13.6 Phosphate- 3.4 Sulphide – 2.9	pH - 7.2 TSS - 32 COD - 76 BOD - 26 Oil & Grease – 5.2 Ammonical Nitrogen (N)- 1.5 Phosphate- 0.3 Sulphide – 1.1	Meeting the Prescribed Standards.
		Total	212.3	74.824				

Existing & Proposed Municipal Solid Waste Processing Facilities in Delhi (As on 31.05.2025)**Total Municipal Solid Waste (MSW) Generation– 11342 TPD**

[MCD- 11000 TPD, NDMC- 280 TPD, DCB- 62 TPD]

S.No.	MSW Processing Facility	Capacity (in TPD)	Processing of fresh MSW (in TPD)
1.	Waste to Energy Plant at Okhla	1950 [MCD – 1550 + 400 (NDMC & DCB)]	1434.61*
2.	Waste to Energy Plant at Ghazipur	1300 (MCD)	689.2*
3.	Integrated MSW Facility at Bawana (1300 TPD Waste to Energy Plant & 700 TPD Compost Plant)	2000 (MCD) (As per Consent of DPCC)	2473.52*
4.	Waste to Energy Plant at Tehkhand	2000 (MCD)	1966.13*
5.	20 Composters of 1 TPD each	20 (MCD)	20
6.	05 Bio-Methanation / Bio- Gas Plants in NDMC Area	7.0 (NDMC)	2.5
7.	27 Organic Waste Convertors (OWCs) in NDMC Area	10 [NDMC]	5.0
8.	05 Community Composting in NDMC Area	5.0 [NDMC]	5.0
9.	Home Composting (~ 900 House Holds)	1.0 [NDMC]	1.0
10.	257 Compost Pits [MCD-211+ NDMC- 46 + DCB - 0]	558 [MCD – 543 + NDMC- 15 + DCB-0]	558 [MCD – 543 + NDMC- 15 +DCB-0]
Total		7851	7154.96
11	Recycling through 176 MRFs [MCD– 157 + NDMC- 08 +DCB-11]	309 TPD [MCD- 247(29+218) + NDMC–12+ DCB - 50]	Recycling - 293 TPD [MCD - 247+ NDMC - 12+ DCB – 34]
Grand Total (in TPD) [Processing Fresh MSW+Recycling]		8160 TPD (71.94 %)	7447.96 TPD (65.7%)
12	Disposal of Fresh MSW at the Dumpsites	3894.04 TPD (34.3 %) [11342 TPD – 7154.96 TPD (Fresh MSW Processed) - 293 TPD (Recycled through MRFs)]	

*Based on the information provided by the 4 operators of the Waste to Energy Plants in Delhi.

Generati on (in TPD) (1)	Total Capacity of Existing MSW Processi ng Facilities +MRF(in TPD) (2)	Processing of Fresh MSW+ MRF (in TPD) (3)	Gap in Processing Capacity (in TPD) (4) = (1)-(2)	Gap in Processing (in TPD) (5)= (1)-(3)	Additional Proposed Capacity of Facilities (in TPD)				Total Capacity of MSW Processing Facilities + MRFs (in TPD)			
					By 2025	By 2026	By 2027	By 2028	By 2025	By 2026	By 2027	By 2028
11342	8160 (71.94%)	7447.96 (65.7%)	3182 (28.06%)	3894.04 (34.3%)	400	750	2750	7750	8560 (75.5 %)	8910 (77.9%)	10910 (96.2%)	15910** (140.3%)

** will take care possible increase of MSW till year 2031.

Proposed MSW Processing Facilities of MCD in Delhi

S. No.	MSW Facility	No	Location	Capacity Addition (in TPD)	Timeline for Completion
1	New Waste to Energy Plant at Narela –Bawana (For 3 Zones City SP, Karol Bagh & Narela Zone)	1	Narela-Bawana	3000	November, 2028 The LOA to the successful bidder was issued on 06.01.2025 and the concession agreement signed on 27.02.2025. As per the Concession Agreement, a period of 270 days is allotted for fulfilling the conditions precedent by both the Concessionaire and MCD before the commencement of work. During this period, the concessionaire is required to obtain Environmental Clearance, and MCD must hand over a clear site to the Concessionaire after relocating the transmission lines of Powergrid and DTL. MCD will likely to make payment to Powergrid by end of May 2025. As per agreement with Powergrid, the time of 18 months is required to complete the shifting work. However, as per discussion with Powergrid officials, the work is likely to be completed by end of March 2026. Thereafter, duration of 24 months is provided for the setting up of the WTE (Waste-to-Energy) plant. The Concessionaire has applied for Environmental Clearance (EC) from the MoEF&CC, Govt. of India. The Terms of Reference (ToR) were issued on 10.01.2024, and the Public Hearing was conducted at the project site on 27.12.2024. The EC is currently awaited. A request letter for issuing the EC expeditiously has been sent to Secretary, MoEFCC on 06.05.2025. The matter was considered in the 25 th EAC meeting held on 27.05.2025 in MoEF&CC for grant of EC.
2	New Waste to Energy Plant at Ghazipur	1	Ghazipur	2000	December, 2028 MCD has finalized the tender documents and filed a petition before DERC seeking approval of the bidding process prior to inviting tenders. The petition was filed before DERC in June 2023, and the matter was last heard on 01.05.2025. Upon receiving approval from DERC, MCD will be in a position to invite tenders. After inviting tenders, approx. 3 years would be required for completing tendering process and setting up of WTE plant. A land parcel of 15 acres is also required to be reclaimed at Ghazipur dumpsite through biominning.
3	Expansion of Existing Waste to Energy Plant at Okhla	1	Okhla	1000 (From 1950 TPD to 2950 TPD)	March, 2027 EC for expansion accorded on 09.03.2023 and DERC has accorded the approval of revised tariff on 09.07.2024. However, tariff decided by DERC is at variance with the tariff decided for WTE project at Narela Bawana. Accordingly, Department has taken a conscious decision to proceed further for expansion project of Okhla WTE by providing VGF as directed by DERC in their order dated 09.07.2024. This may facilitate lower or at par Tariff for the consumer. The terms & conditions of the supplementary agreement are being finalized. A request letter for VGF amounting to INR 50 Crores has been sent to GNCTD. After signing of the supplementary agreement, 18 months time would be required for commissioning of the plant
4	Expansion of Existing Waste to Energy Plant at Tehkhand	1	Tehkhand	1000 (From 2000 TPD to 3000 TPD)	December 2027 Approval accorded by the Corporation and conveyed to the Concessionaire. The Concessionaire has filed application for ToR on 28.10.2024 in MoEFCC. TOR is yet to be issued by MoEFCC. After obtaining EC, the Concessionaire will approach to DERC for tariff determination. Thereafter, a supplementary agreement will be signed
5	Bio CNG Plant	1	Okhla	300 (In place of existing Closed Compost plant of 200 TPD to 300 TPD)	December, 2025
6	Compressed Bio Gas (CBG) Plant	1	Ghogha Dairy	100	July, 2025
7	Compressed Bio Gas (CBG) Plant	1	Ghazipur	350	December, 2026 (Change of Land Use is awaited from DDA)
	Total	7		7750 TPD	
8.	Bio Gas Plants for Dairies Waste* Management	1	Nangli Dairy	215	July, 2025
		1	Goyla Dairy	215	March, 2026
		1	Ghogha Dairy	290	March, 2026
9.	Engineered Sanitary Landfill (SLF)	1	Tehkhand		Commissioned on 12.03.2024

*These Plants are mainly for waste generated from Dairies & not included in total MSW Generation of 11000 TPD of MCD.

Status of Bio-Mining of Legacy Waste at 3 Dumpsites (As on 31.05.2025)

S. No.	Dumpsite	Quantity of Legacy Waste Dumped (July, 2019) (Lakh Ton)	Total Quantity of Legacy Waste Bio-mined (Since Oct, 2019 to 31.05.2025) (Lakh Ton)	Legacy Waste (Volumetric Assessment through Drone Survey in June, 2022) (Above Ground) (Lakh Ton)	Quantity of Fresh MSW dumped from July 2022 to 31.05.2025 (Lakh Ton)	Total Quantity of Legacy Waste Bio-mined from July, 22 to 31.05.2025 (Lakh Ton)	Balance Quantity of Waste at Dumpsite (Lakh Ton)	Revised Timeline for 100% Remediation
1.	Bhalaswa	80	81.93 (102.41%)	73	30.57	58.34	45.23	Dec, 2027*
2.	Ghazipur	140	30.16 (21.54%)	85	17.78	19.70	83.08	Sept., 2028*
3.	Okhla	60	57.49 (95.82%)	45	23.22	40.15	28.07	March, 2027*
	Total	280	169.58 (60.56%)	203	71.57	118.19	156.38	

*Subject to the stoppage of incoming fresh waste and formation of Standing Committee in MCD.

Segregation of Waste at Source

NDMC – About 92% (in all 14 Circles).

DCB - 90% in Civil Pockets & 70 % in Army Pockets (100 % segregation at source by June, 2025).

MCD --- 60 % (Average)

(Timelines for segregation : 75 % by Aug., 2025, 85% by Feb., 2026, 90 % by Aug., 2026 & 100% by January, 2027)

No. of Zero Waste Colonies / Institutes – 633.



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
4th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
 visit us at : <http://dpcc.delhigovt.nic.in>

WATER QUALITY STATUS OF RIVER YAMUNA

REPORT NO: DPCC/W/Y/2025/09-16/1854/16-05-2025

DATE OF SAMPLING: 01.05.2025

S. No.	Sampling Locations	Latitude Longitude	pH	COD (mg/l)	BOD (mg/l)	DO (mg/l)	Fecal Coliform MPN/100ml	Phosphate (mg/l)	Ammonical Nitrogen (mg/l)
	Water Quality Criteria ('C' Class)		6.5-8.5	-	3mg/l or less	5mg/l or more	500 (desirable) 2500 (max permissible)	-	-
1	Palla	28.8138023, 77.2100181	8.4	19	4.0	9.8	17×10^2	0.20	0.32
2	Wazirabad	28.7131310, 77.2319304	7.7	23	6.0	6.8	33×10^2	0.27	0.76
3	ISBT Bridge	28.6713533, 77.2338207	7.3	93	34.0	NIL	16×10^4	2.65	5.22
4	ITO Bridge	28.6284288, 77.2534977	7.4	171	64.0	NIL	92×10^4	2.88	5.66
5	Nizamudin Bridge	28.5915608, 77.2715342	6.9	155	37.0	NIL	24×10^4	2.59	5.75
6	Okhla Barrage	28°32'40 77°18'49	7.0	64	23.0	NIL	33×10^4	1.87	3.56
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.1	79	28.0	NIL	33×10^4	2.32	4.42
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4657003, 77.33905231	7.1	128	38.0	NIL	23×10^5	3.12	5.43

I/C Water Laboratory

Dr. Shweta Gupta
 Incharge (Water Laboratory)

SSA/Analyst



DELHI POLLUTION CONTROL COMMITTEE
WATER LABORATORY
 4thFLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
 visit us at : <http://dpcc.delhigovt.nic.in>

WASTE WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2025/28-54/1855/16-05-2025

Date of Sampling: - 1/05/2025

S.No.	Sampling location	pH	TSS (mg/l)	COD (mg/l)	BOD (mg/l)
	Standards	5.5- 9.0	100	250	30
1.	Najafgarh Drain	7.2	152	241	72
2.	Metcalf House Drain	NO FLOW			
3.	Khyber Pass Drain				
4.	Sweeper Colony Drain				
5.	Magazine Road Drain				
6.	ISBT Drain	7.0	116	283	84
7.	Tonga Stand Drain	NO FLOW			
8.	Civil Mill Drain				
9.	SEN Nursing Home Drain	7.0	420	489	150
10.	Drain No. 14	NO FLOW			
11.	Power House Drain	6.9	148	404	130
12.	Indrapuri Drain	7.7	156	256	90
13.	Sonia Vihar Drain	7.2	436	178	65
14.	Kailash Nagar Drain	NO FLOW			
15.	Shastri Park Drain				
16.	Barapulla Drain	6.9	94	264	86
17.	Maharani Bagh Drain	7.3	312	445	150
18.	Old Agra Canal Drain	NO FLOW			
19.	Jaitpur Drain	7.2	144	264	102
20.	Sarita Vihar Pool	7.0	40	136	42
21.	Tuglakabad Drain	7.2	66	256	68
22.	Drain Near LPG Bottling Plant	NO FLOW			
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	6.8	120	256	80
24.	Shahdara Drain	7.0	188	279	110
25.	Sahibabad Drain	7.8	336	543	185
26.	Molarband Drain	TAPPED			
27.	Abul Fazal Drain	7	196	339	104

Shweta
I/C WATER LAB
Dr. Shweta Gupta
 Incharge (Water Laboratory)

[Signature]
SSA/Analyst

ACTION TAKEN FOR PROTECTION OF LAND	
Demarcation of 1 in 25 year floodplains	591 Bollards erected at site; 375 Flag Posts have already been installed.
Signages	27. nos. of sign boards have been installed
Manual security	369 Security Guards have been deployed by DDA round the clock in three shifts at vulnerable points, with 3 patrolling vehicles in the Yamuna Flood Plain area from Wazirabad Barrage to Okhla Barrage to check illegal dumping of malba and to prevent encroachment. GPS monitoring of security guards & patrolling vehicles is being done.
Demolition programs	DDA has been carrying out demolitions to reclaim its land from encroachers. About 1536 acres of land is reclaimed in the past 2 years 3 months and more than 10500 Jhuggis/labor huts/semi- pucca structure, 25 religious structures, 7 dairy, 3 cricket, 200 cattle shed, 20 nurseries, 40 Bore well grounds have been Demolished.
Electronic surveillance system	90 No. CCTV cameras have been installed at 27 locations from Wazirabad Barrage to Okhla Barrage to check the illegal dumping of Malba in the Yamuna Flood Plain area.
Removal of C&D Waste	80,713 metric tonnes of C&D waste & 1160 metric tonnes of garbage lying in floodplain has been lifted to IL&FS site or utilized for development of Yamuna Project by DDA.

DETAILS OF CHALLANS FROM THE YEAR 2018-25

Sl. No.	Year	Offence	No. of challans	Compensation amount	Recovery amount
1.	2018	Dumping of malba	1	Rs.50,000/-	Nil
2.	2019	Dumping of malba, unauthorized parking and garbage dumping in Yamuna River flood plain.	186	Rs. 90,40,000/-	Rs.25,47,500/-
3.	2020	Dumping of malba and unauthorized parking in Yamuna River flood plain.	54	Rs.21,30,000/-	Rs.6,45,000/-
4.	2021	Dumping of malba and illegal parking in Yamuna River Flood Plain	776	Rs.1,22,95,000/-	Rs.23,70,000/-
5.	2022	Dumping of malba and illegal parking in Yamuna River Flood Plain	1167	Rs.2,75,25,000/-	Rs.32,96,000/-
6.	2023	Dumping of malba and illegal parking in Yamuna River Flood Plain	1255	Rs.1,29,80,000/-	Rs.14,20,000/-
7.	2024	Dumping of malba and illegal parking in Yamuna River Flood Plain	634	Rs.1,66,75,000/-	Rs.25,80,000/-
8.	2025	Dumping of malba and illegal parking in Yamuna River Flood Plain	63	Rs. 18,65,000/-	0
		TOTAL =	4136	Rs. 8,25,60,000/-	Rs.1,28,58,500/-

1.	Asita East – (Old Railway Bridge to ITO Barrage - Eastern Bank) PART A: Under the jurisdiction of DDA .	PART A: 90 Ha	Part A: 1	Phase I: Completed	Initial proposal of development work is completely executed
				Phase II :	Further development work in progress.
	PART B: Under the jurisdiction of UP Irrigation Deptt. (Deposit work)	PART B:107 Ha	Part B: 3	Phase I: Completed	Initial proposal of development work is completely executed
				Phase II:	Initial proposal of development work is completely executed Case No: SLP (C) 14342/2022 Case Title: Shakarpur Slum Union v/s DDA Court: Supreme court of India. Panel lawyer: Ms. Shalini Chandra & Mr. Sanjay Jain (ASG) Last Date of Hearing: 23.04.2025(Disposed Off)
2.	Kalindi Aviral - (NH24 to DND Flyway- Western Bank)	Total Area :100 Ha	3	Part A : Completed	Part A: Initial development work was completed but damaged by ongoing work of NCRTC.
	Kalindi Aviral Extension - (NH24 to DND Flyway- Western Bank)	Total Area : 163 Ha (i/c 12 Ha Baansera)		31/12/2026	Part A: Part of Restoration works have been damaged due to ongoing NCRTC works. NDOH:-26/08/2025, 21/07/2025 26 Court Cases under 24(2) are pending in the Supreme Court of India. Part B: CLDP for entire 163 Ha has been issued. Detailed estimate of electrical, civil & horticulture has been complied and currently under scrutiny.
3.	Kalindi Biodiversity Park – (DND to proposed Kalindi By-Pass- Western Bank) Entrusted to CEMDE	115 Ha		Restoration will be taken up after NHAI vacates the site.	Project is being executed by CEDME. (Prof. C R Babu) 3 nos. Wetlands are completed in available space. Further work is held up due to NHAI work.DJB is initiating a project to tap the drains. A total of 35 cases are currently active in various courts (High Court, Saket Court) Case no: WP (C) 5822/2021, Last DOH:-03/03/2025 (Disposed Off) Case no: CS(SCJ) 1352/2023, Last DOH:- 15/07/2024 Case no: WP (C) 15746/2023, Last DOH:-03/02/2025 (Disposed Off)
4.	Yamuna Vatika (Asita West) - (Old Railway Bridge to ITO Barrage- Western Bank) Part A : 93	Part A : 93 Ha	Part A : 2	Part A:- Completed	Restoration work completed.
		Part B : 107 Ha	Part B : 5	Phase I: Completed	Initial proposal of development work is completely executed

Status of 'Restoration and Rejuvenation of River Yamuna floodplains' as on 31st May 2025

	Ha (Already developed) Part B : 107 Ha (under development)			Phase II : 30/06/2025	Works for Arrival Zone, Treatment zone and pathways in progress; treatment zones and pathways in progress Revised layout plan has been received and estimate has also submitted for approval accordingly. Case no: SLP(C) No. 9284/2023 Last date of hearing- 23.04.2025 (Disposed Off)
5.	Amrut Bio Diversity Park- ITO to NH-24 (Eastern & Western Bank)- Area South of CWG Village Area Part A : 90 Ha Part B : 18 Ha Part C : 8.25 Ha (Western bank) - CPWD	Part A : 90 Ha (Eastern bank)	6	PART A: Completed	Initial proposal of development work is completely executed. Inaugurated by Hon'ble L.G. on 7 th March 2025.
		Part B : 18 Ha (Western bank)		Part B :	
		Part C : 8.25 Ha		Part C :	Part C : Area handed over to CPWD (Nav Bharat Udyan)
6.	Ghat Area : Wazirabad to Old Railway Bridge- Western Bank Part A : Entrusted to INTACH (Qudsia Ghat)	Total Site Area- 66 Ha Qudsia Ghat- 16 Ha	1	Part A : Completed	Part A: Present progress is 99% (Civil) 81% (Hort.). Phase-I works Completed The work of parking in Akhada area is in progress. The work for restoration of Old ghat is in progress. Case no: RCA/SCJ 17/2022, Next DOH: -25.04.2025 Case no: HC/LM (32198)2018 W.P.(C)9342/2018, NDOH:10.07.2025. Case no: CS No. 1191/23, Next DOH: Decision is pending & religious structure has been removed after approval of Religious Committee. Case no: Appt. No. 22/2023, Last DOH: 07.08.2025. Case no: W.P.(C)/3656/2024& CM Appl. 15121 /2024 &CM Appl. 15122 /2024, NDOH:30.05.2025 (Disposed Off)
	Part B : Sur ghat, Eco-trail, Yamuna Bazaar	Sur Ghat-13.6 Ha, Eco-trail- 33 Ha, Yamuna Bazaar Area- 3.4 Ha)		Part B: Dec-2027	Development work is in progress at site. The work for the parking in eco-trail area is completed. The pedestrian track in eco trail area is completed.
7.	Yamuna Vanasthali- (Wazirabad Barrage to ISBT Bridge- Eastern Bank, around Garhi Mandu Village & Usmanpur Village)	236.5 Ha	7	Completed	Phase-I works Completed Court Cases: 1) WP(C) 7542/ 2017; Last DOH- :18.03.2025 (Disposed Off)

Status of 'Restoration and Rejuvenation of River Yamuna floodplains' as on 31st May 2025

8.	Mayur Nature Park- (NH-24 to DND Flyway- Eastern Bank) PART A: Under the jurisdiction of DDA . PART B: Under the jurisdiction of UP Irrigation Deptt.	Total Area- 397.75 Ha PART A: 235 Ha PART B: 162.75 Ha	----	31/10/2026	Drawing has been passed in SCM committee. Detailed drawings will be issued in phase wise manner The work of UP Irrigation land of 162.75 Ha is to be taken up on deposit work basis. Case no: W.P.(C)2504/23, Last DOH:-03.02.2025(Disposed Off) Case no: W.P.(C)7563/23, Last DOH:- 03.02.2025(Disposed Off)
9.	Eco-Tourism Area- (Geeta Colony Bridge to ITO Barrage- Western Bank)	30 Ha	---	Dec-2027	Area falls outside the 1 in 25 year floodplain. Proposal will be taken up once the 'O-II' is finalized after notification of MPD-2041.
10.	Hindan Sarovar- (NH-24 to DND Flyway- Eastern Bank) Part Area-II- Hindon Cut Wetlands I&II PART A: Under the jurisdiction of DDA . PART B: Under the jurisdiction of UP Irrigation Deptt. (Deposit work)	Total Site Area- 53.6 Ha PART A: 15 Ha PART B: 30 Ha		Dec-2027	Proposal under progress.

Reuse of Treated Wastewater

S.No.	Particular	Quantum in MGD																																
1	Quantum of Available Treated STP Water	657 (May, 2025)																																
2	Mandatory Return Flow in River Yamuna	267 (As per MOU of 1994)																																
3	Present Use of Treated STP Water	About 125 MGD [90 MGD for Horticulture in various parks in Delhi including Millennium Park in I.P Estate, Japanese Garden in Rohini, various parks in NDMC area , DTC Depots, PPCL + 35 MGD in Artificial Lakes / Water Bodies (Pappankalan, Nilothi & Najafgarh, Sanjay Van, Smriti Van Kondli & Sanjay Lake , Kondli, Dwarka)] developed by DJB.																																
4	Proposed Use of Treated STP Water	Presently, 100 MGD Treated Effluent is generated from Coronation Pillar Ph I & II STPs. Following is the breakup of use of 100 MGD Treated Effluent : 21.5 MGD is currently used by IFCD for horticulture / farming purposes. Regarding balance 78.5 MGD tentative usage plans is as follows: a. 28.5 MGD to be used in marshy land of Coronation Pillar STP, b. 30 MGD to be used in Jahangir puri drain for ground water recharge and c. 20 MGD to be used in Bhalaswa Lake & DDA Golf Course. Regarding the proposed usage of 78.5 MGD Treated Effluent in principle approval from Hon’ble (Minister) has been received and prior to estimate studies for viability of the proposal has to be carried out .																																
5	Balance Available Treated STP Water	165 MGD DJB has following projects for use of remaining treated STP Water for Development / Rejuvenation of Lakes : <table><tr><th>Project</th><th>Treated Water Use (in MGD)</th><th>Progress Cumulative</th><th>Timelines</th></tr><tr><td>Sanjay Lake Kondli</td><td>10</td><td>100%</td><td>Pipe line work completed & filling started</td></tr><tr><td>Smriti Van / Lake and nearby areas from Kondli STP.</td><td>10</td><td>100%</td><td>Lake has been filled</td></tr><tr><td>Rohini Lake No.1</td><td>15</td><td>98.5%</td><td>June, 2025 (Earlier Timeline was August, 2023)</td></tr><tr><td>NTPC Eco Park</td><td>5</td><td>77%</td><td>June,2025 (Earlier Timeline was July, 2023)</td></tr><tr><td>Okhla</td><td>20</td><td>tender received and under Financial concurrence</td><td>December, 2026 (Earlier Timeline June, 2024)</td></tr><tr><td>Rohini Lake No.-2</td><td>15</td><td>100%</td><td>December, 2026 (Earlier Timeline March, 2024)</td></tr><tr><td>Total</td><td>75</td><td></td><td></td></tr></table>	Project	Treated Water Use (in MGD)	Progress Cumulative	Timelines	Sanjay Lake Kondli	10	100%	Pipe line work completed & filling started	Smriti Van / Lake and nearby areas from Kondli STP.	10	100%	Lake has been filled	Rohini Lake No.1	15	98.5%	June, 2025 (Earlier Timeline was August, 2023)	NTPC Eco Park	5	77%	June,2025 (Earlier Timeline was July, 2023)	Okhla	20	tender received and under Financial concurrence	December, 2026 (Earlier Timeline June, 2024)	Rohini Lake No.-2	15	100%	December, 2026 (Earlier Timeline March, 2024)	Total	75		
Project	Treated Water Use (in MGD)	Progress Cumulative	Timelines																															
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Rohini Lake No.-2	15	100%	December, 2026 (Earlier Timeline March, 2024)																															
Total	75																																	

DJB has approved the policy of supplying treated effluent for irrigation purposes, for supply to farmhouses for horticulture and recharging of ground water schemes are in progress for supply to farmhouses from Mehrauli, Kapashera, Narela and Okhla STPs. Further schemes of recharging ground water are also in progress from Yamuna Vihar, Pappankalan, Najafgarh, Keshopur, Rithala, Kondli, Okhla, Coronation Piller STPs.

Number of Tankers Deployed

S.No.	Agency	No. of Tankers Engaged
1	CPWD	02
2	DDA	05
3	DJB internal Horticulture use	13
4	DTC	03
5	IL & FS	01
6	Forest	08
7	L&T	13
8	NBCC	05
9	NHAI	02
10	North West MCD	01
11	Private Agencies	122
12	PWD	100
13	SDMC	24
14	EDMC	35
15	MCD	05
	TOTAL	339