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/ 1810-1814 **Dated:** 28/11/2025

To,

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

Subject – Monthly Progress Report of Govt. of NCT of Delhi for the Month of October, 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 Report of Govt. of NCT of Delhi, on the basis of inputs received from the agencies concerned, in the Format of NMCG for the October, 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 September, 2025 was submitted vide letter dated 22.10.2025.

Yours Sincerely,

Enclosure: As Above

(Sandeep Mishra)
Spl. Secy (Env), GNCTD
Cum Member Secretary, DPCC

Copy to:

1. Pr. Secretary (Environment & Forest),6th Floor, Delhi Secretariat, I.P. Estate, Delhi-110002
2. Member Secretary, Central Pollution Control Board, Parivesh Bhawan, East Arjun Nagar, Delhi-110032
3. Staff Officer to Chief Secretary, 5th Floor, Delhi Secretariat, I.P. Estate, Delhi-110002
4. PS to Chairman, DPCC.

(Sandeep Mishra)
Spl. Secy (Env), GNCTD
Cum 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 October, 2025

Overall Status of the State:

I. Total Population: Urban Population & Rural Population separately

	Population as per Census in 2011 (in Lakh)	Population in July, 2025 (Approx. Estimated) (in Lakh)
Urban Population	163.68899	225
Rural Population	4.19042	
Total	167.87941	225

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 : 3609.52 **MLD (794 MGD)** (100.3 % of estimated sewage generation)
- Capacity Utilization of existing STPs : **3200 MLD (704 MGD)** (88.88 % of Treatment Capacity)
- MLD of sewage being treated through Alternate technology: Nil

• Gap in Treatment Capacity	: Nil
• Gap in Treatment	: **400.04 MLD** (88 MGD) [792 – 704 MGD] **(11.11%)**
• No. of Operational STPs	: **37** (Refer Annexure-1)
• No. of Complying STPs	: **28** w.r.t. Standards prescribed by DPCC (BOD/TSS: 10/10 mg/l) **35** [w.r.t. Design Parameter]
• No. of Non-Complying STPs	: **09** (Letters are issued regularly to DJB for taking rectification Measures to meet the prescribed standards).
	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:

(i) Rehabilitation of existing 3 STPs at Kondli Ph-II, Rithala Ph-I and Yamuna Vihar Ph –II (Rehabilitation Completed).

(ii) Upgradation and increasing capacity of remaining 08 existing STPs

(iii) Construction of 3 New STPs at Okhla (Plant is commissioned and treating the sewage), Sonia Vihar (Completed & under stabilisation) and Delhi Gate (10 MGD) (Land Allotted by DDA / MoHUA on 03.04.2025, Timeline – June, 2027).

(iv) Construction of 40 DSTPs [26 DSTPs at various locations of Delhi and 14 DSTPs in Najafgarh Drainage Zone]

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 Dec., 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 9 Existing STPs of total Capacity of 68.5 MGD	**78.5**	December, 2027

Total Capacity of STPs by November, 2025 - 814 MGD

[20 MGD Capacity Addition by Upgradation and increasing capacity of Nilothi Phase I STP]

Total Capacity of STPs by December, 2027 - 1011 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 December, 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 **October, 2025 is at Annexure-1**				

Details of Upgradation / Augmentation of Existing 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 MLD)	Status of Project (at DPR Stage/ Under Tendering/ Work to be Awarded)	Likely Date of Completion

2.	(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. • Work of laying of sewer lines in 1 GOC Hasanpur has been recently awarded.	are under approval/ preparation. As per the latest guidelines, AA & ES for these estimates are to be approved by UD 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.

Status of Interceptor Sewer Project (ISP) of Delhi Jal Board

Total flow to be trapped	Cumulative Status as in June, 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.

Directions under Section 5 of Environment (Protection) Act, 1986 of NMCG regarding Interceptor Sewer Project of DJB

National Mission for Clean Ganga has given Directions under Section 5 of Environment (Protection) Act, 1986 to DPCC vide letter dated 11.08.2025 w.r.t Interceptor Sewerage Project (ISP) of Delhi Jal Board. In compliance with the aforesaid directions, DPCC vide letter dated 03.09.2025 has requested Delhi Jal Board to provide following information on urgent basis.

1. Details of the drains, including latitude and longitude, covered under ISP in Package 1 to 6, along with the status of flow (tapped/untapped/overflow), and the Name, Designation, and Contact Details (Mobile & E-mail) of the concerned DJB Nodal Officer, in the prescribed format.
2. STP wise treatment of diverted effluent via ISP in the prescribed format.

Further, DPCC has also requested DJB to implement online electronic monitoring using CCTVs, flow meters, etc., in due course for ensuring real time monitoring of ISP, in line with the directions issued by NMCG.

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

Sl. No	Status	Commutative Status (As on October, 2025) (No.)
1	No. of Unauthorized Colonies where Sewer line laid	**1260**
2	No. of Unauthorized Colonies where sewer line work in progress	**144**
3	No. of Unauthorized Colonies where work is in Estimate /Tender / Award stage.	**225**
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	**71**
	Total	**1799***

*17 Unauthorized Colonies are not feasible/ cancelled by UD Deptt, Not Traceable / not existing.

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 October, 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 October, 2025	Cumulative Septage Treated by DJB (As on 26/10/2025)
136	**86**	**2.62 Crore Litres**	**257.1 Crore Litres**

On an average about 8.45 Lakh liters septage per day was collected and treated at STPs of DJB in October, 2025.

Tapping of Drains:

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

- 10 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 08 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, 02.06.2025, 01.07.2025, 05.08.2025, 03.09.2025 & 09.10.2025. 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 October, 2025 and proposed action for tapping of flow in 08 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 10.09.2025):

- No. of Industries / Units in 28 Approved Industrial Areas : 24169
- No. of Industries / Units in 17 Approved Industrial Areas (out of 28 Approved Industrial Areas) connected with 13 CETPs : 21819
- No. of Industries / Units in 11 Approved Industrial Areas (out of 28 Approved Industrial Areas) not having CETPs (Having Individual ETPs). : 2350
- No. of Water Polluting Industries / Units and ETPs in 28 Approved Indl. Areas : 981
- No. of Water Polluting Industries/ Units and ETPs in 17 Approved Indl. Areas (Out of 28 Approved Indl. Areas) connected with 13 CETPs : 865
- No. of Water Polluting Industries/ Units and ETPs in 11 Approved Indl. Areas (Out of 28 Approved Indl. Areas) not having CETPs (Having Individual ETPs) : 116
- Quantity of Hazardous Waste generated from the Industries in TPD (including CETPs) : 11.67 TPD
- Number and Total Capacity of CETPs (Details of Existing) : Existing CETPs–13 (List at **Annexure-4**)
- Under Construction / Proposed) Capacity – 212.3 MLD
  (Utilization – **64.45 MLD (30.35%)**
  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

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(2.3 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. As informed by DSIIDC Narela and Bawana CETP have been upgraded and meeting prescribed standards of MOEF&CC however, not meeting w.r.t up gradation of CETP.

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) and their Population : 3 [MCD, NDMC & DCB] Total Population – About 2.26 Crores
- Current Municipal Solid Waste Generation : **11862 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)** - **7641 TPD (64.4 %)** • **Total MSW Processing** (Fresh MSW + MRFs) - **6544.3 TPD (55.2%)** • Disposal through Compost Pits (169 No) - 35 TPD • Recycling through 176 MRFs (Capacity) - 314 TPD • **Gap in MSW Processing Capacity** - **4221 TPD (35.6%)** • Gap in MSW Processing - **5317.7TPD (44.8 %)** • 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 - 4 - 5000 TPD • Proposed New C&D Waste Processing Facilities Capacity - 1 - 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) **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 are proposed. The bids have been received and after completion of technical evaluation, 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 segregation at source	**No. of Wards** - 272 [MCD-250, DCB-08 & NDMC-14 Circles] **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 • MCD - 60 % (Average) Timelines for segregation: 85 % by, Feb., 2026 90 % by Aug., 2026 100 % January,2027 • No. of Zero Waste Colonies / Institutes – 676
5.	Details of MSW Treatment Facilities proposed and under construction (No., Capacity and technology)	Proposed Waste Processing & Disposal Facilities in Delhi is given at **Annexure -5**
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: 85 Bhalaswa Dump Site: 73 Okhla Dump Site: 45
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	22 Drains out falling into river Yamuna. I&FC

	racks/screens installed to prevent solid waste from falling into the rivers:	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/ CBWTF : Treatment & Disposal through existing 2 CBWTFs

There are following 2 CBWTFs 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 CBWTFs 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 (2023-2024) : 4260.587 MT/year (11.67 TPD)
- No. of Industries generating Hazardous Waste : 2714
- Treatment Capacity of all TSDF : 1,13,000 MT
  (There is only one TSDF in Delhi at Bawana) : 55,000 MT (Initially Cell 2 was put in operation and Has filled-up)
  : 58,000 MT

Particular	2024-2025 (in MT)	Hazardous Waste Received at TSDF (October, 2025)
Landfillable Hazardous Waste Disposed in SLF	12124.152	569.802 MT
Incinerable Hazardous Waste Disposed through Incinerator	355.730	(Average – 18.993 MT/Day)

- **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 : 1155.7 TPD (About 9.7 % of Total MSW)
- Processing of Plastic Waste : 939 TPD (81.3 %)
- Gap in Processing : 216.7 TPD (18.75 %)

- Registration under the Plastic Waste Management Rules, 2016 (as amended) issued to 2199 units as briefed below:

- Producers : 330
- Importers : 1839
- Brand Owner : 20
- Plastic Waste Processor : 420

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.

In Civil Appeal Diary No. 22325/2023 "Govt. of NCT of Delhi Vs. Ashwini Yadav" w.r.t. order dated 09.01.2023 of Hon'ble NGT in OA. No. 21/2023 related to High Level Committee constituted by Hon'ble NGT, on 11.07.2023, Hon'ble Supreme Court ordered as follows:
"There shall be a stay of the operation of the direction issued on 9 January 2023 by the National Green Tribunal to the extent that the Lieutenant Governor has been directed to be a member of the Committee and to chair it. The rest of the Committee shall continue to function."
Hon'ble Supreme Court vide order 23.05.2025 has allowed withdrawal of above-mentioned case on the request of Govt. of NCT of Delhi. (Appellant)
Vide DO Letter Dated 15.05.2025 of Secretary, Ministry of Jal Shakti, Govt. of India, it has been requested to notify Urban Development Department, Govt. of NCT of Delhi as the anchor organization responsible for the preparation of "Delhi Urban River Management Plan".

Vide said DO Letter MoJS also requested that a Multi Stakeholder Working Group (MSMG) headed by Chief Secretary, GNCTD may formally notified by the Delhi Govt.

Urban Development Department, Govt. of NCT of Delhi vide order dated 22.05.2025) has constituted a committee headed by Chief Secretary, GNCTD to work upon Yamuna River under the project called "Urban River Management Plan (URMP) (Copy of the order has already been submitted vide Monthly progress reports of July, 2025).

Vide order dated 02.07.2025, Urban Development Department, Govt. of NCT of Delhi has constituted High Level Committee (HLC) for Rejuvenation of River Yamuna under the Chairpersonship of Hon'ble Chief Minister, Delhi. Hon'ble Minister (Water), Delhi is Co- Chairperson and Chief Secretary, Govt. of NCT of Delhi is Convener of HLC. Secretary Ministry of Jal Shakti and Secretary Ministry of Housing & Urban Affairs (MoHUA) and HODs of various Departments / Organisations are members in the HLC. Chief Executive Officer, Delhi Jal Board is Member Secretary / Nodal Officer of HLC (Copy of the order has already been submitted vide Monthly Progress Report of July, 2025).
As per the said order dated 02.07.2025 the HLC will oversee and guide the rejuvenation of Yamuna River in Delhi ensuring a comprehensive and sustainable approach to restore its ecological health and aesthetic value.

Vide another order dated 02.07.2025, issued by the Urban Development Department, Govt. of NCT of Delhi, (Copy of the order has already been submitted vide Monthly Progress Report of July, 2025), an Executive Committee for Rejuvenation of River Yamuna under the chairmanship of Chief Secretary, GNCTD has been constituted for execution of the directions of above mentioned of HLC Chaired by Hon'ble Chief Minister, Delhi.

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 October, 2025 is at **Annexure- 6.**

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

Ground Water Quality nearby Ghazipur Dumpsite, Bhalswa Dumpsite, Okhla Dumpsite & Bawana Engineered Landfill was monitored by DPCC Laboratory in December, 2024 and June, 2025 and Copy of the Analysis Reports have already been submitted vide Monthly Progress Report of July, 2025.

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, 15962 illegal Borewells had sealed by Revenue Deptt. Environmental Compensation of Rs. 70.662 Crore has been imposed by DPCC. Environmental Compensation received by DPCC is Rs. 131.1 Lakh till 27.06.2025. Analysis report of Ground water nearby Bhalswa Landfill site, Ghazipur Landfill site, Okhla Landfill site and Bawana Landfill site for month of December, 2024 and June, 2025 has already been submitted vide Monthly progress reports of July, 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 30.10.2025)

S. No	Departments	Total	Installed	Target to be installed upto 31.12.2025	Not Feasible	Remarks
1.	DJB Installations	600	600	0	0	
2.	By DJB for other Departments	89	89	0	0	
3.	Monitored by DJB for other	3598	2564	648	386	The Status Report has been submitted as per data

	Govt. Depts.					provided by the other departments of GNCTD. KVS earlier reported 69 buildings running in double shift. Now reported 38 total buildings under KVS which has been updated.
4.	Schools	4861	4343	181	337	
	Total	**9148**	**7596**	**829**	**723**	Data provided by various departments is 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. About 1557 Acres land has been reclaimed in past 3 years and more than 10500 Jhuggis/ 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.**

(iii). Removal of C&D Waste:

88,574 Metric tons of C&D waste & 4998 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 31.10.2025 are given at **Annexure- 9.**

(iv). 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 31.10.2025) 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 grasses 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.

- **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 NHAI 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 stakeholders departments for the month of October, 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 31.10.2025 is briefed below:

- No. of Dyeing Industries/ Units Closed down / Sealed / Electricity Disconnected : 223

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.

Annexure-I

Details of the Operational STPs of Delhi Jal Board and Compliance Status w.r.t. Prescribed standards in October, 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 ≤50mg/,) ,(Ammonical Nitrogen ≤ 5mg/l) ,(Total Nitrogen ≤10 mg/l), (Phosphate (PO_4 - P)≤2 mg/l) (Fecal Coliform (FC){MPN / 100ml}<230)]*
1.	Mehrauli	5.00	23.46	5.161	20/30	14.10.2025	Not meeting the prescribed standards in respect of TSS (14 mg/l), BOD (12 mg/l), and Fecal Coliform (2500 MPN/100ml). However meeting the Design Parameters (BOD/TSS: 20/30).
2.	Okhla Phase -V	16.00	39.43	8.674	30/50	14.10.2025	**Meeting the prescribed standards**
3.	Okhla Phase -VI	30.00	71.69	15.770	20/30	14.10.2025	**Meeting the prescribed standards**
4.	Molar Band	0.66	2.46	0.541	30/50	14.10.2025	Not meeting the prescribed standards in respect of TSS (18 mg/l), BOD (12 mg/l), and Fecal Coliform (420 MPN/100ml). However meeting the Design Parameters (BOD/TSS: 30/50).
5.	Sen Nursing Home Nallah	2.2	11.5	2.530	10/15	13.10.2025	**Meeting the prescribed standards**
6.	Vasant Kunj (Old) Phase-I	2.2	8.1	1.782	30/50	14.10.2025	Not meeting the prescribed standards in respect of TSS (19 mg/l), BOD (16 mg/l), COD (52 mg/l) and Fecal Coliform (5400MPN/100ml). However meeting the Design Parameters (BOD/TSS: 30/50).
7.	Vasant Kunj (New) Phase-II	3.00	9.49	2.088	30/50	14.10.2025	Not meeting the prescribed standards in respect of TSS (17 mg/l), BOD (20 mg/l), COD (56 mg/l) and Fecal Coliform (22000 MPN/100ml). However meeting the Design Parameters (BOD/TSS: 30/50).
8.	Ghitorni	5.00	11.9	2.618	30/50	14.10.2025	Not meeting the prescribed standards in respect of TSS (16 mg/l), BOD (14 mg/l), COD (52 mg/l) and Fecal Coliform (15000 MPN/100ml). However meeting the Design Parameters (BOD/TSS: 30/50).

Annexure-I

Details of the Operational STPs of Delhi Jal Board and Compliance Status w.r.t. Prescribed standards in October, 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 ≤50mg/,) ,(Ammonical Nitrogen ≤ 5mg/l) ,(Total Nitrogen ≤10 mg/l), (Phosphate (PO_4 - P)≤2 mg/l) (Fecal Coliform (FC){MPN / 100ml}<230)]*
9.	Delhi Gate Nallah (Old) Phase-I	2.2	11.6	2.552	10/15	13.10.2025	Not meeting the prescribed standards in respect of Fecal Coliform (250 MPN/100ml).
10.	Delhi Gate Nallah (New) Phase-II	15.00	**68.2**	15.002	**10/10**	13..10.2025	**Meeting the prescribed standards.**
11.	Kondli Phase - I	10.00	**46.1**	10.141	**10/10**	23.10.2025	**Meeting the prescribed standards**
12.	Kondli Phase - II	25.00	112.3	24.703	10/10	23.10.2025	**Meeting the prescribed standards**
13.	Kondli Phase - III	10.00	**46.2**	10.163	**10/10**	23.10.2025	**Meeting the prescribed standards**
14.	Kondli Phase - IV	45.00	**206**	45.315	**10/10**	23.10.2025	**Meeting the prescribed standards**
15.	Chilla	9.00	**41.7**	9.173	**10/10**	13.10.2025	**Meeting the prescribed standards**
16.	Yamuna Vihar Phase-I	10.00	45.3	9.965	30/50	01.10.2025	Not meeting the prescribed standards in respect of TSS (14 mg/l), BOD (12mg/l) and Fecal Coliform (540 MPN/100ml). However meeting the Design Parameters (BOD/TSS: 30/50).
17.	Yamuna Vihar Phase-II	15.00	71.6	15.750	30/50	01.10.2025	**Meeting the prescribed standards.**
18.	Yamuna Vihar Ph-III	25.00	127	27.937	20/30	01.10.2025	Not meeting the prescribed standards in respect of TSS (26 mg/l), BOD (18 mg/l), COD (72 mg/l)and Fecal Coliform (920 MPN/100ml). However meeting the Design Parameters (BOD/TSS: 20/30).
19.	Akshardham / Common Wealth Games Village	1.00	**0.67**	0.147	**02/01**	13.10.2025	**Meeting the prescribed standards.**

Annexure-I

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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 ≤50mg/,) ,(Ammonical Nitrogen ≤ 5mg/l) ,(Total Nitrogen ≤10 mg/l), (Phosphate (PO_4 - P)≤2 mg/l) (Fecal Coliform (FC){MPN / 100ml}<230)]*
20.	Coronation Pillar Phase-I&II	20.00	85.15	18.731	30/50	15.10.2025	**Meeting the prescribed standards.**
21.	Coronation Pillar Phase-III	10.00	44.9	9.877	30/50	15.10.2025	**Meeting the prescribed standards**
22.	New Coronation Pillar	70.00	**187**	41.135	**10/10**	15.10.2025	**Meeting the prescribed standards**
23.	Narela	15.00	58.5	12.868	30/50	13.10.2025	**Meeting the prescribed standards**
24.	Rithala Phase -II	40.00	179	39.375	15/20	06.10.2025	**Meeting the prescribed standards.**
25.	Rohini	25.00	118	25.957	30/50	06.10.2025	**Meeting the prescribed standards**
26.	Keshopur Phase - I (New)	11.99	60	13.198	20/30	01.10.2025	**Meeting the prescribed standards.**
27.	Keshopur Phase-II	20.00	88.32	19.428	30/50	01.10.2025	**Meeting the prescribed standards.**
28.	Keshopur Phase - III	60.00	250.51	55.106	30/50	01.10.2025	**Meeting the prescribed standards.**
29.	Nilothi Phase-I	40.00	134	29.476	30/50	16.10.2025	**Meeting the prescribed standards**
30.	Nilothi Phase-II	20.00	**102**	22.437	**10/10**	16.10.2025	**Meeting the prescribed standards**
31.	Pappankalan Phase - I	29.95	144	31.676	30/50	08.10.2025	**Meeting the prescribed standards**
32.	Pappankalan Phase - II	20.00	**98.5**	21.667	**10/10**	08.10.2025	**Meeting the prescribed standards**
33.	Najafgarh	5.00	26.4	5.807	30/50	08.10.2025	**Meeting the prescribed standards**

Annexure-I

Details of the Operational STPs of Delhi Jal Board and Compliance Status w.r.t. Prescribed standards in October, 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 ≤50mg/,) ,(Ammonical Nitrogen ≤ 5mg/l) ,(Total Nitrogen ≤10 mg/l), (Phosphate (PO_4 - P)≤2 mg/l) (Fecal Coliform (FC){MPN / 100ml}<230)]*
34.	Kapashera	5.00	**10.9**	2.398	**10/10**	23.10.2025	Not Meeting the prescribed standards in respect of Fecal Coliform (360 MPN/100ml).
35.	Rithala Phase-I	40.00	**198**	43.555	**10/10**	06.10.2025	**Meeting the prescribed standards.**
36.	New Okhla STP	124.00	**460**	101.188	**10/10**	14.10.2025	**Meeting the prescribed standards**
37.	Sonia Vihar	7.00	**0.13**	0.029	**10/10**	02.10.2025	**Meeting the prescribed standards** (OLMS has not installed yet.)
	Total	**794.20 MGD**	**3200.01 MLD**	**703.918 MGD**			

Note:-

1. DPCC Water Laboratory collected the samples from the inlet & outlet of 37 Operational STPs out of 37 operational STPs.
2. As per the Analysis Reports of DPCC Water Laboratory for October, 2025, 28 STPs were found meeting the standards prescribed by DPCC and 09 STPs were found not meeting the standards prescribed by DPCC.
3. Out of 37 STPs, 35 STPs were found Complying w.r.t. Design parameters (BOD/TSS).

Annexure-2

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	Completed and included in total capacity of 794 MGD.
2.	Kondli Phase-IV	45	45	Completed	
3.	Rohini Sector 25	**15**	**25**	Completed	
4.	Narela	**10**	**15**	Completed	
5	Najafgarh	5	5	Completed	
6	Coronation Pillar Phase -I & II	20	20	Completed	
7	Coronation Pillar Phase –III	10	10	Completed	
8	Keshopur Phase –II	20	20	Completed	
9	Keshopur Phase-III	**40**	**60**	Completed	
10	Pappan Kalan Phase-I	**20**	**30**	Completed	
11	Nilothi Phase –I	**40**	**60**	90%	RT: November, 2025
12	Okhla Phase- V	16	16	Bidding Process for Upgradation is Commencing in August, 2025 for upgradation by December, 2027.	Dec, 2027
13	Mehrauli	**5**	**7.5**		
14	Ghitorni	**5**	**7.5**		
15	Vasant Kunj	**5**	**7.5**		
16	Yamuna Vihar Phase– I	**10**	**15**		Dec, 2027
17	Keshopur Phase- I	**12**	**18**		Dec, 2027
18	Yamuna Vihar Phase-III	**25**	**55**		Dec, 2027
	Total	**343**	**456.5**	**Addition of 68.5 MGD by December, 2027**	

Annexure-3

Information about 22 Drains out falling into River Yamuna in Delhi, their Water Quality in October, 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 09.10.2025)				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	18.45 (4.06 MGD)	No flow				28.6803991, 77.2291258	Tapped	Tapped waste is treated in Okhla STPs.	Agra canal	Drain is tapped
2		Khyber Pass Drain	5.50 (1.21 MGD)					28.6953254, 77.2279064	Tapped			Drain already tapped
3		Sweeper Colony Drain	7.09 (1.56 MGD)					28.6900959, 77.2282293	Tapped			Drain already tapped
4		Magazine Road Drain	4.82 (1.06 MGD)					28.6977573, 77.2274876	Tapped			Drain already tapped
5		Tonga Stand Drain	1.31 (0.29 MGD)					28.6629212, 77.2407143	Tapped			Drain already tapped
6		Civil Mill Drain	32.64 (7.18 MGD)					28.6507572, 77.2525033	Tapped			Drain already tapped
7		Moat Drain (Vijay Ghat)	1.14 (0.25 MGD)	Dry				-	Tapped			Dry Drain (Already Tapped)
8		Drain No.14	5.45 (1.2 MGD)	No flow				28.6115925, 77.2517744	Tapped			Drain already tapped
9		Tehkhand Drain	39.74 (8.75 MGD)	No Flow					Tapped			Drain already tapped
10		Sonia Vihar Drain (On Eastern Bank of Yamuna)	4.04 (0.89 MGD)	7.3	101	180	55	28.7084002, 77.2360452	Untapped	Sonia Vihar STP (under construction)	Yamuna River	DJB has informed regarding tapping of waste water of this drain and treatment in 7 MGD STP at Sonia Vihar which is under stabilization. However, DPCC Lab observed Flow during visits on 10.01.2025, 10.02.2025, 05.03.2025, 01.05.2025, 02.06.2025, 01.07.2025, 05.08.2025, 03.09.2025 & 09.10.2025.

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 09.10.2025)				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)	7.6	56	96	40	28.5458359, 77.2982617	Untapped	Abul Fazal drain will cater treated effluent from Okhla STP to increase environmental flow in the river Yamuna and downstream of Okhla Barrage. There are two drains, both side of Abul Fazal Enclave. One drain (Agra Canal side) is catering the discharge of Canal Colony of UP Irrigation and un-trapped sewer connections of Abul Fazal Enclave. The un-trapped sewer connections have been started and likely to be completed by 30.09.2025. After trapping of un-trapped sewer connections, the flow in the drain shall be reviewed. If the sewage flow exist in the drain than a trapping shall be constructed and flow will be diverted to peripheral sewer line to Okhla STP.		
12	MCD	Sen Nursing Home Drain	40.50 (8.91 MGD)	7.1	180	280	110	28.6205472, 77.2516466	Partially tapped	Partially tapped waste water is treated in Sen Nursing Home STP, remaining is to be Tapped & treated.	Yamuna River (From Sen Nursing Home STP)	As per NMCG, DSTP has been proposed at the mouth of Drain. Land identification is in progress.
13	MCD	Delhi Gate Drain / Power House Drain	100.01 (22 MGD)	7.2	98	160	55	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. 650 Trees to be cut / relocated; permission in process. 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		RME 180 (Madanpur Khadar)	29.86 (6.57 MGD)	Sample Not taken -					Untapped			Newly Identified Drain

15	MCD	ISBT Drain (Qudsia Bagh/ Mori Gate Drain)	43.2 (6.28 MGD)	7.6	48	160	52	28.6694576, 77.2336664	Untapped	Proposed to be treated in New Coronation Pillar STP	Najafgarh Drain	Efforts are being made for partially tapping 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
16		Kailash Nagar Drain (On Eastern Bank of Yamuna)	3.96 (0.87 MGD)	7.1	128	160	70	28.6640877, 77.2494362	Untapped	Proposed to be treated in Kondli STP	Yamuna River	Tapping 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.
17		Shastri Park Drain (On Eastern Bank of Yamuna)	6.32 (1.39 MGD)	7.9	42	64	25	28.6621096, 77.2546735	Untapped	Proposed to be treated in DSTP.	Yamuna River	Tapping 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.
18		Barapulla Drain	150.01 (33 MGD)	7.1	92	140	60	28.5831727, 77.2640264	Untapped	Proposed to be treated in Okhla STP.	Agra canal	Work of Intercepting Barapullah drain flow by laying of interceptor sewer through micro tunnelling and conveying the flow to Okhla STP has been completed. The flow of Barapula Drain has been taken in system and the same is under trial run.
19		Maharani Bagh Drain/ Tamoor Nagar	24.23 (5.33 MGD)	7.2	152	232	105	28.5723966, 77.2686193	Untapped	Proposed to be treated in Okhla STP.	Agra canal	The construction of I&D structure for tapping of Maharani Bagh drain is held up due to Hon'ble High Court and widening of Mahrani Bagh Drain is under progress under the STF constituted by Delhi High Court. The completion of the scheme is targeted by March, 2026.
20		Jaitpur Drain	8.45 (1.86 MGD)	7.8	123	160	75	28.5419379, 77.3083086	Untapped	Proposed to be treated in	Agra canal	This drain is catering the discharge of NTPC, Ali Gaon, Madanpur Kadar and Jaitpur unsewered area and falls

										Okhla STP.		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 proposed 10 MGD DSTP at Tajpur Pahari. STP is required to be constructed at the mouth of the drain. Land identification is in progress.

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 09.10.2025)				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)	7.5	140	152	60	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 452MGD flow in the Najafgarh drain. Out of this at present 252 MGD comprises of treated effluent from STPs. Treated / untreated discharge of about 255 MGD is being discharged into river Yamuna in Delhi from Haryana through its drains. There are 126 sub-drains out falling in Najafgarh Drain including Supplementary drain. Out of 126 sub-drains, 20 sub-drains are un-tapped and these will be tapped soon. 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 into Supplementary drain. Out of 110 sub-drains, one sub-drain is untapped and balance one will be tapped as estimate for installation of DSTP has been prepared and NIT is yet to be floated due to budget constraints.
22		Shahdara Drain	475.2 (104.66 MGD)	7.4	160	296	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 104 MGD, out of which 58 MGD (about 36%) is treated / untreated sewage being discharged by UP through its drains (Sahibabad, Indirapuri, Banthala etc.) into river Yamuna in Delhi. 02 Sub-drains are untapped and these will be tapped by October, 2025.
			3011.5 (662.45MGD)							

Annexure - 04

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

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**	**3.1783**	06.10.2025	pH - 7.5 TSS – 312 COD - 656 BOD - 270 Oil & Grease – 20.8 Ammonical Nitrogen (N) – 6.9 Phosphate- 5.5 Sulphide – 4.7	pH - 7.3 TSS - 64 COD - 112 BOD - 32 Oil & Grease – 5.2 Ammonical Nitrogen (N) – 3.2 Phosphate- 1.0 Sulphide – 1.6	Not Meeting the Prescribed Standards in respect of BOD (**32 mg/l** against prescribed standards of **30 mg/l**)
2	**Badli CETP**	Badli Industrial Estate	**12**	**1.935**	13.10.2025	pH - 6.5 TSS - 240 COD - 320 BOD - 120 Oil & Grease – 14.4 Ammonical Nitrogen (N) – 8.1 Phosphate- 3.7 Sulphide – 2.9	pH - 7.2 TSS – 48 COD - 72 BOD - 27 Oil & Grease – 2.8 Ammonical Nitrogen (N) – 5.3 Phosphate- 0.3 Sulphide – 1.2	**Meeting the Prescribed Standards.**
3	**Mayapuri CETP**	Mayapuri Indl. Area	**12**	**3.86**	10.10.2025	pH - 7.7 TSS – 350 COD - 496 BOD - 220 Oil & Grease – 12.8 Ammonical Nitrogen (N) – 6.8 Phosphate- 4.4 Sulphide – 2.5	pH - 7.2 TSS - 82 COD - 72 BOD - 26 Oil & Grease – 3.2 Ammonical Nitrogen (N) – 3.3 Phosphate- 0.6 Sulphide – 1.4	**Meeting the Prescribed Standards.**

Annexure - 04

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

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.
4	**Mangolpuri CETP**	Mangolpuri Indl. Area	**2.4**	**0.977**	01.10.2025	pH - 7.6 TSS - 247 COD - 480 BOD - 190 Oil & Grease – 17.6 Ammonical Nitrogen (N) – 7.8 Phosphate-4.9 Sulphide – 2.9	pH - 7.1 TSS - 52 COD - 68 BOD - 20 Oil & Grease –1.6 Ammonical Nitrogen (N) – 1.2 Phosphate- 0.6 Sulphide – 1.4	**Meeting the Prescribed Standards.**
5	**Wazirpur CETP**	Wazirpur Indl. Area	**24**	**4.719**	08.10.2025	pH – 6.5 TSS - 460 COD - 720 BOD - 280 Oil & Grease –18.8 Ammonical Nitrogen (N) – 6.7 Phosphate-3.9 Sulphide – 4.3	pH -7.2 TSS – 46 COD - 72 BOD - 28 Oil & Grease – 4.4 Ammonical Nitrogen (N) – 4.7 Phosphate-1.2 Sulphide – 1.8	**Meeting the Prescribed Standards.**
6	**Nangloi CETP**	Nangloi& Udyog Nagar Indl Areas	**12**	**3.008**	10.10.2025	pH -6.7 TSS – 200 COD - 584 BOD - 250 Oil & Grease – 9.6 Ammonical Nitrogen (N) – 6.8 Phosphate-3.3 Sulphide – 3.0	pH -7.3 TSS - 72 COD - 64 BOD - 20 Oil & Grease – 2.0 Ammonical Nitrogen (N) – 2.4 Phosphate-1.3 Sulphide – 1.5	**Meeting the Prescribed Standards.**

Annexure - 04

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

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**	**2.321**	13.10.2025	pH - 6.9 TSS - 372 COD - 312 BOD - 120 Oil & Grease – 7.6 Ammonical Nitrogen (N) –9.5 Phosphate-3.9 Sulphide – 3.6	pH -7.4 TSS - 38 COD - 72 BOD - 23 Oil & Grease – 2.4 Ammonical Nitrogen (N) – 5.0 Phosphate- 0.8 Sulphide – 1.1	**Meeting the Prescribed Standards.**
8	**Okhla CETP**	Okhla Indl. Area	**24**	**2.4180**	14.10.2025	pH - 7.6 TSS - 196 COD - 504 BOD - 220 Oil & Grease – 18.8 Ammonical Nitrogen (N) – 4.0 Phosphate- 3.7 Sulphide – 3.8	pH - 7.1 TSS - 42 COD - 100 BOD - 26 Oil & Grease – 3.6 Ammonical Nitrogen (N)– 1.5 Phosphate – 1.8 Sulphide – 1.0	**Meeting the Prescribed Standards.**
9	**Narela CETP**	Narela Indl. Area	**22.5**	**6.554**	13.10.2025	pH - 7.8 TSS – 324 COD - 360 BOD - 150 Oil & Grease – 15.2 Ammonical Nitrogen (N) –6.9 Phosphate-3.3 Sulphide – 4.2	pH – 7.0 TSS - 36 COD - 32 BOD - 13 Oil & Grease – 1.2 Ammonical Nitrogen (N) – 3.4 Phosphate- 0.8 Sulphide – 1.3	As informed by DSIIDC, CETP has been upgraded and not meeting the standards prescribed by DPCC for Upgradation of CETP in respect of TSS& BOD.

Annexure - 04

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

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.
10	**Bawana CETP**	Bawana Indl. Area	**35**	**28.212**	13.10.2025	pH - 7.5 TSS - 212 COD - 232 BOD - 110 Oil & Grease – 16.4 Ammonical Nitrogen (N) – 7.8 Phosphate- 3.0 Sulphide – 2.7	pH -7.2 TSS – 42 COD - 48 BOD - 15 Oil & Grease –1.6 Ammonical Nitrogen (N) –2.4 Phosphate- 0.9 Sulphide – 1.4	As informed by DSIIDC CETP has been upgraded. Meeting the Prescribed Standards of MoEF&CC however not meeting the standards prescribed by DPCC for Upgradation of CETP in respect of TSS & BOD.
11	**Naraina CETP**	Naraina Indl. Area	**21.6**	**4.45**	10.10.2025	pH - 7.5 TSS – 320 COD - 448 BOD - 180 Oil & Grease – 23.2 Ammonical Nitrogen (N)- 9.9 Phosphate- 3.1 Sulphide – 2.6	pH - 7.2 TSS - 54 COD - 92 BOD - 25 Oil & Grease -2.8 Ammonical Nitrogen (N) – 1.5 Phosphate – 0.9 Sulphide – 1.4	**Meeting the Prescribed Standards.**
12	**GTK CETP**	GTK Road Indl. Area	**6**	**1.91**	16.10.2025	pH - 7.6 TSS - 430 COD - 600 BOD - 240 Oil & Grease -13.2 Ammonical Nitrogen (N)- 8.0 Phosphate- 4.4 Sulphide –3.5	pH - 7.1 TSS -76 COD - 120 BOD - 38 Oil & Grease -4.4 Ammonical Nitrogen (N)-1.4 Phosphate-1.1 Sulphide – 1.3	Not Meeting the Prescribed Standards in respect of BOD (**38 mg/l** against prescribed standards of **30 mg/l**)

Annexure - 04

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

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.
13	**Lawrence Road CETP**	Lawrence Road Indl. Area	**12**	**0.911**	09.10.2025	pH - 7.8 TSS - 430 COD - 616 BOD - 260 Oil & Grease – 19.2 Ammonical Nitrogen (N)- 6.8 Phosphate- 3.4 Sulphide – 2.9	pH - 7.3 TSS - 92 COD - 108 BOD - 33 Oil & Grease – 4.8 Ammonical Nitrogen (N)- 3.4 Phosphate- 0.9 Sulphide – 1.5	Not Meeting the Prescribed Standards in respect of BOD (**33 mg/l** against prescribed standards of **30 mg/l**)
		Total	**212.3**	**64.45**				

Existing & Proposed Municipal Solid Waste Processing Facilities in Delhi (As on 31.10.2025)

Total Municipal Solid Waste (MSW) Generation– 11862 TPD

[MCD- 11500 TPD, NDMC- 300 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)]	1817.5*
2.	Waste to Energy Plant at Ghazipur	1300 (MCD)	Plant under Shut Down from 12.09.2025 to 22.11.2025
3.	Integrated MSW Facility at Bawana (1300 TPD Waste to Energy Plant & 700 TPD Compost Plant)	2000 (MCD) (As per Consent of DPCC)	2571.9*
4.	Waste to Energy Plant at Tehkhand	2000 (MCD)	1789.4*
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.	169 Compost Pits [MCD-123+ NDMC- 46 + DCB - 0]	35 [MCD – 20 + NDMC- 15 + DCB-0]	35 [MCD – 20 + NDMC- 15 +DCB-0]
	Total	**7327**	**6246.3**
10	Recycling through 176 MRFs [MCD– 155 + NDMC- 08 +DCB-11]	**314 TPD** [MCD- 252) + NDMC–12+ DCB - 50]	**Recycling - 298 TPD** [MCD - 252+ NDMC - 12+ DCB – 34]
Grand Total (in TPD) [Processing Fresh MSW+Recycling]		**7641 TPD (64.4%)**	**6544.3 TPD (55.2%)**
11	Disposal of Fresh MSW at the Dumpsites	**5317.7 TPD (44.8%)** [11862 TPD – 6246.3 TPD (Fresh MSW Processed) - 298 TPD (Recycled through MRFs)]	

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

Generation (in TPD) (1)	Total Capacity of Existing MSW Processing 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
11862	7641 (64.4%)	6544.3 (55.2%)	4221 (35.6%)	5317.7 (44.8%)	100	750	5750	7750	7741 (65.3 %)	8391 (70.7%)	13391 (112.9%)	15390** (129.7%)

** 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	**December, 2027** EC accorded by MoEFCC on 18.06.2025. Three Nos. of 400 KV transmission lines have to be shifted from the proposed sites. Necessary payment of shifting amounting to Rs 23.27 crore has been made to power grid on 19.06.2025. Work of shifting of transmission lines is likely to be completed by 30.06.2026. After shifting of the transmission lines 2 years time will be required to setup the plant.
2.	New Waste to Energy Plant at Ghazipur	1	Ghazipur	2000	**December, 2028** MCD finalized the tender documents. DERC vide order dated 06.06.2025 has permitted MCD to proceed with the transparent bidding process. Bids for the project has been invited and due date for submission of bids is 13.11.2025. Thereafter, approx. 3 years would be required for setting up of WTE plant.
3.	Expansion of Existing Waste to Energy Plant at Okhla	1	Okhla	1000 (From 1950 TPD to 2950 TPD)	**March , 2027** EC for expansion was accorded on 09.03.2023. DERC has accorded approval of revised tariff on 09.07.2024 and directed the agency to approach for VGF funding. Accordingly, the department has requested for sanctioning of VGF amount of INR 50 Crores from GNCTD for providing lower Tariff for the consumer. MoHUA vide letter dated 01.07.2025 has conveyed that INR 50 Crore VGF will be met out of total SWM allocation of INR 1152.60 Crore earmarked for Delhi. To cover the project under SBM (U) 2.0, UT Govt has been advised to submit its CSWAP duly approved by SLTC. MCD has already submitted its CSWAP to Delhi Govt. The signing of supplementary agreement is under process and thereafter, 18 months time would be required for the 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 MCD and conveyed to the Concessionaire. TOR was issued by MoEFCC on 16.09.2025. Public Consultation has been done. Views/Comments/Suggestions/Responses received from Public along with Comments / Response of the Project Proponent has been sent to MoEF&CC vide letter dated 06.11.2025. After obtaining EC, the Concessionaire will approach to DERC for tariff determination. Thereafter, a Supplementary Concession and Land Lease Agreements will be signed.
5.	Bio CNG Plant	1	Okhla	300 (In place of existing Closed Compost plant of 200 TPD to 300 TPD)	**December, 2026**
6.	Compressed Bio Gas (CBG) Plant	1	Ghogha Dairy	100	**Inaugurated on 26th September, 2025** Feeding of MSW is likely to be started by 15.11.2025
7.	Compressed Bio Gas (CBG) Plant	1	Ghazipur	350	**December, 2026** Change of Land Use (CLU) notified by MOHUA on 30.06.2025. Physical possession of land is awaited from DDA. However, IGL was informed vide letter dated 24.07.2025, to start preparation of Detailed Feasibility Report of the project.
	Total	**7**		**7750 TPD**	
8.	Bio Gas Plants for Dairies Waste* Management	1	Nangli Dairy	200	**Inaugurated on 20th September 2025**
		1	Goyla Dairy	200	**December, 2025**
		1	Ghogha Dairy	200	**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 11500 TPD of MCD.

Status of Bio-Mining of Legacy Waste at 3 Dumpsites (As on 28.10.2025)

S. No.	Dumpsite	Quantity of Legacy Waste Dumped (July, 2019) (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 28.10.2025 (Lakh Ton)	Total Quantity of Legacy Waste Bio-mined from July, 22 to 28.10.2025 (Lakh Ton)	Balance Quantity of Waste at Dumpsite (Lakh Ton)	No. of Trommels	Timeline for 100% Remediation
1.	Bhalaswa	80	73	35.88	67.57	41.31	18	Dec, 2026*
2.	Ghazipur	140	85	21.30	26.65	79.65	26	Dec, 2027*
3.	Okhla	60	45	28.96	47.31	26.65	18	July, 2026*
	Total	**280**	**203**	**86.14**	**141.53**	**147.61**	**62**	

* Fresh Tenders for the complete liquidation of dumpsites has been floated on 10.09.2025 (Work Order is likely to be issued by November 2025).

Segregation of Waste at Source

NDMC – About **92%** (in all 14 Circles) (Timeline for segregation: 95% by October, 2026) **DCB** – 100%

MCD --- 59 **% (Average)** (Timelines for segregation: 85% by Feb., 2026, 90 % by Aug., 2026 & 100% by January, 2027)

No. of Zero Waste Colonies / Institutes – 678.

Annexure - 06

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/2025/94-101/ 2297 Date: 25/10/2025
DATE OF SAMPLING: 20.10.2025

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	7.7	16	2.5	8.0	600	0.01	0.06
2	Wazirabad	28.7131310, 77.2319304	7.3	20	3	6.2	800	0.03	0.80
3	ISBT Bridge	28.6713533, 77.2338207	7.6	64	22	1.5	8000	0.06	0.70
4	ITO Bridge	28.6284288, 77.2534977	7.1	56	20	1.6	7100	0.12	0.66
5	Nizamudin Bridge	28.5915608, 77.2715342	7.0	68	23	1.4	7900	0.08	0.92
6	Okhla Barrage	28.545636, 77.311072	7.2	60	20	1.0	2700	0.10	1.0
7	Agra Canal at Okhla Barrage	28.545414, 77.311075	7.3	64	21	2.2	1600	0.11	1.2
8	River Yamuna at Asgarpur (After confluence of Shahdara & Tuglakabad drains)	28.4665895, 77.3928257	7.8	80	25	0.8	8000	0.14	1.4

I/C Water Laboratory

Dr. Shweta Gupta
Incharge (Water Laboratory)

Scientist B

Annexure - 7

DELHI POLLUTION CONTROL COMMITTEE
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4th FLOOR, ISBT BUILDING, KASHMERE GATE, DELHI-06
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WASTE WATER QUALITY STATUS OF DRAIN

REPORT NO: DPCC/W/D/2025/163-189/ 2292
Date of Sampling: - 09/10/2025

Date : 23/10/2025

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	7.5	140	152	60
2.	Metcalf House Drain	NO FLOW			
3.	Khyber Pass Drain				
4.	Sweeper Colony Drain				
5.	Magazine Road Drain				
6.	ISBT Drain	7.6	48	160	52
7.	Tonga Stand Drain	NO FLOW			
8.	Civil Mill Drain				
9.	SEN Nursing Home Drain	7.1	180	280	110
10.	Drain No. 14	NO FLOW			
11.	Power House Drain	7.7	98	160	55
12.	Indrapuri Drain	7.5	190	232	95
13.	Sonia Vihar Drain	7.3	101	180	55
14.	Kallash Nagar Drain	7.1	128	160	70
15.	Shastri Park Drain	7.9	42	64	25
16.	Barapulla Drain	7.1	92	140	60
17.	Maharani Bagh Drain	7.2	152	232	105
18.	Old Agra Canal Drain	NO FLOW			
19.	Jaitpur Drain	7.8	123	160	75
20.	Sarita Vihar Pool	7.5	102	200	90
21.	Tuglakabad Drain	7.3	100	192	80
22.	Drain Near LPG Bottling Plant	NO FLOW			
23.	Drain Near Sarita Vihar Bridge (Mathura Road)	6.9	164	248	105
24.	Shahdara Drain	7.4	160	296	110
25.	Sahibabad Drain	7.2	200	416	145
26.	Molarband Drain	TAPPED			
27.	Abul Fazal Drain	7.6	56	96	40

I/C WATER LAB

Incharge (Water Lab)

Scientist B

Status of 'Restoration and Rejuvenation of River Yamuna floodplains' as on 31st October 2025 Annexure - 08

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 reclaimed land from encroachers. About 1557 acres (i/c encroached and re-encroached area) of land is reclaimed in the past 3 years 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. Continuous demolition drive is also planned to remove the re-encroachment of reclaimed land as well.
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	88,574 metric tonnes of C&D waste&4998 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

Annexure - 09

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.23,80,000/-
5.	2022	Dumping of malba and illegal parking in Yamuna River Flood Plain	1167	Rs.2,75,25,000/-	Rs.36,22,000/-
6.	2023	Dumping of malba and illegal parking in Yamuna River Flood Plain	1255	Rs.1,29,80,000/-	Rs.32,20,000/-
7.	2024	Dumping of malba and illegal parking in Yamuna River Flood Plain	582	Rs.1,66,75,000/-	Rs.27,35,000/-
8.	2025	Dumping of malba and illegal parkingin Yamuna River Flood Plain	216	Rs. 43,65,000/-	0
		TOTAL =	**4237**	**Rs. 8,50,60,000/-**	**Rs.1,51,49,500/-**

Annexure - 10

Through e-mail

DELHI DEVELOPMENT AUTHORITY
OFFICE OF THE SUPTDG. ENGINEER, HCC-3
17TH FLOOR, VIKAS MINAR, I.P. ESTATE,
NEW DELHI -110002

To

Sh. D.K. Singh,
Addl. Director, DPCC,
Deptt. of Environment, Govt. of NCT of Delhi,
5th floor, ISBT Building, Kashmere Gate.
Delhi -110006.

Sub:- Monthly progress report as on 31st October 2025 in reference to the order of Hon'ble NGT in OA No. 673/2018(Reg. Rejuvenation of River Yamuna).

Sir,

Kindly find enclosed herewith the monthly progress report as on 31st October 2025 in respect of projects taken up / to be taken up by DDA for development of Yamuna River Front for your kind perusal please.

Yours faithfully,

(Er. Rajnish Kumar)
SE/HCC-3/DDA

Encl: As above.

Copy to :

1. CE/Hort./DDA for kind information please (through email).
2. Smt. Kalpana Khurana, Addl. Comm.(LS), DDA for kind information please (through email).
3. EE/HCD-9&10 as per their report for kind information & n.a.
4. EE(P&HQ)/HCC-3 for kind information & n.a.

SE/HCC-3/DDA

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

	Project	Area	Water bodies	Timelines	Status
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:- 26/11/2025, 03/12/2025 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 of35 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 Ha	Part A : 2	Part A:- Completed	Restoration work completed.
			Part B	Phase I: Completed	Initial proposal of development work is completely executed

	Part A : 93 Ha (Already developed) Part B : 107 Ha (under development)	Part B : 107 Ha	: 5	Phase II : 30/12/2025	• Works of Nandi statue, Entrances, Gazebo, arrival zone, feature wall and parking completed. • Work of Bus as bridge across drain in progress • Work of Bus Café in progress
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 7th March 2025.
		Part B : 18 Ha (Western bank)		Part B :	Part B : Work can't be taken up due to stay by Delhi High Court
		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) 99% (Hort.). • Phase-I works Completed The work of parking in Akhada area is completed. The work for restoration of Old ghat is in progress. **Case no:** RCA/SCJ 17/2022, Last DOH: -25.04.2025 **Case no:** HC/LM (32198)2018 W.P.(C)9342/2018, NDOH:19.12.2025. **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, Last DOH: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 • Drawing for Phase-II are being prepared. Court Cases: 1) WP(C) 7542/ 2017; Last DOH- : 18.03.2025 (Disposed Off)

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. • Estimate has been prepared as per drawing issued and is under scrutiny. • 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.

Annexure-11

Reuse of Treated STP Water

S.No.	Particular	Quantum in MGD
1	Quantum of Available Treated STP Water	**704** (October, 2025)
2	Mandatory Return Flow in River Yamuna	**267** (As per MOU of 1994)
3	Present Use of Treated STP Water	**About 117 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, in Artificial Lakes / Water Bodies (Pappankalan, Nilothi & Najafgarh, Sanjay Van, Smriti Van Kondli & Sanjay Lake, Kondli, Dwarka)] developed by DJB.
4	Balance Available Treated STP Water	**320 MGD**
5	Proposed Use of Treated STP Water	Ground water recharge through lakes. NTPC Eco Park, Water bodies, supply to Farmhouses for Horticulture purpose etc

Number of Tankers Deployed

S.No.	Agency	No. of Tankers Engaged
1	CPWD	04
2	DDA	04
3	DJB internal Horticulture use	14
4	DTC	02
5	IL & FS	01
6	L&T	27
7	SMCD	03
8	NBCC	04
9	North West MCD	01
10	Private Agencies	221
11	PWD	134
12	SDMC	24
13	EDMC	46
	TOTAL	**485**