



507

OA No. 365/2021

Shamsher Singh Vs. GNCTD

**Compliance of GNCTD in terms of Hon'ble NGT's Orders
21.12.2022, 17.10.2023 & 06.12.2023**

**02nd February
2024**

Hon'ble Tribunal's directions vide **order dated 21.12.2022** :

1. To ensure desludging of septic tanks and to either load them in sewage pumping stations or take them to pre-identified STPs.
2. Where septic tanks exist - to be connected to sewer lines terminating to STP.
3. Authorized service providers to carry septage to destined locations.
4. Offending vehicles be confiscated & released only on stringent conditions, with monetary sanctions.

“Steps taken at ground level to improve situation.”

S. No.	Outcomes	Status in Jan, 2023		Status in Jan, 2024
1.	Improvement in water quality of Yamuna in 2024 in comparison to corresponding months of 2023	Improvement in Water Quality in respect of BOD of River Yamuna		
			Dec. 2022	Jan, 2024
		ISBT (Middle Point)	46 mg/l	37mg/l
		Okhla Bridge	68 mg/l	44mg/l
		Asgarpur (Exit Point)	73 mg/l	54 mg/l
2.	Increase of treatment capacity by 35 MGD	632 MGD (79.7%)		667 MGD (84.2%)

Overview

- **Coverage of sewerage network in NCT of Delhi : 82%**
18% area is unsewered.
[1. unauthorized colonies (1031 out of 1799) & 2. JJ clusters (580 out of 639)]
- HLC constituted by Hon'ble NGT vide order dated 09.01.2023 in OA. No. 21/2023.
- "Action Plan for Rejuvenation of River Yamuna" prepared by HLC includes
 - Extending sewerage network to [1. Unauthorized Colonies and 2. JJ clusters]
 - Faecal Sludge (Septage) Management



1. Unauthorized Colonies
2. JJ clusters
3. Effective implementation of Delhi Water Board Septage Management Regulations 2018
4. Compliance to Joint Committee headed by Hon'ble Retd. Justice SP Garg

1. Extending Sewerage Network to 1799 Unauthorized Colonies:

Septage Management

S. No	Category of project	Cumulative Status (No.)	Timelines / Remarks
1	Sewer line laid / Commissioned	1031 (57.3%)	Laid / Commissioned (An increase of 284 colonies from 747 in Jan, 23)
2	Work of sewer network is in Progress	296 (16.45%)	November, 2024
3	Colonies where sewerage network is to be laid along with Decentralized STPs	311	239 - advanced stage of progress
4	Colonies in Forest/ O Zone DDA, where NOC is yet to be issued	161	
	Total	1799	

2. Connection of JJ Clusters (639^{*} Nos)⁵¹³ with sewerage network/ DSTPs.

S. No	Category of project	Jan 2023	Jan 2024
1	JJ Cluster connected	558	580
2	JJ cluster connections in progress	-	55**

* Actual sites are 635

** At 4, solution is being firmed up

514

2. Connection of JJ Clusters (639 Nos) with sewerage network/ DSTPs.

Target 55 clusters of total 2.16 MGD

Timeline: June, 2024

S.No	Status	No. of JJ Clusters
1	Drains to be trapped in sewer line (work in progress)	09
2	Drains will be trapped after commission of proposed sewer. network in nearby U/A col.	17
3	Drains which can be trapped in to sewerage network by installing lift station	6
4	Decentralized system with the support of NMCG for which demand has been raised for funds	15
5	Trapped in STP through major storm water drain/trapping work are in progress	8
	Total	55

3. Delhi Water Board Septage Management Regulations 2018 - Effective implementation

Collection, transportation and disposal of waste of septic tanks

- 160 vehicles, for collection & transportation
- Disposal - 86 Designated SPS and STPs

183.77 Cr. Ltrs collected/treated since Nov, 2018
till Dec, 23
Average monthly collection (2023): 4.67 Cr. Ltrs



3.b. Enforcement Action by District Magistrates as per Septage Management Regulations, 2018

Septage Management Committees headed by District Magistrates

Action Taken Report	Cumulative (12.11.2018 - 20.01.2024)
Total No. of Meetings of Septage Management Committees held	136
No. of Vehicles/ Tankers found unauthorizedly discharging septage into Drains etc.	64
No. of Vehicles/ Tankers impounded	63
No. of Challans/notices issued	57
Total Amount of Environmental Compensation Imposed & received	Rs. 17.19 Lakhs

3.c. Strengthening of Delhi Water Board Septage Management Regulation 2018

O.A. No.
365/2021

- “Septage Management Regulations, 2018” revisited to make them more effective enforceable.
 1. More departments empowered for action against unauthorized dumping/ vehicles - DJB , IF&CD, Delhi Police and MCD in addition to DMs.
 2. Enhancement of quantum of penalty.
- Approved by DJB Board & being notified



4. Compliance to recommendations of Joint Committee headed by Hon'ble Justice (Retd.) Sh. S. P. Garg]

518

Recommendations	Action Taken
<i>Publicity about vendors</i>	List of vendors are available on DJB website & published in leading newspapers/ shared with District magistrate / Delhi Police etc.
<i>Prescription of fixed rates</i>	Fixed rates as: <ul style="list-style-type: none"> ▪ Rs. 2000/- per trip upto 5 km. ▪ Rs. 2500/- per trip for 5-10 km. ▪ Rs. 2795/- per trip for more than 10 km.
<i>Receipt (Triplicate-consumer, STP, self)</i>	Completed
Constitution of District-Wise Task Force by DJB	DJB appointed one nodal officer (SE) for each district & powers also given to JEs for imposing penalty

4. Compliance to recommendations of Joint Committee headed by Hon'ble Justice (Retd.) Sh. S. P. Garg]

Suggestions and Recommendations	Action Taken
<i>Centralized Monitoring System/ GPS</i>	Control room operational since 26.06.2023. CCTV cameras Installed at most designated STP/SPS
Deployment of adequate staff at STPs /SPSs	Being complied at designated SPSs / STP of DJB.
<i>Display of license numbers on vehicles</i>	Completed
Increment in penalty for violation	Completed (Rs 50,000/- + confiscation of vehicle for deposit of septage by unauthorized entities, Rs 50,000/- per violation for disposal of septage at places other than designated, Rs. 10,000/- per violation on person using services of unauthorized vendor)
Regular meeting of DMs for enforcement of Septage Regulations 2018.	Regular Meetings are taken by DMs. 136 meetings held in period of 12.11.2018 to 20.01.2024
Establishment of Centralized control Room in each Revenue District	Centralized control Room established in all 11 Revenue Districts

520



Thank you

