

**HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA**

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No. HSPCB/ WC

Dated: 11.03.2025

To

1. Additional Chief Secretary to Government Haryana, Forest Department, Haryana, Chandigarh
2. Additional Chief Secretary to Government Haryana, Town & Country Planning Department, Haryana, Chandigarh
3. Additional Chief Secretary to Government Haryana, Irrigation Department, Haryana, Chandigarh
4. Principal Secretary to Government Haryana, Industries Department, Haryana, Chandigarh
5. Secretary to Government Haryana , PHED, Haryana, Chandigarh
6. Secretary to Government Haryana, Development & Panchayat Deptt, Haryana, Chandigarh
7. Secretary, Urban Local Bodies Dept, Haryana, Chandigarh
8. Chief Administrator, HSVP, Sector-6, Panchkula
9. Managing Director, HSIIDC, Sector-6, Panchkula
10. Chief Executive Officer, Faridabad Metropolitan Development Authority, Faridabad
11. Chief Executive Officer, Gurugram Metropolitan Development Authority, Gurugram
12. CEO, Faridabad Smart City Limited, Faridabad
13. Commissioner, Municipal Corporation, Faridabad
14. Commissioner, Municipal Corporation, Gurugram

Sub:-Minutes of meeting held under the chairmanship of Sh. Vivek Joshi, IAS, Chief Secretary, Govt. of Haryana on 10.02.2025 at 4:00 PM in the Main Committee Room, Civil Secretariat, Haryana to review pollution control measures taken to control pollution in river Yamuna.

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the copy of the minutes of meeting held under the chairmanship of Sh. Vivek Joshi, IAS, Chief Secretary, Govt. of Haryana on 10.02.2025 at 4:00 PM in the Main Committee Room, Civil Secretariat, Haryana to review pollution control measures taken to control pollution in river Yamuna for information and necessary action please.

Digitally signed by
IATINDERPAL SINGH
Sr. Env. Engineer (HQ)
Date: 11-03-2025
For Chairman
16:38:04

Subject: Minutes of the meeting held under the chairmanship of Sh. Vivek Joshi, IAS, Chief Secretary, Govt. of Haryana on 10.02.2025 at 4:00 PM in the Main Committee Room, Civil Secretariat, Haryana to review pollution control measures taken to control pollution in river Yamuna.

The list of the participants is at **Annexure-1**.

At the outset, the Chairman, HSPCB welcomed all the participants and apprised that the pollution in rivers of the State is of great concern, especially river Yamuna whose water is used for irrigation and drinking purposes through canal system and as such there is need to take effective steps to control the pollution sources in the river.

The Chief Secretary laid emphasis on the steps to be taken to abate pollution in river Yamuna and the State machinery has to look for those projects where assistance of the Central Govt. can be sought. There is a need to identify the pollution sources from other States like Uttar Pradesh, Uttarakhand and NCT Delhi and if such sources of pollution are identified, the matter may be taken up with the authorities of these State Govt. The executing departments should operate their sewage treatment plants efficiently so that no untreated/ partial treated wastewater may enter into river system.

Detailed Presentation on water quality of river Yamuna, drains entering into the river, status of STPs and CETPs, treatment systems provided in the villages, drain wise quantum of treated/untreated effluent and utilization of treated wastewater of STPs for irrigation was given by HSPCB. It was deliberated as under:

1. Under construction STPs

HSPCB apprised that 5 STPs of 52.5 MLD capacity are under construction and these are likely to be completed by 31.12.2025. While presenting the data on STPs, the representative of FMDA informed that STP of 15 MLD capacity at Pratapgarh, Sector 25 Faridabad has been completed and is running on trial basis but CTO is pending with HSPCB. GMDA submitted that 25 MLD capacity STP at Manesar has been completed 90% and likely to be completed by June 2025.

After discussion on the issue, it was decided as under:

- i. The project cost of each STP, which is under construction, may be submitted.
- ii. HSPCB Regional office Faridabad shall consider the CTO application of FMDA for 15 MLD capacity STP and the same may be decided in a time bound manner.
- iii. All the 05 STPs may be constructed within the time schedule as mentioned by each department.

2. STPs under upgradation

It was submitted that 14 STPs of 154.1 MLD capacity require upgradation because of non-compliance of the treated wastewater discharge standards prescribed by HSPCB.

PHED informed as under:

- i. Gohana STP of capacity 3 MLD has been upgraded but due to entry of cow dung, the functioning of STP is being affected.
- ii. STPs of 5 MLD and 5.5 MLD capacity at Jhajjar, 4.5 MLD capacity at Punhana and 3.6 MLD capacity at Nuh have been upgraded and the same are under trial.
- iii. At Hassanpur STP, 5 MLD sewage discharge is entering against the capacity of the plant as 3 MLD. As such, there is a need to either upgrade the STP or install new STP of capacity 7 MLD.
- iv. The upgradation work of 45 MLD STP at Badshahpur, Faridabad has been completed

and it will be put into under trial soon.

After detailed deliberation, it was decided as under:

- i. The project cost of each STP, which is under upgradation, may be given by each department.
- ii. PHED shall make necessary arrangements for removal of cow dung before its entry into Gohana STP of capacity 3 MLD within two months.
- iii. In order to tackle increased discharge of wastewater of 5 MLD into a 3 MLD capacity STP at Hasanpur, PHED may take action appropriately with respect to upgradation or installation of new STP.
- iv. All the 14 STPs may be upgraded within the timelines as mentioned by each department.

3. Proposed STPs

It was submitted that 11 STPs of 646.5 MLD have been proposed to treat wastewater of Gurugram, Yamunanagar, Faridabad and Rohtak area.

- i. GMDA submitted that for 100 MLD STP of Behrampur, Gurugram, DPR has been approved and tender shall be floated shortly.
- ii. In case of Naurangpur STP of capacity 40 MLD, the case regarding getting the land transferred from MCM has been sent to HQ.
- iii. For installation of 3 STPs of capacity 45, 20, and 15 MLD of Faridabad, the case has been sent to NMCG for financial assistance by FMDA.
- iv. PHED submitted that the cases for installation of 02 STPs of capacity 77 MLD and 19.5 MLD at Yamunanagar are approved by High Powered Purchase Committee (HPPC) and minutes are awaited.

After discussion on the issue, the following decisions were taken:

- i. The project cost of all the proposed STPs may be given by each department.
- ii. FMDA shall take up the matter with NMCG for financial assistance for setting up of 03 STPs of capacity 45, 20, and 15 MLD.
- iii. All the 11 proposed STPs may be completed within the time schedule as submitted by the executing departments.

4. Proposed CETPs

HSPCB submitted that 7 CETPs of 126.5 MLD capacity have been proposed to treat the wastewater of industries of Faridabad, Gurugram and Sonapat HSIIDC submitted as under:

- i. DPR of Rs. 824 crores for 3 CETPs of capacity 50, 25, and 15 MLD has been prepared and the same has been submitted to FMDA for further submission to NMCG for funding.
- ii. There is no space for installation of 1.5 MLD CETP at Sector-18, Gurugram.
- iii. No land has been given by HSVP for the installation of 9 MLD CETP at Sector-37, Gurugram.
- iv. For 20 MLD CETP to be setup at Sector-34, Gurugram, land has been transferred to GMDA and CETP is to be constructed by the same.
- v. For 6 MLD CETP to be installed at Kundli, Sonapat, land is not available.

Detailed deliberation on each point was made and the following decisions were taken:

- i. FMDA shall take up the matter with NMCG for providing financial assistance of Rs. 824 crores for installation of 3 CETPs of capacity 50 MLD, 25 MLD and 15 MLD within 10

days

- ii. HSVP shall transfer the land to HSIIDC for installation of 9 MLD capacity CETP to be setup at industrial area, Sector-37, Gurugram within 1 month.
- iii. HSIIDC shall explore the possibility of installation of 1.5 MLD capacity CETP at suitable location and land for the same may be arranged at the earliest.
- iv. The project cost of all the proposed CETPs may be given by each department.
- v. All the 7 proposed CETPs may be completed within the time schedule as proposed by the executing departments.

5. Laying of sewerage network

It was decided that 8 km remaining sewer line of Faridabad area may be completed by 30.06.2025.

6. Treatment systems for treatment of wastewater of rural areas/ villages

It was informed that 224 works of 64 MLD capacity were proposed, of which 211 works of 59 MLD capacity have been completed and the remaining 13 works of 5 MLD are under progress.

After discussion on the issue, it was decided as under:

- i. The remaining 13 works shall be completed by Panchayat department by 30.06.2025.
- ii. The cost of all the proposed works may be submitted by Panchayat department.

7. Drain wise quantum of treated and untreated effluent

It was presented that 1329 MLD of total wastewater of Yamunanagar, Panipat, Karnal, Sonipat, Bahadurgarh, Palwal, Gurugram, Faridabad and Palwal is entering into the drains leading to the river Yamuna. Out of the total 1329 MLD, 872 MLD of wastewater has been treated and the remaining 457 MLD has to be treated before its discharge into drains.

It was decided that each executing department shall identify the sources of wastewater contributing pollution load into the drains and the same may be mapped and the remaining quantity of wastewater (457 MLD) may be treated by 31.12.2025

8. Completing the work of laying of irrigation network to utilize treated wastewater of 27 STPs

The Department of Irrigation submitted as under:

- i. 27 irrigation projects have been covered under Phase-I to utilize the treat wastewater of 27 STPs of capacity 326.5 MLD
- ii. 11 irrigation projects for utilization of treated wastewater of 11 STPs of capacity 60 MLD have been completed.
- iii. 3 irrigation projects of 55 MLD capacity are under tendering stage
- iv. 13 projects of capacity 211.5 MLD are under progress and the same are likely to be completed within the timelines of 30.06.2025 and 31.12.2025.

The detailed discussion in the matter was held and it was decided as under:

- i. Irrigation projects for utilization of treated wastewater of 13 STPs of capacity 211.5 MLD may be completed by 30.06.2025 and 31.12.2025.

- ii. The work of laying of irrigation network for utilization of treated wastewater of 3 STPs of capacity 55 MLD may be started by 31.03.2025 .
- iii. The project cost of all the irrigation projects (27) covered under Phase-I to utilize the treated wastewater of STPs may be given by irrigation department.

The meeting ended with vote of thanks to the Chair and all other participants.

Annexure

List of participants of meeting held under the chairmanship of Sh. Vivek Joshi, IAS, Chief Secretary, Govt. of Haryana on 10.02.2025 at 4:00 PM in the Main Committee Room, Civil Secretariat, Haryana to review pollution control measures taken to control pollution in river Yamuna.

Sr. No.	Name and Designation
1.	Sh. Vivek Joshi, IAS, Chief Secretary, Haryana
2.	Sh. Anand Mohan Saran, IAS, Additional Chief Secretary, Environment Department, Haryana
3.	Sh. AK Singh, IAS, Additional Chief Secretary, Town and Country Planning Department, Haryana
4.	Sh. Vineet Garg, IAS, Chairman, HSPCB Panchkula
5.	Sh. Mohmad Shayin, IAS, Commissioner & Secretary, PHED, Panchkula
6.	Sh. Vikas Gupta, IAS, Commissioner & Secretary, Urban Local Bodies, Haryana
7.	Sh. Shaymal Mishra, IAS, Chief Executive Officer, GMDA, Gurugram (through VC)
8.	Sh. Jaiveer Singh, IAS, Director, Rural Development, Haryana Chandigarh
9.	Sh. Shushil Sarwan, IAS, MD, HSIIDC, Panchkula
10.	Sh. Shailender Singh, Chief Engineer, PHED, Panchkula
11.	Sh. Rajesh Bansal, Chief Engineer, GMDA, Gurugram (through VC)
12.	Dr. Babu Ram, Technical Expert, HSPCB, Panchkula
13.	Sh. AK Pandey, GM, HSIIDC, Panchkula
14.	Sh. Yashvir Singh, Chief Engineer, Panchayati Raj, Panchkula
15.	Sh. Aditiya Sharma, Chief Engineer, HSVP, Panchkula
16.	Sh. Rajiv Sharma, Additional Chief Engineer, HSVP, Panchkula
17.	Sh. JP Singh, SEE, HSPCB, Panchkula
18.	Sh. Vishal Bansal, SE, FMDA, Faridabad
19.	Sh. Ranbir Singh, XEN, ULBD, Panchkula