

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

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HSPCB Date:-12/08/2021

Sub: Proceedings of 9th Fortnightly meeting to review the progress of Yamuna Action Plan and Ghaggar Action Plan in OA No. 673/2018, OA No. 6/2012, OA No. 138 of 2016 and OA No. 593/2017 under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary at 1200 Hrs on 02.08.2021.

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the copy of proceedings of 9th Fortnightly meeting to review the progress of Yamuna Action Plan and Ghaggar Action Plan in OA No. 673/2018, OA No. 6/2012, OA No. 138 of 2016 and OA No. 593/2017 under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary at 1200 Hrs on 02.08.2021 for your information and necessary action please.

DA/As above

Sr. Env. Engineer (HQ) For Chairperson

#### Endst. To

- 1. Chairperson, Haryana Water Resources Authority, Panchkula
- Additional Chief Secretary, Mines and Geology Deptt, Govt of Haryana, Chandigarh.
- Additional Chief Secretary, Environment Deptt, Govt of Haryana, Chandigarh.
- Additional Chief Secretary, Irrigation Department, Govt. of Haryana, Chandigarh.
- Additional Chief Secretary, Public Health Engineering Deptt, Govt of Haryana, Chandigarh.
- Additional Chief Secretary, Development & Panchayat Dept, Govt of Haryana, Chandigarh.
- Additional Chief Secretary, Urban Local Bodies Dept, Govt of Haryana, Chandigarh.
- Chief Executive Officer, GMDA, Gurugram.
- Additional Chief Secretary, Agriculture Department, Govt. of Haryana, Chandigarh.
- Principal Secretary, Forest Department, Govt. of Haryana Chandigarh.
- Principal Secretary, Town and Country Planning Deptt, Govt of Haryana, Chandigarh.
- Principal Secretary, Industries Deptt, Govt of Haryana, Chandigarh.
- Principal Secretary, Housing for all, Govt of Haryana, Chandigarh.

- 14. PS to Chief Secretary, Haryana.
- 15. PS to Chairman, HSPCB.
- 16. PA to Member Secretary, HSPCB.

#### Endst.

A copy of the above is forwarded to all the Regional Officers, HSPCB for information and necessary action please.

DA/As above

Sr. Env. Engineer (HQ) For Chairperson Proceedings of 9th Fortnightly meeting to review the progress of Yamuna Action Plan and Ghaggar Action Plan in OA No. 673/2018, OA No. 6/2012, OA No. 138 of 2016 and OA No. 593/2017 under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary at 1200 Hrs on 02.08.2021.

The 9th Fortnightly meeting to review the progress of Yamuna Action Plan and Ghaggar Action Plan in OA No. 673/2018, OA No. 6/2012, OA No. 138 of 2016 and OA No. 593/2017 was held under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Haryana at 1200 Hrs on 02.08.2021 in the Main Committee Room, Haryana Civil Secretariat, Sector-1, Chandigarh, with all the senior officers of the stakeholder Departments of the State. The list of participants is at **Annex-A.** The proceedings and important decisions taken in the meeting are as below.

# 1. Effluent Management in Yamuna Nagar and pollution in Ditch Drain / Dhanura Escape

Member Secretary, HSPCB apprised the participants that in the matter of OA No. 212/ 2021(Chaudhary Ompal Vs SoH), which is scheduled for hearing on 04.10.2021, Hon'ble NGT has directed that the Chief Secretary, Haryana should review the matter of pollution in Ditch Drain in Yamuna Nagar as 66 MLD of untreated effluent continue to flow in the drain. This is an additional flow, now indicated by the State, for which no proposal was included in the earlier action plan. ULB Department has proposed to set up one STP of 75 MLD there to treat the untreated effluent, which will take care of the issue of domestic effluent generated in the area. However, ULBD informed that the issue of discharge of industrial effluent from the household industries will have to be resolved as the STPs are not designed for treating industrial effluent.

CS enquired the status of construction of CETP / shifting of industries. MD, HSIIDC informed that the survey is in its final stage of reporting and will take necessary action once done. CS expressed his displeasure over the slow pace of actions and directed HSPCB to issue notices to all non-conforming units in the area and take legal action, as per the mandate.

The issue of discharge of untreated effluent into drains in Yamuna Nagar was discussed and the progress of laying of sewer lines (78% so far) was also reviewed. Departments concerned were advised to ensure tappling of effluent and convey to the sewers leading to STPs.

(Action: Industries Dept, HSIIDC, ULBD)

#### 2. Review of recent directions of NGT in OA No.673/2018

MS HSPCB informed that Hon'ble NGT in OA No.673/2018, directed the Ministry of Jal Shakti to devise National River Rejuvenation Mechanism (NRRM). It was also instructed to CS to personally monitor the progress on monthly basis and to ensure the completion of works on a mission mode. Further, the directions of NGT to impose penalty for all the non-complying drains on the Department concerned, were also discussed.

CS directed that the HSPCB shall issue notices accordingly and the erring staff responsible for delay / non-compliance shall also be taken to task.

MS, HSPCB informed that the State has constituted the Integrated Drain Management Cell (IDMC) under CS, with ACS (PHED) as its Member Secretary and the HYMC is also functioning under IDMC. MS expressed that the term of HYMC also needs to be extended for effective monitoring and the same was agreed to. CS advised that the monitoring of all STPs/CETPs should be undertaken by the Board officials on a regular basis and the Departments concerned should also review the functioning of their treatment plans through the officers posted therein.

(All Depts)

## 3. Tapping of polluting sources

Irrigation Department has given the locations where untreated effluent is released into drains, and accordingly, 132 out of 381 points are still to be tapped. CS advised that the departments concerned should take action for corresponding points and to prepare action plan for the pending points without further delay along with the timelines of every location. The following status was presented

Dept.	Total	Status of Action Plan		
	locations	Submitted action plan	Not submitted Action plan	Completed
ULBD	118	36	55	27
D&P	161	65	46	50
HSPCB	19	0	11	8
PHED	53	21	0	32
Industries	2	0	1	1
HSVP	17	0	12	5
Roadways	3	0	3	0
HSIIDC	4	0	0	4
HP State	1	0	1	0
Railway	1	0	1	0
Housing board	1	0	1	0
UT-CHD	1	0	1	0
	381	122	132	127

#### 4. Review of under construction STPs

While reviewing the status of STPs under construction, it was observed that progress is slow at Peerbodhi (Rohtak) and Mirzapur (Faridabad). The timelines were observed to be extended for STPs at Sukhdarshanpur, Billa, Saketri & Khatoli without proper justifications. Further, PHED has not submitted monthly progress report for STPs at Kaul, karoli, Nangal Kheri, Sewah, Chulkana, Rana Majra, Modlauda and Dadlana. Similarly, work for 25 MLD STP at Manesar has not started. The concerned departments were advised to take note of the same and complete the work expeditiously.

(Action by GMDA, PHED & ULBD)

#### 5. Review of compliance of existing STPs

While reviewing the status of compliance of existing STPs, it was observed that the STP at Kaimri Road, Hisar, 10 MLD Sec-25, Rohtak by HSVP, 18 MLD STP at Linepar, Bahadurgarh by PHED, 100 MLD Dhanwapur, Gurugram, 45 MLD STP at Badshahpur, Faridabad by ULB, 3 MLD STP at Hassanpur by PHED and 9 MLD STP at Hodal by PHED were non-complying and the departments concerned were advised to take immediate remedial action.

(Action by GMDA, PHED, HSVP, HSPCB & ULBD)

#### 6. Upgradation of existing STPs

While reviewing the status of upgradation of existing STPs, it was observed that the progress is very slow at Beri. RYMC reported that urgent updgradation / replacement is required in 2 existing STPs of Rohtak (40 MLD) and Bahadurgarh (18 MLD) to reduce the pollution load in Drain No.8 and KBC — Mungeshpur drain respectively. But no plan has been given by PHED. PHED was again advised to provide the same at the earliest. It was also observed that the work was not allotted for upgradation of 19 STPs in catchment of Ghaggar. CS desired that the concerned departments should expedite the same.

(Action by GMDA, PHED, HSVP, HSPCB & ULBD)

#### 7. Interception of Sewage

CS reviewed the status of interception of sewage at different locations in the State. It was observed that the work has not been done at 19 locations. The permission from NHAI has also been pending for one point in Manesar and PHED has

to obtain the same. CS desired that ACS, PHED to take up matter with NHAI in this regard.

CEO GMDA informed that untreated effluent is discharged illegally at various points in Gurugram. Commissioner, MC has been advised to take action under MC Act and send report within 15 days.

(Action by ULBD, GMDA and PHED)

#### 8. Treatment of sewage in villages

MS HSPCB informed that D&P Department has not obtained CTE/ CTO for its treatment systems being installed by them. Chief Engineer, Panchayat Department informed that the discharge from the villages are mainly grey water and not sewage and therefore, they may not require consent of State Board. MS informed that Water Act envisages only two types of effluent i.e. trade & domestic effluent and therefore, the sewage has to be treated through scientific methods and since the water is to be released to a receiving environment, the consent of the Board and adoption of different pollution control measures are necessary, it was informed.

(Action by D&P)

## 9. Septage Management

MS, HSPCB informed that a number of incidences have been brought up in social media regarding illegal discharge of sewage / septage / industrial effluent in the NCR districts of Haryana. Though a decision has already been taken to engage the District level teams for special drives to control such illegal discharge, the same is not done effectively. ULB Department has issued policy for Septage Management but the violations of disposal of untreated / partially treated effluent through tankers is still continuing. After a brief discussion, CS desired that ULBD, District Administration and ROs of HSPCB should take up matter on priority and ROs should take up the matter through special intelligence / information and coordinate the operations with District administration for effective results.

(Action by ULBD and HSPCB)

## 10.OMDs on STPs/ CETPs

MS HSPCB informed that OMDs have not been installed in 11 STPs and 2 CETPs and many of the STPs (44) remain offline. CS advised all the Departments concerned to designate their Nodal Officers, who should monitor the data of STPs/

CETPs of their departments and a separate cell be constituted at HQ for coordination and effective monitoring in individual Departments.

## (Action by GMDA, PHED, HSVP, HSPCB & ULBD)

#### 11. Reuse of treated effluent

PHED, the nodal department for reuse of treated effluent informed the status of actions undertaken by them. CS desired that a brief note on the progress in this regard be intimated to HSPCB for incorporating in the reports.

(Action by PHED)

## 12. Achieving faecal coliform norms by STPs

The standards fixed for faecal coliform (100 MPN/100 ml) has not been achieved by most of the STPs and the Board has also issued the orders on 02.07.2020, the non-compliance of which has been viewed seriously by NGT. It was also apprised that some of new STPs are designed for achieving 10 BOD but they are also not achieving the desired value and failing, which cannot be comprehended. After a brief discussion, Chief Secretary directed that steps be taken immediately in this regard by all departments. He further advised the PHED to get a study conducted through some expert body / institution, to get the road map formulated and to achieve the scientific inputs on how to implement the same, successfully.

(Action by GMDA, PHED, HSVP & ULBD)

#### 13. Household sewer connection

While reviewing the status of household sewer connections, it was observed that the houses in various towns are yet to get sewer connections. 35% area under PHED and 42% area under ULBD lack sewer connections. CS instructed that special campaign should be launched in this regard and the work be expedited.

(Action by PHED and ULBD)

## 14. Bio Diversity parks & Plantation

Forest Department has been developing Bio Diversity parks and planting trees in catchment of rivers. The geo-coordinates of the same have been provided by the Department for the previous plantations and the Department was advised to take up the plantation in appropriate scale during the present season and to provide the

details for record purposes. Special efforts may be taken by the Department to establish Bio Diversity Parks at suitable sites, it was emphasised.

## (Action by Forest Department)

## **15.Ground Water Regulations/ Management**

While reviewing the status of implementation of ground water regulations and management in the State, it was observed that the Water Resource Management Authority has formulated its own provisions for regulating the ground water, on which they have given the update. However, an appropriate action plan is still awaited and CS desired that the same may be formulated at the earliest.

## (Action by Water Resource Management Authority)

### 16. Incremental progress of the crop diversification

The State has formulated policy on the crop diversification and agriculture department is required to submit monthly/ quarterly progress as per the action plan of the State. Agriculture Department was advised to provide the same for record purposes.

## (Action by Agriculture Department)

## 17. Reward/ Adverse entries in ACRs of officials

MS, HSPCB informed that the NGT has given specific directions that adverse entry or reward be given for failure / successful accomplishment of any project, to the employees concerned. However, no such details have been provided by any Department till now and during the review held by Secretary, MoJS, this point was also raised. Secretary, MoJS has also written a DO communication to Chief Secretary, Haryana in this regard. CS desired that all the Administrative Secretaries should take necessary action in this regard and inform the details at the earliest.

(Action by all departments)

# **18.** Inspection by the District Level Task Force / Special Environment Surveillance Task Force

The District Level Task Forces / Special Environment Surveillance Task Force has been constituted to take action against the violators. But the desired action has not been visible so far as all the drains joining rivers carry continuously polluted

effluent. The DO letters have also been written by Chief Secretary to the Deputy Commissioners regarding poor performance of the DSTFs but no perceivable action has been seen in this regard. On this, CS desired that a DO letter be again issued from his side to all the DCs for submission of the Action Taken report within 7 days.

## (Action by DCs and HSPCB)

#### Status of NGT cases

Chief Secretary reviewed the following important NGT cases, which are being monitored at his level. He desired that necessary and timely action be initiated by all Departments concerned and submit the ATR in time, so that NGT can be apprised on the same accordingly.

1. OA No. 688 of 2019 (Aditya Jakhar Vs SOH), OA No. 661/2018 (Praveen Kakkar & Ors Vs MoEFCC & Ors), OA No. 155/2020 (Manorama Sharma Vs TDI & Ors), OA No. 26/2019 (Abhay Dahiya Vs SoH), OA No. 764 of 2018 (Kissan Udey Samiti Vs SoH) and OA No. 506 / 2019 (Mukund Dhote Vs UOI) is pending before the NGT as next date of hearing is 20.09.2021. The mechanism for monitoring of Environmental Compliance has to be finalized. Environment Department has been framing the same and the same will be submitted soon, it was assured.

## (Action by Environment Department)

2. OA No. 360/ 2018 (with report dated 28.01.2021) Shree Nath Sharma Vs Union of India & Ors is pending and next date of hearing is 08.12.2021. The District Environment plans have to be finalized for all the districts which is under progress and will be completed soon, Environment Department assured.

## (Action by Environment Department)

3. EA No. 16/ 2019 (Earlier OA No. 153/2014)- India National Trust for Art & Cultural heritage Vs Govt. of Delhi & Ors is pending and next date of hearing is 04.10.2021. The environment management plan has to be prepared for Najafgarh Jheel in Gurugram. Wetland Authority has been advised to take up the matter on priority and to complete the task at the earliest.

#### (Action by Wetland Authority)

4. OA No. 1011/2018 (Jagdish Kumar Vs SoH) relating to issue of dumping of solid waste in Gohana, Sonepat, be addressed by ULBD on top priority and progress be submitted to CS, it was decided.

## (Action by ULBD)

5. OA No. 172/ 2021 ( Poonam Yadav Vs M/s Ecogreen Energy Pvt. Ltd., & Ors.) relating to issue of management of solid waste in Bandwari site in Gurugram. ULBD was advised to take up the matter on top priority as NGT has expressed its displeasure and advised CS to monitor the same at his level.

(Action by ULBD)

Chief Secretary directed that HSPCB shall put up all such cases to be monitored / reviewed at CS level, along with the progress, and he would plan a meeting with all the Administrative Secretaries concerned, for reviewing the progress of every case.

Meeting ended with a vote of thanks to the chair.

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#### Annex-A

List of participants of 9th Fortnightly meeting to review the progress of Yamuna Action Plan and Ghaggar Action Plan in OA No. 673/2018, OA No. 6/2012, OA No. 138 of 2016 and OA No. 593/2017 under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary at 1200 Hrs on 02.08.2021 in Main Committee Room, Haryana Civil Secretariat, Sector-1, Chandigarh.

S. No.	Name/ Department			
1.	Shri. Vijai Vardhan, IAS, Chief Secretary In Chair			
2.	Smt. Dheera Khandelwal, IAS, ACS, Env & Climate Change Department			
3.	Sh. Amit Jha, IAS, ACS, Development & Panchayat Department			
4.	Sh. SN Roy, IAS, Addl Chief Secretary, ULB Department			
5.	Sh. AK Singh, IAS, PS, Town & Country Planning			
6.	Dr. G. Anupama, IAS, PS, Forest Department, Chandigarh, Haryana			
7.	Sh. Ghanshyam Shukla, IFS, APCCF, Forest Department.			
8.	Sh. Vijayendra Kumar, IAS, PS, Industries & Commerce Deptt., Haryana,			
	Chandigarh			
9.	Dr. D. Suresh, IAS, PS, Housing for all departments, Haryana Chandigarh			
10.	Sh. S. Narayanan, IFS, Member Secretary, HSPCB, Panchkula			
11.	Sh. Rakesh Chauhan, EIC, I & WR, Panchkula			
12.	Sh. D.R Yadav, EIC, Public Health Department, Panchkula			
13.	Sh. Arvind Kumar, EIC, HSIIDC, Panchkula			
14.	Sh. Sankar Jindal, Chief engineer, Panchayati Raj, Chandigarh			
15.	Sh. Rakesh Kumar, Chief Engineer, PHED, Panchkula			
16.	Sh. Yajesh Mohan Mehra, Chief Engineer, HSVP, Panchkula			
17.	Sh. AK Bhatia, CTO, Haryana Water Resource Authority, Panchkula			
18.	Sh. PK Garg, GM Engg., HSIIDC, Panchkula			
19.	Sh. Arun Pandey, DGM, HSIIDC, Panchkula			
20.	Sh. JP Singh, SEE, HSPCB, Panchkula			
21.	Sh. Ranbir Singh, XEN, ULBD, Panchkula			

# **Through VC**

1. Sh. Sudhir Rajpal, IAS, CEO, GMDA, Gurugram