

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

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HSPCB Dated:08/12/2022

Τo

- 1. Chief Executive Officer, GMDA, Gurugram.
- 2. Additional Chief Secretary, Industries Deptt, Govt of Haryana, Chandigarh.
- 3. Additional Chief Secretary, Development & Panchayat Dept, Govt of Haryana, Chandigarh.
- 4. Additional Chief Secretary, Public Health Engineering Department, Govt. of Haryana, Chandigarh.
- 5. Principal Secretary, Urban Local Bodies Dept, Govt of Haryana, Chandigarh.
- 6. Secretary, Irrigation Department, Govt. of Haryana, Chandigarh.

Sub: Minutes of meeting regarding progress of Yamuna Action Plan under Chairmanship of Hon'ble Chief Minister, Haryana.

In this connection, I have been directed to enclose herewith the copy of minutes of meeting held under the Chairmanship of Hon'ble Chief Minister, Haryana at 10:00 AM on 13.10.2022 with Administrative Secretaries of stakeholder Departments at CM Residence, Haryana, Chandigarh to review the progress of Yamuna Action Plan for information and compliance please.

DA/As above

Sr. Env. Engineer (HQ) For Chairman

Endst. No.

A copy of the above is forwarded to the following for kind information please:-

- 1. Principal Secretary to Chief Minister, Haryana
- 2. Deputy Principal Secretary to Chief Minister, Haryana.
- 3. PS to ACS Environment Department, Haryana

Signed by Jatinder Pal

Date: 08-12-2022 11:49:05

Reason: Approved

Proceedings of the review meeting held on 13.10.2022 at 11:00 AM under Chairmanship of Hon'ble Chief Minister, Haryana at CM Residence, Chandigarh for reviewing the progress of Yamuna Action Plan.

A meeting was held on 13.10.2022 at 11:00 AM under Chairmanship of Hon'ble Chief Minister, Haryana at CM Residence, Chandigarh for reviewing the progress of Yamuna Action Plan. The list of participants is enclosed as **Annexure**.

The proceedings of the meeting are as under:-

1. A Power Point presentation was made by the Member Secretary, HSPCB and it was informed that the Yamuna Action Plan was submitted before the Hon'ble NGT on 31.01.2019, along with a performance guarantee of Rs. 15 crore for achieving the objectives and timelines of the Action Plan. It included various topics/ activities such as construction/up-gradation of STPs/CETPs, laying of sewerage, tapping of sewage, solid waste/ plastic waste/ e-waste management, reuse of treated sewage etc. The Hon'ble NGT had given time up to March 2021 for implementation of the Action Plan and for achieving the objective of bio-chemical oxygen demand (less than 3 mg/ltr), dissolved oxygen (more than 5 mg/ltr) and faecal coliform (less than 500 MPN/ 100 ML). It was emphasized that work on construction of some new STPs/ network laying is still ongoing and expected to be completed March 2024. The quality of water flowing in drains is also beyond the desirable limits though it has comparatively improved during the implementation of the plan. However, in case of Drain no.6 and Budhiya Nalla, the water quality has worsened over the years during implementation of the plan. It was suggested that the concerned departments should closely monitor the projects being implemented by them.

Hon'ble Chief Minister desired that the districts in the upper course of rivers be taken up for monitoring in the first phase. Panchkula distt for Ghaggar river and Yamuna Nagar distt for Yamuna river be selected to monitor the quality of water in the river stretches. A meeting of the concerned officers of the districts be called in this regard. Chairman, HSPCB assured that a preliminary meeting shall be held with Advisor to CM, MD HSIIDC and Local Officers of Yamuna Nagar and Panchkula in the near future. Subsequently, meeting at level of Hon'ble Chief Minister could be held with the Chief Ministers of neighboring States, if required. The success/ experience gained from these districts can be implemented for other districts, in the next phase.

Hon'ble Chief Minister further directed that the treated waste water should not be let out into drains. The treated water should be re-used within city by the ULBD and outside the city, by the Irrigation Department. The PHED would be the Nodal Department for the re-use of treated waste water. The Command Area for the treated waste water from STPs be designated and once the system is fully operational, this area could be taken out from the Canal Command Area.

2. Channelization of Rivers and De-silting/ Mining of the drains.

Hon'ble Chief Minister flagged the issue of channelization of rivers and fixing their boundaries, so that it could prevent the spread/ flooding of water and facilitate the smooth flow of water.

After discussion, it was decided that the Irrigation Department would prepare a plan in this regard within 15 days. It was also decided that proper de-silting of the drains be carried out as per norms. Rivers bed mining will be done in a scientific manner, after taking necessary approvals, regularly. This may generate revenue for the Govt. for some places or may have to be got done at the expense of Govt. at other places. A proper mining policy will be prepared by the Mining Department in this regard.

3. Enforcement Teams/ separate Police Stations

It was noted that violations regarding forest laws, mining laws, environmental laws/ norms happen frequently and with ease. Therefore, deterrent action has to be taken. After discussion, the Hon'ble CM desired that there is a need for creation of integrated enforcement teams, by the Police Deptt. Setting up of special police stations in this regard could be a good step forward. Technology integration can be of great help for this purpose. A joint meeting may be held for moving ahead in this regard under the Chairmanship of PSCM within 15 days.

4. Micro / decentralized STPs

Hon'be CM raised the issue of micro / decentralized STPs for future. This may address the issue for treatment of sewage from small establishments and villages. Though waste stabilization ponds have been established at some villages, the quality parameters achieved are up to limited extent. Micro STPs may provide better solution for this purpose.

After discussion, PHED/ D&P Deptt. were directed to come up with a plan for setting up of micro/ mini STPs in identified villages. Micro/ Mini STPs can also be set up in Towns/ cities/ localities and the treated waste water must be reused locally rather than being discharged into drains, after treatment.

5. Integration of OMDs with CM Office Dash Board

Hon'ble Chief Minister inquired about the On-line Monitoring Devices (OMDs) for monitoring effluents being discharged from industries/ STPs. It was apprised that the system has been developed through the NIC, Delhi and certain challenges need to be resolved in this regard.

After discussion, Hon'ble Chief Minister desired to integrate the same with the Dash Board of Chief Minister's Office and it was assured by the Chairman, HSPCB to do the needful quickly.

6. Issue of untreated effluent from metal industries at Yamuna Nagar

It was noted that several industries discharge effluents directly into drains/

sewer at Yamuna Nagar and the waters go largely untreated. EIC, PHED informed that they have prepared a DPR from IIT, Roorkee costing of Rs. 250 crore for the construction of 75 MLD capacity CETP. Industrial effluent shall be treated to remove the chemical content, followed by biological process for treatment of sewage.

It was desired by the Hon'ble Chief Minister that a meeting in this regard be called and matter be discussed in totality by the Chairman, HSPCB.

7. Drain-wise list of industries and installation of RTWQMS

The Hon'ble Chief Minister desired that the list of industries discharging effluents into each drain be prepared and also the Real Time Water Quality Monitoring Stations be installed at district boundaries, on river bridges so that water quality at entry and exit of each district can be measured.

Further, Hon'ble CM noted that the water quality results of the two labs for the river water samples, in the report submitted by SEA, have lot of variations. This is not desirable and directed that it must be reported to the agency certifying the testing labs.

The meeting ended with vote of thanks to the Chair.

Annexure

List of participants of the review meeting held on 13.10.2022 at 11:00 AM under Chairmanship of Hon'ble Chief Minister, Haryana at CM Residence, Chandigarh for the progress of Yamuna Action Plan.

Sr. No.	Name, designation and department
1.	Sh. Manohar Lal, Hon'ble Chief Minsterin Chair
2.	Sh. DS Dhesi, IAS (Retd) PSCM
3.	Sh. V. Umashankar, IAS, PSCM
4.	Sh. P. Raghavendra Rao, Chairman, HSPCB
5.	Sh. Devender Singh, IAS (Retd.), Advisor to CM
6.	Sh. Anil Malik, IAS, ACS, D&P Deptt
7.	Sh. Sudhir Rajpal, IAS, CEO, GMDA
8.	Sh. Vineet Garg, IAS, ACS, Environment Department
9.	Sh. Vikas Gupta, IAS, MD, HSIIDC
10.	Sh. Pankaj Aggarwal, IAS, Secretary, Irrigation Department
11.	Sh. Pardeep Kumar, IAS, Member Secretary, HSPCB
12.	Sh. Birender Singh, EIC, Irrigation Department
13.	Sh. Rakesh Chauhan, EIC, Irrigation Department

14.	Sh. Aseem Khanna, EIC, PHED
15.	Sh. Rakesh Kumar, CE, PHED
16.	Sh. Shalender Singh, CE, PHED
17.	Sh. JP Singh, SEE, HSPCB
18.	Sh. Ranbir Singh, EE, ULBD