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

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Sub: Proceedings of 7th Fortnightly review meeting to review the progress of Yamuna and Ghaggar Action Plans held under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Government of Haryana at 1300 Hrs on 08.12.2020.

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the proceedings 7th Fortnightly review meeting to review the progress of Yamuna and Ghaggar Action Plans held under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Government of Haryana at 1300 Hrs on 08.12.2020 for your information and necessary action please.

DA/As above

Sr. Env. Engineer (HQ) For Member Secretary

Dated: 19-12-2020

No. HSPCB/ WC / 5741- 5754 To

- Chief Executive Officer, GMDA, Gurugram.
- Additional Chief Secretary, Environment Deptt, Govt of Haryana.
- Additional Chief Secretary, Agriculture Department, Govt. of Haryana.
- 4. Additional Chief Secretary, Irrigation Department, Govt. of Harvana.
- Additional Chief Secretary, Public Health Engineering Deptt, Govt of Haryana.
- Additional Chief Secretary, Urban Local Bodies Dept, Govt of Haryana.
- Principal Secretary, Development & Panchayat Dept. Govt of Haryana.
- 8. Principal Secretary, Mining and Geology Department, Govt. of Haryana.
- Principal Secretary, Forest Department, Govt. of Haryana.
- Principal Secretary, Town and Country Planning Deptt, Govt of Haryana.
- 11. Principal Secretary, Industries Deptt, Govt of Haryana.
- 12. PS to Chief Secretary, Harvana.
- 13. PS to Chairman, HSPCB.
- 14. PA to Member Secretary, HSPCB.

Endst. No. HSPCB/WC/ 5755-5772

Dated: 18-12-2020

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

> Sr. Env. Engineer (HQ) For Member Secretary

Proceedings of 7th fortnightly meeting to review the progress of Yamuna and Ghaggar Action Plans held under the Chairmanship of Sh Vijai Vardhan, IAS, Chief Secretary, Government of Haryana at 1300 Hrs on 08.12.2020.

The 7th fortnightly meeting to review the progress of Yamuna and Ghaggar Action Plans (as per the directions of Hon'ble NGT in OA No. 673/2018 in the matter of More River Stretches are now Critically Polluted: CPCB, OA No. 6/2012, OA No. 138 of 2016 and OA No. 148/2016) was held under the Chairmanship of Sh Vijai Vardhan, IAS, Chief Secretary, Government of Haryana at 1300 Hrs on 08.12.2020, with all the senior officers of the stakeholder Departments of the State. The list of participants is at **Annex**.

At the outset, Chief Secretary welcomed all participants and briefly outlined the agenda of the meeting. Member Secretary, HSPCB briefed the participants about the background of the reviews, directions of Hon'ble NGT in other similar cases like OA 06/2012 (Manoj Mishra Vs UoI and others - in the matter of Yamuna River), OA No.138/2016 (Stench Gripps Mansa's Sacred Ghaggar River) and OA No.148/2016 (Paryavaran Suraksha Samiti Vs UoI and Ors), status of implementation of action plans for control of pollution in rivers and details of all Committees constituted at State, District and Regional levels for monitoring the progress. Chie Secretary, after learning the receipt of the Monitoring Report from River Yamuna Monitoring Committee (RYMC), advised all stakeholder departments to respond to the same and send their comments along with latest progress to HSPCB by 14.12.2020, for compilation at State level and desired to hold a meeting with all Departments during the same week before sending the final comments of State to RYMC before 21.12.2020 (as directed by Hon'ble Tribunal).

(Action by : All stakeholder Departments)

Agenda wise discussion and decisions taken thereon are as under:-

1. Shifting of Industries from Residential Areas.

CS reviewed the status of shifting of industrial units from non-conforming areas in Yamuna Nagar, Faridabad, Panipat and Sonepat area. Industries Department informed that it has got a survey done through a specialized agency and is processing the modalities for shifting / policy decisions, based on the outcome of the survey. After detailed discussion, it was decided that the Industries Department shall send a detailed note on the efforts undertaken in this regard, along with the progress made in this matter with specific timelines for the proposed actions, for incorporation in the State's report to RYMC, latest by 11.12.2020.

(Action by : Industries & Commerce Department)

2. Survey of pollution Sources contributing to drains/ rivers.

Chief Secretary reviewed the progress on preparation and implementation of action plans for control of pollution at the Pollution Sources, identified by Irrigation Department by the stakeholder Departments, concerned. HSPCB also apprised the participants of the directions of Hon'ble NGT on imposition of a compensation of Rs. 5 lac / month/drain by the Department concerned, if the untreated effluent flows in any drain.

It was further informed that the list of such locations had been circulated to all departments for addressing the polluted effluent in drains but Action Plan is pending for many points.

After discussion, it was decided that all departments should send the updated status for each location pertaining to their departments along with the action plans latest by 11.12.2020.

(Action by : All stakeholder Departments)

3. Status of construction of STPs.

While reviewing the status of construction of STPs in the State, CS observed that the STP at Peer Bodhi, Rohtak has made no progress. Director, ULBD informed that there was a land issue but now it has been sorted out and the construction work will start soon. CS advised to expedite the work. Similarly, the issues relating to establishment of STPs at Mirzapur and Partapgarh were discussed and it was observed that the timelines are exceeding those, prescribed by NGT.

CS directed that DULB shall monitor this issue for fast track construction and the issue shall be reviewed in next meeting.

(Action by : ULB Department)

4. Status of upgradation of STPs.

The progress of upgradation of existing STPs was reviewed and it was observed that PHED has not progressed much for upgrading its 20 STPs. The observations of Executing Committee that all the 20 STPs should be upgraded by 30.06.2021 was conveyed to CS.

CS directed that a meeting with ACS PHED be convened on 11.12.2020 for the issues of STPs and related matters.

(Action by : PHED)

5. Status of treatment plants in villages.

While reviewing the status of treatment plants in villages, it was observed that, Panchayats Department, which has planned to address issue of untreated effluent for 277 villages in Yamuna and 45 villages in Ghaggar catchment has to start its work in many places. Further, there is a mandatory requirement of CTE for these plants, HSPCB informed. Principal Secretary Panchayat Department, informed that there are funding issues.

After discussion, it was decided that a status report for each village be provided to HSPCB. The justification for extension of timelines for each project (if

they are extending beyond 31.03.2021), should also be sent to HSPCB, for consideration of RYMC and NGT, CS advised.

(Action by : D&P)

6. Septage Management and action plan for non point sources/ through tankers.

The status of implementation of septage management (at non-point sources through tankers) was discussed and it was apprised that the State level policy has already been framed by ULBD and many MCs have already adopted the same. However, it was pointed out that the implementation and monitoring mechanisms are yet to be firmed up and drive against illegal tankers to be geared up further. DULB informed that they have initiated action against many violators.

It was directed that the ULBD shall submit monthly progress regarding implementation and penal action taken against such violations.

(Action by : ULB Department)

7. Status of construction and upgradation of CETPs in Yamuna.

HSPCB informed that it had come to the notice that a decision was taken in the meeting held on 11.08.2020 under the Chairmanship of ACS, Finance, that the CETPs at Faridabad and Gurugram shall be constructed by respective Municipal Corporations. However, Director ULBD informed that while MCF shall construct CETP at Faridabad, the CETP for Gurugram shall be constructed by GMDA, as decided in a subsequent meeting. But PS, TCP didn't agree to the same. After a brief discussion, it was directed that ULBD shall apprise the status on file to CS as soon as possible.

MS, HSPCB further apprised that the existing CETPs are to be upgraded at Jind, Rai, Murthal by HSIIDC but these are at tendering stage only and these need to be expedited to avoid adverse action. After learning from MD, HSIIDC informed that the work has been allotted for Jind, it was directed by the chair that the status be informed to HSPCB in the form a separate report, for incorporation in the State's status report.

(Action by : ULBD, HSIIDC)

Status of Interception of Sewage in unapproved areas.

HSPCB informed that the untreated effluent is flowing into drains from approved/unapproved colonies of town and is polluting rivers, which have been planned to be tapped and conveyed through existing sewers for treatment in existing STPs. HSPCB informed that there are many points where the work has not started yet. After deliberations, it was directed that GMDA, PHED and ULBD to send the status for their respective points to HSPCB.

(Action by : ULBD, GMDA, PHED)

9. Reuse of treated effluent

CS was apprised that PHED (the nodal agency) has submitted the State plan for reuse of treated sewage to NGT and the Irrigation Department has been entrusted with the task to execute plan for use of treated effluent for irrigation. EIC Irrigation informed that they are already working on it.

It was directed that the monthly progress of Action Plan be submitted by PHED/Irrigation Department.

(Action by : PHED & Irrigation Dept)

10. Achieving Environmental Norms / Standards prescribed by STPs.

It was apprised that Board has fixed new standards for discharge of effluent at outlet of STPs and STPs which are already designed for these standards vide its order dated 02.07.2020 and those STPs, which are in the progress of upgrdataion, shall achieve the same by 02.07.2021. CS was apprised that there are 21 STPs which are already designed to achieve BOD value of 10, but these are failing to achieve.

CS directed that the concerned departments to do the needful immediately.

CS also enquired about the penal action taken by Board against violating STPs and HSPCB informed that the Board has initiated prosecution against the officers and contractors appointed for O & M of STPs, but ULBD has not provided the names of responsible officers for STPs which are non-complying, which is still being pursued by HSPCB. CS advised ULBD to provide the same at the earliest.

(Action by : PHED & ULBD)

Development of Bio-diversity Parks and plantation of trees along river.

The Forest Department has apprised the action plan and progress regarding development of bio-diversity parks and plantation of trees along the banks of rivers. But location needs to be informed with Geo Coordinates of the areas where trees have been planted and they assured to provide the location and monthly action taken report.

(Action by : Forest Department)

12. Effective Mining Policy.

It was informed by Mining Department during the last meeting that they have already formulated the policy of sand mining and the details of implementation will be shared with Environment Department for incorporation in the report. The details of action taken for violation of the policy have not been received so far. PS Mining & Geology Department assured that they are already monitoring and will share the details with HSPCB for incorporation in the status report to be submitted to NGT.

(Action by : Mining Department)

13. Watershed Management.

The Rural Development and Agriculture Department have submitted plan for Watershed Management in their respective jurisdictions but plan on monthly basis has not yet been submitted. Agriculture/ Rural Departments were advised to send the monthly plan along action taken reports.

(Action by : Rural Development and Agriculture Departments)

14. Ground Water Regulation/ Management.

CS was apprised that as per the directions of NGT, the action plan is required to be submitted for Ground Water Management but the same is pending for more than 2 years. EIC, Irrigation informed that the Ground Water (Regulation & Management) Act, 2020 has been enacted and they are working on it. CS directed that the status be given to HSCPB.

(Action by : Agriculture Department)

15. Incremental Progress of the crop diversification.

CS was apprised on the appreciation of RYMC on the efforts of the State in its attempts to formulate a policy on crop diversification and to use the treated waste water, and its hope that the same will be very useful for conservation of ground water in the State. The incremental progress achieved in this regard need to be monitored as it has impact on flow of water in Rivers and dependence on river water for irrigation.

Director Agriculture informed that they are working on various schemes for crop diversification. It was decided that the monthwise progress achieved should be reported and submitted to HSPCB for incorporation in report for NGT.

(Action by : Agriculture Department)

Phyto-Bio Remediation of drains.

The Nodal Departments for execution of Bio/Phyto- Remediation have been identified but work is yet to be taken up at any point. The departments visited such sites of Punjab on 11.08.2020 and subsequently a workshop was organized through video conferencing on 17.08.2020. ULBD informed that they have started Phyto Remediation in Gurugram. Considering the negligible progress, CS directed that all Departments shall take up the matter on priority and report the progress in the next meeting.

(Action by : All stakeholder Departments)

17. Reward for good work/ Adverse Entries in ACRs of non performing officials.

The NGT, while reviewing the delay in execution of projects, has given specific directions to senior officers to enter appreciative/ adverse remarks reflecting the work and accountability of every officer. CS directed that the action taken in this regard be submitted for incorporation in the State's report.

(Action by : All stakeholder Departments)

Closed conduit pipelines for disposal of treated effluent and storm water from Kundli CETP to Drain No. 6.

CPCB has issued directions for construction of closed conduit pipeline for carrying treated effluent from CETP Kundli so that it does not mix with water of Diversion Drain No. 8 in Sonepat as it has impact on drinking water supply of Delhi. HSIIDC has provided funds to the tune of Rs. 6.59 Cr to Irrigation Department for establishing the closed conduit. CS advised that the latest status be submitted by Irrigation Department in this regard.

(Action by : Irrigation Department)

19. Extension of timelines.

It was decided in the previous meetings that the common application for extension of timelines for various projects shall be given by the concerned Departments to HSPCB for compiling and submitting it to RYMC/NGT. But the GMDA and ULBD have not submitted the complete information in this regard. GMDA assured to submit the information by 11.12.2020. ULBD has also been advised to submit the same by 11.12.2020 for compilation at State level.

Meeting ended with a vote of thanks to the chair.

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List of participants of 7th fortnightly meeting to review the progress of Yamuna and Ghaggar Action Plans, held under the Chairmanship of Sh Vijai Vardhan, IAS, Chief Secretary, Government of Haryana at 1300 Hrs on 08.12.2020.

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. Anand Mohan Sharan, IAS, Principal Secretary, Mining & Geology Department
4.	Sh. Sudhir Rajpal, IAS, Principal Secretary, Development & Panchayat Department
5.	Dr. G. Anupama, IAS, Principal Secretary, Forest Department
6.	Sh. S. Narayanan, IFS, Member Secretary, HSPCB, Panchkula
7.	Sh. Ashok Kumar Meena, IAS, Director, ULBD, Panchkula
8.	Sh. Rakesh Chauhan, EIC, I & WR, Panchkula
9.	Sh. D.R Yadav, EIC, Public Health Department, Panchkula
10.	Sh. Shankar Jindal, Chief Engineer, Devt & Panchayat Department
11.	Sh. Deepak Kumar, State Geologist, Mining Department
12.	Sh. Rakesh Kumar, Chief Engineer, PHED, Panchkula
13.	Sh. JP Singh, SEE, HSPCB, Panchkula
14.	Sh. Ranveer Singh, XEN, ULBD, Panchkula

Through VC

- 1. Sh. AK Singh, IAS, Principal Secretary, TCP Department
- 2. Sh. Anurag Aggarwal, IAS, MD, HSIIDC
- 3. Sh. Vijay Dahiya, IAS, Director, Agriculture Department
- 4. Sh. Vikas Malik , XEN , GMDA, Gurugram