

HARYANA STATE POLLUTION CONTROL BOARD

C-11, SECTOR-6, PANCHKULA

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No. HSPCB/ WC 4789-4791

Dated: 06-11-2020

To

1. Director, Environment Department, SCO-1, 2 & 3, Sector-17 D, Chandigarh.

2. Director, Urban Local Bodies Department, Bays No. 11 & 12, Sector-4, Panchkula.

3. Director, Industries Department, 30 Bays Building, Secotr-17, Chandigarh.

Proceedings of 9th River Rejuvenation Committee (RRC) meeting held on 05.11.2020 at 11:00 AM through Video Conferencing to review the progress of Yamuna Action Plan and Ghaggar Action Plan in OA No. 673/2018, OA No. 6/2012 and OA No. 138 of 2016- Reg.

Sir,

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the proceedings the 9th River Rejuvenation Committee (RRC) meeting held on 05.11.2020 at 11:00 AM through Video Conferencing to review the progress of Yamuna Action Plan and Ghaggar Action Plan in OA No. 673/2018, OA No. 6/2012 and OA No. 138 of 2016 and meeting held with members of the RYMC for information and necessary action please.

DA/ As above

Environment Engineer (HQ) For Member Secretary

Dated: 06-11-2020

Endst. No. HSPCB/ WC / 4792 -4826

A copy of the above is forward to the following for information. They are requested to arrange to send action taken report and future action plan of the department on issues mentioned in the proceedings:-

1. CEO, GMDA, Gurugram.

- 2. Principal Chief Conservator of Forest, Sector-6, Panchkula.
- 3. Chief Administrator, HSVP, Sector 06, Panchkula.
- 4. MD, HSIIDC, Sector 6, Panchkula.
- 5. Director, Town and Country Planning Department, Haryana, SCO 71-75, Bridge Market, Sec-17C. Chandigarh, 160017.
- 6. Director, Development & Panchayat Department, Plot No. 3, Sector-28-A, Chandigarh.
- 7. Director, Agriculture Department, Krishi Bhawan, Sector 21, Panchkula.
- 8. Director, Mines and Geology Department, 30 Bays Building, Chandigarh
- 9. Regional Director, Central Ground Water Board, Bhujal Bhawan, Chandigarh.
- 10. EIC, Irrigation Department, Sinchai Bhawan, Sector 5, Panchkula.
- 11. EIC, Public Health Department, Sector 4, Panchkula.
- 12. Director General, Health Services, Sector 6, Panchkula.
- 13. Pond Development Authority, Bays No. 39-40, Sector-4, Panchkula.
- 14. Commissioner, MCG, Gurugram
- 15. Commissioner, MCF, Faridabad
- 16. Regional Officer, HSPCB Yamuna Nagar, Panipat, Sonipat, Bahadurgarh, Ballabgarh, Faridabad, Gurgaon (N) & (S), Panchkula, Hisar, Jind/ Kaithal, Ambala/ Kurukshetra and Nuh/
- 17. SEE (SWM), SEE (HWM) and SEE (Publicity Cell).
- 18. P.S. to Chairman/P.A to Member Secretary.

DA/ As above

Environment Engineer (HQ) For Member Secretary Proceedings of 9th River Rejuvenation Committee (RRC) meeting held on 05.11.2020 at 11:00 AM through Video Conferencing 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. 148/2016 – Reg.

As per the directions of Hon'ble NGT vide order dated 21.09.2020 OA No. 673/2018 "More river Stretches are now critically polluted: CPCB" the execution of action plans was monitored by River Rejuvenation Committee (RRCs) in the meeting held on 05.11.2020 through Video Conferencing. The Member Secretary, HSPCB welcomed all the participants and made the power point presentation for various activities of the Action Plan already submitted. The proceedings of each agenda item is as under:-

1. Industrial units in non-conforming areas

It was apprised that the Industries Department has done the survey regarding industries existing in non-conforming area but the latest progress in this regard be intimated by the Industries Department.

2. Review of status of construction of STPs.

There is no progress observed at Peer Bodhi. It was observed that the construction of the proposed STPs have started at Aterna (Sonepat), Dhankot, Bajghera and Rohtak. So the monthly Action Plan is required from the concerned departments.

(Relates to HSVP and ULBD)

3. Review of status of upgradation of STPs.

The slow progress was observed at all projects of upgradation of STPs at Indri, Beri, Sector-25, Rohtak and Sector-36, Bahadurgarh in River Yamuna. Similarly, 8 STPs of 77.5 MLD are required to be upgraded in River Ghaggar. The likely date of commissioning has been mentioned as 30.12.2020 and 30.06.2021. It was conveyed to the concerned departments that the Executing Committee has recommended in their 6th report submitted to NGT that all these STPs should be upgraded by 31.12.2020. So the action taken in this regard be submitted.

(Relates to PHED and ULBD)

4. Review of Status of Proposed STPs in Yamuna catchment.

There is an urgent need to compress the target dates for completion of ongoing Projects and commencement of new projects. The RYMC drew attention and apprised to the Niti Ayog guidelines on simplifying the procurement and project implementation processes which had been drawn up under the aegis of NGT. If these were adopted it could help compress the timelines considerably in respect of new projects. NGT had already been in its orders directed the use of such strategies. All concerned departments were asked to work on above line and submit the reports.

(Relates to Panchayat Deptt., HSVP, GMDA, PHED and ULBD)

5. Status of Laying of Sewer Line in Yamuna and Ghaggar Catchment Areas.

Work for laying of sewerage is in progress at 10 locations in Yamuna catchment and 6 locations in Ghaggar catchment and all of them are delayed. Monthly plan for laying of sewerage in Jakhal Mandi is not prepared by PHED so far. Work of 2

towns i.e. Beri and Panipat will be delayed after 31.12.2020. ULBD was advised to shorten the timelines and PHED is to submit the Action Plan for Jhakhal Mandi.

(Relates to PHED and ULBD)

6. Review of status of treatment plants in villages.

It was observed that work for 103 villages along River Yamuna and 9 along River ghaggar have not been sanctioned so far. The Officers of Panchayat Department conveyed that the latest progress in this regard will be submitted within two days.

(Relates to Panchayats)

7. Septage Management and action plan for non point sources/ through Tankers.

The ULBD had already informed that a State level policy were framed and many MCs have also adopted at local level, but its implementation and monitoring mechanisms are yet to be firmed up.

It was conveyed that as the Chief Secretary advised the ULBD to immediately implement the system through special efforts and further directed that District level drives be initiated by ULBD along with district administration and District Level Task Forces, constituted by NGT, and such tankers, engaged in illegal discharge may be seized by the concerned authorities, following the due process. So, the progress report in this regard be submitted.

(Relates to ULBD)

8. Review of status of construction and upgradation of CETPs in Yamuna.

During the last meeting, HSIIDC informed that as per decision taken in the meeting held on 11.08.2020 under the Chairmanship of ACS/Finance, CETPs at Faridabad and Gurugram will be constructed by respective Municipal Corporations and they will float the tenders immediately. GMDA, ULBD and HSIIDC were again advised in meeting to coordinate the issue and expedite the work.

Timelines for upgradation of CETPs are upto 2022 and need to be shortened as per NGT directions.

(Relates to HSIIDC, ULBD & GMDA)

9. Status of Interception of Sewage in unapproved areas.

55.66 MLD of effluent was proposed to be tapped/ diverted at 60 locations in Ghaggar Catchment, But Work is not started at 3 locations at Kaithal & Panchkula by ULBD; 16 locations at Kalka and Pinjore by PHED; 13 locations at Panchkula by HSVP and 1 location by HSIIDC. Similarly, 99 MLD of effluent was proposed to be tapped/ diverted at 155 locations Yamuna Catchment Area out of which 41.12 MLD effluents has been diverted at 73 locations. Remaining work be expedited on top priority and to be completed by 31.12.2020. The latest progress for the projects be given within 2 days the GMDA/ MCG were also asked to submit the latest progress for the points to be intercepted in Leg-I, Leg-II and Leg-III.

(Relates to PHED, GMDA, HSVP and ULBD)

10. Treatment Plants for area near Delhi Border in Sonepat.

HSVP had informed that the tenders have been opened on 22.07.2020 and are under scrutiny. Likely date of start of work is 01.10.2020; the latest progress be given by HSVP.

(Relates to HSVP)

11. Installation of Online Monitoring Devices in STPs/CETPs.

It was informed to concerned departments that there is still a big gap in connectivity of STPs/CETPs to servers of CPCB and HSPCB for different parameters and their display of data so the concerned departments were asked to ensure continuous display for all the STPs/ CETPs.

(Relates to HSIIDC, PHED, HSVP and ULBD)

12. Reuse of treated effluent

The Hon'ble NGT vide order dated 21.09.2020 in OA No. 673/2018 has directed that the OA No. 148/2016 (Mahesh Chandra Saxena Vs South Delhi Municipal Corporation & Ors.) wherein the matter of reuse of treated effluent was being dealt, stands disposed of and further monitoring of the issue will henceforth be in OA No. 593/2017 and OA No. 673/2018 (ix at pg. 53).

The PHED has already submitted its plan to CPCB in OA No. 148/2016. The CPCB has already taken note of the good plan prepared by the Haryana but it has to be further established through the progress in this regard.

Further, progress in the matter may be apprised by PHED and Irrigation Department on the following format.

Sr. No.	Name and Address of STPs	Deptt.	Capacity	of inlet (in MLD)	Treated Effluent (in MLD)	Quantum of Treated Effluent being reused (in MLD)	Mode of re- use (Irrigation/ Horticulture/ Industrial use/ any others)
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(Relates to PHED)

13. Plan for compliance of the standards for faecal Coliform

HSPCB has issued orders for fixing up the new standards for STPs as per directions of NGT vide letter dated 02.07.2020 and all STPs have to comply with the same and the Departments should submit action plan for each STP. Some of STPs are already designed for stringent standards. These should be taken up on priority. Action plan to achieve new standards is required.

(Relates to PHED and ULBD)

14. Household Connections.

The household should have connections with sewages. The pending households are to have connection with sewer. The latest progress be informed.

(Relates to PHED and ULBD)

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

The Forest Department has apprised action plan and progress regarding development of bio-diversity along rivers and plantation of trees and the progress upto October, 2020 be informed along location. The progress regarding some bio diversity parks along rivers and send the progress along photographs.

(Relates to Forest Deptt.)

16. Effective Mining Policy.

It was informed by Mining Department during 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 be informed. The Mining Department informed that they have submitted report in this regard. They were asked that the name and contact details of Nodal Officers be also provided.

(Relates to Mining & Geology Department)

17. Watershed Management.

The Panchayats and Agriculture Departments have submitted plan for Watershed Management in their respective jurisdiction but not submitted monthly basis Action Plan for the structures to be set up for watershed management for years 2020-2021. Hence, they should submit the monthly based Action Plan.

(Relates to Agriculture/ Rural Department)

18. Ground Water Regulation/ Management.

Agriculture Department was advised by Chief Secretary to follow up the legislation and get it implemented in this regard. The Act has not been enacted so far. The latest progress in this regard be intimated.

(Relates to Agriculture Department)

19. Incremental Progress of the crop diversification.

RYMC applauded the efforts of the State in its attempts to formulate policy on crop diversification and use of treated waste water, hopping 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 Yamuna and dependence on river water for irrigation, RYMC further indicated. Chief Secretary was also requested by RYMC to send a status report on the progress achieved in these two initiatives, for inclusion in their Report. So the Agriculture Department was asked to send the report within 2 days.

(Relates to Agriculture Department)

20. Phyto-Bio Remediation of drains.

The Nodal Department for execution of Bio/Phyto- Remediation identified but work is yet to be taken up. ULBD informed that they have started in Gurugram and Yamuna Nagar. The latest progress be informed. CS advised that the Departments concerned may have a direct experience of implementation in Delhi / Punjab, where such projects have been taken up and the same may be implemented immediately. The department visited sites of Punjab on 11.08.2020 and subsequently a workshop was organized through video conferencing on 17.08.2020. The SPV also asked the Department to submit the locations where the phyto remediation/bio-remediation is feasible. MS advised

the concerned departments to start such activities at some locations on pilot scale.

(Relates to PHED, ULBD and HSVP)

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

The NGT has given specific directions in this regard. The action taken in this regard be apprised. Any adverse entry or reward given for successful accomplishment of any project be informed. The Departments should identify the work already successfully executed and appreciation letter from HODs can be issued.

(Relates to All Department)

22. OA No. 593/2017 Paryavaran Suruksha Samiti Vs UOI and WP No. 375/2012 Paryavaran Suruksha Samiti.

Hon'ble Supreme Court/ NGT diverted for 100% treatment of sewage by 31.03.2020 (At least through phyto-remediation) throughout the state. The Environment Compensation shall be applicable w.e.f. 01.07.2020. It has also been clarified by NGT that there should not be any issue regarding Lack for any funding projects.

(Relates to Panchayat Deptt, PHED, ULBD and HSVP)

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

CPCB issued directions to Irrigation Department to construct closed conduit pipeline for discharge of treated effluent from CETP Kundli so that it may not mixed with water of Diversion Drain No. 8 in Sonepat. The HSIIDC has provided funds for pipeline to Irrigations Department. The latest status be informed by Irrigation Department.

(Relates to Irrigation Department and HSIIDC)

24. Survey of pollution Sources.

There are locations where treated/ partially treated effluent is being released into drains joining rivers. NGT vide order dated 21.09.2020 in OA No. 593/2017 and 673/2018 has directed that Environment compensation for the drains where untreated effluent is released is to be recovered in the manner already directed in earlier with may be deposited with CPCB for restoration of Environment.

(Relates to HSVP, PHED, ULBD and HSPCB)

25. Observations of Haryana Yamuna Monitoring Committee.

RYMC, Haryana intimated that meeting with Worthy Chief Secretary Haryana on 08.09.2020 (through VC), the HYMC has inspected the operational status of following STPs/CETPs and various deficiencies were observed. HYMC submitted that the status of these STPs/CETPs is submitted as Complying to HYMC but many deficiencies were observed during their inspections. Hence, HYMC recommended that action may be initiated against the officers for submitting misleading Information. The detail has already been given in the agenda.

26 Revised timelines for the projects/ activities in the Action Plans

The revised plan and timelines of all the projects which could not be completed as per the previous timelines submitted in the action plans to the Hon'ble NGT was short from all the Concerned Stakeholders Department in the prescribed format circulated to them. But the information is not received from Panchayats Department. Further, the information submitted by other department i.e. ULBD, HSVP and GMDA is either not complete or incorrect. The revised information may be immediately provided so that application for extension of timelines may be filed before the Hon'ble NGT to our counsel.

(Relates to Panchayat Deptt, ULBD and HSVP)

27. Name of the Responsible Officers for violations.

The ULBD has not informed the names of the responsible officers for Faridabad. The letter has already been issued by HSPCB. It was asked that the names be provided at the earliest.

(Relates to ULBD)

28. Solid Waste Management.

The Action Plan for 6 ISWM i.e Panchkula, Fatehabad, Ambala, Hisar, Sirsa and Jind was submitted. The latest progress for each be informed.

(Relates to SWM Cell)

29. Hazardous Waste Management.

It was observed that the progress has not been submitted so far. The HWM Cell were asked to compile the progress and submit within 2 days.

(Relates to HWM Cell)

30. E-Waste

It was observed that the progress has not been submitted so far. The HWM Cell was asked to compile the progress and submit within 2 days.

(Relates to HWM Cell)

31. Bio-medical Waste.

It was observed that the progress has not been submitted so far. The SWM Cell was asked to compile the progress and submit within 2 days.

(Relates to SWM Cell)

32. Plastic Waste Management.

Plastic waste to be collected from unorganized sectors. Mechanism to be developed by 30.09.2019. It was observed that the progress has not been submitted so far. The SWM Cell was asked to compile the progress and submit within 2 days.

(Relates to SWM Cell)

33. Involvement of civil Society / creation of awareness.

It was observed that the progress has not been submitted so far. The Publicity Cell was asked to compile the progress and submit within 2 days.

Meeting ended with thanks to all the participants.