



HARYANA STATE POLLUTION CONTROL BOARD
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No. HSPCB/WC/19717-9728

Dated:- 06-11-2019

To

1. The Additional Chief Secretary, Agriculture Deptt., Haryana, Chandigarh.
2. The Additional Chief Secretary, Env. Deptt., Haryana, Chandigarh.
3. The Additional Chief Secretary, Industries Deptt., Haryana, Chandigarh.
4. The Additional Chief Secretary, PHED, Haryana, Chandigarh.
5. The Principal Secretary, Irrigation Department, Haryana, Chandigarh.
6. The Principal Secretary, Urban Local Bodies Deptt., Haryana, Chandigarh.
7. The Principal Secretary, Development and Panchayats Deptt., Haryana, Chandigarh.
8. The Principal Secretary, Town and Country Planning Deptt., Haryana Chandigarh.
9. The Chief Executive Officer, GMDA, Gurugram.
10. The Member Secretary, Pond Development Authority, Haryana.
11. Dr. PKMK, Das, Member Monitoring Committee, Haryana.
12. Sh. YK Garg, Member Monitoring Committee, Haryana.

Sub: Proceedings of the meeting held to review the progress of implementation of Yamuna Action Plan (OA No. 6/2012-Manoj Mishra Vs Union of India & Ors) under the Chairmanship of Smt. Keshni Anand Arora, IAS, Chief Secretary, Haryana on 22.10.2019.

Sir,

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith a copy of proceedings of the meeting held to review the progress of implementation of Yamuna Action Plan (OA No. 6/2012-Manoj Mishra Vs Union of India & Ors) under the Chairmanship of Smt. Keshni Anand Arora, IAS, Chief Secretary, Haryana on 22.10.2019 for kind information and further necessary action please.

DA/ As above

Toh
Env. Engineer (HQ)
For Chairman

Dated: 06-11-2019

Endst. No. HSPCB/WC/19729-9746

A copy of the above is forwarded to the following for information and necessary action please:

1. PS to Chief Secretary, Haryana.
2. PS to Chairman, HSPCB.
3. PA to Member Secretary, HSPCB.
4. Branch Incharges dealing with Consent Management, HSPCB.
5. All Regional Officers, HSPCB

DA/ As above

Toh
Env. Engineer (HQ)
For Chairman

MINUTES OF THE MEETING HELD ON 22.10.2019 UNDER THE CHAIRPERSONSHIP OF SMT. KESHNI ANAND ARORA, IAS, CHIEF SECRETARY HARYANA TO REVIEW THE PROGRESS OF IMPLEMENTATION OF DIRECTIONS OF HON'BLE NGT PASSED IN OA NO. 06/2012 TITLED AS: - MANOJ MISHRA V/S UNION OF INDIA.

The list of participants is enclosed at Annexure-A.

The Chief Secretary welcomed all the participants and briefly outlined the objective of the meeting. Member Secretary, Haryana State Pollution Control Board (HSPCB) apprised the participants of the salient features of the order of the Hon'ble NGT dated 23.08.2019 and also about the actions to be completed by different stakeholder departments within the timeframes prescribed by Hon'ble Tribunal. He further informed that the copy of orders has already been circulated to all departments for compliance at their level. The decisions conveyed by the Principal Committee of River Yamuna Monitoring Committee (RYMC) during its meeting held on 20.09.2019 were also elaborately explained to the participants. Following issues were discussed and decided as under:-

Timelines and Compensation liable

- The directions of Hon'ble Tribunal fixing the timeline till 31.12.2019 for rectifying the operational deficiencies of all existing STPs/CETPs, failing which a penalty of Rs. 5 Lakh per treatment plant per month shall be paid by the State to Central Pollution Control Board (CPCB) were informed to all the participants. Similarly the decision of the Hon'ble NGT to get all the 'under-construction' STPs/CETPs completed by 31.12.2020 was also conveyed to the participants failing which they will be liable to pay a penalty of Rs. 10 Lakh per treatment plant per month. The same thing is applicable to all the incomplete sewerage networks and their connectivity, it was informed.
- It was further informed that a similar penalty will be imposed where the works on STP/CETP/Sewerage Network/Connectively have not been started before 31.12.2020, as ordered by Hon'ble Tribunal.
- The directions of Hon'ble Tribunal to start Bio/Phyto remediation works as an interim measure from 01.01.2020 in all the under construction/incomplete treatment plants were also explained to the participants. It was also apprised that the failure to do so shall invite a penalty of Rs. 5 Lakh per month/drain.
- To ensure filling up of all the vacant posts of HSPCB within four months, as directed by Hon'ble Tribunal.

Supervision



- A Monitoring Cell has to be constituted in the office of Chief Secretary for reviewing the progress and the same needs to be shared with RYMC and published in the website.
- The State Government has to appoint a Single Supervisory Authority for reviewing the progress and works of all treatment plants/sewerage networks and their connectivity regularly.
- One responsible senior officer may need to be assigned by the concerned departments for supervision of works and operation of every treatment plant who will regularly evaluate the efficacy of the plant.
- A Standard Operating Procedure (SOP) has to be formulated for STPs and CETPs and the same has to be implemented religiously in every treatment plant.
- The efficacy of the treatment plant has to be independently assessed through reputed institutions.

Discussion on Action Plan and Implementation Issues

- All the stakeholder departments may revise their plans fitting their actions as per the timelines prescribed by NGT. These plans must include month-wise execution plan for all the construction, upgradation, connection activity. These plans must be prepared and submitted to Environment Department and HSPCB latest by **25.10.2019** so that the same can be compiled and submitted to RYMC and NGT.
- Any relaxation beyond the timelines prescribed by NGT may have to be obtained by the individual department from the Tribunal justifying the demand and updating the progress made so far.
- There is a significant delay in diversion of sewerage in unapproved areas where only 27.8 MLD (out of 91.27 MLD) has been diverted so far at 26 locations against the total number of 78 locations.
- Septage Management Policy has not yet been adopted by all the towns in the lines of Gurugram as has been decided earlier. It be followed in letter and spirit.
- In Faridabad, almost all the CETPs and STPs are non/partially functional resulting in discharge of untreated effluent into drains falling out in river Yamuna. Further no funds have been allotted for the newly proposed STPs and CETPs. It was apprehended that the timelines prescribed by NGT may be not achievable in Faridabad and therefore the concerned departments were advised to consider re-visiting their plans and seek extensions, if

necessary, from the Hon'ble Tribunal, quoting the progress and justifications for such extensions. Further it was observed that the plan which is required to be submitted by Urban Local Bodies (ULB) Department for Faridabad town for approved and unapproved areas within a period of two months has not yet been submitted and the same needs to be expedited.

- In case of Gurugram, Gurugram Metropolitan Development Authority (GMDA) was advised to submit a time bound action plan for Leg-I, Leg-II and Leg-III as per the directions of Hon'ble NGT and it was also advised to ensure plugging of all the pollution points by 31.12.2020. Further the plan for construction of STPs of 20 MLD at Jhajgarh and 50 MLD at Dhanwapur, which is to be submitted within a month's time, has not yet been submitted.
- GMDA expressed its apprehension that it may not opt for new STP, as it is planning to curtail the existing drainage to the tune of 116 MLD from different projects, which have been directed to re-use the entire treated effluent and not to drain any effluent into sewers. GMDA was advised to prepare its revised plan and obtain necessary relaxation from the Tribunal for all the revised targets and timelines.
- All the projects of ULBD and HSIIDC were observed to be delayed in Gurugram. Similarly many projects of ULBD and HSVP are also delayed in other parts of the State, as observed by RYMC. Efforts be made by the respective department to expedite the commissioning of projects.
- In Sonipat, the issue relating to breakdown of sewer lines resulting in non-receipt of any effluent in two of its STPs which has finally resulted in draining of polluted water in Drain No. 6 out falling in river Yamuna was discussed at length. The concerned agencies shall take remedial actions immediately.
- As far as the industrial effluent is concerned, which is a major concern of Sonipat District, it was observed by RYMC and NGT that the design criteria of all CETPs have not yet been addressed. It was also informed that the physicochemical part of the treatment plants has been found abandoned in many of the CETPs. Further, the discharge is considerably higher in all the treatment plants beyond their existing capacities. It was also informed that they may require total dismantling and installation of new systems to achieve the prescribed standards. The concerned agencies shall take immediate steps in this regard to install new systems in place.
- RYMC's concern on discharge of untreated effluent into Najafgarh drain in Gurugram, drains of Faridabad and lack of monitoring and inspection of

CETPs and STPs were conveyed to the participants. The concern of the RYMC, in delay in taking a decision on shifting of industrial units in non-conforming areas, especially in Yamuna Nagar, Kundli and Faridabad were conveyed the participants. The Commerce & Industries Department was directed to address the same on top priority.

- The RYMC's decision to get the samples collected by their expert teams and to get them tested through reputed recognized labs as decided by RYMC, on the approved rates was conveyed to all the participants. The request of RYMC to consider the payment of the test fees by the Board was accepted HSPC and Board was directed to do the needful.

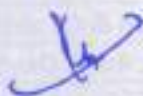
Besides the above, the following decisions were also taken.

- (i) The review of the progress of implementation of the action plan will be done at State level by the Administrative Secretary of Environment Department every month and the same will be submitted to Chief Secretary on file and will be forwarded to RYMC after due approval. The same will be uploaded on the website of the Environment Department and HSPCB as directed by the Hon'ble Tribunal.
- (ii) Administrative Secretary of PHED will be the Single Supervisory Authority for monitoring the works of the treatment plants including STPs and CETPs of other Departments in the State. He will review the progress every month and submit a report to the Chief Secretary on file.
- (iii) For implementation of the directions on Bio/Phyto remediation works in drains, it was decided that the Administrative Secretary of Environment Department shall hold a separate meeting with Irrigation Department, PHED and HSPCB to decide the modalities and mechanism for implementation.
- (iv) Pending issues relating to effluent management of Rajiv Colony of Panchkula, Action Plan of Faridabad and CETP issues relating to IDC, Sector 18 and 37 of Faridabad were directed to be addressed on priority.
- (v) Agriculture & Farmers Welfare Department was advised to finalize its policy on regulation of groundwater extraction immediately *within a month*
- (vi) PHED was advised to notify the policy on re-use of treated water at the earliest. *within a month*
- (vii) All Departments were advised to finalize their revised action plans (along with the month-wise execution plan) as per the directions of Hon'ble NGT, and forward to Environment Department and HSPCB for compilation **latest by 25.10.2019.**

- (viii) PHED shall finalize the SOPs for all STPs and CETPs in the State after taking inputs from concerned stakeholder departments.
- (ix) All stakeholder departments shall immediately get the efficacy of their treatment plants checked through independent agencies. It was also decided that the State may consider submitting the compiled report of all the departments seeking relaxation (if necessary) through a single application after compiling the applications of individual department. The application may be submitted through PHED/ULBD on behalf of the State.

The meeting ended with a vote of thanks to the chair.

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Annexure

List of participants of the meeting on review of progress in implementation of Yamuna Action Plan (OA No. 6/2012 – Manoj Mishra Vs Union of India & Ors) under the Chairmanship of Smt. Keshni Anand Arora, IAS, Chief Secretary, Government of Haryana at 1430 Hrs on 22.10.2019.

Sr. No.	Name and Designation/ Department
1.	Sh. Sanjeev Kaushal, IAS, ACS, Agriculture Department, Haryana, Chandigarh
2.	Smt. Dheera Khandelwal, IAS, ACS, Environment Department, Haryana, Chandigarh
3.	Sh. Rajeev Arora, IAS, ACS, PHED, Haryana, Chandigarh
4.	Sh. Anurag Rastogi, IAS, PS, Irrigation Department, Haryana, Chandigarh
5.	Sh. AK Singh, IAS, PS, Town & Country Planning, Haryana, Chandigarh
6.	Sh. Sudhir Rajpal, IAS, PS, Rural Development, Haryana, Chandigarh
7.	Sh. V. Umashankar, IAS, CEO, GMDA, Gurugram
8.	Sh. S. Narayanan, IAS, MS, HSPCB, Panchkula
9.	Sh. Lalit Siwach, IAS, Director, ULBD, Panchkula
10.	Sh. Birender Singh, EIC, Irrigation Department, Panchkula
11.	Sh. Mahabir Singh, EIC, HSIIDC, Panchkula
12.	Sh. Manpal Singh, EIC, PHED, Panchkula
13.	Sh. Shankar Jindal, CE, Panchayat Department, Haryana, Chandigarh
14.	Sh. RK Singla, CE, PHED, Panchkula
15.	Sh. KK Verma, CE, PHED, Panchkula
16.	Sh. VK Kalra, CE, HSVP, Panchkula
17.	Sh. Naresh Pawar, CE, HSVP, Panchkula
18.	Sh. Suresh Gehlawat, Additional Director, Agriculture Department, Haryana, Panchkula
19.	Sh. YK Garg, Member, HYMC, Haryana, Gurugram
20.	Dr. PKMK Das, Member, HYMC, Haryana, Gurugram
21.	Sh. AK Bhardwaj, District Attorney, O/o Chief Secretary, Haryana, Chandigarh
22.	Sh. DS, Dahiya, SE, PHED, Panchkula
23.	Sh. Bhupender Singh, SE, HSPCB, Panchkula
24.	Sh. JP Singh, EE, HSPCB, Panchkula
25.	Sh. Sandip Kulshreshtha, EE, PHED, Panchkula

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