

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

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No. HSPCB/ WC/ 6059 - 6066

Dated: 01-01-2021

To

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

Sub: Proceedings of the meeting held on 22.12.2020 at 12:30 PM regarding Fifth Report submitted by RYMC in matter of OA No. 6/2012 under Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Haryana in CS Committee Room, 4<sup>th</sup> Floor, Civil Secretariat, Chandigarh.

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the copy of proceedings of the meeting held on 22.12.2020 at 12:30 PM regarding Fifth Report submitted by RYMC in matter of OA No. 6/2012 under Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Haryana in CS Committee Room, 4<sup>th</sup> Floor, Civil Secretariat, Chandigarh for your information and necessary action please.

DA/As above

Sr. Env. Engineer (HQ)
For Chairman

Proceedings of meeting held at 12:30 PM on 22.12.2020 to finalize the Comments of the State on the Fifth report of RYMC in OA No. 6/2012 under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Haryana.

A meeting was held at 12:30 PM on 22.12.2020 under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Haryana in CS Committee Room, 4<sup>th</sup> Floor, Civil Secretariat, Chandigarh, to finalize the Comments of the State on the Fifth report of RYMC in OA No. 6/2012. The list of participants is enclosed at Annexure.

Chief Secretary welcomed the participants and briefly explained the purpose of the meeting. Member Secretary, HSPCB apprised the salient points of the 5th report submitted by RYMC before NGT on 07.12.2020, in compliance of the directions of its orders dated 06.07.2020 in OA No. 6 of 2012 (Manoj Mishra Vs UOI), and that the State has to submit its response to observations / comments of RYMC within 2 weeks. The observations / comments of RYMC was discussed elaborately and the response of the stakeholder departments were noted down. Important discussions held and the decisions taken are as below.

1. RYMC has observed that 66 MLD of untreated effluent is being released into drains from Jagadhari.

Against the above observation, HSPCB informed that as per the report collected from the Departments concerned, the domestic discharge (based on population) from Jagadhari/ Yamuna Nagar is around 52 MLD and the industrial discharge (as per the consented quantum) is 19.7 MLD. However, HSPCB informed that the quantum of flow observed in Ditch Drain (near Karnal) confirms the data provided by RYMC, which is higher than the data provided by the line Departments. The Departments concerned were advised to verify the quantum again.

As per the reports of the Departments, it was decided that the existing 4 STPs (with a capacity of 79 MLD), which are operating almost below half of their capacity, may suffice the treatment purpose, if all the sewage are tapped and treated in them. With the addition of another 10 MLD STP, which is under construction, there may not be any immediate requirement for a new STP, it was opined and it was decided that these details may be incorporated in the response report. It was pointed out by HSPCB that the efficacy can improve only if a proper arrangement is made for treating the industrial effluent and industries department and ULBD were advised to provide their critical inputs in this regard.

 RYMC has observed that 3 STPs and 4 CETPs of Sonepat are non-complying. RYMC has informed that in all 3 STPs the effluent is not received and practically being by passed. Similarly, in CETPs, they receive more effluent than their actual capacity and therefore the treatment is not effective. HSPCB informed that the flow meter has been installed only in one STP (at inlet) and all 3 STPs do not have any flow meter in their outlets and this one flow meter is also not connected to portal of HSPCB. Further, the Online Monitoring Devices (OMD) has not been installed at STP of Kakroi Road and even where they are installed they are mostly offline. ULBD and HSIIDC were advised to give their inputs in this regard for incorporation in the report.

- 3. RYMC had observed that no STP is functional in Faridabad. The fact was agreed by the Departments concerned and ULBD informed that 45 MLD STP is getting repaired and shall be functional by 30.06.2021. Further, 5 STPs are under construction in Faridabad, all of which are expected to be completed by 2022. It was decided that the above details be incorporated in the report.
- 4. RYMC observed that 15 STPs in 7 towns needs squeezing of timelines. After discussion, it was decided that departments have submitted justification for extension of timelines and same be given as response. Further, responding to the observation of RYMC that the construction work for CETPs at Gurugram and Faridabad have not yet started, ULBD agreed to firm up the timeline further and inform the details for incorporation in the report. However, the decision on the agency to execute the work of CETP (GMDA or MCG) was not finalized and CS advised GMDA to finalize the same at the earliest. The above status has been decided to be incorporated in the report.
- RYMC has informed that during its inspection, 16 STPs and 12 CETPs were found to be non-complying and shortcomings were conveyed to concerned departments. HSIIDC, ULBD and HSVP were advised to send their latest status by 23.12.2020, for incorporating in the report.
- 6. RYMC has observed that the sewer line laying work is very slow in Sonepat and Panipat. Departments concerned, accounted the delay to COVID lock downs, financial constrains and recent ban on construction activities imposed by EPCA. In Sonepat, the work is being delayed due to removal of encroachment in the area and since the work is being executed through trenchless technology, it is taking relatively more time than expected. The above points were decided to be incorporated in the report.
- 7. RYMC observed that there is gap in quantum of septage being treated and generated by the non-point sources. It was apprised that 154 MLD is to be diverted to existing STPs but as on Oct., 2020 only 66 MLD was lifted. After discussion, it was decided that the drives against illegal tankers be increased and the status given by ULBD may be incorporated in the report.

- 8. RYMC has also pointed out that work for laying of closed conduit pipeline to prevent mixing of water of Drain No. 6 & Diversion Drain No. 8, has not started yet. ACS, Irrigation Department informed that a meeting has been proposed in this matter at level of CS and will send the details of decisions taken for incorporation in the report.
- 9. RYMC has also raised issue regarding non- checking of OMDs. It was apprised that HSPCB has set up a monitoring cell in HO to monitor various violations like off line, delays, exceedance, manipulations, etc., and ROs have been assigned duty to check the top 3-5 violating units in a week and send a report to HQ. It was also decided, besides the above efforts of the Board, the concerned departments shall also set up dedicated monitoring cells at their Head Quarter and monitor the functioning of their units, after obtaining necessary access from HSPCB. It was decided that the above details
- 10.RYMC has commented in its report that around 75-100 MLD of untreated effluent is being released into Leg-I, Leg-II & Leg-III. GMDA informed that they have already diverted the untreated effluent and only 49 MLD is pending for diversion. GMDA was advised to provide the details of diversions for incorporation in the State report.
- 11. RYMC observed that the recommendation of NIH are nearly 300% of the existing e-flow of 10 cumecs of Yamuna water at Hathni Kund Barrage. Irrigation Department is already releasing 10 cumecs of Yamuna water from Hathni Kund Barrage on daily basis which was to be released after construction of upstream storages dams as per MoU of 1994. Further this MoU can be revisited after 2025 if any of the partner State so desires. Irrigatio Department has also informed that the State is completely in disagreement with the recommendations of NIH for increase in quantum of e-flow as the implementation of the above proposal shall cause environmental disaster in the State. Irrigation Department further informed that it has already taken up the matter with Ministry of Jal Shakti, Government of India contesting the report of NIH in this regard.
- 12.RYMC observed that the work of only 24 STPs (out of total 277) have been completed in villages has been completed. It was informed by Development and Panchayat Department that the work for 155 STPs is under progress and other are also at various stage of approval and they would submit the details by 23.12.2020, for incorporating in the report.

- 13.In response to RYMC's comment on non-submission of quarterly report of inspection of industries, it was informed that the lapse was due to lock down of industries and therefore non-inspection during COVID period and HSPCB has sent the status for its 3rd quarter and the 4th quarter report shall also be submitted within the due period.
- 14.RYMC has indicated that the private colonies have not achieved ZLD as per their EC conditions. While the practical difficulties in implementing the same at ground level were discussed at length, CEO GMDA informed that Hon'ble CM has already declared for making Gurugram as ZLD city. GMDA was advised to provide the details of the same to incorporate in the State's report.
- 15. RYMC has sought the details of crop diversification and reutilisation of treated effluent and Agriculture Department has submitted progress of area diverted from paddy to other crops. Agriculture Department further agreed to provide the details for various districts and progress achieved during the recent years for incorporation in the report. PHED shall provide the data on quantum of treated effluent reutilized, for incorporation in the report, it was decided.
- 16.RYMC also observed that the work of Phyto /Bio-Remediation has not started yet anywhere. It was apprised that GMDA has started a project for treatment through alternate technology and, ULBD has planned for a work in Yamuna Nagar. After detailed discussion, all the concerned departments were advised to expedite work in this regard and send the status report along with the proposed activities and timelines by 23.12.2020, for incorporating in the State's report.
- 17.RYMC has made an observation on non-imposition of Environmental Compensation and non-fixing of accountability on the erring officers. It was informed that a DO letter is being sent to Administrative Secretaries and further, HSPCB is also in process of imposing EC for untreated effluent in drains/ STPs.

Meeting ended with a vote of thanks to all the participants.

List of participants of meeting held at 12:30 PM on 22.12.2020 to finalize the Comments of the State on the Fifth report of RYMC in OA No. 6/2012 under the Chairmanship of Sh. Vijai Vardhan, IAS, Chief Secretary, Haryana.

S. No.	Name/ Department
1.	Shri. Vijai Vardhan, IAS, Chief Secretary In Chair
2.	Sh. V.S Kundu, IAS, CEO, GMDA, Gurugram
3.	Smt. Dheera Khandelwal, IAS, ACS, Env & Climate Change Department
4.	Sh. Devender Singh, ACS, Agriculture, Public Health & Irrigation Department
5.	Sh S. Narayanan, IFS, Member Secretary, HSPCB
6.	Sh. Rakesh Chauhan, EIC, I & WR, Panchkula
7.	Sh. D.R Yadav, EIC, Public Health Department, Panchkula
8.	Sh. PK Garg, GM, HSIIDC, Panchkula
9.	Sh. Shankar Jindal, Chief Engineer, Dev. & Panchayat Department
10.	Sh. ML Rana, Chief Engineer, Irrigation Department, Panchkula
11.	Sh. Janak Raj, Chief Engineer, PHED, Panchkula
12.	Sh. Ajay Bansal, AGM, HSIIDC, Panchkula
13.	Sh. JP Singh, SEE, HSPCB, Panchkula
14.	Sh. AK Bhardwaj, District Attorney, O/o CS Haryana, Chandigarh
15.	Sh. Ranveer Singh, XEN, ULBD, Panchkula

## Through VC

1. Sh. Vikas Malik , XEN , GMDA, Gurugram