



HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA
Website – www.hspcb.gov.in
E-Mail: hspcbho@gmail.com Ph: 0172-2577870-873



No. HSPCB/ WC- 255 Vol-III/7174-76

Dated: 03.05.2019

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, Sector-17, Chandigarh.

Sub: **Proceedings of 6th meeting of RRC constituted in matter of OA No. 673 of 2018 "More river Stretches are now critically Polluted: CPCB" held on 01.05.2019 at 11:00 AM in Conference Room, HSPCB, C-11, Sector-6, Panchkula.**

Sir,

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the proceedings of 6th Meeting of RRC held on 01.05.2019 in conference room of HSPCB, C-11, Sector 6, Panchkula to review the Action Plans submitted for River Yamuna and Ghaggar in the matter of OA No. 673 of 2018 titled More River Stretches are now critically polluted: CPCB, for information and necessary action please.

DA/As Above

T. Singh
Environment Engineer (HQ)
For Member Secretary

Endst. No. HSPCB/ WC-255 Vol-III/7177-7208

Dated: 03.05.2019

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. Principal Chief Conservator of Forest, Sector 6, Panchkula.
2. Chief Administrator, HSVP, Sector 06, Panchkula.
3. MD, HSIIDC, Sector 6, Panchkula.
4. Director, Development & Panchayat Department, Plot No. 3, Sector-28-A, Chandigarh.
5. Director, Agriculture Department, Krishi Bhawan, Sector -21, Panchkula.
6. Director, Horticulture Department, Udyan Bhawan, Sector-21, Panchkula
7. CEO, GMDA, Gurugram.
8. Director, Mines and Geology, 30 Bays Building, Sector-17, 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, Panchkula.
14. Commissioner, MCG, Gurugram
15. Commissioner, MCF, Faridabad
16. Regional Officer, HSPCB, Panchkula, Yamuna Nagar, Panipat, Hisar, Bhiwani, Sonipat, Bahadurgarh, Ballabgarh, Faridabad, Gurgaon (N) & (S).
17. Sr. EE-I, Sr. Scientist, EE (Waste Management), EE (IT), EE (Publicity Cell) and District Attorney (Legal Cell).

DA/ As above.

T. Singh
Environment Engineer (HQ)
For Member Secretary

Proceedings of 6th meeting of RRC constituted in matter of OA No. 673 of 2018 "More river Stretches are now critically Polluted: CPCB" held on 01.05.2019 at 11:00 AM in Conference Room, HSPCB, C-11, Sector-6, Panchkula.

The 6th Meeting of RRC was held on 01.05.2019 at 11:00 AM in Conference Room, HSPCB, C-11, Sector-6, Panchkula to review the progress on Action Plans submitted for River Yamuna and Ghaggar in the matter OA No. 673 of 2018 titled More River Stretches are now critically polluted: CPCB. The list of participants is enclosed as **Annexure- A**.

Member Secretary, HSPCB welcomed all the participants and apprised that the Action Plan submitted for River Ghaggar and River Yamuna have been considered by CPCB and the task team of CPCB has recommended to Hon'ble NGT for approval subject to certain conditions and the CPCB has now asked to submit the revised Action Plan after incorporating the recommendation of the task team for ensuring compliance to Hon'ble NGT orders dated 20.09.2018 and 19.12.2018 in OA No. 673 of 2018. He further emphasized that the monthly progress regarding the actions taken by the concerned departments is to be ensured to be completed within the timelines as given in the Action Plans.

MS has further apprised that STPs and CETPs which are not functioning properly and are found defunct during inspection will be levied with environment compensation as per direction of Hon'ble NGT. The Board has issued policy order on 29.4.2019 for levying Environmental Compensation on the polluting units based on polluter pays principal and to use the same for restoration of Environmental damages. The compensation shall be recovered from the industries as per the guidelines prepared by the Central Pollution Control Board.

Thereafter, the agenda was taken one by one and the proceeding are given as under:-

1. Identification of points for untreated discharge.

The CPCB has directed to add the point regarding E-flow in the Action Plan for River Ghaggar and River Yamuna. So, the Irrigation Deptt. was directed to give the data of monthly flow for both the Rivers. The locations of drains meeting to rivers, from where the flow is desired have been sent to the Irrigation Deptt. But no report is received from Irrigation Department. The Nodal Officers were directed to send the same on urgent basis.

EE HQ apprised that ROs were already directed in the last meeting to get the quantum of effluent assessed corresponding to various deptt./ agencies at each point given by the Irrigation Department and the quantum of effluent along with the name of responsible department should also be informed by the District Level Task Forces so that the matter could be taken up with the respective HODs of the concerned Departments. It was also recommended that the District Task Forces may link it with the plan prepared for each source and if any point is missing then the plan be prepared. But no report received from ROs. ROs were again directed to provide the ATR within 3 days positively.

(Action by Irrigation Department and HSPCB)

2. Dredging & de-silting/ uncovering of drains in the cities.

The departments of Irrigation, GMDA and ULB have given the Action Plans for de-silting of drain but the monthly progress reports are not submitted. The Officers of departments of Irrigation, GMDA and ULBD were advised to submit the same by 5th of every month.

Further, the Officers of GMDA informed that the storm water drain passing through habitated area is being covered due to safety reasons and they have no plan to uncover the drain in Gurugram. The Officer from GMDA informed that the problems regarding uncovering of the Badshahpur Drain were submitted in Hon'ble NGT.

(Action by Irrigation Department, GMDA and ULBD)

3. Tapping of Sewage of unapproved colonies to existing sewers.

The Nodal Officer from ULBD has intimated that they have updated the list of locations/ points for tapping of sewage of unapproved colonies of towns in the catchment of River Yamuna and Ghaggar. He was further directed to ensure that all such points have been included in the Action Plan. Further, the monthly progress is desired from ULBD along with the quantum of sewage diverted and connected to existing sewer urgently. It was also asked that tapping of sewage should not be misunderstood with laying of sewers. The tapping is temporary measure and such points should be completed within 3-6 months.

(Action by ULBD)

4. Action Plan for STPs

The Monitoring Committee has conveyed that physical instructions of STPs has not started at Sihi, Garoli Khurd, Ghata, Kherki Dola, Khandsa, Khiwari, Singhpura, Garhi Bohar and Peerbodhi. The representatives of the concerned departments have informed that the construction has been started recently. They were advised to submit the percentage physical progress for each station in writing.

MS HSPCB has emphasized that it has to be ensured by the concerned departments that the project activities should be completed within the targets date as mentioned in the Action Plans and project activities should not be allowed to be delayed and any undesirable scenario, if any should be immediately placed before the State Govt.

The fund details regarding construction of STPs/ laying of sewerage is required. The officers of ULBD & HSVP were asked to provide the same urgently. Moreover, the monthly progress of the fund utilization shall also be submitted by the concerned departments, it was further decided.

(Action by PHED, ULBD and HSVP)

5. Untreated effluent during maintenance/ break down in working of STPs

Monitoring Committee has flagged an issue that sewage is being by passed during maintenance/ breakdown of STPs and therefore, there should be provisions/ arrangements so that effluent is not bypassed at any time. Sh. Devender Dhayia, SE, PHED informed that they are considering construction of holding tanks for some of STPs. Officers of ULBD/ PHED were directed to submit the reports after conducting inspection within 15 days. The plan for un-interrupted operation of STPs during maintenance be given by ULBD/ PHED.

(Action by ULBD/ PHED)

6. Agriculture Practices

The absence of representative of Agriculture Department was noted. Sh. JP Singh, EE informed that the Agriculture Department has to formulate policies on crop diversification and water conserving practices in agriculture, but agriculture departments has submitted draft of general policy of paddy crops which is not sufficient measure. Further discussion it was decided that Agriculture and Horticulture Departments have to frame a comprehensive plan. The outcome of which could be seen on monthly/quarterly basis.

(Action by Agriculture Deptt. and Horticulture Department)

7. Disposal of sewage through tankers

The officer from ULBD has informed that the disposal of sewage is being done in Rohtak, Palwal, Kharkhoda, Bhiwani, Gohana, Jhajjar, Samalkha, Sampla, Hisar, Pehowa, Cheeka, Kaithal and Thanesar. It has been informed that MCG is doing the disposal of sewage through

tankers in Gurugram and the monitoring through QR codes is started manually but no report regarding the Monitoring mechanism of the vehicles is provided by ULBD.

Member Secretary, HSPCB directed the Regional Officers Faridabad, Gurugram South, Gurugram North and Sonapat that Consent to Operate should not be given to any unit not having the sewer connection. Further, the quantum disposed through tankers should be given for each MC on performa.

Name of MC	No. of own Tanker deployed by MC	No. of private tankers approved	Quantum disposed in STPs KLD

(Action by ULBD)

8. Area having no plan for installation of STPs/ CETPs

Sh. JP Singh, EE, HSPCB apprised that HSVP has submitted plan for installation of CETP for Sector-24, Sector-25 Part-1, Part-2 and Sector-29 Part-1, HSVP, Panipat and it shall be commissioned by 2023. Presently, the discharge of these sectors is being treated in the STP of PHED. But the Monitoring Committee has informed that only 2 MLD of effluent is being treated in STP of PHED at Sewah. It was decided that the HSVP and PHED shall get the matter examined and submit the report within 3 days regarding treatment of effluent from this area into STP of PHED. They shall also report regarding small quantity of effluent being treated in this STP. The officers from PHED were also directed by the Member Secretary, HSPCB to provide the report regarding industrial discharge of Old Industrial Area, Panipat and whether the discharge is going to STP of PHED or by passed to the nearby drain.

There was no clarity between GMDA and HSIIDC on who has to prepare the plan for Sector-37, 18 and IDC, Gurugram. Also no plan has been submitted for industrial area of Hathin. The matter be got decided by GMDA/ HSVP/ HSIIDC and submit report.

Sh. JP Singh, EE HSPCB informed that the MCF had intimated that CETPs to be constructed for Sector-27, A, B, C & D, Sector-24 & 25 at Faridabad by HSIIDC but HSIIDC never reported in their proposed plan. The officer from HSIIDC informed that they will construct the CETPs and the land has now been offered by MCF. DPR will be prepared shortly, he submitted. It was apprised that NIT Faridabad, New Industrial Township is also not having any plan for treatment of industrial effluent and presently the effluent is leading to STP of PHED at Partapgarh. It was advised that the Action Plan for this area be submitted by HSIIDC/ MCF.

It was informed by the Officers from HSIIDC that they have taken the decision to transfer the land to MCG for STP of 2 MLD at Mohmadpur (Point No. 5 & 6 of plan for Leg-III). It was advised that the construction work be started as soon as possible.

Sh. JP Singh, EE, HSPCB apprised that the HSIIDC has prepared a DPR for the area near Delhi Border in Sonapat District. The same has been sent to Deputy Commissioner, Sonapat for getting it examined and implemented on ground. But no report has been received yet. The Officer HSIIDC informed that the report is still pending with the Deputy Commissioner, Sonapat. He further informed that the directions were given by Chief Secretary to Town and Country Planning Department to execute the work through HSVP being CLU area. He was advised to take up the matter with DC, Sonapat.

Member Secretary, HSPCB apprised that Hon'ble NGT has levied the penalty of Rs. 50 lakhs to MCF. The MCF was directed to submit to the status regarding submission of the penalty to Hon'ble NGT or whether they are going for appeal against the decision.

(Action by ULBD, HSIIDC and HSVP)

9. Organizing Health Camps

It was informed that the reports or details of district wise Health Camps organized have not been received for the month of March & April., 2019 except district Kaithal. The photographs for each camp are also not submitted. Further, the status regarding health study has not been submitted by the Health Department. The Officers of Health Department were directed to submit the compliance immediately.

(Action by Health Department)

10. Treatment of sewage in villages.

The villages have been found discharging into drains leading to River Yamuna and Ghaggar. The Panchayat Department has to submit the time bound Action Plan to control the pollution. Further, they have to execute the work or get it done through some other Departments.

It was apprised by Sh. JP Singh, EE HSPCB that the Panchayat Department has submitted the estimation for some villages and the same is not adequate at this stage. The time bound Action Plan is required from Panchayat Department for execution of the work. The representative from the Panchayat Department informed that they have identified the points from 165 villages discharging into the drain and estimates have been done for 60 villages. The Member Secretary, HSPCB directed them to submit the Action Plan for control of pollution due to sewage of villages urgently. Also, the ATR regarding transfer of land by Panchayat Department to GMDA for the construction of work of STPs at Dhankot is desired from the Panchayat Department. By this time some physical progress on ground is must to convince the Monitoring Committee.

(Action by Panchayat Department)

11. Non submission of ATR by the SESTF/District Level Task force

MS, HSPCB apprised that the State Govt. has constituted District Level Task Forces for River Yamuna and Ghaggar. The SESTFs (River Yamuna) have to submit monthly ATR since November, 2018 but the Action Taken Report is almost Nil. However, the action taken report for March, 2019 is received from SESTFs of Yamuna Nagar, Karnal, Sonapat, Gurugram, Faridabad and Palwal. The reports do not include the progress achieved for the monthly targets fixed in the Action Plan. SESTFs Kurukshetra (Ladwa Block), Panipat, Jhajjar, Rohtak and Nuh have not submitted their monthly ATR till date. It was decided that the matter be placed before the State Government.

(Action by ROs/ STFs)

12. Ground Water

It was informed by Sh. JP Singh, EE HSPCB that the decision regarding condition for obtaining permission from CGWA for withdrawal of Ground Water as a prior requirement for grant of CTO is pending. MS, HSPCB advised the officers from CGWA to take up the matter with their authority as it is not the mandate of HSPCB to regulate the abstraction of ground water. Simultaneously, the matter be placed before Chief Secretary for non compliance of NGT directions by State.

It was informed that the action regarding sealing of contaminated Ground water bore wells has not been informed by CGWA. The CGWA has not sent the Action Plan for contaminated blocks of ground waters in basin of River Ghaggar and River Yamuna. They have been requested to submit the compliance.

The No. of sampling points is to be increased in case of river Ghaggar. The EC has already directed for collection of 120 samples in Catchment of River Ghaggar by 20.04.2019. The

representatives of the concerned ROs, HSPCB have been directed for the compliance and to submit ATR within one week.

(Action by ROs/ STFs)

13. Plan for E-Waste Management

The Action Plan for E-Waste Management has been incorporated in the Ghaggar Action Plan and Yamuna Action Plan but the monthly progress is not submitted by the Waste Management Cell, HSPCB. The Branch Incharge, Waste Management Cell was directed to submit the monthly progress report immediately. Further, the quantum is not river stretch wise.

(Action by HSPCB)

14. Plan for Plastic Waste Management

It was informed that the ULBD has framed a policy for Plastic Waste Management but the action on the ground should be reported. Further, the monthly progress or Action Taken is also advised to be submitted by officials of ULBD.

(Action by ULBD)

15. Pond Development Authority

Pond Development Authority has not submitted any Action Plan inspite of instruction by Chief Secretary and therefore they should provide their Action Plan.

(Action by Pond Development Authority)

16. Regular inspection of common walls of Drain No. 6 & 8

The Officers from Irrigation Department informed that the common wall has been strengthened and inspections are being done regularly.

(Action by Irrigation Department)

17. Initiation of Civil/ Criminal Cases against the violator

The Hon'ble NGT has directed for initiation of civil/ criminal proceeding against the violators. It was informed by Sh. JP Singh, EE HSPCB that HSPCB has been regularly monitoring the industries and the prosecution action is initiated alongwith closure action against the violating industries such as involved in by pass of the trade effluent without treatment. The orders of prosecution have been issued against 106 units since 1.08.2018 and many complaints are still pending for filing. The Legal Cell was asked to catalyze the matter as the progress is very slow and conviction rate is also very low.

(Action by HSPCB)

18. Installation of Online Monitoring Devices

It was informed that the HSPCB has been persuading the industries for installation of online monitoring devices. The HSPCB has also got developed its own Software for receiving the data from Online Monitoring Devices installed by the industries in parallel to connectivity with CPCB server. 288 industries out of requisite no. of 321 have already installed Continuous Online Effluent Monitoring Devices. The Regional Officers were directed to immediately withdraw the consent and then close the units which have not installed the OMDs.

The officer from PHED has submitted that Online Monitoring Devices have been installed at all the STPs and connection will be done within a week time. Regarding CETPs, it was informed that 8 Nos. of CETPs have not installed Online Monitoring Devices. The concerned

departments were directed to complete the installation of OMDs and further connection to the server within a week time.

(Action by ROs, PHED, HSIIDC and HSVP)

19. Environmental compensation for violation

The NGT has desired that the Environmental compensation be collected from the violators on the "polluters pay principle". The Board has issued policy order on 29.4.2019 for levying Environmental Compensation on the polluting units based on polluter pays principal and to use the same for restoration of Environmental damages. The compensation shall be recovered from the industries as per the guidelines prepared by the Central Pollution Control Board. The STFs have to send the proposal for the Environmental compensation. The ROs were directed to sensitize the District Level Task Forces in this regard.

(Action by ROs/ STFs)

20. Collection of samples of STP sludge

It was informed that the sludge samples are being collected from the STPs it has been found that the STP of Jind, Kaithal, Hisar, Fatehabad, Sirsa, Ambala, Kurukshetra and Panchkula do not meet with the prescribed standards for manure in MSW Rules. The concerned departments were asked to get the samples analyzed from reputed institutes to establish whether the sludge is hazardous or non hazardous and further dispose the sludge after consultation with HSPCB. The Regional Officers were directed to immediately complete the sampling and send action taken report after comparing with HWM Rules also.

(Action by ROs/ HSVP/ ULBD / PHED)

21. Online Portal for submission of monthly ATR

The Board has developed online portal for submission of monthly ATR on Action Plans for Yamuna and Ghaggar. All the concerned departments have been provided login ID to upload the monthly ATR for the activity in respect of their departments. They should depute concerned field level officers to have training for uploading information online.

22. Effective implementation of Sand Mining Policy

The Executing Committee has directed to evolve effective implementation of Sand Mining Policy. The Action Taken Report be submitted by the Mines and Geology Department.

(Action by Mines and Geology Deptt.)

Meeting ended with thanks to all participants.

List of participants of 6th meeting of RRC constituted in matter of OA No. 673 of 2018 "More river Stretches are now critically Polluted: CPCB" held on 01.05.2019 at 11:00 AM in Conference Room, HSPCB, C-11, Sector-6, Panchkula.

Sr. No. Name of Officer with Designation/ Department

1. Sh. S. Naryanan, IFS, Member Secretary, HSPCB, Panchkula
2. Sh. SP Rathi, SEE-I (HQ), HSPCB, Panchkula
3. Sh. P.K. Garg, GM, IA, HSIIDC, Panchkula
4. Sh. Satinder Siwatch, HCS, JT Comm, MC, Ambala
5. Sh. Pawan Sharma, DFO, Forest Department, Panchkula
6. Sh. Dinesh Tewari, Scientist 'D', CGWB, Chandigarh
7. Sh. D.S. Dhaiya, SE, PHED, Panchkula
8. Sh. Aditya Sharma, STA, CGWB, Chandigarh
9. Sh. JP Singh, EE (HQ), HSPCB, Panchkula
10. Sh. Nitin Mehta, EE (HQ), HSPCB, Panchkula
11. Sh. Virender Punia, EE (HQ), HSPCB, Panchkula
12. Sh. Virender Chauhan, XEN, Panchayati Raj Department, Haryana
13. Sh. Vinay Sabarwal, XEN, Irrigation Department, Panchkula
14. Sh. Virender Malhotra, XEN, Irrigation Department, Panchkula
15. Sh. Aditya Sharma, EE, (HQ), HSVP, Panchkula
16. Sh. Satish Goyal, EE (HQ), ULBD, Panchkula
17. Sh. L.C. Chandra XEN, MC Karnal
18. Sh. Mahender Singh, XEN, MC, Kaithal
19. Sh. Manjeet Dahiya, XEN, MC, Rohtak
20. Sh. Amit Sandila, EE, MC, Gurguram
21. Sh. R. S. Malik, EE, Division-III, MC, Sonapat
22. Sh. Ankit Lohan, EE, MC, Panchkula
23. Sh. Jagdish Jhangra, XEN, GMDA, Gurugram
24. Dr. Kirti, Scientist- B (HQ), HSPCB, Panchkula
25. Sh. Jasbir Dahiya, Superintendent (HQ), HSPCB, Panchkula
26. Sh. Ashok Kumar, Secretary, MC, Kalayat
27. Sh. Nawel Singh, MC, Faridabad
28. Sh. Manoj Kumar, MC, Faridabad
29. Sh. Mukesh Kumar, MC, Bahadurgarh
30. Sh. Kamaljit Singh, AEE, HSPCB, Yamuna Nagar
31. Sh. Sachin Narwal, AEE HSPCB, Gurugram North
32. Sh. Sachin Kumar, AEE, HSPCB, Bahadurgarh
33. Sh. Anirudh Sharma, SDO, Irrigation, Faridabad
34. Sh. Rajender Singh, AEE, Faridabad
35. Sh. Sanjeev Kumar, AEE, Sonapat
36. Sh. Rahul Bamel, Assistant Director, Industries & Commerce Deptt.
37. Sh. Deepak Sukhija, BI, ULBD, Panchkula
38. Sh. R.K. Verma, Municipal Engineer, Municipal Corporation, Yamuna Nagar
39. Sh. Muneshwar Bhardwaj, SDO, MC, Panchkula