



HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA
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No. HSPCB/ WC-255/ 7677-7679
To

Dated: 10-06-2019

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 7th meeting of RRC constituted in matter of OA No. 673 of 2018 "More river Stretches are now critically Polluted: CPCB" held on 31.05.2019 at 10:00 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 7th Meeting of RRC held on 31.05.2019 at 10:00 AM 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.

Taha
Environment Engineer (HQ)
For Member Secretary

Endst. No. HSPCB/ WC- 255 / 7680-7712

Dated: 10-06-2019

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, Town and Country Planning Department, Haryana, SCO 71-75, Bridge Market, Sector-17C, Chandigarh, 160017.
5. Director, Development & Panchayat Department, Plot No. 3, Sector-28-A, Chandigarh.
6. Director, Agriculture Department, Krishi Bhawan, Sector 21, Panchkula.
7. Director, Mines and Geology Department, 30 Bays Building, Chandigarh
8. CEO, GMDA, Gurugram.
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, Sonipat, Bahadurgarh, Ballabgarh, Faridabad, Gurgaon (N) & (S), Hisar and Jind.
17. Sr. EE-I, Sr. Scientist, EE (Waste Management), EE (IT) and EE (Publicity Cell). They are requested to attend the meeting alongwith action plan and action taken report.
18. P.S. to Chairman/P.A to Member Secretary.

Taha
Environment Engineer (HQ)
For Member Secretary

Proceedings of 7th meeting of RRC constituted in matter of OA No. 673 of 2018 "More river Stretches are now critically Polluted: CPCB" held on 31.05.2019 at 10:00 AM in Conference Room, HSPCB, C-11, Sector-6, Panchkula.

The 7th Meeting of RRC was held on 31.05.2019 at 10:00 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.

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

1. Identification of points for untreated discharge.

Sh. JP Singh, EE, HQ apprised that Irrigation Department has given list of points where effluent is being discharged. ROs were again directed to get the quantum of effluent assessed corresponding to various deptt./ agencies at each point. 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. 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.

RO's were directed in the last meeting to provide the report regarding quantum of effluent reaching the River Yamuna/ Ghaggar. They were again directed to provide the same within 15 days.

(Relates to Irrigation Department and HSPCB)

2. Flow of rivers

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. The report of River Yamuna received but points of Faridabad are blank. The Nodal Officers were directed to send the same on urgent basis.

The complete reports for River Yamuna & River Ghaggar be submitted by Irrigation Department alongwith written note on e-flow so that it could be added in the revised Action Plan.

(Relates to Irrigation Department)

3. Provisions for measurement of flows in all the drain

Sh. JP Singh, EE, HQ apprised that the Executing Committee has directed to provide permanent scientific provisions to measure flow quantity. MS, HSPCB directed the Nodal Officer, Irrigation Department to submit comprehensive report by the next meeting alongwith the financial details.

(Relates to Irrigation Deptt.)

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

It was apprised that 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.

The Officer from GMDA informed that the problems regarding uncovering of the Badshahpur Drain were submitted in Hon'ble NGT. He was advised to provide the copy of affidavit submitted to Hon'ble NGT to HSPCB also which they have not submitted since last month.

(Relates to Irrigation Department, GMDA and ULBD)

5. Laying of Sewerage in Approved Colonies

The time period of the Action Plans is upto 31.03.2021. But the PHED has extended the target date upto 31.06.2021 for some of activities.

PHED was advised that the target date cannot be extended and needs to be fixed upto 31.03.2021 as already proposed.

The officers of PHED were also advised that the work should be executed on priority in the areas where there is actual release of sewage and the effluent from such areas needs to be tapped first and diverted to existing sewers.

It was also apprised by Sh. JP Singh, EE, HQ that Monthly targets for sewerage have been delayed at Bahadurgarh, Yamuna Nagar, Palwal, Rohtak and Sonapat. But are in time at Panipat. The officers were advised to stick to the target dates and if they extend the target date, then exemption has to be taken from Hon'ble NGT otherwise the Performance Guarantee of Rs. 5.00 crores submitted by the State would get forfeited by Hon'ble NGT.

(Relates to ULBD & PHED)

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

The Nodal Officer from ULBD was apprised that the latest progress after March, 2019 has not been submitted. It was again advised 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 and the Progress is as under:-

River Ghaggar

Sr. No.	Name of city MC	No. of location identified	Quantum of effluent to be diverted MLD	No. of locations work completed	Quantum diverted MLD	No. of location work delayed	No. of location work not started
1	Pehowa	5	0.012	3	0.007	0	2
2	Ambala	12	30.81	0	0	2	10
3	Barwala	5	1.33	0	0	0	5
4	Cheeka	2	0.6	1	0.4	1	0
5	Kaithal	2	3.45	0	0	0	2
6	Panchkula	35	9.42	0	0	0	35
7	Hisar	9	64.5	0	0	5	4
	Total	70	110.122	4	0.407	8	58

River Yamuna

Sr. No.	Name of city MC	No. of location	Quantum of effluent to be diverted MLD	No. of location work completed	Quantum diverted	No. of location delayed	No. of location work not started
1	Yamuna Nagar	18	40.56	0	0	0	18
2	Rohtak	2	8	0	0	0	2
3	Sonapat	9	8.8	0	0	0	9
4	Kharkhoda	1	12.5	0	8.12	1	0

Sr. No.	Name of city MC	No. of location	Quantum of effluent to be diverted MLD	No. of location work completed	Quantum diverted	No. of location delayed	No. of location work not started
5	Tarori	10	1.28	0	0	0	10
6	Gohana	3	17.15	2	12.25	1	0
7	Jhajjar	4	2.25	3	1.65	1	0
8	Hodal	4	2.3	2	1.5	0	2
9	Nilokheri	2	1.3	2	1.3	0	0
10	Panipat	57	19.45	0	0	0	57
11	Bahadurgarh	17	6.16	2	1.373	7	8
12	Gharaunda	5	39.2	2	36.75	3	0
13	Palwal	1	2.75	0	0	0	1
14	Ganaur	2	0	0	0	0	2
15	Radaur	1	0	0	0	0	1
16	Sampla	4	4.9	4	4.9	0	0
		140	166.6	17	67.843	13	110

(Relates to ULBD)

7. Action Plan for STPs

STP work not started at Sihi (1 MLD), Garoli Khurd (1MLD), Ghata (2 MLD), Dabra(8 MLD), Gari Bohar (12 MLD), Singhpura (10 MLD), Peer Bodhi (15 MLD), Billa (0.75 MLD), Suketri (1.5 MLD) and Khiwari (10 MLD). The concerned departments have not submitted the percentage physical progress for each station.

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.

The Regional Officers of HSPCB were directed to ensure that all the STPs should have obtained consent to operate from HSPCB. The ROs to submit status of each STP existing as well as under construction.

The target dates for each STP is required on following aspects:-

- All STPs should have electromagnetic flow meter at inlet, outlet and the bypass system.
- All STPs should have provision of uninterrupted power supply.
- All STPs should have laboratory separately for analysis of treating effluent.

All the STPs should be designed to treat the sewage upto BOD level of 10 mg/l as per direction of Hon'ble NGT dated 30.04.2019 in the matter of OA No. 1069 of 2018 titled as Nitin Shankar Deshpande Vs UOI & Ors. The Action Plan be prepared and submitted for each STP.

(Relates to PHED, ULBD and HSVP)

8. 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. The officers of ULBD/ PHED were directed to submit the reports after conducting inspection within 15 days in the previous meeting. The plan for un-interrupted operation of each STPs during maintenance be given by ULBD/ PHED/ HSVP for each STP.

(Relates to ULBD/ PHED/ HSVP)

9. Agriculture Practices

It was apprised that in the previous meeting that Agriculture and Horticulture Departments have to frame a comprehensive plan for crop diversification and water conserving practices in agriculture, the outcome of which could be seen on monthly/quarterly basis. The comprehensive plan is required from Agriculture Deptt. and Horticulture Department. Such measures should be given both for River basin and other areas. The Officer from the Agriculture Deptt. accepted that the plan will be submitted within 2 days.

(Relates to Agriculture Deptt. and Horticulture Department)

10. Disposal of sewage through tankers

The officer from ULBD has informed that the disposal of sewage is being done through tankers in MCs.

Member Secretary, HSPCB directed that disposal through tankers is a temporary measure and the Regional Officer should not grant Consent to Operate to any unit not having the sewer connection.

Further, it was decided in the last meeting that 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 of effluent being disposed in STPs KLD

(Relates to ULBD)

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

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.

PHED has sanctioned 81 sewer connections of industrial units in old industrial area. The Officers of PHED, ULBD, HSVP were advised by MS, HSPCB, not to provide sewer connections to industries when they don't have capacity to treat the industrial effluent in STPs.

There was still no clarity between GMDA, HSVP 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 is unresolved from past many months & GMDA/ HSVP/ HSIIDC to expedite the matter and submit report after decision. The representation of Director, Industry was also asked to get matter decided through ACS, Industry as per directions of CS, Haryana.

The MCF had intimated that CETPs to be constructed for Sector-27, A, B, C & D, Sector-24 & 25 at Faridabad by HSIIDC. The officers from HSIIDC was directed to provide the report before next meeting. Further, NIT Faridabad, New Industrial Township, Faridabad 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.

HSIIDC 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).The officer of MCG were directed to submit the plan within 5 days.

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 Officers of HSIIDC 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. Report on the matter is required and it was that HSVP to provide the updated status within a week.

MCF has not started work on ground for construction of STPs and everything is on paper so far i.e. Badshahpur, Mirzapur, Badkhal etc. They should expedite the same.

(Relates to ULBD, HSIIDC, TCP Deptt. and HSVP)

12. 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. The Health Department has been forwarding the reports of District Level Officers to HSPCB and they are not desired. The compiled report be sent to HSPCB.

It was informed that the Hon'ble NGT has directed to submit an epidemiological study on health aspects of people in the catchment of River Ghaggar/ Yamuna and it is the mandate of Health Department. So, Health Department was advised to do the study on their own and HSPCB can't sponsor the study but can only bridge the gap, if any. It was apprised that NHM has lot of finds in this regard.

(Relates to Health Department)

13. Treatment of sewage in villages

The villages have been found discharging into drains leading to River Yamuna and Ghaggar. The Panchayat Department has submitted the plan for some of the villages and the same is not adequate at this stage. The monthly Action Plan is required from Panchayat Department for execution of the work. The survey work should completed immediately and complete Action Plan including monthly targets for all the villages alongwith the fund details is required.

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.

The officer from Panchayat Department intimated that the land has been offered to GMDA on 24.04.2019 and was directed to provide the report within 5 days.

(Relates to Panchayat Department)

14. ISWM

There are 14 clusters i.e. 7 in Ghaggar and 7 in Yamuna. The clusters at **Ambala, Fatehabad, Hisar, Punhana, Rohtak and Rewari** has been delayed and did not meet with these monthly target given. The tenders have been re-invited at these places. The officer from ULBD was directed to provide report on latest progress within 5 days.

(Relates to ULBD)

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

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, Sonapat, Nuh, Faridabad and Palwal. The reports do not include the progress achieved for the monthly targets fixed in the Action Plan on the prescribed performa. SESTFs Kurukshetra (Ladwa Block), Karnal, Panipat, Jhajjar, Rohtak and Gurugram have not submitted their monthly ATR till date. The ATR of DSTFs in the catchment of River Ghaggar is received & observations in the ATRs have been conveyed to the DSTFs.

ROs were directed to ensure that the monthly ATR's be submitted before 5th of every month and should include the progress achieved/ action taken for achieving the targets as proposed in the Action Plans. They should report if there is non-cooperation in the matter from any officer.

(Relates to ROs/ STFs)

16. Ground Water

The Officers from CGWA were advised in the last meeting 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 is being placed before Chief Secretary for non compliance of NGT directions by State. It was informed to CGWA that some complaints for illegal abstraction have been conveyed to them. They should get the illegal borewells sealed through DC. Industries are as follows:-

1. J.B. Aluminium Industries Pvt. Ltd., Village-Bhatoli, Yamuna Nagar
2. Darric Insecticides, 2, MIE, Phase-I, Bahadurgarh
3. Safex Chemicals India Ltd., A-2, MIE, Bahadurgarh
4. Lakshya Service Centre, Sector-42, Sonipat
5. Hyundai Service Centre, B-2, Industrial Development Area, Sector-16, Gurugram
6. Murthal Auto Private Limited (Maruti Service Zone), 44, HSIIDC, Murthal, Sonipat

Executing Committee has observed that unregulated abstraction of groundwater by the general public as well as the industry and thereby causing sewage generation and also leading to depletion of groundwater resources. Also, all the industries located in the catchment of river Ghaggar should be allowed to use ground water abstraction for commercial use only with the approval of the Central Ground Water Authority and such industries also be suggested to explore alternate water supply sources (including adoption of low water consuming technologies) without depending on the natural ground water resources. Where, there is ground water depletion in such areas, the abstraction of ground water resources should be banned in consultation with the Central Ground Water Authority. The CGWA should inform detail of all such areas.

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. RO Panchkula and Jind have not taken ground water samples so far. They should complete the exercise.

(Relates to ROs/ STFs, CGWA)

17. 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.

(Relates to HSPCB)

18. 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. The ULBD informed that they have engaged M/s KK Plastic for use of waste plastic in roads. They were advised to submit progress for the same.

(Relates to ULBD)

19. Development of Ponds

Pond Development Authority has not submitted any Action Plan inspite of instruction by Chief Secretary and therefore they should provide their Action Plan. Now, they say it will be submitted as and when prepared.

It was informed that in another OA No. 325/ 2015 titled as it . Col. Sarvadaman Singh Oberoi Vs UOI & Ors. the Hon'ble NGT had directed vide orders dated 10.05.2019 that all the water bodies in the state to be identified irrespective of the size of ponds within 3 months and Action Plan is to be submitted by Ponds Development Authority by 30.09.2019. The officer of Pond Development Authority informed that they are already on job.

(Relates to Pond Development Authority)

20. 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.

(Relates to Irrigation Department)

21. Initiation of Civil/ Criminal Cases against the violator

The Hon'ble NGT has directed for initiation of civil/ criminal proceeding against the violators. Executing Committee has observed that more than 95 % environmental related cases are pending in acquittal whereas hardly less than 5% end in conviction, this may be for want of sufficient evidence, or lack of awareness of procedures in the staff. 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.

(Relates to HSPCB)

22. Installation of Online Monitoring Devices

308 industries out of requisite no. of 330 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. Report is required from the ROs.

Status of Online Monitoring Devices (STPs)

Sr. No	Department Name	Required to install	Installed as per online status	Connected with HSPCB Server
1	PHED	119	29	29
2	HSVP	16	6	6
3	ULB	4	0	0
4	GARRISON	1	0	0
	TOTAL	140	35	35

It was informed that 2 CETPs i.e. 5 MLD CETP, IE Rai, Sonapat and 0.1 MLD CETP I. E. Jind have not installed online monitoring devices, so far. PHED has intimated that OMD could not be installed on STPs/Oxidation ponds of small capacities but the reasons of PHED are not acceptable and do not confirm to the Water Act, 1974 and EP Act, 1986. The Officers were directed to expedite the matter & submit their latest status/ progress by 07.06.2019.

(Relates to ROs, PHED, HSIIDC and HSVP)

23. 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.

(Relates to ROs/ STFs)

24. 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. The ROs need to identify industry along possible discharge into STPs and send list within week.

Sr. No.	Location of STP		Name of industries
1	STP 1		
		1	
		2	
2	STP2	1	
		2	

(Relates to ROs/ HSVP/ ULBD / PHED)

25. Online Portal for submission of monthly ATR on Yamuna and Ghaggar

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. The departments are not uploading their reports.

It was informed to all the participants in the meeting that a workshop is being organized by Board on 03.06.2019 at 10:00 AM to provide training to the field staff of concerned Departments to upload the monthly ATR's.

(Relates to PHED, ULBD, HSIIDC, HSVP, Panchayat Deptt., Irrigation & GMDA)

26. Effective implementation of Sand Mining Policy

The Executing Committee has directed to evolve effective implementation of Sand Mining Policy. The Officer from the Mines and Geology Department was directed to submit the report/ Action Plan and then provide the monthly progress of the same.

(Relates to Mines and Geology Deptt.)

27. Providing Sewerage connection to households

The PHED and ULBD have to ensure that all the households are connected to sewers for all MCs. The Authorities should also make arrangements to prevent the entry of Solid Waste into sewerage network. The Officers of PHED & ULBD were advised to submit the report on the mechanism prepared in this regard and submit the ATR within 15 days on the performa.

Name of Town	No. of Household	No. of connection

It was informed by the officer from GMDA that there are 365 colonizers in Gurugram and SCN's have been issued to them from GMDA regarding installation of Online Monitoring Devices but some of them don't have sewer connections.

MS, HSPCB directed RO, Gurgaon North & RO, Gurgaon South to submit their report as how the consent is granted to these units without having sewer connections for proper disposal system for effluent.

(Relates to GMDA, PHED and ULBD)

28. Election Code of Conduct

MS HSPCB advised that all Departments to ensure that no work is delayed due to coming Assembly Elections. They should make application to Election Commission in advance for all project works being undertaken.

(Relates to All)

29. Action Plan for CETPs

The CETPs at IMT Rohtak, Barwala, Panipat, Kundli, Murthal, Rai and Barhi do not meet with prescribed standards. The kind of shortcomings alongwith Action Plan to remove them is required.

There are reports that the industries situated in industrial area are operating without consent. The list of industries along with their product is required from HSIIDC and HSVP for each industrial area so that it could be matched with list of HSPCB to find any industry operating without consent of HSPCB within 15 days.

(Relates to HSIIDC and HSVP)

30. Prescribing of primary Effluent Treatment Standards

HSPCB has to prescribed the primary effluent treatment standard for the CETPs and SSC should place proposal accordingly for fixing of standards.

(Relates to HSPCB)

31. Industries in non confirming areas

Industrial effluent generated from the industries operating in confirming and non conforming areas of Yamuna Nagar (Jagadhari Industrial Area), Panipat (Old Industrial Area), Sonapat (Kundli), Faridabad (Sector-27A, B, C, D, Sector32, 33, DLF industrial area, Sector-24, 25, 58, 59), Gurugram (Sector-34, 37, Behrampur Industrial Area) are not being owned by any of the agencies. Urgent time bound action is required.

It was informed by MS, HSPCB that ULBD has submitted an affidavit in 2016 in Hon'ble High Court to shift the industries from non-conforming areas. So, they have to ensure the compliance of the court orders. MS, HSPCB also directed the ROs, to grant the CTE/ CTO to the industries only after getting new/ revised NOC from ULBD. ROs were directed to provide the list of industries installed or operating in residential areas.

It was apprised that the Haryana State Industrial Infrastructure Development Corporation do not have any Rules or Acts for the installation, operation of CETPs. There is no agreement executed between HSIIDC and those partner industries in the HSIIDC Industrial Estates. The officer from HSIIDC was advised to examine the matter as per Act provided by Delhi and submit the report.

The ROs need to provide list of industries existing in residential are in following performa.

Name / Address of Unit	Period of CTO

(Relates to Industries Deptt.)

32. Bio Diversity Monitoring & Indexing of Rivers

HSPCB has to launch Bio Diversity Monitoring and Indexing of the rivers to assess the efficacy of river clearing programme apart from carrying out regular hygienic surveys of the rivers with respect to Faecal Coliform and Faecal Streptococci. The SSC to get the work done. The SSC should also get the facility developed for pesticides and heavy metals testing in the labs of Board.

(Relates to HSPCB)

33. Green/ Plantation on both sides of Rivers/ catchment

The monthly progress report for tree plantation alongwith their location coordinates is to be submitted by Forest Department.

The details of Bio Diversity parks and plan for setting up new Bio diversity parks is required from Forest Department/ HSVP. The detail of already existing Bio-diversity parks has not been submitted by Forest Department so far. They should submit along Geo coordinates.

(Relates to Forest Department/ HSVP)

34. Open defecation

Latest status along updated plan is required from ULBD.

(Relates to ULBD)

35. Action against screening plants

Executing Committee has observed that it appears that lot of stone/sand screening units located on the banks of the river Ghaggar are discharging their effluent without imparting any treatment into River Ghaggar, such industries should be insisted upon for having primary treatment system. The NGT has already ordered on 11.04.2019 that action be taken on the observation/ recommendation for Executing Committee.

RO, Panchkula was directed to provide the detailed report alongwith action taken in this matter within 5 days.

(Relates to HSPCB)

36. Policy regard to utilization of treated sewage

Also, policy with regard to the utilization of treated sewage for beneficial use which includes agriculture, construction activity and green development so as to reduce abstraction and consumption of the ground water resources should be implemented and promoted.

The PHED has prepared a draft policy for reuse and recycles the treated sewage. The policy is under process of approval by the State Govt. The officers from PHED were asked to expedite the matter with personal attention of ACS, PHED.

(Relates to PHED)

37. Installation of real time water quality of monitoring stations

Installation of real time water quality of monitoring stations at all the outfalls of the drains and at the salient points of the river Ghaggar to its tributaries and display of such data in public domain by all the concerned State Governments. The ROs were directed to find out suitable points where CWQMS could be installed on drains joining rivers and submit report within a week.

(Relates to HSPCB)

Meeting ended with thanks to all the participants.

List of participants of 7th meeting of RRC constituted in matter of OA No. 673 of 2018 “More River Stretches are now critically polluted:” held on 31.05.2019 at 10:00 AM in Conference Room, HSPCB, C-11, Sector-6, Panchkula.

Sr. No.	Name and Designation/ Department
1.	Sh. S. Narayanan, Member Secretary, IFS, HSPCB, Panchkula
2.	Sh. Sujana Ram, MS, Pond & Waste Management Authority, Bays No. 39, Sector-4, Panchkula
3.	Sh. N.D. Vashishta, CE, MCG, Gurugram
4.	Sh. Anoop Nagar, RD, CGWB, NWR, Chandigarh
5.	Dr. Asruddin, Director, Health Department, Haryana, Panchkula
6.	Sh. Suresh Gehlawat, Additional Director, Agriculture Department, Panchkula
7.	Sh. Aditya Sharma, SE, HSVP, Panchkula
8.	Sh. D.S. Dahiya, S.E. PHED, Panchkula
9.	Sh. Ishwar Jain, S.E. PHED, Panchkula
10.	Sh. D.K. Ahuja, SE HUDA, Rohtak
11.	Sh. JP Singh, EE, HSPCB (HQ), Panchkula
12.	Sh. J. K. Sorot, XEN, GMDA, Gurugram
13.	Sh. L.C. Chauhan, XEN, MC, Karnal
14.	Sh. Radhe Shyam Sharma, EE, MC, Sonapat
15.	Sh. R.D. Dhiman, XEN, MC, Yamuna Nagar
16.	Sh. Rajinder Sharma, RO/HSPCB, Panchkula
17.	Sh. Rohtash Singh, XEN, HSVP, Ambala.
18.	Sh. Karan, XEN, HSVP, Panchkula
19.	Sh. Anoop Kumar, Sr. Manager (IA), HSIIDC, Panchkula
20.	Sh. N. K. Payal, XEN, HSVP, Panchkula
21.	Sh. Sandeep Kulshreshtha, EE, PHED, Panchkula
22.	Sh. Virender Malhotra, XEN, Irrigation, Panchkula
23.	Sh. Jagmal, XEN, HSVP, Panipat
24.	Sh. Pawan K. Verma, XEN, HSVP, Div-II, Hisar
25.	Sh. Bhupinder Singh, XEN, HSVP, Div-I, Hisar.
26.	Sh. Virender Chauhan, XEN, Panchayati Raj, Haryana, Chandigarh
27.	Sh. Rakesh Bhonsle, RO, HSPCB, Hisar
28.	Sh. Bhupinder Singh, RO, HSPCB, Panipat
29.	Sh. Deepak Kumar, Sr. Geologist, Mines and Geologist Department, Haryana, Chandigarh
30.	Sh. Ranbir Singh, SDE (HQ), Urban Local Bodies Department, Haryana, Panchkula
31.	Sh. S. K. Mohiddin, CGWB, NWR Chandigarh
32.	Sh. Nawal Singh, MC, Faridabad
33.	Sh. Rahul Bamel, Assistant Director, I & C Department, Haryana, Chandigarh
34.	Dr. Kirti, Sc-B, HSPCB (HQ), Panchkula
35.	Sh. Lalit Malik, AEE, HSPCB, Sonapat
36.	Sh. Gaurav Bansal, Astt. Engineer, YWS(N), Irrigation Panchkula
37.	Sh. Ravinder Yadav, AEE, Bahadurgarh
38.	Sh. Shailender, AEE, HSPCB, Yamuna Nagar
39.	Sh. Ajay Singh, AEE, HSPCB, Gurgaon South
40.	Smt. Neha Sahavan, AEE, HSPCB, Faridabad
41.	Smt. Akansha Tanwar, AEE, HSPCB, Ballabgarh
42.	Sh. Manoj Kumar, JEE, MC, Faridabad
43.	Sh. Ombir Singh, JEE, HSPCB, Jind