

**Action Taken Report of Haryana in matter of OA No. 673 of 2018 “More River Stretches are critically now polluted: CPCB”, reg. Yamuna action plan for the period August, 2019.**

The State of Haryana has already submitted Action Plan for control of pollution in River Yamuna before Hon'ble NGT. The progress of the action plan is being reviewed every month by the river Rejuvenation Committee every month. The cumulative action taken report for the month of August, 2019 is summarised in the following paras. Each heading has two parts i.e. A and B. The actions already completed are mentioned in part-A and the action pending or not taken so far have been mentioned in part-B of each heading.

**1. Identification of points for untreated discharge.**

**A.** The Irrigation Department has identified all the subdrains joining main drains. These main drains are discharging into River Yamuna. The Latitude/longitude of the points has been given.

**B.** 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. The Irrigation Department was also requested to direct the officers to complete the exercise. 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.

**(Relates to Irrigation Department and HSPCB)**

**2. Flow of rivers**

**A.** The monthly flow of drains joining river is being measured. The directions have been issued to the Irrigation Department to give the monthly flow for river Yamuna. The locations of drains meeting to rivers, from where the flow is desired have been sent to the Irrigation Deptt. The report for monthly flow for river Yamuna for the month of August, 2019 is received from Irrigation Department.

**(Relates to Irrigation Department)**

**3. Provisions for measurement of flows in all the drain**

**A.** Presently the flow in all the drains/rivers is being measured manually.

**B.** Permanent flow monitoring stations in all the drains before it outfalls into the river Yamuna and Ghaggar or its tributaries in all the State are to be installed to know the contribution of discharge into the River Yamuna and Ghaggar or their tributaries and record shall be maintained by the concerned department in order to evolve further strategies if required. This direction was issued by the Executive Committee and a reasoned/ justified report is to be submitted to Executive Committee/ NGT.

**(Relates to Irrigation Deptt.)**

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

**A.** Action plan has been submitted by Irrigation Department, GMDA and ULBD on this issue.

B. 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 Solid Waste is seen dumped in many drains, for which concerned Deptt. have to take preventative and punitive action. The Department was asked to submit ATR in this regard. 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.

**(Relates to Irrigation Department, GMDA and ULBD)**

### **5. Laying of Sewerage in Approved Colonies**

A. The monthly action plan for laying of sewerage has already been submitted to Hon'ble NGT for 35 towns in the catchment of river Yamuna..

B. The monthly plan has not been received for laying of sewerage in Radaur, Nilokheri, Ganaur, Garaunda, Tarori, Karnal and Gurugram town. The progress has been delayed at Bahadurgarh, Panipat, Rohtak, Tarou, Sonapat, Yamuna Nagar, Punhana, Hodal and Faridabad. The monthly progress report for the month of August, 2019 is not received for any of the towns except Bahadurgarh, Beri, Jagadhari, firozpur Jhirka, Nuh, Kharkhoda, Samalkha, Sohna. The Concerned Departments i.e. PHED and ULBD have been directed to ensure the submission of their monthly progress reports by the River Rejuvenation Committee but the same is not being received even after multiple reminders.

The time period of the plan is upto 31.03.2021. But the PHED has extended the target date upto 31.06.2021. The target date cannot be extended and needs to be fixed upto 31.03.2021 as already proposed.

The work should be executed on priority in the areas where there is actual release of sewerage and the effluent from such areas needs to be tapped first and diverted to existing sewers. The estimated cost of the project is not received for Asandh, Beri, Gohana, Indri, Nilokheri, Firozpur Zirkha, Taoru, Yamuna Nagar, Nuh, Punhana, Hodal, Jhajjar, Kalanaur, Kharkhoda, Ladwa, Samalkha, Sampla, Sohna, Hathin and Hassanpur. The progress report regarding the utilization of funds have not been submitted for Asand, Bahadurgarh, Beri, Gohana, Indri, Nilokheri, Rohtak, Firozpur Jhirka, Tarou, Yamuna Nagar, Nuh, Punhana, Hodal, Jhajjar, Kalanaur, Ladwa, Samalkha, Sampla, Sohna, Hathin and Hassanpur, Nissing, Gharaunda, Tarori, Faridabad, Karnal, Gurugram.

**(Relates to ULBD & PHED)**

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

**A. The action plan has already been submitted to Hon'ble NGT and the Progress is as under:-**

Progress regarding Tapping of Sewage								
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 where work is under process	No. of location delayed	No. of location work not started
1	Yamuna Nagar	12	14.81	1	0	7	0	4
2	Rohtak	2	8	0	0	0	0	2
3	Sonepat	9	8.8	0	0	5	0	4
4	Kharkhoda	1	12.25	1	12.25	0	0	0
5	Tarori	6	0.83	0	0	0	0	6
6	Gohana	3	12.43	2	7.53	0	0	1
7	Jhajjar	6	3.55	4	2.25	0	0	0
8	Hodal	4	2.3	2	1.5	0	0	2
9	Nilokheri	2	1.3	2	1.3	0	0	0
10	Panipat	58	19.45	0	0	42	0	16
11	Bahadurgarh	17	6.16	5	0.99	0	0	12
12	Gharaunda	5	0.09	4	0.68	0	0	0
13	Palwal	29	0	0	0	0	0	29
14	Ganaur	2	0	0	0	0	0	2
15	Radaur	1	0	0	0	1	0	0
16	Sampla	4	1.3	4	1.3	0	0	0
		<b>161</b>	<b>91.27</b>	<b>25</b>	<b>27.8</b>	<b>55</b>	<b>0</b>	<b>78</b>

**B.** 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. 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. Further, 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.

**(Relates to ULBD)**

## 7. Action Plan for STPs

**A.** Total 26 STPs are proposed to be constructed in the catchment of river Yamuna as per the action plan submitted to Hon'ble NGT. The construction of STP has been completed as per proposed plan at Radaur road Yamuna Nagar, Baddi Majra Gharaunda. New points added are plan not given by Khedki Daula Gurugram, Village Khiwari, Gurugram, Village Khandsa, Gurugram, Mohmadpur Jharsa, Gurugram.

Sr. No.	Name of Department	No. of STPs under construction	Capacity(in MLD)
1	PHED	5	50
2	ULBD	20	174.5
3	HSVP	1	8.3
	<b>Total</b>	<b>26</b>	<b>232.8</b>

**B.** The construction of STPs has not started at Peerbodhi, Rohtak and Sector- 25, Rohtak as per monthly progress received upto August, 2019. The work has been delayed at Shiv Colony Karnal, Phoosgarh Karnal, Transport Nagar Karnal, Singhpura Rohtak, Ferozpur Palwal and Jodhpur Road, Palwal. The monthly plan has not been received for under construction STPs of Sihi, Ghata, Sector-21 Faridabad, Faridabad, Ferozpur Jhirka. The report regarding the progress of work upto August, 2019 has not been received for any of the towns where STPs to be constructed except at Garhi Bohar Rohtak, Sarai Alwardi, Garoli Kalan, Gwalphadi and Ferozpur Palwal . The details regarding the estimated cost for construction of STPs is not provided for STPs to be constructed at Radaur Road Yamuna Nagar, Baddi Majra, Gharaunda, Sector-21 Faridabad and Firozpur Jhirka.

The monthly progress regarding the utilization of funds for construction of STPs is required for STPs to be constructed at Radaur Road Yamuna Nagar, Baddi Majra, Gharaunda, Faridabad and Firozpur Jhirka. 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.

**(Relates to PHED, ULBD and HSVP)**

#### **8. Untreated effluent during maintenance/ break down in working of STPs**

**A.** No progress report.

**B.** 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. 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 STPs during maintenance be given by ULBD/ PHED.

**(Relates to ULBD/ PHED)**

#### **9. Agriculture Practices**

**A.** No progress report.

**B.** It was decided in the meetings of the River Rejuvenation Committee 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.

**(Relates to Agriculture Deptt. and Horticulture Department)**

#### **10. Disposal of sewage through tankers**

**A.** The disposal of sewage through tankers is being done in **Rohtak, Palwal, Kharkhoda, Bhiwani, Gohana, Jhajjar, Samalkha and Sampla**. 32 No. of tankers are approved by ULBD for this purpose. MCG is doing the disposal of sewage through tankers in Gurugram and the monitoring through QR codes is started manually.

**B.** 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.

**(Relates to ULBD)**

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

**A** 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.

**B.** There is 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 representative 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. 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 these area be submitted by HSIIDC/ MCF but no report is received, so far.

HSIIDC have taken the decision to transfer the land to MCG for STP of 2 MLD at Mohmadpur. The action plan is to be submitted by MCG.

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. Now work is to be executed by HSVP. They have not submitted time bound action plan.

MCF has not started work on ground for construction of STPs and everything is on paper so far i.e. Badshahpur, Mirzapur, Badkhal etc. The matter should be expedited.

**(Relates to ULBD, HSIIDC and HSVP)**

### **12. Organizing Health Camps**

**A.** Report of health camps organized for the quarter July 2019 to September, 2019 is as under:-

<b>Sr. No.</b>	<b>Name of Task Force</b>	<b>No. of Health Camp</b>	<b>Remarks</b>
1.	Faridabad	2	68 patients at village Chirsi, 98 patients at village Lalpur examined.
2	Karnal	4	27 patients at village Shergarh Tapu, 24 patients at village Balhera, 111 patients at village Garhpur Tapu, 35 patients at village Sadarpur, examined. examined.

3.	Panipat	2	161 patients at village Garhi Basic, 130 patients at village Pathargarh, examined.
4.	Sonepat	1	74 patients at village PHC Datuli, examined.
5.	Yamuna Nagar	11	Total 33 patients at village Chhchhrauli gulabgarh, 28 patients at village Alahar Jathiana 47 patients at village Alahar Gumthia Rao, 21 patients at village Naharpur Gaddoli Majra, 52 patients at village Khizrabad Araiyan wala, 46 patients at village Khizrabad Balewala, 70 patients at village Khizrabad, 31 patients at village Khizrabad gulabgarh, 32 patients at village Khizrabad Kanawala, 315 patients at village Sabapur Vill. Lapra.
6.	Nuh	0	Not submitted
7.	Rohtak	0	Not submitted.
8.	Jhajjar	0	Not submitted.
9.	Gurugram	0	Not submitted.
10.	Palwal	0	Not submitted.
11.	Kurukshetra (Ladwa Block)	0	Not submitted.
	<b>Total</b>	<b>20</b>	

**B.** The work of health study is pending at part of Health Department.

**(Relates to Health Department)**

### **13. Treatment of sewage in villages.**

**A.** The villages have been found discharging into drains leading to River Yamuna. The Panchayat Department has submitted the plan for 193 villages and works are expected to be completed upto 31.12.2020.

#### **Abstract of Sewage Treatment in Villages in the catchment area of River Yamuna, Haryana**

<b>S.No.</b>	<b>Discription</b>	<b>No. of Villages</b>
1	Estimate under process at HQ	155
2	Already sanctioned, In Progress, Completed	23
3	Sides of drain to be constructed by Irrigation Department	2
4	Land not available, alternate methods being explored	14
5	No waste water discharged	5
6	GMDA to connect with main sewer line	9
7	To be taken by PHED under Mahagram Yojana	1

8	STP to be constructed by GMDA/PHED	3
9	Action by Gram Panchayats	2
10	No plan given	3
11	To be taken by ULBD	1
<b>Total</b>		<b>218</b>

**B.** The action plan submitted by Panchayat Department is not adequate at this stage. The construction work not started and all projects are at estimation stage only. The monthly Action Plan is required from Panchayat Department for execution of the work. The survey work should be 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.

**(Relates to Panchayat Department)**

#### **14. ISWM**

**A.** There are 7 clusters in the catchment of River Yamuna i.e . **Gurugram, Sonapat, Ambala- Karnal, Rohtak, Yamuna Nagar and Farukhnagar.** Action plan for all the clusters has been submitted to Hon'ble NGT.

**B.** The work for clusters at **Ambala- Karnal, Rohtak, Yamuna Nagar and Farukhnagar** has been delayed and did not meet with the monthly target given in the action plan.

**(Relates to ULBD)**

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

**A.** The ATR of DSTFs in the catchment of River Yamuna is received & observations in the ATRs have been conveyed to the SESTFs.

<b>Sr. No.</b>	<b>Name of Task Force</b>	<b>July</b>
1.	Yamuna Nagar	Submitted
2	Kurukshetra (Ladwa Block)	Submitted
3.	Karnal	Submitted
4.	Panipat	Submitted
5.	Sonapat	Submitted
6.	Jhajjar	Submitted
7.	Rohtak	Submitted
8.	Gurugram	Not Submitted
9.	Faridabad	Submitted
10	Palwal	Submitted

11.	Nuh	Not Submitted
-----	-----	---------------

(Relates to ROs/ STFs)

## 16. Ground Water

**A.** Sampling of ground water for designated points is being done.

**B.** Unregulated abstraction of groundwater by the general public as well as the industry is being observed and thereby causing sewage generation and also leading to depletion of groundwater resources. Also, all the industries located in the catchment of river Yamuna 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 a ground water depletion in such areas, the abstraction of ground water resources should be banned in consultation with the Central Ground Water Authority. The regulation of ground water abstraction is not being done and a file is being submitted to the Chief Secretary in this regard.

The status regarding collection of ground water samples by HSPCB is as under:-

### Collection of samples of Ground Water

Sr. No.	District	No. of Ground water samples	No. of Points sample collected	No. of points sample not collected
1	Panchkula	24	14	10
2	Jind	10	10	0
3	Bhiwani	2	0	2
4	Panipat	6	4	2
5	Faridabad	17	17	0
6	Dharuhera	7	7	0
7	Sonepat	14	12	2
8	Ballabgarh	7	0	7
9	Bahadurgarh	4	0	4
10	Gurgaon South	7	7	0
11	Gurgaon North	8	8	0
12	Hisar	47	43	4
13	Yamuna Nagar	3	3	0

	<b>Total</b>	<b>156</b>	<b>125</b>	<b>31</b>
--	--------------	------------	------------	-----------

One Ground Water shall be treated as not collected if last sample ATR is older than 6 months. Generally sample should be in month of April-June and Oct. to Dec. of the year.  
(Relates to STFs, CGWA)

### 17. Plan for E-Waste Management

**A.** The Action Plan for E-Waste Management has been incorporated in the Yamuna Action Plan.

**B.** 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

**A.** The ULBD has framed a policy for Plastic Waste Management but the action on the ground should be reported.

**B.** Further, the monthly progress or Action Taken is not provided by ULBD.

(Relates to ULBD)

### 19. Pond Development Authority

Pond Development Authority has submitted an Action Plan for restoration / rejuvenation of 16350 water bodies/ponds of Haryana State in compliance of the order of the Hon'ble NGT in OA No. 325/2015 in the matter of Lt. Col. Sarvadaman Singh Oberoi Vs UOI. (Copy enclose is Annexure)

(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 and status is as under:-

Details of prosecution of industries by HSPCB				
Region	Number of orders	No. of sanction of	No. of prosecution	

	Name	issued from HO to initiate prosecution		prosecution issued		filed in Court		Pending
		Before 01.08.18	After 01.08.18	Before 01.08.18	After 01.08.18	Before 01.08.18	After 01.08.18	
	Gurgaon North	4	4	4	4	4	1	3
	Gurgaon South	3	4	3	4	3	1	4
	<b>Total</b>	<b>7</b>	<b>8</b>	<b>7</b>	<b>8</b>	<b>7</b>	<b>2</b>	<b>7</b>
	Faridabad	45	2	45	2	45	2	0
	Ballabgarh	20	13	20	13	19	0	14
	<b>Total</b>	<b>65</b>	<b>15</b>	<b>65</b>	<b>15</b>	<b>64</b>	<b>2</b>	<b>14</b>
	Panipat	3	64	3	64	0	25	42
	Sonipat	29	26	47	8	2	8	46
	<b>Total</b>	<b>33</b>	<b>90</b>	<b>51</b>	<b>72</b>	<b>2</b>	<b>33</b>	<b>88</b>
	Yamuna Nagar	0	136	0	44	0	38	108
	Dhruhera							
	<b>Total</b>	<b>0</b>	<b>136</b>	<b>0</b>	<b>44</b>	<b>0</b>	<b>38</b>	<b>108</b>
	Panchkula	31	26	31	26	31	9	17
	<b>Total</b>	<b>31</b>	<b>26</b>	<b>31</b>	<b>26</b>	<b>31</b>	<b>9</b>	<b>17</b>
	Bahadurgarh	0	18	0	18	0	3	15
	Hisar	0	0	0	0	0	0	0
	Jind	0	0	0	0	0	0	0
	<b>Total</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>18</b>	<b>0</b>	<b>3</b>	<b>15</b>
	<b>Grand Total</b>	<b>135</b>	<b>293</b>	<b>153</b>	<b>183</b>	<b>104</b>	<b>87</b>	<b>249</b>
	<b>Total</b>	<b>428</b>		<b>336</b>		<b>191</b>		<b>249</b>

(Relates to HSPCB)

## 2. Installation of Online Monitoring Devices

A. 322 industries out of requisite no. of 330 have already installed Continuous Online Effluent Monitoring Devices. Status of OMDs in STPs is as under:-

Status of installation of Water OMD in Yamuna Catchment.									
Region Name	No. Of Industry required to installed OMD	No. Of Industry installed OMD	No. Of Industry not installed OMD	Recommened for closure	Closed by Board/ by own	Prosecution Action initiated	Under SCN	Not Closed	
1	2	3	4	5	6	7	8	9	
Gurgaon North	33	32	1	0	0	0	1	0	
Gurgaon South	111	110	1	1	0	0	0	0	
<b>Total</b>	<b>144</b>	<b>142</b>	<b>2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	
Faridabad	15	15	0	0	0	0	0	0	
Ballabgarh	48	48	0	0	0	0	0	0	
<b>Total</b>	<b>351</b>	<b>347</b>	<b>4</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0</b>	
Panipat	23	21	2	1	1	0	0	0	
Sonipat	38	36	2	0	2	0	0	0	

<b>Total</b>	<b>61</b>	<b>57</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>0</b>
Yamuna Nagar	35	34	1	0	0	1	0	0
Dhruhera	-	-	-	-	-	-	-	-
<b>Total</b>	<b>35</b>	<b>34</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>
Panchkula	4	4	0	0	0	0	0	0
<b>Total</b>	<b>4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
Bahadurgarh	27	24	3	0	1	0	0	2
Hisar	0	0	0	0	0	0	0	0
Jind	0	0	0	0	0	0	0	0
<b>Total</b>	<b>27</b>	<b>24</b>	<b>3</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>2</b>
<b>Grand Total</b>	<b>334</b>	<b>324</b>	<b>10</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>2</b>

#### Status of Online Monitoring Devices (STPs)

Sr. No.	Departments	Total STPs	No. of STPs Connected to HSPCB server
1.	PHED	41	23
2.	HSVP	6	0
3.	GMDA	3	2
4.	ULBD	7	1
	<b>Total</b>	<b>57</b>	<b>26</b>

**B.** Online Monitoring Device for monitoring of effluent are installed in 10 CETPs out of total 11 CETPs established in the catchment of River Yamuna. OMDs are not installed on one CETP as which is recently commissioned.

Sr.	Departments	Total CETPs	CETPs which have	No. of CETPs
-----	-------------	-------------	------------------	--------------

No.			Installed OMD	Connected to HSPCB server
1	HSI IDC	7	7	6
2.	HSVP	2	1	1
3.	Private Party	2	2	1
	<b>Total</b>	<b>11</b>	<b>10</b>	<b>8</b>

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.

(Relates to ROs, PHED, HSI IDC and HSVP)

### 23. Environmental compensation for violation

**A.** 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. A team has been constituted at the Head Office level for dealing the matter regarding imposition of Environment Compensation on the polluting units and weekly meetings are being conducted at the Head Quarter. The compensation shall be recovered from the industries as per the guidelines prepared by the Central Pollution Control Board. A total amount of Rs. 42,47,500/- has already been imposed on 6 units in Yamuna Nagar and Panipat Regions.

**B.** The STFs have to send the proposal for the Environmental compensation. The ROs have been directed to sensitize the District Level Task Forces in this regard.

Sr. No.	Name & Address of unit	Concerned Region	Date of imposing compensation	Compensation (Rs.)
1.	M/s N. K. Dyers, Nizampur Road, Village Parnala, Bahadurgarh District Jhajjar.	Bahadurgarh	09.08.2.019	637500
2.	M/s Master Hosiery, Nizampur Road, Village Parnala, Bahadurgarh District Jhajjar.	Bahadurgarh	09.08.2019	637500
3.	M/s Mapple Stainless Proceeding Pvt. Ltd., Village Safiabab, Sonapat.	Sonapat	14.08.2019	112500
4.	M/s Haryana Organics Ltd., 4KM Stone Chulkana Road, Samalkha, Panipat.	Panipat	19.08.2019	1837500
			<b>Total</b>	<b>3225000</b>

(Relates to ROs/ STFs)

## **25. Online Portal for submission of monthly ATR on Yamuna**

**A.** The Board has developed online portal for submission of monthly ATR on Action Plans for Yamuna. 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.

**B.** The departments are not uploading their reports

### **STPs Under construction:**

- **Progress not submitted for the month of August,2019:-** Garoli Kalan, Gwaliphadi, Kitwadi, Peer Bodhi Rohtak, Sarai Alawardi.
- **Both the plan and progress not submitted:-** Faridabad, Ferozpur Jhirka, Garoli Khurd, Ghata, Karnal, Suketri, Sihi.

### **Laying of sewerage:**

- **Progress not submitted for the month of August, 2019:-** Ferozpur Jhirka, Nuh.
- **Both the plan and progress not submitted:-** Ganaur, Hassanpur, Julana, Kalanaur, Karnal, Ladwa, Meham, Nilokheri, Nissing, Sampla, Taraori.

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

## **26. Providing Sewerage connection to households**

**A.** No progress report so far.

**B.** 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 mechanism prepared in this regard need to be submitted by the PHED and ULBD.

**(Relates to PHED and ULBD)**

## **27. Action Plan for CETPs**

**A.** Sampling of effluent of CETPs is being done by HSPCB.

**B.** The CETPs at **Panipat, Kundli, Murthal, Rai and Barhi** do not meet with prescribed standards. The details of shortcomings alongwith Action Plan to remove them is required.

The industries situated in industrial area are operating without consent. The list of industries along with their product is required from HSIIDC for each industrial area so

that it could be matched with list of HSPCB to find any industry operating without consent of HSPCB.

**(Relates to HSIIDC and HSVP)**

## **28. Industries in non confirming areas**

**A.** HSVP has planned STPs for Sector-25 Part-I & II at Panipat.

**B.** 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 is pertinent to add here 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 ROs need to provide list of industries existing in residential area. Report awaited.

**(Relates to Industries Deptt.)**

## **29. 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 program apart from carrying out regular hygienic surveys of the rivers with respect to Faecal Coliform and Faecal Streptococci.

**(Relates to HSPCB)**

## **30. Green/ Plantation on both sides of Rivers/ catchment**

**B.** Report regarding already existing Biodiversity parks was sought from Forest Departments. But if hasn't been submitted. Further, the Geo coordinates of the plantation area not provide by Forest Department so far.

**(Relates to Forest Department)**

## **31. Open defecation**

**A.** Plan has been submitted.

**B.** Latest status along updated plan is required from ULBD.

**(Relates to ULBD)**

## **32. Policy regard to utilization of treated sewage**

**A.** The 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 has been notified by the Govt. vide notification dated 05.11.2019.

**B.** The PHED has already submitted an Action Plan for reuse of treated sewage in Hon'ble NGT in the matter of OA No. 114/2016 (MA No. 686/2017) Mahesh Chandra Saxena Vs South Delhi MC & Ors. But it has been decided in W/CS meeting dated 29.08.2019 to submit the revised Plan by PHED & same is not received, so far.

**(Relates to PHED)**

### **33. Installation of real time water quality of monitoring stations**

**A.** The decision conveyed to concerned.

**B.** Installation of real time water quality of monitoring stations at all the outfalls of the drains and at the salient points of the river Yamuna to its tributaries and display of such data in public domain by all the concerned State Governments.

**(Relates to HSPCB)**

### **34. Inspection to be conducted by SESTFs**

**A.** Special Environment Surveillance Task Forces (SESTFs) has been constituted by the State Government vide order dated 08.011.2018 in compliance to direction of Hon'ble NGT vide orders dated 20.09.2018 in the matter of OA No. 673 of 2018 "More River stretches are critically polluted now: CPCB". It is the mandate of SESTFs as per the order to identify all person, responsible for violation of law and norms relating to pollution in Yamuna River and the drains joining it and to initiate civil and criminal action against the violators as well as those who fail to perform their duties in this regard and shield the culprits. Inspection not being carried out by SESTFs of Gurugram, Bahadurgarh, Jhajjar and Rohtak only and details are as under:-

<b>Sr. No.</b>	<b>Name of Industry inspected</b>	<b>Date of inspection</b>	<b>Name of inspecting officers of STFs</b>	<b>Names of violating persons</b>	<b>Action Taken</b>
<b>Dist</b>	<b>Gurugram</b>				
1.	M/s Jagdamba Enterprise Unit I, Village Sarai Alawardi, Gurugram		Sh. Vikas Grewal, Sc 'B' Sh. Manish Kumar, Judicial Magistrate (1st Class), Gurugram. Sh. Rishi Dangi, Deputy C.E.O, Zila Parishad, Gurugram Sh. Ashok Kumar, HPS, ACP Traffic (West), Gurugram.	Sh. Rajesh Kumar Sh. Sanjay Yadav	Sealed by the Board
2.	M/s Jagdamba Enterprise Unit II, Village Sarai Alawardi, Gurugram		-do-	Sh. Rajesh Kumar Sh. Sanjay Yadav	Sealed by the Board
3.	M/s Shree Saraswati Garment Process, Village Sarai Alawardi, Gurugram		-do-	-	Sealed by the Board
4.	M/s Sheetla		-do-	-	Sealed by the Board

	Processing Plot No. 2 Bhim Colony Village Sarai Alawardi, Gurugram				
5.	M/s A.K. Enterprises Village Sarai Alawardi, Gurugram		-do-	-	Sealed by the Board
6.	M/s Global Electroplating Chemicals, Basai, near Sector 9, Gurugram		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Arun Kumar Maurya S/o sh. Gulab Chandra Maurya, D-19, Near Kali Mandir, Pandav Nagar, Shekharpur Baramad, Shakarpur, East Delhi-110009	Sealed by the Board and prosecution recommended to Head Office.
7.	M/s Indoshine Basai, Plot no. 1, near Sector 9, Gurugram		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Riyajjudin Ansari	-do-
8.	M/s Pragati Enterprises, near Pond/Johad, Village - Basai, Gurugram		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Raghvendera	Sealed by Board
9.	M/s Shri Balaji Washing Unit, Khata no. 134-135 Village Sarai Alawardi, Gurugram		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Arun Jaiswal	-do-
10.	M/s Neeru Washing Plant alias Neeru Enterprise (Operated by Sh. Kartar Singh) (GST No. 06GPXPS7341L1ZS), Plot no. 75 (B-62) Chauma Road Chandan Vihar Sector-110A Gurugram		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Kartar Singh	Sealed by the Board and prosecution recommended to Head Office.
11.	M/s HE-HE Washing Nitin Vihar Naharpur Roopa, ward no. 27, Near Hero Honda Chowk, Gurugram operated by Sh. Satish Kumar Pandit.		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Satish Kumar Pandit	Sealed by Board and recommendation for finalization of EC has already been send to Head Office.
12.	M/s Jagdamba Enterprises Ltd.		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy.	Sh. Rajesh Kumar Sh. Sanjay Yadav	Sealed by the Board and prosecution

	Village Sarai Alawardi.		C.E.O, ZP, Gurugram		recommended to Head Office.
13.	M/s Unnamed Unit operated by Sh. Bhim Singh, Sector -112, Bajghera		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Bhim Singh	-do-
14.	M/s Mango Blossom, 29/4, Mehrauli, Gurugram road, Gurugram.		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Rajiv Kumar Lakhanpal Mrs. Jaanavi Bansal	Sealed by the Board and prosecution recommended to Head Office.
15.	M/s Shree Ram Metal, Plot no. 514, Gali no. 1, Basai Industrial Area, Back side of R.K Residency, Gurugram.		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Ram Kishore Bhagate	Sealed by Board
16.	M/s Planet Hollywood India Pvt. Ltd. (M/s Goa Country Club), Block-J, Palam Vihar, Opp-Metro Hospital, Gurugram.		Sh. Vijay Chaudhary, AEE & Sh. Rishi Dangi, Dy. C.E.O, ZP, Gurugram	Sh. Ajay K. Jain Sh. Manoj K. Sharma Smt. Sunita Joshi Sh. Avinash Manager	Sealed by the Board and prosecution recommended to Head Office.
17.	M/s Oriental South Delhi Hotels Pvt. Ltd, For "Restaurant-cum-recreational centre" (Hotel complex) Le-Meridian, MG Road, Sector - 26, Gurugram		Sh. Dinesh Kumar, AEE	Sh. Amarjeet Singh Bakshi Sh. Harish Ahuja, Smt. Raunaq Kohli Bakshi Sh. Satbir Mehlawat	Recommendation for prosecution has already been sent to Head Office.
18.	M/s Vatika City Sector - 49, Sohna Road, Gurugram		Sh. Vijay Chaudhary, AEE		Permission for re-sampling has already been sent to Head Office and recommendation for finalization of EC has already been send to Head Office.
19.	M/s MGC Estates Pvt. Ltd. Technopolis, Golf Course Road, Sector-54, Gurugram		Sh. Dinesh Kumar, AEE	Sh. Ved Parkash Mehta, Sh. Subhash Khattar	Sealed by the Board and prosecution recommended to Head Office. EC of Rs. <b>35,85,937.50/-</b> has been imposed on the unit.
20.	M/s Palm Spring Plaza Condominium Association		Sh. Dinesh Kumar, AEE	Sh. Krishan Lal Sh. Rahul Sibal, Sh. Devesh	Sealed by the Board and prosecution recommended to

	(Previously named as commercial complex by Puri Construction Pvt. Ltd.) Sector-54, Golf Course Road, Gurugram			Wadhwa, Smt. Sushma Bangur, Smt. Kanika Ahuja	Head Office.
<b>Dist rict</b>	<b>Jhajjar</b>				
1	Sumeer Dyeing, Vill-Parnala, Distt. Jhajjar	29.08.2019	Mrs. Shikha, SDM Jhajjar, Sh. Ajaib Singh, DSP, Bahadurgarh, Representative of District Session Judge and Sh. Ranbir Singh, Sc-B	Sh. Sumeer	Closure issued by board but unit has dismantled its plant & machinery.
2	Shine Wash, Vill-Parnala, Distt. Jhajjar	29.08.2019	Mrs. Shikha, SDM Jhajjar, Sh. Ajaib Singh, DSP, Bahadurgarh, Representative of District Session Judge and Sh. Ranbir Singh, Sc-B	Sh. Milan Bhatia	Closure issued by board but unit has dismantled its plant & machinery.
3	M.B. Dyeing, Vill-Parnala, Distt. Jhajjar	29.08.2019	Mrs. Shikha, SDM Jhajjar, Sh. Ajaib Singh, DSP, Bahadurgarh, Representative of District Session Judge and Sh. Ranbir Singh, Sc-B	Sh. Bhagwan Das	Closure issued by board but unit has dismantled its plant & machinery.
4	Pinki Process House, Vill-Panala, Distt. Jhajjar	29.08.2019	Mrs. Shikha, SDM Jhajjar, Sh. Ajaib Singh, DSP, Bahadurgarh, Representative of District Session Judge and Sh. Ranbir Singh, Sc-B		
5	Neha Dyeing, Vill-Parnala, Distt. Jhajjar	29.08.2019	Mrs. Shikha, SDM Jhajjar, Sh. Ajaib Singh, DSP, Bahadurgarh, Representative of District Session Judge and Sh. Ranbir Singh, Sc-B		
6	Khushboo Processing Co. P.No. 2034, MIE-B, Bahadurgarh	26.09.2019	Sh. Krishan Kumar, R.O./ Sh. Ranbir Singh, Sc-B/ Sh. Shashi Bhushan, JEE, HSPCB		Recommendation for closure has been sent to Head Office.
7	Relaxo Footwear Ltd. Plant-VII, P. No. 328&329, MIE-A, Bahadurgarh	26.09.2019	Sh. Krishan Kumar, R.O./ Sh. Ranbir Singh, Sc-B/ Sh. Shashi Bhushan, JEE, HSPCB		Permission for Resampling has been sent to H.O
8	Shiv Process House, P. No. 285&287, MIE-A, Bahadurgarh	26.09.2019	Sh. Krishan Kumar, R.O./ Sh. Ranbir Singh, Sc-B/ Sh. Shashi Bhushan, JEE, HSPCB		Closure order issued and closed.
9	Sunrise Industries, P. No. 2047, MIE-	26.09.2019	Sh. Krishan Kumar, R.O./ Sh. Ranbir Singh,		Closure order issued and closed.

	B, Bahadurgarh		Sc-B/ Sh. Shashi Bhushan, JEE, HSPCB		
<b>Dist rict</b>	<b>Rohtak</b>				
1	R.K. Finisher, P. No. 160, IDC, Rohtak	30.08.2019	Sh. Ranbir Singh, Sc-B/ Sh. Shashi Bhushan, JEE, HSPCB	Sh. Devender Malhotra	Sealed by board.
2	Ankur Enterprises, Shiv Vihar Colony, Bhiwani Road, Rohtak	30.08.2019	Sh. Ranbir Singh, Sc-B/ Sh. Shashi Bhushan, JEE, HSPCB	Sh. Ankur	Closure issued by board but unit has dismantled its plant & machinery.
3	R.J.J. Enterprises, P. No. 18, Shiv Vihar, Rohtak	30.08.2019	Sh. Ranbir Singh, Sc-B/ Sh. Shashi Bhushan, JEE, HSPCB	Sh. Deepak	Sealed by board.
4.	Punch Ratna Fastners (P) Ltd., Jind Road, Village Titoli, Distt. Rohtak	29.11.2019	Sh. Ranbir Singh, Sc-B/ Sh. Ravinder Yadav, AEE, HSPCB, Anil Hooda Representative of ADC, Rohtak		Sample taken and sent to Lab.
5	Hanumant Wires Udyog P.Ltd, 7-8 km stone, Jind Road, VPO-Titoli , Distt. Rohtak	29.11.2019	Sh. Ranbir Singh, Sc-B/ Sh. Ravinder Yadav, AEE, HSPCB, Anil Hooda Representative of ADC, Rohtak		Sample taken and sent to Lab.
6	Om Surgical Inds, 7.7 KM Stone, Jind Road, Village Titoli, Distt. Rohtak	29.11.2019	Sh. Ranbir Singh, Sc-B/ Sh. Ravinder Yadav, AEE, HSPCB, Anil Hooda Representative of ADC, Rohtak		Sample taken and sent to Lab.

**B.** Details of inspection carried out by SESTFs Yamuna Nagar, Kurukshetra(Ladwa), Karnal, Panipat, Sonapat, Faridabad, Palwal, Nuh are not submitted by respective task forces.

### 35. Collection of samples of Drains

The quarterly samples of the drains are being collected by Board. The status is as under:-

<b>Sr. No.</b>	<b>Name of Region</b>	<b>No. of Total Points to be Monitored</b>	<b>No. of Points sample collected</b>	<b>No. of points latest sample not collected</b>
1.	Hisar	14	10	1 (3 Point closed)
2.	Panchkula	52	44	8
3.	Jind	21	21	0
4.	Sonapat	4	0	4
5.	Gurugram South	4	4	0
6.	Gurugram North	11	11	0
7.	Bahadurgarh	3	3	0
8.	Panipat	9	9	0
9.	Faridabad	9	9	0
10.	Yamuna Nagar	9	9	0
11.	Ballabgarh	12	12	0
12.	Dharuhera	2	2	0
	<b>Total</b>	<b>150</b>	<b>134</b>	<b>13</b>

**(Relates to HSPCB)**