

HSPCB/WC/

HARYANA STATE POLLUTION CONTROL BOARD C-11, SECTOR-6, PANCHKULA Ph. 0172-2577870-73 E-mail:hspcbwatercell@gmail.com Dated26/04/2023

То

- 1. Additional Chief Secretary, Agriculture Department, Govt. of Haryana, Chandigarh.
- 2. Additional Chief Secretary, Finance Department, Govt of Haryana, Chandigarh
- 3. Additional Chief Secretary, Industries Deptt, Govt of Haryana, Chandigarh.
- 4. Additional Chief Secretary, Development & Panchayat Dept, Govt of Haryana, Chandigarh.
- 5. Additional Chief Secretary, Public Health Engineering Department, Govt. of Haryana, Chandigarh.
- 6. Additional Chief Secretary, Town and Country Planning Deptt, Govt of Haryana, Chandigarh.
- 7. The Commissioner & Secretary, Irrigation & Water Resources Department, Govt. of Haryana
- 8. Additional Chief Secretary, Urban Local Bodies Dept, Govt of Haryana, Chandigarh
- 9. The Chief Executive Officer, GMDA, Gurugram

Sub: Proceedings of meeting held on 10th April 2023 at 12:30 PM under the Chairmanship of Sh. Sanjeev Kaushal, IAS, Chief Secretary, Haryana to discuss issues of Yamuna Action Plan in the matter of O.A. No. 21 of 2023- Ashwani Yadav Vs. Govt. of NCT of Delhi, O.A. No. 562 of 2022- Ishika Vs NCT and O.A. No. 06 of 2012.

Please refer to the subject noted above.

In this connection, I have been directed to enclosed herewith the copy of proceeding of the meeting held on 10.04.2023 at 12:30 PM. under the Chairmanship of Sh. Sanjeev Kaushal, IAS, Chief Secretary, Haryana in main Committee Room, Haryana Civil Secretariat, Sector-1, Chandigarh regarding issues of Yamuna Action Plan in the matter of O.A. No. 21 of 2023- Ashwani Yadav Vs. Govt. of NCT of Delhi, O.A. No. 562 of 2022- Ishika Vs NCT and O.A. No. 06 of 2012 for your information and further necessary action please.

DA/As above

Digitally Signed by Jatinder Pal Singh Sr. Env: Engineer1(HQ) For Chairman Proceedings of meeting held on 10 April 2023 at 12:30 PM under the Chairmanship of Sh. Sanjeev Kaushal, IAS, Chief Secretary, Haryana to discuss issues of Yamuna Action Plan in the matter of O.A. No. 21 of 2023- Ashwani Yadav Vs. Govt. of NCT of Delhi, O.A. No. 562 of 2022- Ishika Vs NCT and O.A. No. 06 of 2012- Niramuddin Resident Welfare Association Vs UOI.

The list of participants is enclosed as **Annexure-1**.

Right at the outset, ACS Environment informed that the Chief Secretary, Haryana has to make a presentation on Sewage Waste Management and Solid Waste Management before the Hon'ble NGT on 20.04.2023 in matter of OA No. 606/ 2018-'Compliance of Municipal Waste Management Rules.' He, therefore, requested PHED & ULBD to send draft of PPTs as already envisaged in previous meeting held on 03.03.2023. Further, in the matter of OA No. 21/ 2023- Ashwani Yadav Vs NCT, a committee has been constituted under Chairmanship of CS Haryana. A preliminary meeting was already held under his chairmanship on 27.03.2023. The concerned departments were requested to shorten the timelines already submitted before the NGT as directed by NGT in the last order. The departments had committed to shorten the timelines but a written communication is still awaited in case of some activities. The same are being presented here in this meeting. Thereafter, he requested Sh. JP Singh, SEE, HSPCB to present details of the pending activities, one by one.

The SEE, HSPCB informed that the State has already submitted that approx. 540 MLD of untreated effluent from Haryana state is still joining river Yamuna, through 11 drains. The State submitted an action plan containing various activities and the timelines for some of the activities extends up to year 2027 which was not agreed by the NGT. The timelines for points of untreated discharge in Mungeshpur Drain & Drain No. 8 and timelines for construction of STP/ CETP in Yamuna Nagar were to be shortened by the PHED. The EIC, PHED informed that they have shortened the timelines and assured for sending written communication in this regard. Further, D&P Department has also not started work for untreated discharge at 6 locations of Indri Drain & Gharaunda Drain in Karnal. They have not started work for 2 locations in Mungeshpur Drain, one location at KCB Drain in Jhajjar District and 4 locations in Rohtak district. The officers of D&P Department assured that the same shall be executed by 30.09.2024 and they shall send a written communication regarding proposed timelines for each location. They agreed that timelines for each location was not indicated rather timelines for works in groups were given, leading to lack of clarity. They assured to submit plan for each location accordingly. The list of pending/ unclear locations is given at Annexure-2.

The ULBD informed that work is under the process of allotment by MCG for 8 locations in Leg-I, Leg-II and Leg-III drains of Gurugram and they shall also send the timelines in writing. The list of 8 locations is given as under:-

	Name of Drain	Region	Quantum of treated effluent (MLD)	Quantum of untreated effluent from different sources (MLD)		effluent from different sources		Action plan for sources
1	Leg I Drain	Gurugram North	0	Bajghera	1	Estimate for providing & laying sewerage system in village Bajghera is under allotment.		
2				Opposite Rotary Public School Gate No2, sec-22	1	Estimate under admin approval for laying of sewer line.		
3	Leg II Drain	Gurugram North	0	Bhimgarh Kheri 3 E		Estimate for laying of sewer line with 4 no. trenchless connection.		
4				West Rajeev Nagar, Near CRPF camp chowk	8	Estimate for Rs. 203.81 lakh and 195 lakhs under approval for rectification of sewer connectivity as drain & sewer are in same level by new sewer. Rest is under preparation.		
5	Leg III (Badshpur) Drain	Gurugram South	408	MCG Sewer of Badshahpur village at Vatika chowk	2	Pumping not feasible due to underpass coming in alignment.		
6				Sewer discharge in creek no. 1 at sec- 42	2	Estimate under Admin approval for laying of sewer line		

7	Vatika Chowk, Badshahpur	7.5	Due to construction of underpass construction due to sewer line alignment needed to be relaid. Work can be done after completion of underpass
8	Sihi & Kherki Daula	4	Internal Sewer line laid till Dwarka express way will be made functional after laying of master sewer line

Similarly, for small STPs to be constructed along Budiya Nallah, the ULBD has now planned to construct one big STP instead of small STPs but there is an issue regarding availability of suitable land. After discussion, the CS desired that the matter of land be addressed by the CEO, FMDA but timeline must be given before NGT for this project of STPs in all circumstances.

Sr. No.	Name of Drain	Region	Quantum of treated effluent (MLD)	Quantum of untreated effluent from different sources (MLD)	
1	Budhiya Nala	Faridabad	25	2 MLD at Sector 45	2
				15 MLD at Sector 33	15
				1 MLD at NHPC Chowk	1
				1 MLD at Town Park	1

Regarding Gaunchi Drain, officers of ULBD assured that all the points of untreated locations are likely to be tapped/ diverted into existing sewers for treatment into STPs by 30.06.2024 and assured for giving written communication for points mentioned as under:-

	Name of Drain	Region	Quantum of treated	Quantum of untreated A effluent from different		Action plan for sources	
			effluent (MLD)	sources (MLD)			
1	Gaunchi Drain	Ballabgarh		AC Nagar & Auto Pin Jhuggi	2	The tapping work of untreated effluent is under consideration of	
				Mujesar Disposal	20	SLTC under AMRUT Scheme which	
				Pyali Chowk Disposal & Nallah	15	will be completed up to 31.12.2023.	
				60ft Road Nallah	15	The 100 MLD STP at Pratapgarh will be completed up to 30.09.2023.	
				Lalit Mandi 3		be completed up to 30.09.2023.	
				Ward-6 2			
				Air Force Nallah	2.5		

It was also presented that 4 STPs of 340 MLD are under proposal at Gurugram and the status is not changing for long. The CEO GMDA informed that the works are expected to be completed within given timelines, except for one STP of Sector-107, Gurugram. After discussion, the CS desired that the projects must be monitored closely by the GMDA. The details of STPs are as under:-

Sr. No.	Name of the district	Name of the town/city	Capacity (MLD)	Deptt.	Latest timelines	Status of work
1	Gurugram	Dhanwapur	100	GMDA	31.12.2024	Financial bid opened and
						tender under allotment
2	Gurugram	Behrampur	100	GMDA	31.12.2025	DPR under preparation.
3	Gurugram	Sector-107	100	GMDA	31.12.2025	Land under identification
4	Gurugram	Naurangpur	40	GMDA	31.12.2025	DPR under preparation
	Total		340			

The timelines have expired for 5 STPs which are under upgradation. The EIC PHED informed that these STPs are likely to be upgraded by 31.12.2024 and 45 MLD STP at Faridabad has been transferred to FMDA. The CEO FMDA assured that this work shall be completed by 30.06.2024. The tabular form of pending work is given as under:-

Sr. No.	Name of the district	Name of the town/ city	Deptt.	Existing STP and Capacity (in MLD)	Likely date of achieving FC standards
1	Jhajjar	Bahadurgarh	PHED	18	-
2	Rohtak	Kalanaur	PHED	3.5	-
3	Rohtak	Sampla	PHED	4	-
4	Palwal	Palwal	PHED	9	-
5	Faridabad	Badshahpur, Faridabad	ULB	45	-

Regarding status of treatment systems in villages, the D&P Department informed that out of 21 villages, the work for 15 villages has been transferred to the PHED Department and rest of the 6 villages will be executed by the D&P Department itself. The officers of ULB Department informed that the DPR for village Palwali and Jirewali Faridbad has been prepared by them. However, timelines cannot be given at this stage. After discussion, it was agreed that they may mention that survey has been initiated and it may take 6 months before the timelines are given. All the departments were advised to send written communication for the list of villages given at **Annexure-3**.

The CETPs at Barhi and Murthal are under upgradation and timelines have already expired. MD HSIIDC assured that work shall be completed latest by 30.06.2023 and work at Bahadurgarh is already complete but commissioning is pending due to electric connection. Dr. Babu Ram, Technical Expert, HSPCB raised the issue of improper design of CETPs w.r.t constituent industries. After discussion, CS directed that this issue is very old and must be taken up on priority. The HSPCB and HSIIDC to jointly address the issue.

Regarding CETP in CLU area of Kundli, Sonepat, it was apprised that the Chairman HSPCB has convened a meeting with DC Sonepat, HSIIDC officers and Sarpanch of village Wazidpur on 03.04.2023 for transfer of Panchayat land for construction of this CETP. The Sarpanch had some apprehensions for pollution related problems, if CETP is constructed near their village. Therefore, it was decided by the Chairman, HSPCB to arrange a visit of some prominent residents of village/ Sarpanch at newly constructed CETP in Kundli Industrial Area so that their apprehensions could be removed.

Lastly, PHED/ ULBD were requested to send PPTs of sewage/ Solid Waste Management by 10.04.2023 as envisaged already so that it could be got approved well before the final presentation is made by the CS Haryana before Hon'ble NGT on 20.04.2023 in matter of OA No. 606/ 2018.

The meeting ended with a vote of thanks to Chair and all the participants.

Annexure-2

The list of pending locations/ unclear locations of untreated discharge into drains is given as under:-

Sr. No.	Name of Drain	Region	Quantum of treated effluent (MLD)	of treated from different sources effluent (MLD) (MLD)				
1	Drain No. 2	Karnal	215	Bansa		ACTION PLAN FOR UNTREATED		
				Hemda	0.500	EFFLUENT -		
				Ainchla	0.070	15.78 MLD untreated domestic effluent from villages/Towns enters		
				Munak (Nooriwala)	0.100	into Indri Drain Near Village Dadlana		
				Munak (Padha Road)	0.100	on Dadlana Bridge at Moonak Road-		
				Barota	0.480	Karnal		
				Budhanpur Viran	0.220			
				Dadupur Roran	0.004	A. Panchayati Raj Deptt The 34		
				Behlolpur Katlaheri	0.200	nos. of work (3 pond & 5 pond system) were taken up in the		
				Peont	0.400	Action Plan of River Yamuna		
				Bajida Roran	0.400	by Panchayati Raj Deptt.		
				Kheri Naru	0.000			
				Raipur Jattan	0.770	• 3 No. Not Started due to tender		
				Hathlana	0.300	 sent to CE (PR) CHD. 15 nos. works have been 		
				Jundla	2.000	• 15 nos. works have been completed and balance 16 are		
				Pakka Khera	0.100	under process. Target date of		
				Sultanpur	0.001	completion is 31.03.2023.		
				Prem Khera	0.050			
				Kamalpur	0.152	B. MC Karnal – 8 MLD STP at		
				Mohri Jagir	0.000	Kaithal Road Shiv Colony, Karnal is under construction.		
				Sambhli	0.200	Target date is 31.12.2023.		
				Bhaini Kalan	0.001			
				Sohlon	0.002	C. PHE Deptt 03 Nos. villages		
				Pakhana	0.006	STPs are under construction as		
				Sitamai	0.002	02 MLD STP at Kachhwa, The STP will be completed by		
				Shamgarh	0.007	31.03.2024.		
				Bhaini Khurd	0.001	51105.2021		
				Brass	0.800	ACTION PLAN FOR TREATED EFFLUENT -		
				Sonkra	0.002	The treated effluent shall be diverted by		
				Singhra	0.150	the way of reusing/ recycling by		
				Kurak Jagir	0.001	PHED/Irrigation Deptt. – (a) Reuse of treated effluent of 10 MLE		
				Naraina	0.002	STP and 08 MLD STP Shiv colony The		
				Brass (Dhola Kuan)	0.100	work is in progress. The target date of		
				Chiraon, Daulatpura, Ratangarh, Taharpur, Tabri	8.00	completion is 10-09-2024.		
				Gagsina (Near Shamshan)	0.250	ACTION PLAN FOR UNTREATED EFFLUENT -		
				Gagsina (Near Stadium)	0.250	6.27 MLD untreated domestic		
				Phurlak	0.310	effluent from villages/Towns enters		
				Samalkha	0.070	into Gharaunda Nallah at RD 30500		
				Malikpur	0.120	near bridge at Kohand Karnal		
				Shahjanpur	0.560	A Danaharati Dai Dartt Th. 12		
				Dhanora Jagir	0.060	A. Panchayati Raj Deptt The 12 nos. of work (3 pond & 5 pond		
				Gorgarh	0.120	system) were taken up in the		
				Ramba	0.004	Action Plan of River Yamuna		
				Khora Kheri	0.050	by Panchayati Raj Deptt.		
				Shekhupura Khalsa	0.150			
				Halwana	0.600	• 3 No. Not Started due to tend sent to CE (PR) CHD.		
				Barsat Kohand	2.00	 6 nos. works have been completed and balance 3 are under process. Target date of 		
						completion is 31.03.2023. B. MC Karnal – 20 MLD STP Phoosgarh – Target date is 31.12.2023.		

							C. PHE Deptt 03 Nos. villages STPs are under construction as 2 MLD STP at Kohand & 08 MLD STP at Kambopura. STP at Kambopura will be completed by 31.03.2023. Other STP will be completed by 31.03.2024.
							ACTION PLAN FOR TREATED EFFLUENT - The treated effluent shall be diverted by the way of reusing/ recycling by PHED/Irrigation Deptt. – (a). Reuse of treated effluent of 50 MLD STP - This project will provide Micro Irrigation in 11 villages where presently there is no canal irrigation. The work is in progress. The target date of completion is 31.03.2024 (for reuse of treated STP effluent – Irrigation Department).
				Total		22.05	
2	Mungeshpur drain	Bahadurgarh	20	•	RD 5500/L of West jua drain (Kulasi Link drain) (6 MLD) RD 21500/L of west Jua Drain (Barahi village) (5 MLD)	11	The proposal for treatment of untreated effluent generated from villages is pending for administrative approval or panchayati raj department and the same will be completed by 31.03.2024
3	KCB drain	Bahadurgarh	7	•	RD 433000 Kassar Link Drain Boosting Station Village Kassar (7 MLD) Discharge point of Siddipur Lowa into Kassar Link Drain (5 MLD)	12	• The untreated effluent generated from villages of Distt. Jhajjar will be diverted into the ponds as per Haryana Ponds Waste Water Management Authority which is pending for administrative approval of Panchayati Raj Department and the same will be completed by 31.03.2024
4	Drain No. 8	Bahadurgarh	10	•	Discharge point of Village Khidwali at RD 73460 (1.0 MLD) Discharge point of Village Sanghi at RD 60120 (1.5 MLD) Discharge point of Village Ballam at Rd 170400 (0.5 MLD) Discharge point of Village Kahnaur at RD	4	The untreated effluent generated from villages of Distt. Rohtak will be diverted into the ponds as per Haryana Ponds Waste Water Management Authority and the same will be completed by 31.12.2024.

Annexure-3

The list of pending works regarding sewage treatment in villages in Yamuna catchment is given as under:-

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Sr. No.	Name of Work	District	Name of Village	Deptt.	Population	Quantum of flow (in MLD)	Timelines	Remarks
1	Sewage Treatment Plant	Yamuna Nagar	Milk Majra	D&P	602	0.039	31.03.2023	Tender and revised A/A under process of approval.
2	Sewage Treatment Plant	Yamuna Nagar	Gadhola	PHED	1426	0.157	31.03.2023	Transferred to PHED, vide letter no. 8183-8200, dated 15.03.2023 and further vide letter no. 9150- 52 dated 28.03.2023 for providing timelines to HSPCB
3	Sewage Treatment Plant	Yamuna Nagar	Kharwan	D&P	8345	0.025	31.03.2023	Not required as drain denotified
4	Const. of Liquid Waste Management Project	Karnal	Shekhupura Khalsa	D&P	3197	0.150	31.12.2024	Revised estimate submitted to Govt. of revised A/A.
5	Const. of Liquid Waste Management Project	Karnal	Halwana	PHED	1100	0.600	31.03.2023	Transferred to PHED, vide letter no. 8183-8200, dated 15.03.2023 and further vide letter no. 9150- 52 dated 28.03.2023 for
6	Const. of Liquid Waste Management Project	Karnal	Naraina	PHED	2553	0.002	31.03.2023	providing timelines to HSPCB
7	Const. of Liquid Waste Management Project	Karnal	Brass (Dhola Kuan)	PHED	1000	0.100	31.03.2023	
8	Installation of SBR Based STP	Panipat	Budsham	PHED	4664	0.46	31.03.2023	
9	Installation of SBR Based STP	Panipat	Naultha	PHED	8655	0.56	31.03.2023	
10	Installation of SBR Based STP	Panipat	Joshi	D&P	2592	0.32	31.10.2023	Tender has been re-called.
11	Installation of SBR Based STP	Panipat	Shodhapur	D&P	6423	0.80	30.09.2024	Land not available. The start and completion date of the project will be finalized only after finalization of the above said proposal.
12	Installation of SBR Based STP	Panipat	Urlana Kalan	PHED	8759	1.09	31.03.2023	Transferred to PHED, vide letter no. 8183-8200, dated 15.03.2023 and further vide letter no. 9150- 52 dated 28.03.2023 for providing timelines to HSPCB
13	Sewage Treatment Plant (STP)	Panipat	Madlauda	PHED	14356	0.89		The DNIT is under scrutiny in Head Office. After the approval of the DNIT work will be allotted to the agency through E-tender process and the target date will be fixed after allotment of work.
14	Sewage Treatment Plant (STP)	Panipat	Dadlana	PHED	11413	1.43	30.06.2023	PHED in progress
15	Under village Siwah Sewage treatment Plant (STP)	Panipat	Nangel Kheri	PHED		1		Covered under CM announcement code 26134 dated 01.05.2022 PHED is the nodal department for this CM Announcement.
16	Sewage Treatment Plant (STP)	Panipat	Chulkana	PHED	11793	0.36	31.03.2023	work for construction of 2.50 MLD is recently allotted.
17	Sewage Treatment Plant (STP)	Panipat	Ranamajra	PHED	12355	0.7	31.12.2024 (proceeding dt. 27.07.2024)	Tender for construction of 2.50 MLD STP floated many times but no agency participated and tender recalled once again. Target date will be confirmed after allotment of work.
18		Faridabad	Chhainsa	PHED	12463	2.1	31.03.2023	Transferred to PHED, vide letter
19		Faridabad	Mohna	PHED	9859	1.54	31.03.2023	no. 8183-8200, dated 15.03.2023 and further vide letter no. 9150-
20 21		Faridabad Faridabad	Chandpur Immamudinpur	PHED PHED	3202 935	0.5 0.25	31.03.2023 31.03.2023	52 dated 28.03.2023 for
21		Faridabad	Shahajahnpur	PHED	2393	0.25	31.03.2023	providing timelines to HSPCB

23	Faridabad	Sahupura Khadar	PHED	1580	0.2	31.03.2023	
24	Faridabad	Arua	PHED	2963	0.53	31.03.2023]
25	Faridabad	Ghurasan	PHED	756	0.13	31.03.2023]
26	Faridabad	Palwali	ULBD	2807	0.43	Apr, 2023	
27	Faridabad	Tikawali	ULBD	3313	0.485	Apr, 2023	
28	Palwal	Тарра	D&P	1228	0.005	30.06.2023	Work just started, but site dispute by the villagers. Letter issue to BDPO for clearing the site.

List of participants of meeting held on 10 April 2023 at 12:30 PM under the Chairmanship of Chief Secretary, Haryana in O.A. No. 21 of 2023- Ashwani Yadav Vs. Govt. of NCT of Delhi with O.A. No. 562 of 2022- Ishika Vs NCT and with O.A. No. 06 of 2012- Niramuddin Resident Welfare Association Vs UOI.

Sr. No.	Name and Designation								
1.	Sh. Sanjeev Kaushal, IAS, Chief Secretary, Haryana, Chandigarh								
2.	Sh. Sudhir Rajpal, IAS, CEO, GMDA, Gurugram								
3.	Sh. Vineet Garg, IAS, ACS, Environment, Forest & Wildlife Department, Haryana, Chandigarh								
4.	Sh.Anand M. Sharan, IAS, ACS, Industries & Commerce Department, Haryana, Chandigarh								
5.	Sh. Pankaj Agarwal, IAS, C&S, Irrigation Department, Haryana, Chandigarh								
6.	Sh. Vikas Gupta, IAS , MD, HSIIDC, Panchkula								
7.	Sh. T.L. Satyaprakash, IAS, Director, TCP Department, Haryana, Chandigarh								
8.	Dr. Babu Ram, Technical Expert, HSPCB, Panchkula								
9.	Sh. Birender Singh, EIC, Irrigation Department, Panchkula								
10.	Sh. Asheem Khanna, EIC, PHED Department, Panchkula								
11.	Sh. Shailender Singh, CE, PHED, Panchkula								
12.	Sh. Hari Dutt Sharma, CE, HSVP, Panchkula								
13.	Sh. Rakesh Kumar, CE, PHED, Panchkula								
14.	Sh. Devinder Singh Kalyan, FA, Finance Department, Haryana, Chandigarh								
15.	Sh. JP Singh, SEE, HSPCB, Panchkula								
16.	Sh. RK Gopal, SE, D&P Department, Haryana, Chandigarh								
17.	Sh. Kuldeep Gautam, AD, Agriculture Department, Panchkula								
18.	Sh. KK Bathla, XEN, D&P Department, Haryana, Chandigarh								
19.	Sh. Ranbir Singh, XEN, ULBD, Panchkula								
20.	Sh. Ashwani, AEE, HSPCB, Panchkula								