

गौच्छी ड्रेन की वर्तमान स्थिति

4 श्री नीरज शर्मा (फरीदाबाद एनआईटी):

क्या मुख्यमंत्री कृपया बताएंगे कि:-

- (क) क्या यह तथ्य है कि बल्लभगढ़/फरीदाबाद/एनआईटी विधानसभा निर्वाचनक्षेत्र से गुजरने वाली गौच्छी ड्रेन के संबंध में श्री मूल चंद शर्मा की अध्यक्षता में चंडीगढ़ में एक बैठक हुई थी; यदि हां, तो बैठक में हुई चर्चा का ब्यौरा क्या है;
- (ख) गौच्छी ड्रेन की वर्तमान स्थिति क्या है तथा उक्त ड्रेन में बहने वाले पानी की गुणवत्ता क्या है तथा अंतिम बार पानी की गुणवत्ता की जांच कब की गई थी;
- (ग) क्या यह भी तथ्य है कि महानिदेशक, राष्ट्रीय स्वच्छ गंगा मिशन ने मुख्य सचिव, हरियाणा सरकार को डी.पी.आर बनाकर भेजने के लिए कहा है तथा इस संदर्भ में प्रदूषण विभाग के अधिकारियों द्वारा दिनांक 4 जून, 2022 को निरीक्षण किया गया था तथा संबंधित अधिकारियों की रिपोर्ट का ब्यौरा क्या है; तथा
- (घ) क्या उपरोक्त ड्रेन के सौंदर्यीकरण तथा ड्रेन में गंदा पानी एकत्रित होने से रोकने के लिए कोई प्रस्ताव सरकार के विचाराधीन है तथा उपरोक्त कार्य कब तक पूरा किए जाने की संभावना है?

श्री मनोहर लाल, मुख्यमंत्री, हरियाणा

- (क) माननीय परिवहन मंत्री, हरियाणा श्री मूलचंद शर्मा जी की अध्यक्षता में दिनांक 16.07.2020 को एक कमेटी गठित की गई थी (आदेशों की प्रति Annexure-A पर संलग्न है)। इस कमेटी का उद्देश्य आगरा कैनल तथा गुरुग्राम कैनल में छोड़े जाने वाले प्रदूषित तत्वों की समस्या के बारे में संज्ञान लेना था। श्री मूलचंद शर्मा जी की अध्यक्षता में आगरा कैनल तथा गुरुग्राम कैनल में प्रदूषित पानी के बारे दो बैठकें क्रमशः दिनांक 15.09.2020 तथा 11.05.2022 को चण्डीगढ़ में की गई । दिनांक 11.05.2022 की बैठक में गौच्छी ड्रेन के मुद्दे पर वार्ता हुई तथा गौच्छी ड्रेन

में गैर-कानूनी तौर पर छोड़े जा रहे अपशिष्ट तथा गंदे पानी को रोकने का निर्णय लिया गया। दोनों बैठकों के कार्यवृत्त की प्रतिलिपि Annexure-B तथा Annexure-C पर संलग्न है।

हरियाणा राज्य प्रदूषण कंट्रोल बोर्ड द्वारा गौच्छी ड्रेन में गंदा पानी छोड़ने वाली इंडस्ट्रीज़ के खिलाफ कार्यवाही की जा रही है। पिछले तीन सालों में 25 इंडस्ट्रीज़ को बंद करवाया गया तथा 4 इंडस्ट्रीज़ के विरुद्ध विशेष पर्यावरण न्यायालय में दंडात्मक कार्यवाही की गई और पलवल तथा फरीदाबाद की इंडस्ट्रीज़ को 4,80,23,439/- ₹0 का पर्यावरण हर्जाना लगाया गया।

- ख) जनवरी, 2023 से गौच्छी ड्रेन में बहने वाले पानी की गुणवत्ता परीक्षण रिपोर्ट तारीख के साथ Annexure-D पर संलग्न है।
- ग) दिनांक 04.06.2022 को हरियाणा राज्य प्रदूषण कंट्रोल बोर्ड के सदस्य सचिव द्वारा फरीदाबाद, वल्लभगढ़ तथा पलवल के संबंधित अधिकारियों और हरियाणा यमुना मॉनिटरिंग कमेटी के सदस्यों के साथ गौच्छी ड्रेन का निरीक्षण किया। निरीक्षण की रिपोर्ट Annexure-E पर संलग्न है।
- घ) सरकार के पास अभी गौच्छी ड्रेन के सौंदर्यीकरण का ऐसा कोई प्रस्ताव विचाराधीन नहीं है। प्रतापगढ़ गांव में 100 एमएलडी का एसटीपी निर्माणाधीन है जोकि 31.03.2024 तक संचालित होने की संभावना है। इसके बाद जवाहर कॉलोनी तथा पर्वतिया कॉलोनी के गौच्छी ड्रेन में गिरने वाले अपशिष्ट जल को इस एसटीपी से जोड़ा जाएगा। एक अन्य लाईन मुज़ेसर डिस्पोजल से एसटीपी तक राज्य स्तरीय तकनीकी कमेटी में AMRT-I में स्वीकृत हो चुकी है तथा इसके 30.06.2024 तक पूर्ण होने की संभावना है। यह लाईन बनने के बाद अपशिष्ट जल गौच्छी ड्रेन में नहीं डाला जाएगा। नगर निगम, फरीदाबाद ने तीन जगहों पर जाली का प्रावधान किया है ताकि गौच्छी ड्रेन में जाने वाले कचरे को रोका जा सके।

HSPCB
301675/2021/Estt.Br

File No. HSPCB-09/53/2020-WATER CELL-HSPCB (Computer No. 53143) Annexure-A

HARYANA GOVERNMENT
ENVIRONMENT & CLIMATE CHANGE DEPARTMENT**ORDER**

Whereas, the Government has constituted committee vide Government vide order No. 16/8/2018-3Env. dated 16.07.2020 (copy enclosed) regarding the issue of pollution being released into Agra Canal and Gurugram Canal and Gurugram Canal and also to suggest future course of action regarding implementation of the orders issued in the year 1994 for distribution of river water under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister and MLA Ballabgarh.

Whereas, the Committee of MLAs during its 1st meeting held on 15.09.2020 under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister revised the issue and directed to constitute a committee of officers at Government level, with officers of Chief Engineer/Scientist levels from the Department of PHED, Irrigation, ULBD and Environment to study the entire issue and make recommendations to the Committee.

Therefore, subcommittee is constituted to study the entire issue regarding alternate methods/technologies for treatment of polluted water in Gurugram Agra Canal as below:-

Sr. No.	Designation of Members
1.	Chief Engineer, Public Health Engineering Department, Haryana, Panchkula
2.	Chief Engineer, Urban Local Bodies Department, Haryana, Panchkula.
3.	Chief Engineer, Irrigation and Water Resources Department, Haryana, Panchkula.
4.	Senior Environmental Engineer, Haryana State Pollution Control Board, C-11 Sector-6, Panchkula

Dheera Khandelwal
Additional Chief Secretary to Govt. Haryana,
Environment & Climate Change Department

Dated:- 28.12.2020

Endst. No. 16/8/2018-3Env.

Dated:- 04.01.2021

A copy is forwarded to the following for information and necessary action:-

1. PS to Hon'ble Transport Minister, Haryana.
2. Additional Chief Secretary to Government of Haryana, Environment and Climate Change Department.
3. Additional Chief Secretary to Government of Haryana, Irrigation & Water Resources Department.
4. Additional Chief Secretary to Government of Haryana, Public Health Engineering Department.
5. Additional Chief Secretary to Government of Haryana, Urban Local Bodies Department.
- ✓ 6. PS to Chairman, Haryana State Pollution Control Board, C-11 Sector-6, Panchkula.
7. PA to Member Secretary, Haryana State Pollution Control Board, C-11 Sector-6, Panchkula.

Kamal Dev
Superintendent, Environment,
for Additional Chief Secretary to Govt. Haryana,
Environment & Climate Change Department

File No. HSPCB-09/53/2020-WATER CELL-HSPCB (Computer No. 53143)
301675/2021/Estt.Br

HARYANA GOVERNMENT
ENVIRONMENT & CLIMATE CHANGE DEPARTMENT

ORDER

The Governor of Haryana is pleased to re-constitute a committee earlier constituted vide Govt. order No. 16/8/2018-3Env. dated 23.07.2018, regarding the issue of pollution being released into Agra Canal & Gurgaon Canal and also to suggest future course of action regarding implementation of the orders issued in the year 1994 for distribution of river water consisting of following in the Committee:-

Sr. No.	Name/Designation of Member	Designation in Committee
1.	Sh. Mool Chand Sharma, Minister & MLA Ballabgarh, Haryana H. No. 75, Sector 7, Chandigarh.	Chairman
2.	Sh. Narender Gupta, MLA, Faridabad (Faridabad) H. No. 1126, Sector-15, Faridabad.	Member
3.	Sh. Sudhir Singla, MLA, Gurugram (Gurugram) H. No.516/16, Baraf Khana, Civil Lines, Gurugram.	Member
4.	Sh. Sanjay Singh, MLA, Sohna (Gurugram) Village- Ujina, Tehsil & District Nuh.	Member
5.	Sh. Satya Parkash, MLA, Pataudi(Gurugram) Vill & P.O. Lokra Teh Pataudi Dist Gurugram.	Member
6.	Sh. Rakesh Daultabad, MLA, Badshahpur (Gurugram) H. No.181, VPO Daultabad, Gurgaon.	Member
7.	Sh. Aftab Ahmed, MLA, Nuh (Mewat) Village Khanpur Tehsil & Dist. Nuh.	Member
8.	Sh. Mammen Khan, MLA, Ferozpur Jhirkha (Mewat) H. No-433/2 VPO Bhadas, Sub Tehsil Nagina.	Member
9.	Sh. Mohammad Ilyas, MLA, Punhana (Mewat) Village Sultanpur Punhana Teh Punhana Dist Nuh.	Member
10.	Smt. Seema Trikha, MLA, Badhkhal (Faridabad) H. No. 742, Sector-21B, Faridabad.	Member
11.	Sh. Rajesh Nagar, MLA, Tigaon (Faridabad) H. No.11 VPO Tigaon Sub Tehsil Tigaon Dist Faridabad, 121101.	Member
12.	Sh. Neeraj Sharma, MLA, NIT, Faridabad (Faridabad) H. No. 1623 Jawahar Colony, NIT, Faridabad -121005.	Member
13.	Sh. Nayan Pal Rawat, MLA, Prithla (Palwal) VPO Asaoti , Tehsil & Dist. Palwal, 121102.	Member
14.	Sh. Praveen Dagar, MLA, Hathin, (Palwal) Ward No-20, Gujariya Patti, Village & Post Office Mandkola, Tehsil Hathin Dist. Palwal-121103.	Member
15.	Sh. Jagdish Nayar, MLA, Hodal (Palwal) H. No. 202, Village, Pangaltu, Post Office Gorota, Teh. Hodal Dist. Palwal 121106.	Member
16.	Sh. Deepak Mangla, MLA, Palwal (Palwal) H.No.DA-212/2, Ward No.1, Near Loins Club, Dharam Nagar Palwal, Tehsil and District Palwal-121102.	Member
17.	Additional Chief Secretary to Govt. of Haryana, Environment and Climate Change Department.	Member
18.	Additional Chief Secretary to Govt. of Haryana, Agriculture and Farmers Welfare Department.	Member
19.	Additional Chief Secretary to Govt. of Haryana, Irrigation and Water Resources Department.	Member
20.	Member Secretary, Haryana State Pollution Control Board, C-11 Sector-6, Panchkula.	Member Convener

Dated :- 15.07.2020

Dheera Khandelwal,
Additional Chief Secretary to Govt. Haryana,
Environment and Climate Change Department.

File No. HSPCB-09/53/2020-WATER CELL-HSPCB (Computer No. 53143)
301675/2021/Estt.Br


Endst. No. 16/8/2018- 3 Env.

Dated:-16.07.2020

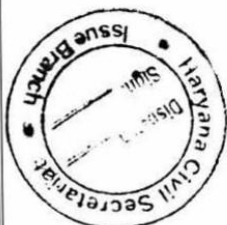
A copy of the above is forwarded to the following for information and necessary action please:-

1. PS to Deputy Principal Secretary to Chief Minister, Haryana, 4th Floor, Haryana Civil Secretariat, Sector-1, Chandigarh.
2. The Director, Environment and Climate Change Department, Haryana.
3. Chairman, Haryana State Pollution Control Board, C-11 Sector-6, Panchkula.

O/c


Superintendent Environment,
for Additional Chief Secretary to Govt. Haryana,
Environment & Climate Change Department.


16/7



File No. HSPCB-09/532020/WATERCELL-HBEBB (Computer No. 969827)

20080972020/WC



HARYANA STATE POLLUTION CONTROL BOARD
C-11, SECTOR-6, PANCHKULA
Ph. 0172-2577870-73
E-mail:hspcbho@gmail.com

Annexure-B

No. HSPCB/WC/3897-3915

Dated:- 29-09-2020

To,

1. Sh. Narender Gupta, MLA, Faridabad, H.No. 1126, Sector-15, Faridabad.
2. Sh. Sudhir Singla, MLA, Gurugram, H.No. 516/16, Baraf Khana, Civil lines, Gurugram.
3. Sh. Sanjay Singh, MLA, Sohna, Gurugram, Village- Ujina, Tehsil & District Nuh.
4. Sh. Satya Parkash, MLA, Pataudi, Vill & P.O. Lokra Teh Pataudi Dist Gurugram.
5. Sh. Rakesh Daultabad, MLA, Badshahpur, H.No. 181, VPO Daultabad, Gurgaon.
6. Sh. Aftab Ahmed, MLA, Nuh, Mewat, Village Khanpur Tehsil & Dist. Nuh.
7. Sh. Mamman Khan, MLA, Ferozpur Jhirka, Mewat, H. No. 433 2 VPO Bhadas, Sub Tehsil Nagina.
8. Sh. Mohammad Ilyas, MLA, Punhana, Mewat, Village Sultanpur Punhana Teh Punhana Dist Nuh.
9. Smt. Seema Trikha, MLA, Badhkhal, Faridabad, H.No. 742, Sector-21 B, Faridabad.
10. Sh. Rajesh Nagar, MLA, Tigaon, Faridabad, H.No. 11 VPO Tigaon Sub Tehsil Tigaon Dist. Faridabad, 121101.
11. Sh. Neeraj Sharma, MLA, NIT, Faridabad, H.No. 1623 Jawahar Colony, NIT, Faridabad-121005.
12. Sh. Nayan Pal Rawat, MLA, Prithla, Palwal, VPO Asaoti, Tehsil & Dist. Palwal, 121102.
13. Sh. Praveen Dagar, MLA, Hathin, Palwal, Ward No/ 20, Gujariya Patti, Village & Post Office Mandkola, Tehsil Hathin Dist. Palwal-121103.
14. Sh. Jagdish Nayar, MLA, Hodal, Palwal, H.No. 202, Village, Pangaltu, Post Office Gorota, Teh. Hodal Dist, Palwal 121106.
15. Sh. Deepak Mangla, MLA, Palwal, H.No. DA-212/2, Ward No.1, Near Loins Club, Dharam Nagar Palwal, Tehsil and District Palwal-121102.
16. Additional Chief Secretary to Govt. of Haryana, Environment and Climate Change Department, Chandigarh.
17. Additional Chief Secretary to Govt. of Haryana, Agriculture and Farmers Welfare Department, Chandigarh.
18. Additional Chief Secretary to Govt. of Haryana, Irrigation and Water Resources Department, Chandigarh.
19. Member Secretary-cum-Convener, Haryana State Pollution Control Board, Panchkula.

Sub: Proceedings of meeting held on 15.09.2020 at 4:00PM in Haryana Niwas, Sector-3, Chandigarh, under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana regarding polluted water in Agra/Gurgaon Canal and distribution of Yamuna Water.

Sir,

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the copy of proceedings of meeting held on 15.09.2020 at 4:00PM in Haryana Niwas, Sector-3, Chandigarh, under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana regarding polluted water in Agra/Gurgaon Canal and distribution of Yamuna Water for your information and further necessary action please.

DA/ As Above

Endst No. HSPCB/WC/3916

[Signature]
Sr. Env. Engineer (HQ)
For Chairman

Dated:- 29-09-2020

A copy of the above is forwarded to PS to Hon'ble, Transport Minister, Haryana for information please.

DA/As Above.

[Signature]
Sr. Env. Engineer (HQ)
For Chairman

Proceedings of Meeting of the Committee constituted on, 'Redressal of issues of Polluted water in Agra/ Gurugram Canal and distribution of Yamuna Water', held at 1600 Hrs on 15.09.2020 in Haryana Niwas, Sector-3, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Minister for Transport Department, Government of Haryana

A meeting of the Committee constituted by Government of Haryana on, 'Redressal of issues of Polluted water in Agra/ Gurugram Canal and distribution of Yamuna Water', held at 1600 Hrs on 15.09.2020 in Haryana Niwas, Sector-3, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Minister for Transport Department, Government of Haryana. The list of participants is enclosed as **Annexure**.

Chairman welcomed all participants and briefly explained the objectives of the constitution of the Committee by the Government of Haryana, decisions taken by the earlier Committee and the items for discussion for the present meeting. He also informed about the Demi Official communication, written by the Hon'ble Chief Minister of Haryana to Hon'ble Chief Minister of Delhi, requesting to treat the effluent generated in Delhi, before it exits its boundary. Thereafter, Chairman, HSPCB made a brief presentation on the issues involved in matter and current scenario of pollution in Gurugram/ Agra Canal along with the steps being taken for control of pollution.

Sh. Mamman Khan, MLA, Ferozpur Jhirka expressed his concern about pollution in Agra Canal/ Gurugram Canal and desired that some concrete steps should be taken in this regard and the progress achieved for control of pollution be placed before the committee by Haryana State Pollution Control Board. Other Members of the Committee shared the concern and insisted that a solid action plan has to be emulated for tackling the pollution in the water bodies concerned.

ACS, Irrigation Department, Haryana apprised the Committee that some alternate methods/ technologies can be explored for treatment of polluted water. Three of the expert agencies, who had come prepared to present their technologies presented their methodologies thereafter.

Sh. Ajay Girotra from M/s AG Dauters made a presentation for treatment of polluted water through Ultra cold Plasma Technology, wherein he explained that his firm will be able to treat all the effluent of the area and generate energy out of the same, and the same can be achieved at zero cost to the State

exchequer, who will be requested only to provide the suitable land for the project, as identified by the firm, for a long term lease period of around 25 years. The firm would be able to generate its income through the sale of energy and potable water it produces, the unit affirmed. The firm also claimed that they have already given their proposals to Namami Mission for Ganga (NMCG) and Urban Local Bodies Department of Uttar Pradesh, for their consideration, which are yet to be finalized by the concerned agencies.

Thereafter, a presentation was made on 'Bio Remediation' by M/s Quash India Private Ltd, wherein the firm presented their technology for cleaning the effluent through microbiological method. They explained their expertise in this field and informed that they have already taken up a project in Haryana with Panchayat Department of the State.

After that, another presentation was made on Bio-Oxygenation by Sh. Mahesh Uppal, on behalf of his firm he informed that the firm has been engaged by NMCG on trial basis and has been now awarded with a project for treatment of waste water. The firm further claimed that it can ensure the treatment of waste water at a competitive rate.

Sh. Amit Aggarwal, Director, ULBD intimated that credibility of M/s A.G Dauters needs to be ascertained as Municipal Council, Port Blair has observed non-compliance of concession agreement. After going through all the presentations, the Committee decided that a Committee of Officers be constituted at Government level, with Officers of Chief Engineer / Scientist levels from the Departments of PHED, Irrigation, ULBD and Environment to study the entire issue and make recommendations to the Committee. All the Departments concerned were also requested to nominate a senior officer at the appropriate level, for the same. Further, HSPCB was advised to get the details of the proposals / presentations examined at its level and study the efficacy of such projects, already implemented in other States. HSPCB was also advised to contact CPCB and NMCG and learn the efficacy of these projects, implemented elsewhere in the country, either at their level, or through other agencies.

The Committee decided to discuss the issue relating to sharing of Yamuna water among States during the next meeting, with the updated progress on the matter, to be presented by Irrigation Department.

The meeting ended with thanks to all the participants.

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File No. HSPCB-09/532020/WATERCELL-HSPCB (Computer No. 968823)
 30/09/2020 VC

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Annexure

List of participants of Meeting of the Committee on, 'Redressal of issues of Polluted water in Agra/ Gurugram Canal and distribution of Yamuna Water', held at 1600 Hrs on 15.09.2020 in Haryana Niwas, Sector-3, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Minister for Transport Department, Government of Haryana

S. No.	Name, Designation
1.	Sh. Deepak Mangla, MLA, Palwal
2.	Smt. Seema Trikha, MLA, Badhkhal, Faridabad
3.	Sh. Mamman Khan, MLA, Ferozpur Jhirkha, Mewat
4.	Sh. Aftab Ahmed, MLA, Nuh, Mewat
5.	Sh. Satya Parkash, MLA, Pataudi
6.	Sh. Rajesh Nagar, MLA, Tigaon, Faridabad
7.	Sh. Praveen Dagar, MLA, Hathin, Palwal
8.	Sh. Devender Singh, IAS, ACS, Irrigation Department, Haryana,
9.	Sh. Ashok Kheterpal, Chairman, HSPCB, Panchkula
10.	Sh. S. Narayanan, IFS, Member Secretary, HSPCB, Panchkula
11.	Sh. Rakesh Chauhan, EIC, Irrigation Department, Panckula
12.	Sh. Devender Dahiya, Chief Engineer, PHED, Panchkula
13.	Sh. JP Singh, Sr. Environmental Engineer, HSPCB, Panchkula

Through VC

S. No.	Name, Designation & Department
1.	Sh. Alok Nigam, IAS, ACS, Forest Department, Haryana, Chandigarh
2.	Dr. Amit Aggarwal, IAS, DG, ULB Dept, Panchkula



HSPCB

HARYANA STATE POLLUTION CONTROL BOARD

C-11, SECTOR-6, PANCHKULA

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Sub: Proceedings of the meeting of the Committee constituted by Government of Haryana held on 11.05.2022 at 11:00 AM in Haryana Niwas, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana regarding 'Polluted water in Agra/ Gurugram Canal and distribution of Yamuna Water'.

Sir,

Kindly refer to the subject noted above.

In this connection, I have been directed to enclose herewith the copy of proceedings of the meeting of the Committee constituted by Government of Haryana regarding 'Polluted water in Agra/ Gurugram Canal and distribution of Yamuna Water' held on 11.05.2022 at 11:00 AM in Haryana Niwas, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana for your information and further necessary action please.

DA/As above

Sr. Env. Engineer (HQ)
For Chairman

No. HSPCB/WC/

Dated:-20/05/2022

1. Sh. Narender Gupta, MLA, Faridabad, H.No. 1126, Sector-15, Faridabad.
2. Sh. Sudhir Singla, MLA, Gurugram, H.No. 516/16, Baraf Khana, Civil lines, Gurugram.
3. Sh. Sanjay Singh, MLA, Sohna, Gurugram, Village- Ujina, Tehsil & District Nuh.
4. Sh. Satya Parkash, MLA, Pataudi, Vill & P.O. Lokra Teh Pataudi Dist Gurugram.
5. Sh. Rakesh Daultabad, MLA, Badshahpur, H.No. 181, VPO Daultabad, Gurgaon.
6. Sh. Aftab Ahmed, MLA, Nuh, Mewat, Village Khanpur Tehsil & Dist. Nuh.
7. Sh. Mamman Khan, MLA, Ferozpur Jhirkha, Mewat, H. No. 433 2 VPO Bhadas, Sub Tehsil Nagina.
8. Sh. Mohammad Ilyas, MLA, Punhana, Mewat, Village Sultanpur Punhana Teh Punhana Dist Nuh.
9. Smt. Seema Trikha, MLA, Badhkhal, Faridabad, H.No. 742, Sector-21 B, Faridabad.
10. Sh. Rajesh Nagar, MLA, Tigaon, Faridabad, H.No. 11 VPO Tigaon Sub Tehsil Tigaon Dist. Faridabad, 121101.
11. Sh. Neeraj Sharma, MLA, NIT, Faridabad, H.No. 1623 Jawahar Colony, NIT, Faridabad-121005.
12. Sh. Nayan Pal Rawat, MLA, Prithla, Palwal, VPO Asaoti, Tehsil & Dist. Palwal, 121102.
13. Sh. Parveen Dagar, MLA, Hathin, Palwal, Ward No/ 20, Gujariya Patti, Village & Post Office Mandkola, Tehsil Hathin Dist. Palwal-121103.
14. Sh. Jagdish Nayar, MLA, Hodal, Palwal, H.No. 202, Village, Pangaltu, Post Office Gorota, Teh. Hodal Dist, Palwal 121106.
15. Sh. Deepak Mangla, MLA, Palwal, H.No. DA-212/2, Ward No.1, Near Loins Club, Dharam Nagar Palwal, Tehsil and District Palwal-121102.

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31/4/2022

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16. Additional Chief Secretary to Govt. of Haryana, Irrigation and Water Resources Department, Chandigarh.
17. Additional Chief Secretary to Govt. of Haryana, Agriculture and Farmers Welfare Department, Chandigarh.
18. Additional Chief Secretary to Govt. of Haryana, Environment and Climate Change Department, Chandigarh.
19. Member Secretary-cum-Convener, Haryana State Pollution Control Board, Panchkula.
20. Engineer-In-Chief, Irrigation, Haryana, Panchkula.
21. The Chief Engineer, Public Health Engineering Department, Haryana, Panchkula.
22. The Chief Engineer, Urban Local Bodies Department Haryana, Panchkula.
23. The Chief Engineer, Irrigation Department, Haryana, Panchkula.

Endst. No. HSPCB/WC

Dated:-20/05/2022

A copy of above is forwarded to PS to Transport Minister, Haryana for information please.

Signed by Jatinder Pal
Sr. Eny. Engineer (HQ)
Smgh
For Chairman
Date: 20/05/2022 11:05:29
Reason: Approved

File No. HSPCB-09/1/2023-WATER CELL-HSPCB (Computer No. 964827)
3128104/2023/WC

Proceedings of the meeting of the Committee constituted by Government of Haryana regarding 'Polluted water in Agra/ Gurugram Canal and distribution of Yamuna Water', held on 11.05.2022 at 11:00 AM in Haryana Niwas, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana.

The meeting of the Committee constituted by the Government of Haryana regarding 'Polluted water in Agra / Gurugram canal and distribution of Yamuna Water' was held on 11.05.2022 the Haryana Niwas, Sector-3, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana to discuss various issues concerning polluted waters in Agra/Gurugram Canal and distribution of Yamuna Water. The list of participants is enclosed as **Annexure**.

MS, HSPCB welcomed the Chairman of the Committee and all the members and then made a detailed presentation on the relevant issues. It was informed that the Hon'ble CM of Haryana had given assurance in the Haryana Vidhan Sabha on 14.03.2018 to form a committee of MLAs of Faridabad, Gurugram, Palwal and Nuh districts to address the issues of pollution in Agra/ Gurugram canal and distribution of Yamuna Water on basis of proportion fixed in the agreement 1994. Accordingly, a Committee was constituted under the Chairmanship of Sh. O P Dhankar, the then Hon'ble Minister for Agriculture and Farmers Welfare on 23.07.2018 and the Committee was again reconstituted on 16.07.2020 under chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister. Further it was apprised that Gurugram and Agra canals originate from the river Yamuna at Okhla Barrage in Delhi territory. Agra Canal goes south towards UP and Gurugram canal travels west and feeds areas of Nuh as well as Rajasthan.

It was also informed that the river Yamuna receives partially treated/untreated sewage from Haryana as well as Delhi area. The BOD value of canals ranged from 15-22 mg/l during 2021-22 and is not fit for human/animal consumption. The Committee was informed about the details of 11 drains of Haryana and 65 drains of Delhi which outfall into Yamuna/canals. There are 34 towns in Haryana which have outfall in river Yamuna directly /indirectly and Haryana has installed 54 STPs of 1074 MLD capacity to treat sewage generated from towns, Besides constructing 18 more STPs of 382 MLD and is proposing to construct one STP of 25 MLD at Gurugram, it was informed. The progress of establishment of these treatment plants is regularly monitored by the Chief Secretary, it was further informed.

The progress of laying of sewer lines to convey the sewage up to STPs for its treatment was explained. 1424 Km of sewer lines has already been laid and 230 Km of sewer lines are in progress and the sewage from unapproved colonies is also being tapped and diverted to existing sewers for its treatment into existing STPs, it was further apprised.

Detailed discussion was held on the agenda items and important decisions taken in the meeting are summarised below:

1. Action taken for the decisions taken during the last meeting

The Committee was apprised that as per the decision taken in the last meeting, a Committee of Chief Engineers of ULBD, Irrigation Department, PHED and HSPCB was constituted to study the entire issue and make recommendations regarding treatment of polluted water of canals. This Committee invited agencies for presentation on their treatment technologies. After examining their detailed presentations, the Committee recommended that expression of interest be called from agencies for giving free trial of treatment of water on a

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small stretch of canal or distributary so that the efficacy of the claimed method can be tested. A third party can be deputed to evaluate the efficacy of technology, it was further recommended by the Committee. The Irrigation Department was requested to invite the expression of interest, which is pending, it was informed.

ACS Irrigation informed that since the subject involves treatment of sewage the task of calling expression of interest should be entrusted to PHED and ACS, PHED agreed to the same. It was, therefore, decided that PHED shall take over the task further accordingly. It was further decided that PHED shall get the stretches allotted to individual firms and get the efficacy of their technologies tested. The firms which were giving an assurance on successful implementation may be called again in the next meeting, it was decided. The Irrigation Department assured to identify and allot lands, if required, for the purpose of the larger project.

Other decisions taken after discussion, are as under.

- To prevent the illegal discharge of effluent into Gaunchi drain, drone survey / special drive may be conducted by HSPCB in coordination with ULBD, Industries Department, Irrigation Department and District Administration and severe legal action be initiated against the industries which are discharging illegally into the drain.
- Efforts should be taken by ULBD to remove encroachments of Gaunchi and Budia drain and ensure that no illegal dyeing industries pollute the area.
- The Industries Department and PHED will explore the use of treated industrial and domestic effluents so that withdrawal / use of fresh water is reduced / avoided and the discharge into drains is also reduced.
- While discussing about the illegal discharge of industrial units into drains for whom Irrigation Department has not issued any approval, HSPCB explained that the consent of the Board is granted for discharge of treated water into any drain, only after obtaining the NOC from the Irrigation Department. Irrigation Department has agreed to provide the list of industries which have no consent from them for such discharge to HSPCB, within two days and the Board assured to take immediate action on them promptly.
- The Chairman expressed his concern over the unabated pollution of water coming from Delhi Territory and that even dead animals are being disposed into drains, causing serious ailments and diseases including cancer. He desired that a meeting among the senior officers of Delhi and Haryana, at the level of the Chief Secretary be held, involving Departments of Environment, Irrigation, Industries, ULBD and Pollution Control Board, followed by higher level meetings at the level of Chief Ministers of Haryana and Delhi.
- Strict action should be taken against polluters/ violators and regular monitoring of drains has to be done by the Pollution Control Board. As southern parts of Haryana are dependent upon the water from these canals, we have to ensure that they are clean and pollution free, it was stressed strongly.

2. Distribution of Yamuna waters among States

ACS Irrigation apprised that the regulation of Agra canal is done by the UP Government but physical regulatory establishment falls in the territory of Haryana. Haryana ensures that 7 % of its share is released into canals and there is no issue on quantum. However, since the water is highly polluted it is not fit for human consumption. Therefore, the matter should be placed before YRB, as Haryana gets only sewage and no fresh water in these canals.

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

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Annexure

List of participants who attended the meeting of the Committee constituted by Government of Haryana regarding 'Polluted water in Agra/ Gurugram Canal and distribution of Yamuna Water', held on 11.05.2022 at 11:00 AM in Haryana Niwas, Chandigarh under the Chairmanship of Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana.

Sr. No.	Name and Designation
1	Sh. Mool Chand Sharma, Hon'ble Transport Minister, Haryana.....in Chair
2	Sh. Nayan Pal Rawat, MLA Prithala
3	Sh. Mamman Khan, MLA Ferozpur Jhirka
4	Sh. Neeraj Sharma, MLA, NIT, Faridabad
5	Smt. Seema Trikha, MLA Badkhal
6	Sh. Narender Gupta, MLA, Faridabad
7	Sh. Rajesh Nagar, MLA, Tigaon
8	Sh. Praveen Dagar, MLA, Hathin
9	Sh. Deepak Mangla MLA, Palwal
10	Sh. Satya Parkash, MLA, Pataudi
11	Sh. Mohammad Ilyas, MLA, Punhana
12	Sh. Sanjay Singh, MLA, Sohna
13	Sh. Jagdish Nayar, MLA ,Hodal
14	Sh. P. Raghavendra Rao, Chairman, HSPCB, Panchkula
15	Sh. Devender Singh, ACS, Irrigation Department, Haryana, Chandigarh
16	Sh. A.K. Singh, ACS, Environment Dept. and Public Health Dept. Haryana, Chandigarh
17	Sh. S. Narayanan, MS, HSPCB, Panchkula
18	Sh. Birender Singh, EIC, Irrigation Department, Panchkula
19	Sh. Taneja, Chief Engineer, Irrigation Department, Panchkula
20	Sh. Pardeep Punia, Chief Engineer, PHED, Panchkula
21	Sh. Jatinder Pal Singh, Sr. Env. Engineer, HSPCB, Panchkula
22	Sh. Ranbir, XEN, ULBD, Panchkula

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Annexure-D

	Date of sample collection	A/R No. & date	PH	BOD mg/l	COD mg/l	TSS mg/l	Ammonical Nitrogen (as N) mg/l	DO mg/l	Faecal Coliform	Iron	Phosphate	Sulphates	Chlorides (as Cl) mg/l
1	Gaunchi Drain Near Banchari Palwal (PWL-RDQ-003)												
Jan-23	21.01.2023	304 dt. 02.02.2023	7.6	70	281.1	75	1.75	2.2	7000	0.42	0.7	80	338.6
Feb-23	16.02.2023	345 dt. 27.02.2023	7.9	62	242.2	88	1.6	2.9	6500	0.48	0.9	74	308.7
Mar-23	30.03.2023	441 dt. 13.04.2023	7.5	56	209.8	95	2.56	3.0	660	BDL	1.1	79	360.5
Apr-23	15.04.2023	3 dt. 25.04.2023	8.2	65	266.6	75	1.85	2.2	6000	0.54	0.6	71	339.8
Jun-23	31.05.2023	80 dt. 12.06.2023	6.9	28	84	212		5.2	7200	0.5	2.8		265
Aug-23	28.07.2023	187 dt. 08.08.2023	7.3	24	80	176		6.4	6400	ND	2.9		260
Sep-23	27.09.2023	149 dt. 12.10.2023	6.8	20	96	84	BDL	6.0	8700		BDL	86	345.8
Oct-23	28.10.2023	187 dt. 11.11.2023	7.3	22	108	92	BDL	6.2	9200	0.6	BDL	94	384.4
2	Gaunchi Drain before River Yamuna, Palwal (PWL-RDQ-005)												
Jan-23	21.01.2023	306 dt. 02.02.2023	7.2	32	128.5	45	BDL	4.2	6000	BDL	BDL	62	268.9
Feb-23	16.02.2023	347 dt. 27.02.2023	7.9	36	145.4	56	BDL	3.8	5700	BDL	BDL	58	288.8
Apr-23	15.04.2023	5 dt. 25.04.2023	7.6	32	133.3	50	BDL	4	5200	BDL	0.5	61	309.8
May-23	31.05.2023	81 dt. 12.06.2023	7.2	32	32	40		7.3	3500	ND	0.6		235
Jul-23	28.07.2023	184 dt. 08.08.2023	7.4	12	56	136		6.8	1900	ND	0.8		155
Sep-23	27.09.2023	151 dt. 12.10.2023	7.1	17	80	66	BDL	6.7	2700		BDL	62	215.3
Oct-23	28.10.2023	189 dt. 11.11.2023	7.8	14	72	54	BDL	6.8	2300	BDL	BDL	68	238.6

31/06/2022
14/10/48/2022

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Annexure-E



HARYANA STATE POLLUTION CONTROL BOARD
 C-11, SECTOR-6, PANCHKULA
 E-mail-hspcbwatercell@gmail.com
 Ph. 2577870-73

HSPCB

Dated:-27/06/2022

To

1. Commissioner of Police, Faridabad
2. Deputy Commissioner, Faridabad
3. Commissioner, Municipal Corporation, Faridabad
4. Executive Engineer, Irrigation Department, Faridabad

Sub:- Control of pollution in Gaunchi Drain – Reg**Ref : Inspection Note of Sh S Narayanan, IFS, MS, HSPCB**

Kindly refer to the subject noted above and in this connection, it is intimated that the Gaunchi Drain was inspected by Sh S Narayanan, IFS, Member Secretary, HSPCB along with the Field Officials of Faridabad, Ballabgarh, Palwal Regions and the Members of Haryana River Yamuna Monitoring Committee (HYMC) on 04.06.2022 and the observations of the visit and decisions to abate the pollution in the Gaunchi drain to be taken up for immediate implementation are enclosed herewith.

In view of above, I have been directed to request the concerned authorities/Agencies to take necessary steps indicated and to send the details of actions undertaken to the Board on top priority.

DA/As above

Sr. Env. Engineer (HQ)
For Member Secretary

Endst. No.

A copy of above is forwarded for information to

1. Additional Chief Secretary, Department of Irrigation and Water Resources, Government of Haryana
2. CEO, Faridabad Metro Development Agency, Faridabad.
3. Principal Secretary, Urban Local Bodies Department, Government of Haryana.
4. Divisional Commissioner, Faridabad

Endst. No.

A copy of the above is forwarded for information to National Mission for Clean Ganga (NMCG), Ministry of Water Resources, River Development and Ganga Rejuvenation, New Delhi.

Signed by Jatinder Pal
 Singh
 Date: 27-06-2022 16:45:42
 Reason: Approved

HSPCB-09/1/2023-WATER CELL-HSPCB

3128118/2023/WC

Inspection Note of Sh S Narayanan, IFS, Member Secretary, HSPCB on his visit to Gaunchi Drain on 04 June 2022

As decided in the meeting of the Committee constituted by Government of Haryana regarding the pollution in Agra and Gurugram canals in its meeting held on 11.05.2022, Shri S. Narayanan, IFS, Member Secretary, HSPCB cum Member Secretary of the Committee, constituted to look into the issue regarding pollution in Agra and Gurugram Canal, visited the Guanchi Drain of Faridabad District on 04th June 2022 along with the field officials of Faridabad, Ballabgarh and Palwal Regions and the Members of the Haryana River Yamuna Monitoring Committee (Dr PKMK Das and Sh Y.K. Garg). Important observations of the visit are as below.

- The stretch of Gaunchi drain was visited and 2 specific locations of the Drain, i.e., one at Sohna Road and another near Partapgarh STP were inspected.
 - The quality of water was visibly very poor beyond any reasonable standards. Samples were collected from the above two locations and sent to the lab of HSPCB for analysis.
 - Lot of plastic and solid waste have been dumped all along the drain area. Apparently no effort has been taken by the agencies concerned, either to collect the existing material or to stop further addition in the drain.
 - The drain effluent was visibly polluted with oil and grease pollutants besides untreated domestic effluent.
 - After the visit, the following decisions were taken by the MS, HSPCB, for immediate implementation by the concerned agencies.
1. Regional Officer, Ballabgarh to immediately identify all the points along the drain where the large amount of solid waste / plastic waste / C & D waste have been deposited and share the same with the Municipal Corporation of Faridabad (MCF), under intimation to the Member Secretary, HSPCB and District Administration, directing the MCF to

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- immediately clear the waste within a week time through special efforts, failing which action will be initiated against the officials concerned.
2. MCF to immediately adopt screening and other physical efforts to ensure that no more solid / plastic / C & D waste is entering into the drain. The action taken in this regard be sent by MCF to HSPCB within a week time.
 3. Officials of Irrigation Department shall also take special efforts to prevent the entry of such items into the drains and the action taken by them shall also be reported to the Board for incorporating in the report.
 4. It is learnt that presently MCF is by passing the untreated effluent in their 50 MLD STP in Partapgarh, thereby allowing the large scale pollution in the drain. While it is learnt that the MCF is in the process of construction of another larger STP in the area, it is a fact that it would take some time to get established and the treatment is started. However, this cannot be an excuse for unabated pollution in the drain and MCF is hereby directed to immediately resort to chemical dosing for best possible treatment in their 50 MLD STP at Village Partapgarh. Action initiated in this regard be sent by MCF to the Board within 2 weeks.
 5. It is reliably learnt that a large number of tankers are discharging untreated industrial effluent illegally into the drain from specific points. District Administration is advised to immediately deploy teams with members from Urban Local Bodies Department, Irrigation Department, District Administration and Police Department to identify the vulnerable / usual points of such discharge and to take action against the violators by seizing the vehicles under the provisions of MV Act and as per the provisions of ULBD / Irrigation Department. HSPCB shall also take action against the violators under the provisions of Water Act and EP Act, as applicable. Such drives should be continued at least for a minimum period of two months to ensure a positive result against the illegal elements. The actions taken in this regard be sent by the District Administration to the Board in a week time.

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6. HSPCB shall provide reward / incentive to those informers providing useful information on such illegal discharge, in those cases which have resulted in successful prevention and action against the violators, as per the recommendations of Deputy Commissioner. HSPCB and District Administration shall provide maximum publicity in this regard. The action taken in this regard shall be reported by RO, Ballabgarh in a week time.

The above note is circulated to all concerned for immediate compliance.

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