

BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI
ORIGINAL APPLICATION NO.-1155/2024
(I.A. No. 443/2024)

IN THE MATTER OF:

KAUSHALENDRA KUMAR

....APPLICANT

VERSUS

UNION OF INDIA & ORS.

...RESPONDENT(s)

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2.	COPY OF THE ORDER DT. 19.09.2024 ATTACHED AS ANNEXURE A/1.	
3.	COPY OF THE LETTER DT. 16.12.2024 ATTACHED AS ANNEXURE A/2.	
4.	COPY OF THE JOINT COMMITTEE REPORT DT. 19.12.2024 ATTACHED AS ANNEXURE A/3.	
5.	COPIES OF THE LABORATORY REPORT ATTACHED AS ANNEXURE A/4.	

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THROUGH

A handwritten signature in black ink, appearing to read 'Bhanwar Pal Singh Jadon', is written over the word 'THROUGH'.

ADV. BHANWAR PAL SINGH JADON
COUNSEL FOR UTTAR PRADESH POLLUTION CONTROL BOARD
EMAIL- bhanwar09jadon@gmail.com

DATE: 09.01.2025

PLACE: NOIDA

BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI
ORIGINAL APPLICATION NO.-1155/2024
(I.A. No. 443/2024)



IN THE MATTER OF:

KAUSHALENDRA KUMAR

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VERSUS

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REPLY ON BEHALF OF UTTAR PRADESH POLLUTION CONTROL BOARD IN COMPLIANCE TO THE ORDER DATED 19.09.2024 PASSED BY THE HON'BLE NATIONAL GREEN TRIBUNAL, PRINCIPAL BENCH, NEW DELHI.

I, Vikas Mishra, aged about 45 years S/o Shri G.S. Mishra, posted as Regional Officer, Uttar Pradesh Pollution Control Board, do hereby solemnly affirm and state as under:

1. That I, the Deponent in the above captioned matter am fully conversant with the facts of the case and am competent and authorized to swear the present Reply.
2. That I state that the contents of the Reply has been drafted by my counsel on my instructions and the contents of the same are true to my knowledge and nothing material has been concealed therefrom.



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3. That in the present matter, the applicant alleges that there is pollution and encroachment on the Hasanpur-Lodha Wetland which was Inventorized in the National Wetland Inventory and Assessment Project (NWIA). That the NWIA was carried out by Space Applications Centre (SAC) Ahmedabad. That the applicant has further alleged that the prohibited activities under Rule 4(1) of the Wetland Rules 2017 are being carried out.
4. That the captioned matter was last listed for hearing on 19.09.2024. That in the said order the Hon'ble Tribunal directed the Respondents to submit their replies. Hence, the present reply on behalf of Uttar Pradesh Pollution Control Board is being filed.
5. That in the aforementioned order the Hon'ble National Green Tribunal constituted the Joint Committee comprising of the representative of the Member Secretary, Central Pollution Control Board (CPCB), Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB), Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad acting as a nodal agency. That it was directed to the Joint Committee as follows:

"7. Joint Committee will visit the site, and ascertain the truthfulness of the allegations, the sources of pollution in the wetland in question and the extent of industrial effluent flowing/discharged in the wetland. Joint Committee will get the water sample analysis of the wetland in question done, will obtain the original record indicating the area of the wetland reflected in the record and will also ascertain the existing area of the wetland to find out the extent of encroachment which has been done



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thereupon. The Joint Committee will complete this exercise within a period of two months and will submit the report immediately thereafter.

8. List on 10.01.2025”

A Copy of the Order dt. 19.09.2024 has been attached herein as Annexure A/1.

6. That the Regional Officer UP Pollution Control Board, Ghaziabad vide letter dt. 16.12.2024 directed the Joint Committee members to gather at MG Road Industrial Area of the Hapur District on 19.12.2024. That consequently, the Joint Committee visited the site in question and prepared their report on the said date.

A Copy of the Letter dt. 16.12.2024 has been attached herein as Annexure A/2.

A Copy of the Joint Committee Report dt. 19.12.2024 has been attached herein as Annexure A/3.

7. That the Joint Committee during the inspection observed as under:

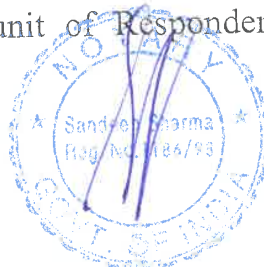
- The Hasanpur-Lodha Wetland is located 17km, east of District Headquarters Ghaziabad, surrounded by falling area in District Ghaziabad, Hapur and Gautambuddh Nagar. The Hasanpur-Lodha Wetland is a largest Wetland in NCR Delhi and is known as Hasanpur lake.
- The Joint Committee observed that the existing storm water drain network is inadequate due to which the over flow of the industrial drains gets accumulated on vacant industrial land, green belt/ parks etc. Therefore a complete replacement of the existing drains with a



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new storm water drainage network was suggested by the Joint Committee.

- That with respect to recording the area of the wetland, the Revenue officials, Hapur carried out the demarcation of the Hasanpur lake falling within the Jurisdiction of District Hapur on 21.02.2024.
(The copy of the demarcation report dt. 21.02.2024 has been attached alongwith the Joint Committee Report dt. 19.12.2024 as Annexure III)
- That the Joint Committee observed that the domestic waste water coming from the household of the nearby two villages in being poured into the lake.
- That the Joint Committee collected the water samples of the water accumulated in the nearby Park, Hasanpur Drain and the Hasanpur Lake. That it was fund that the flow is from the discharge of nearby villages, the B.O.D. of the sample analyzed from the park is more than 30mg/l.
Copies of the Laboratory Report has been attached herein as Annexure A/4.
- That the Joint Committee observed that no industrial waste discharged, solid waste, Construction and Demolition (C&D) waste at the site in question.
- That the Joint Committee had visited and updated the status of the 22 industrial unit of Respondent 17 to 38 in their report and



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concluded that no industrial effluent is being discharged in the said lake.

- That the Joint Committee has also observed that the the developers/builders have constructed the boundary wall. However, no construction activities were found being carried out.

8. That with respect to the above observations the Joint Committee recommended as follows:

- 1. The concerned authority, District Administration, Gautam Budh Nagar may be directed to complete the measurement and demarcation of the Hasanpur Lake so that original record indicating the area of wetland and existing area to the extent to the encroachment could be ascertained.*
- 2. UPSIDA may be directed to ensure the complete replacement of existing drains network with a new storm water drainage network show that no water logging takes place in the said area and drainage can flow normally.*
- 3. Ministry of Environment, Forest and Climate Change (Wetland division), New Delhi has issued office memorandum dated 08.03.2022 for the protection of wetlands as per rule 4 of the wetlands (Conservation and Management) Rules, 2017. In view of above the said area of Hasanpur Lake should be notified by the state authorities.*
- 4. Untreated domestic waste water coming from nearby villages should be diverted."*

9. That in light of the above submissions, it is respectfully submitted that the Uttar Pradesh Pollution Control Board (UPPCB) has fully complied with the directions issued by this Hon'ble Tribunal vide its order dated 19.09.2024.



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10. Hence, the present reply is being filed for the kind consideration and perusal of this Hon'ble Tribunal.

11. That I state that everything stated above has been stated by me in my official capacity on and derived from the official records and I state that nothing material has been concealed therefrom.



DEPONENT

VERIFICATION

Verified at Ghaziabad on this 09 day of January, 2025, that the contents of the above affidavit from paragraphs 1 to 11 are believed to be true and correct to the best of my knowledge and belief. No part of it is false and nothing material has been concealed therefrom.



DEPONENT



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(Sandeep Sharma)
Reg. No. 1136/98
NOTARY PUBLIC
Ghaziabad (U.P.)

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Item No. 01

Court No. 1

**BEFORE THE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI**

Original Application No. 1155/2024
(I.A. No. 443/2024)

Kaushalendra Kumar

Applicant

Versus

Union of India & Ors.

Respondent(s)

Date of hearing: 19.09.2024

**CORAM: HON'BLE MR. JUSTICE PRAKASH SHRIVASTAVA, CHAIRPERSON
HON'BLE MR. JUSTICE ARUN KUMAR TYAGI, JUDICIAL MEMBER
HON'BLE DR. A. SENTHIL VEL, EXPERT MEMBER**

Applicant: Mr. R. Jawahar Lal, Ms. Meghna Kumar & Mr. Cecil C. George, Advs.

ORDER

1. In this original application, applicant has raised the grievance in respect of pollution and encroachment on the Hasanpur-Lodha wetland which according to the applicant is inventorized in the National Wetland Inventory and Assessment project (NWIA), NWIA was carried out by Space Applications Centre (SAC), Ahmedabad. The applicant has raised a further grievance that the prohibited activities under Rule 4 (1) of the Wetlands Rules, 2017 are rampant and the authorities have not taken action to preserve the wetland and to prevent the encroachment and pollution thereof.

2. Learned counsel for the applicant has submitted that the industrial effluents from Mussoorie-Gulawathi Industrial Area through an overflow drain is being discharged in the wetland in question and support thereof he has placed reliance upon the map on Pages no. 72 and 73. He has further submitted that the industrial effluent flowing in that overflow drain is also entering the agricultural field as it is broken at some places and in support of this allegation he has placed reliance upon the photographs on Page No. 65 onwards. He has also submitted that such

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industrial effluent is even entering the park and has referred to the photographs from Page No. 81 onwards. Referring to the photograph on Page No. 126 he has submitted that a road is being constructed on the wetland and referring to the photographs from Page No. 127 onwards he has submitted that the illegal dumping on the wetland is in progress. To ensure that the area of the wetland reduces and the encroachment thereon becomes easy in the original application, the applicant has given the specific suggestions:-

- (a) necessary action may kindly be taken against the Respondent Nos. 17 to 49 for violation of provisions of the Environment (Protection) Act, 1986, the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981 and the Wetlands (Conservation and Management) Rules, 2017 and Rules framed under the said enactments;
- (b) necessary action may kindly be taken against the Respondent Nos. 1 to 16 and their concerned officials for failing to implement effective measures to correct, control and prevent the aforesaid violations/ damage and hold the perpetrators, including the Respondent Nos. 17 to 49, liable and accountable for the violation of the various environmental laws;
- (c) necessary action be taken against Respondent Nos. 17 to 49 who for their personal benefits illegally converting land in and around Hasanpur-Lodha wetland by converting it in residential/industrial units causing severe threat to the wetland. It is prayed that immediate closure of such conversion of land; any dumping of waste and construction of any nature be stopped till the parties file their proper replies;
- (d) heavy penalties, in the form of compensation and exemplary costs be imposed on the Respondent Nos. 17 to 49 for violation of provisions of the Environment (Protection) Act, 1986, the Water (Prevention and Control of Pollution) Act, 1974, the Air (Prevention and Control of Pollution) Act, 1981 and the Wetlands (Conservation and Management) Rules, 2017 and Rules framed under the said enactments and on the Respondent Nos. 1 to 16 for aiding and abetting the said wrong by not taking any action;
- (e) the applicant and the villagers whose agricultural land have been impacted by the aforesaid illegal activities may be awarded appropriate compensation;

3. Counsel for the applicant has also submitted that though the complaints were made to the different authorities no action has been taken.



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4. The OA raises substantial issue relating to compliance of environmental norms.

5. Issue notice to the respondents for filing their response/reply by way of affidavit at least one week before the next date of hearing through e-filing. If any respondent directly files the reply without routing it through his advocate then the said respondent will remain virtually present to assist the Tribunal. Applicant is directed to serve the other respondents and file the affidavit of service at least one week before the next hearing date.

6. Having regard to the seriousness of the allegation, we also constitute a Joint Committee comprising of the representative of the Member Secretary, Central Pollution Control Board (CPCB), Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB), Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad will act as a nodal agency in the joint committee.

7. Joint Committee will visit the site, and ascertain the truthfulness of the allegations, the sources of pollution in the wetland in question and the extent of industrial effluent flowing/discharged in the wetland. Joint Committee will get the water sample analysis of the wetland in question done, will obtain the original record indicating the area of the wetland reflected in the record and will also ascertain the existing area of the wetland to find out the extent of encroachment which has been done thereupon. The Joint Committee will complete this exercise within a period of two months and will submit the report immediately thereafter.

8. List on 10.01.2025.



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9. Let a copy of this order along with a copy of the OA be forwarded to the Member Secretary, CPCB, Member Secretary, UPPCB, Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad.

Prakash Shrivastava, CP

Arun Kumar Tyagi, JM

Dr. A. Senthil Vel, EM

September 19, 2024
Original Application No. 1155/2024
(I.A. No. 443/2024)
AS..



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(Sandeep Sharma)
Reg. No. 1136/98
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Ghaziabad (U.P.)

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क्षेत्रीय कार्यालय-उ०प्र० प्रदूषण नियंत्रण बोर्ड, गाजियाबाद
Regional Office, U.P. Pollution Control Board, Ghaziabad
Website- www.uppcb.com, e-mail: roghaziabad@uppcb.in

संदर्भ संख्या : 2140.../एनजीटी-232/2024

दिनांक 19.12.2024

सेवा में

1. प्रभागीय निदेशक, सामाजिक वानिकी प्रभाग, हापुड़।
2. डॉ० ए०के० गुप्ता, एडिशनल डायरेक्टर, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, लखनऊ।
3. श्री पंकज वर्मा, वैज्ञानिक-ई/एडिशनल डायरेक्टर, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नई दिल्ली।
4. उपजिलाधिकारी, धौलाना, हापुड़।
5. श्री चन्द्रेश कुमार, डिप्टी कलेक्टर, गाजियाबाद।
6. श्री अंकुर तिवारी, वैज्ञानिक-ई, केन्द्रीय प्रदूषण नियंत्रण बोर्ड, नई दिल्ली।

विषय: मा० एन०जी०टी० में योजित आई०ए० संख्या 443/2024 इन ओ०ए० संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 के सम्बन्ध में।

महोदय

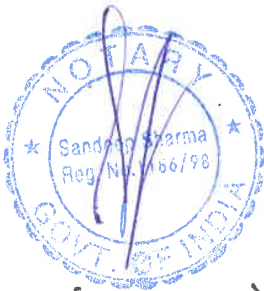
कृपया उपरोक्त विषयक का संदर्भ ग्रहण करने का कष्ट करे। मा० एन०जी०टी० में योजित आई०ए० संख्या 443/2024 इन ओ०ए० संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 का अनुपालन सुनिश्चित कराये जाने के सम्बन्ध में आच्छादित औद्योगिक ईकाइयों एवं हसनपुर वेटलैण्ड जनपद हापुड़ का निरीक्षण किये जाने हेतु सभी सदस्यों की सहमति से दिनांक 19.12.2024 समय प्रातः 10:00 बजे नियत की गयी है।

अतः आपसे अनुरोध है कि निरीक्षण हेतु दिनांक 19.12.2024 समय प्रातः 10:00 बजे जनपद हापुड़ के एम०जी० रोड औद्योगिक क्षेत्र में एकत्रित होने का कष्ट करें।

भवदीय

क्षेत्रीय अधिकारी

o/c



क्षेत्रीय कार्यालय : आई०एन०एस०-2, सेक्टर-16, वसुन्धरा, गाजियाबाद-201012 फोन-0120-4160108
मुख्यालय : TC-12V, विमूति खण्ड, गोमती नगर, लखनऊ 226010

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(Sandeep Sharma)
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Joint Inspection report in compliance to the Hon'ble National Green Tribunal New Delhi order Dated 19.09.2024 in the matter of OA No 1155/2024 (IA No 445/2024) Kaushalendra Kumar Versus Union of India & Ors.

1- Back Ground :-

The above matter was taken on 19.09.2024 for hearing and Hon'ble National Green Tribunal New Delhi was pleased to pass following directions:-

6. Having regard to the seriousness of the allegation, we also constitute a Joint Committee comprising of the representative of the Member Secretary, Central Pollution Control Board (CPCB), Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB), Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad will act as a nodal agency in the joint committee.

7. Joint Committee will visit the site, and ascertain the truthfulness of the allegations, the sources of pollution in the wetland in question and the extent of industrial effluent flowing/discharged in the wetland. Joint Committee will get the water sample analysis of the wetland in question done, will obtain the original record indicating the area of the wetland reflected in the record and will also ascertain the existing area of the wetland to find out the extent of encroachment which has been done thereupon. The Joint Committee will complete this exercise within a period of two months and will submit the report immediately thereafter.

8. List on 10.01.2025

2- Constitution of Committee:-

In Compliance to the order of the Hon'ble Tribunal dated 19.09.2024, a Joint committee consisting of following officials of the concerned department has been constituted:

Sl no	Name of Department	Name of Committee Member
1.	One representative of member secretary, Central Pollution Control Board (CPCB).	Shri Ankur Tiwary, Scientist-E, Project office, CPCB, Agra.
2.	One representative of member secretary Uttar Pradesh Pollution Control Board.	Shri Vikash Mishra, Regional Officer, U.P. Pollution Control Ghaziabad.
3.	One representative of regional Office MOEF & CC Lucknow.	Dr. A.K Gupta, Additional Director/scientist-E, MOEF & CC Lucknow.
4.	One representative of member secretary Uttar Pradesh State wetland Authority.	Divisional Forest Officer, Hapur.
5.	One representative of member secretary National wetland Authority.	Shri Pankaj Verma, Scientist-E (wetland Division), MOEF & CC, New Delhi.
6.	One representative of District Magistrate Ghaziabad.	Shri Chandresh Kumar, Deputy collector Ghaziabad. Smt. Lavi Tripathi, Sub Divisional Magistrate, Dhaulana, Hapur.

The copies of Nominated members of respective department is attached here with as Annexure-I.



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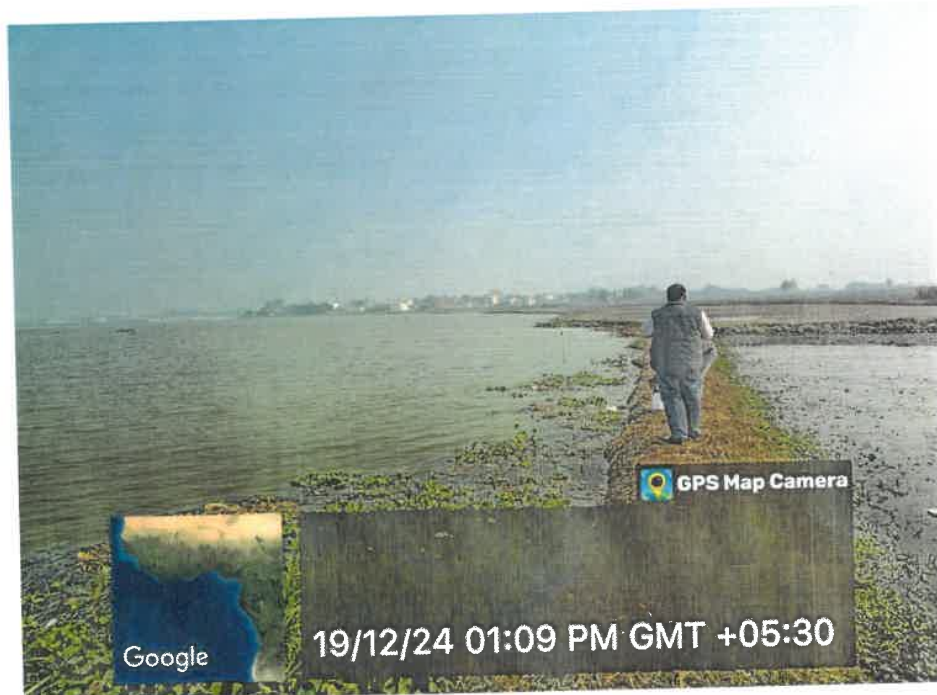
3- Sites visit of joint committee:-

In compliance of Hon'ble NGT order dated 19.09.2024 Regional Officer UPPCB Ghaziabad vide its letter dated 16.12.2024 in formed the joint committee members to gather at masurie-Gulawati Road industrial area Hapur for the site visit as scheduled on 19.12.2024 (the copy said letter is attached here with as **Annexure-II**). Accordingly Joint committee member were present at the said place and the joint committee visited the sites in question to ascertain the truthfulness of the allegations.

The joint committee perused the Hon'ble NGT order and noted the averments made by the applicant in Original Application no 1155/2024. The joint committee noted that applicant mainly alleges the pollution and encroachment on the Hasanpur-Lodha Wetland which according to the Inventoried in the National Wetland Inventory and Assessment Project (NWIA), NWIA was carried out by Space Applications Centre (SAC) Ahmedabad. The applicant has further alleged that the prohibited activities under Rule 4(1) of the Wetland Rules 2017 are being carried out

4- Observation of the site visit

1. The Hasanpur-Lodha Wetland is located 17km, east of District Headquarters Ghaziabad and surrounded by falling area in District Ghaziabad, Hapur and Gautambuddh Nagar. The Hasanpur-Lodha Wetland is a largest Wetland in NCR Delhi and known as Hasanpur lake. According to the document attached with original application with respect to national Wetland Inventory and Assessment in year 2017-18, the lake spreads over 115.03 Hectares. Photographs showing the Hasanpur Lake is given below:-

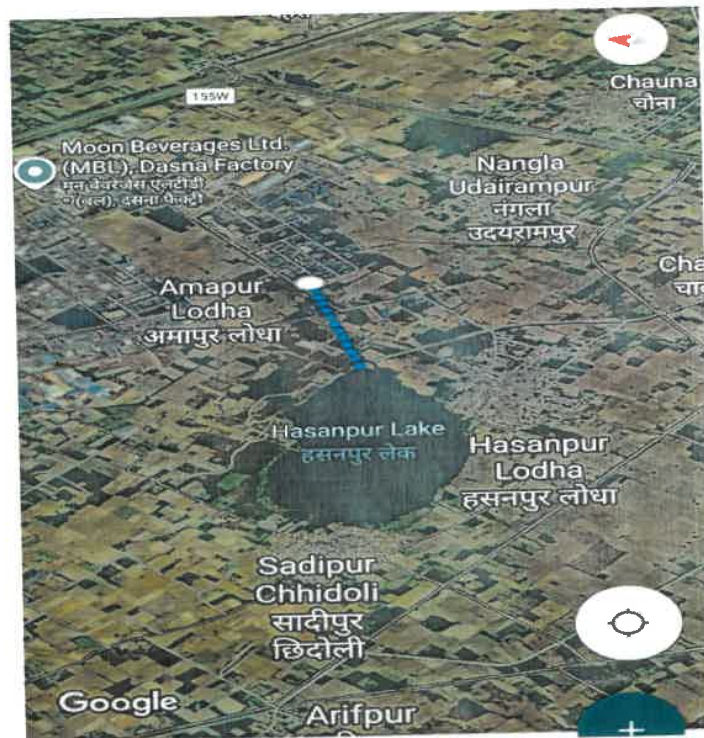


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2. UP State Industrial Development Authority (UPSIDA), has developed an industrial area at Mossoourie -Gulawati road District Hapur (UP). The industrial area is in three phases. Mossoourie-Gulawati road divides the area in two part. One side phase-2, and other side phase-1, & phase-3. This industrial area is about 800 meter away to the Hasanpur-Lodha Wetland. Site photograph showing the location is given below:-



3. So far as the matter of original record indicating the area of wetland reflected is concerned, revenue officials during visit informed that in respect to Hasanpur lake situated on the border of District Ghaziabad, Hapur and Gautambuddh Nagar, the measurement and demarcation of the lake falling area in the Jurisdiction District Hapur had been carried out by revenue team on 21.02.2024 and the total area of lake falling in Hapur is about 37, Hectares. (The copy of said report is attached here with as **Annexure-III**). Further it was apprised to the joint committee that the revenue officials of District Ghaziabad, and Gautambuddh Nagar were not present on 21.02.2024 hence the measurement work of the entire lake could not be completed. Further discussion held with Sub Divisional Magistrate, Ghaziabad and Hapur it was apprised that area of Hasanpur Lake is not falling in the jurisdiction of District Ghaziabad.
4. The joint committee walked most of the accessible portion of the said area. Joint team observed that there are local Villages namely Hasanpur-Lodha and Shadipur Chhidoli along with boundary of the lake and domestic waste water coming from house hold is being poured in the lake.

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5. The joint committee visited the industrial area. The committee observed that there is a network of open drains in industrial area. UPSIDA has provisioned storm water drain network at the time of development of this industrial area. The old network is of brick work that deteriorated/ damaged with the time. So UPSIDA constructed RCC drains at selected stretches. Over all the existing storm water drain network is inadequate due to which the over flow of the industrial drains gets accumulated on vacant industrial land, green belt/ parks etc. Therefore a complete replacement of the existing drains with a new storm water drainage network is required. However outlet of industrial area is connected to Hasanpur drain near about 3.0 K.M. near Ganga Canal which eventually meets in Hindon River through kot Escape in Greater Noida.

6. The joint committee collected the water samples accumulated in park and deposited to the Regional Laboratory of UPPCB, Ghaziabad for analysis. The parameters of samples is tabulated below:

Sl.N	Sampling location	pH	colour	odour	B.O.D Mg/l	C.O.D Mg/l	T.S.S Mg/l
1.	UPSIDA Park No-6	6.80	Turbid	Faint	36.0	292.0	58.0
2.	UPSIDA Park No-4	6.61	Turbid	Faint	38.0	298.0	64.0

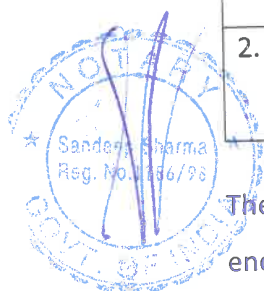
The flow is from the discharge of nearby villages, the B.O.D. of the sample analyzed is more than 30mg/l.

7. The joint committee collected the sample of Hasanpur Drain and deposited to the Regional Laboratory of UPPCB, Ghaziabad for analysis. The parameters of sample is tabulated below:-

Sr. N	Sampling location	pH	colour	odour	B.O.D Mg/l	C.O.D Mg/l	T.S.S Mg/l
1.	Hasanpur drain near the lake village Hasanpur-Lodha (Near origin point).	7.20	Turbid	Faint	14.40	242.0	58.0
2.	Industrial drain before confluence of Hasanpur Drain.	8.50	Turbid	Faint	54.0	321.0	120.0

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(Sandeep Sharma)
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Ghaziabad (U.P.)



Therefore, as per general standards for discharge of environmental pollutants (copy enclosed as Annexure-IV), the pH is within the limits i.e. 7.2-8.5 against prescribed limit of

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5.5-9. Further, B.O.D., C.O.D. and TSS of Hasanpur drain near the lake village Hasanpur-Lodha (near origin point) are within the prescribed limits of 30mg/l, 250 mg/l and 100 mg/l respectively, whereas, B.O.D., C.O.D. and TSS of Industrial drain before confluence of Hasanpur drain are exceeding the prescribed limits.

8. The joint team collected the water samples from the Hasanpur-Lake and deposited to the Regional Laboratory of UPPCB, Ghaziabad for analysis. The parameters of sample is tabulated below:-

Sr. No	Sampling location	pH	colour	odour	Dissolved Oxygen (D.O) Mg/l	B.O.D Mg/l	C.O.D Mg/l	T.S.S Mg/l
1.	Hasanpur Lake near village Hasanpur-Lodha.	7.2	Colour less	Odour less	7.30	3.0	26.0	34.0
2.	Hasanpur Lake towards industrial area.	7.40	Colour less	Odour less	7.20	3.1	28.0	36.0

Therefore, as per primary water quality criteria [GSR 742 (E), dt. 25.09.2000, copy enclosed as **Annexure-V**], the pH is within the limits i.e. 7.2-7.4 against prescribed limit of 6.5-8.5; B.O.D. being 3mg/l of Hasanpur Lake near village Hasanpur-Lodha is within the limit whereas, B.O.D. being 3.1mg/l of Hasanpur Lake towards industrial area marginally exceeds the prescribed limit of 3mg/l. Further, D.O. at both the locations are as per standards.

9. The joint committee conducted the detailed survey of the area and no industrial waste water was found being discharged into Hasanpur Lake further during the survey no solid waste, C&D at waste etc. was found being disposed of in Hasanpur Lake.
10. The joint committee during visit observed that fish farming is being carried out in some area of the Hasanpur Lake by contractor.
11. According to original application 22 industries (Respondent No-17 to 38) are mentioned. The joint committee visited the industrial units (Respondent No-17, 19, 20, 21, 23, 25, 26, 28, 34 and 37). Observations made during visit and as per record of UPPCB of remaining industrial units, status is tabulated as below:-

S. No	Respondent No.	Name & address of the industries	Operational status	Nature of industry	Product	Effluent generation (KLD)	Treatment facility	Status of sample report	Status of report	Remark
1	17	Al Naved Exports Private Limited, C-5, UPSIDC Industrial Area, Massorie-Gulawathi Road,	Operational	Meat Processing	Frozen Meat 15 MT/day	Domestic-1.5 KLD Industrial-25 KLD	ETP Installed	pH-6.86 BOD-16 mg/l COD-128 mg/l TSS-42 mg/l	31.12.2027	ETP was found functional.

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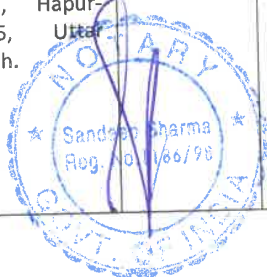
(Sandeep Sharma)
Status of report
CTO
Ghaziabad (U.P.)

		Hapur, Uttar Pradesh-201015								
2	18	Alien India Agro Food, Plot No. A-37, Massorie-Gulawathi Road Industrial Area, Hapur, Uttar Pradesh-201015	Operational	Bone Mill	MBM Crushed Bone Fish Meal Pet Food & Tallow	Domestic-0.6 KLD	Septic tank	-	31.12.2024	Industrial effluent is not generated.
3	19	Shri Rathi Steel Limited, Plot No. E & C 133-152. Phase-III, UPSIDC Industrial Area, Massorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Not Operational	Rolling Mill	RE-ROLLING OF TMT STEEL BARS (H.S.D.BAR) - Quantity 2000	Domestic-7.0 KLD	Septic tank	-	31.07.2027	At the time of inspection unit not operational due to own reason.
4	20	Space Chem, B-51-53, UPSIDC Industrial Area, Massorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Operational	Fabrication	SS & MS Steel Fabrication	Domestic-2.0 KLD	Septic tank	-	31.03.2025	Industrial effluent is not generated.
5	21	Gemak Engineering Solutions, Plot No. F-521, Phune 11, UPSIDC Industrial Area, Massorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Operational	Fabrication	MILK TANK, BULK MILK COOLER - 10 MT/Day (Fabrication process only)	Domestic-0.6 KLD	Septic tank	-	31.07.2027	Industrial effluent is not generated.
6	22	Centra Mack B-22/5, UPSIDC Industrial Area, Massorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Not Operational	Tyre Pyrolysis	Manufacturing Of Pyrolysis Oil-4.0 Mt/Day, Carbon Black-3.0 Mt/Day & Steel Wire-1.5 Mt/Day	Domestic-0.5 KLD Industrial-0.5 KLD	ETP Installed	-	31.07.2027	At the time of inspection unit not operational due to own reason.
7	23	S.N. Chemicals, E-29-30, UPSIDC Industrial Area, Massorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Operational	Blending & Mixing	Industrial thinner through mixing process-5000 Ltr/Day	Domestic-0.5 KLD	Septic tank	-	31.07.2027	Industrial effluent is not generated.
8	24	Weedicide India, E-9, UPSIDC Industrial Area, Massorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Operational	Pesticides Formulation	Pesticides Formulation	Domestic-0.6 KLD	Septic tank	-	31.07.2028	Industrial effluent is not generated.
9	25	Krishna Organics, D-6, UPSIDC Industrial Area, Mansorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Operational	Blending & Mixing	Thinners-180 MT/month, Paints -100 MT/month	Domestic-0.6 KLD	Septic tank	-	31.07.2027	Industrial effluent is not generated.



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10	26	MGL Pharma & Chemicals Pvt. Ltd. F-665-666, Phase 1, UPSIDC Industrial Area, Mansoriz-Gulawathi Road, Hapur, Uttar Pradesh-201015	Operational	Pharmaceuticals	Bulk Drugs (Intermediate and API)-1.0 MT/Day	Domestic-1.5 KLD Industrial-4.5 KLD	ETP Installed	-	31.12.2025	-
11	27	RRK Polymers Private Limited, Khasra No. 328,329, 330, Upper Ganga Canal Rd. Ravali, Uttar Pradesh-201015	Operational	Plastic Processing	Mfg. of HDPE Cloths -100 MT/Month	Domestic-1.8KLD	Septic tank	-	31.07.2029	Industrial effluent is not generated.
12	28	Sukh Steel Private Limited, Plot No. D.N. 50 m 90, Phase-III UPSIDC Industrial Area, Masorie-Gulawathi Road, Hapur, Uttar Pradesh-201015	Operational	Industrial Packaging	Expanded polyethylene foam (EPF 500)	Domestic-1.6 KLD	Septic tank	-	31.07.2029	Industrial effluent is not generated.
13	29	KJS Concrete Pvt. Ltd. 1-1, Phase-1 HL UPSIOC Industrial Area. Masorio-Culawathi Road, Hapur, Uttar Pradesh-201015	Operational	RMC	Cement Brick & Block 1800 Metric Tones/Day	Domestic-1.2 KLD	Septic tank	-	31.07.2027	Industrial effluent is not generated.
14	30	ASHTECH BUILDPRO INDIA PRIVATE LIMITED (MOD Crete Blobs AAC), Khasra No. 48-49, MG Road Industrial Area, Village Dehra, Tehsil Dhaulana NTPC Road, Hapur, Uttar Pradesh-243301	Operational	Flyash Bolck	AAC BLOCKS-15000 MT/month BLOCK JOINTINGADHE SIVE600MT/month	Domestic-0.6 KLD	Septic tank	-	31.07.2025	Industrial effluent is not generated.
15	31	Ashtech Industries Pvt. Ltd. Khasra No. 233, Village Lakhan, NH-24, Near Jindal Nagar, Hapur-245101, Uttar Pradesh.	Operational	RMC	RMC-450 m3/day	Domestic-0.6 KLD	Septic tank	-	31.07.2025	Industrial effluent is not generated.
16	32	Hello Aromatics Private Limited, Khasra no 19, Gulawati Road, Masuri, Hapur-201015, Uttar Pradesh.	Operational	Aromatic Chemicals	L-CARVONE 12.75 MT/Month 2 CARVACAROL 9.60 MT/Month 3 Menthol 10.50 MT/Month 4 Menthone 10.50 MT/Month 5 Carvone 30.60	Domestic-0.4 KLD	Septic tank	-	31.07.2028	Industrial effluent is not generated.

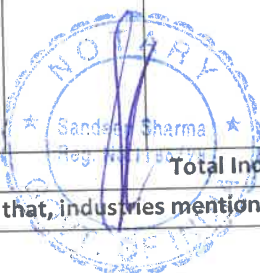


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17	33	Shiv Shankar Industries, Khasra No. 293m, Hasanpur Road, Dinanathpur Puthi, Ghaziabad-201015, Uttar Pradesh	Operational	Casting	Aluminum Casting - 500 KG/DAY, Copper Casting-350 KG/Day, Zinc Casting - 200 KG/day, Brass-350 KG/Day, Plastic Granule-2.5 MT/Day & C.I. Mould/C.I. Casting - 400 KG/Day	Domestic-1.5 KLD	Septic tank	-	31.07.2028	Industrial effluent is not generated.
18	34	Moon Beverages Private Limited, 5th Km milestone. Masuri Gulanthi Road, Dasna, Tehsil Dhaulana, Hapur-201015	Operational	Beverages	Juice 27358.6 MT/Month 2 Carbonated Soft Drink 78179 MT/Month 3 Packaging Drinking Water 20987 MT/Month 4 BIB(Synthetic Syrup) 558 MT/Month 5 Pet Preform 300	Domestic - 0.5 KLD Industrial - 1 KLD	ETP Installed	pH-7.59 BOD-18 COD-156 TSS-72	31.12.2026	ETP was found functional.
19	35	Golden Feeds Industries, -278-279, Massorie-Gulawathi Road Industrial Area, Hapur, Uttar Pradesh-201015	Operational	POULTRY FEED	POULTRY FEED (MIXING & GRINDING PROCESS) 9.5 MT/Day 2 OMASSUM (COLD STORAGE) 26	Domestic - 0.8	Septic tank	-	31.07.2028	Industrial effluent is not generated.
20	36	Vision Resins and Resol Pvt. Ltd. F-273-274, UPSIDC Industrial Ar Massorie-Gulawathi Road, Hapur, Uttar Pradesh-245101	Operational	Blending & Mixing	Phenolic Resins 180 MT/Month	Domestic 0.6 KLD Septic Tank Industrial 0.5 KLD	Septic tank	-	31.07.2025	Industrial effluent is not generated.
21	37	Shri Krishna Chemicals F-451-452, Matsorie-Gulawathi Road Industrial Aena, Hapur, Uttar Pradesh-245101	Operational	Blending & Mixing	CARVONE 30 MT/Month 2 META CRESOL 100 MT/Month 3 BUTYLATED HYDROXY TOLUENE 250 MT/Month 4 RESIDUE 60 MT/Month 5 CARVACROL 30 MT/Month CRESOL 30	Domestic-2 Industrial-1	ETP Installed	-	31.07.2029	-
22	38	VDH Chemtech Private Limited, H-127-144, Masserie-Gulawathi Road Industrial Area, Hapur, Uttar Pradesh-245101	Operational	Blending & Mixing	Meta Cresol 30 MT/Month 2 Para Cresol 30 MT/Month 3 Butylated Hydroxy Tolune 30 MT/Month 4 Residue 30	Domestic - 0.5 Industrial-1	ETP Installed	-	31.7.2025	-
Total Industrial Discharge						33.5 KLD				

As per above table it is clear that, industries mentioned in OA as respondent No. 17 to 38, trade effluent generated only 33.5 KLD.



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12. Joint committee also observed that in proximity to the Hasanpur Lake the developers/builders has constructed the boundary wall. However, no construction activities were found being carried out.

5- Conclusion

1. The Hasanpur Lodha wetland (herein after referred to as Hasanpur Lake), is surrounded by District Ghaziabad, Hapur and Gautam buddh Nagar.
2. The measurement and demarcation of the Hasanpur Lake falling area in District Hapur had been carried out by revenue department and a report in this regard also has been received. However the report in respect to measurement and demarcation of the entire Hasanpur Lake has not received.
3. The joint team observed that the existing storm water drain network in industrial area is inadequate, therefore a complete replacement of existing drains with a new storm water drainage network is required.
4. The joint team observed that no industrial waste water, C&D waste, solid waste etc. were found being disposed of in Hasanpur Lake.

6- Recommendation

Considering the above facts, the joint committee is of the view the following recommendations:

1. The concerned authority, District Administration, GautamBudh Nagar may be directed to complete the measurement and demarcation of the Hasanpur Lake so that original record indicating the area of wetland and existing area to the extent to the encroachment could be ascertained.
2. UPSIDA may be directed to ensure the complete replacement of existing drains network with a new storm water drainage network show that no water logging takes place in the said area and drainage can flow normally.
3. Ministry of Environment, Forest and Climate Change (Wetland division), New Delhi has issued office memorandum dated 08.03.2022 for the protection of wetlands as per rule 4 of the wetlands (Conservation and Management) Rules, 2017. In view of above the said area of Hasanpur Lake should be notified so that the prohibited activities under rule 4(2) of wetland rules 2017 can regulated.
4. Untreated domestic waste water coming from nearby villages should be diverted.
5. Photographs taken during visit as below:-



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The above report of joint committee in the said matter may kindly be taken on record.

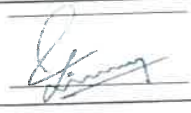

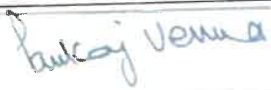

Inspection team:-

Sr. No.	Name & Designation of officials	Signature
1-	Shri Pramod Kumar, Divisional Forest Officer, Hapur.	
2-	Shri Chandresh Kumar, Deputy collector Ghaziabad.	
3-	Smt. Lavi Tripathi, Sub Divisional Magistrate, Dhauriana, Hapur.	



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4-	Shri Ankur Tiwary, Scientist-E, Project office, CPCB, Agra.	
5-	Dr. A.K Gupta, Additional Director/ scientist-E, MOEF & CC Lucknow.	
6-	Shri Pankaj Verma, Scientist-E (wetland Division), MOEF & CC, New Delhi.	
7-	Shri Vipul Kumar, A.E.E., U.P. Pollution Control Ghaziabad.	



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ई-मेल/सुनवाई तिथि 10.01.2025

कार्यालय मुख्य वन संरक्षक, ईको विकास/सदस्य-सचिव, उत्तर प्रदेश राज्य आर्द्रभूमि प्राधिकरण, लखनऊ।

पत्र संख्या- 34/26-11(UPSWA)- /2024-25 लखनऊ: दिनांक: 24 अक्टूबर, 2024

सेवा में,

प्रभागीय वनाधिकारी, हापुड़ वन प्रभाग, हापुड़
 एवं सदस्य-सचिव, जिला आर्द्रभूमि समिति,
 हापुड़।

विषय:- मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में विचाराधीन आई0ए0 संख्या 443/2024 इन ओ0ए0 संख्या-1155/2024 Kaushalendra Kumar versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 के संबंध में।

सन्दर्भ:- कार्यालय जिलाधिकारी हापुड़ का पत्रांक-1666/एनजीटी-232/ओए-1155/2024 दिनांक 14.10.2024

महोदय,

मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली द्वारा विषयक वाद में पारित आदेश दिनांक 19.09.2024 के द्वारा हसनपुर लोधा वेटलैण्ड पर प्रदूषण एवं अतिक्रमण के संबंध में आर्द्रभूमि नियम, 2017 के नियम 4(1) के तहत निषिद्ध गतिविधियों के बारे में शिकायत की जाँच के लिए संयुक्त समिति का गठन किया गया है, जिसमें उत्तर प्रदेश राज्य आर्द्रभूमि प्राधिकरण को भी रखा गया है।

आप अवगत है कि वन अनुभाग-4, उत्तर प्रदेश शासन के शासकीय पत्र संख्या-757/14-4-2009 दिनांक 25.03.2009 द्वारा प्रदेश के समस्त जनपद के जिलाधिकारियों को जनपद में वेटलैण्ड के सर्वे, चिन्हांकन, संरक्षण एवं चिरन्तर (सस्टेनेबुल) उपयोग हेतु की जानी वाली कार्यवाहियों के लिए गठित जिलास्तरीय समिति का अध्यक्ष तथा संबंधित प्रभागीय वनाधिकारी/प्रभागीय निदेशक को सदस्य सचिव नामित किया गया है।

अतएव मा0 एन0जी0टी0 द्वारा विषयक वाद में पारित उपरोक्त आदेश के अनुपालन हेतु विषयक समिति में सदस्य-सचिव, जिला आर्द्रभूमि समिति, हापुड़ के रूप में उत्तर प्रदेश राज्य आर्द्रभूमि प्राधिकरण की ओर से अग्रेत्तर कार्यवाही हेतु आपको नामित किया जाता है, तथा निर्देश दिए जाते हैं कि विषयक वाद में उत्तर प्रदेश राज्य आर्द्रभूमि प्राधिकरण के प्रतिनिधित्व सदस्य के रूप में प्राधिकरण की ओर से प्रतिभाग सुनिश्चित करने एवं वांछित अग्रेत्तर कार्यवाही कराने का कष्ट करें।

संलग्नक:-उपरोक्तानुसार।

भवदीय,

(नीरज कुमार)

मुख्य वन संरक्षक, ईको विकास/सदस्य-सचिव,
 उत्तर प्रदेश राज्य आर्द्रभूमि प्राधिकरण, लखनऊ।

पत्र संख्या- 34/उक्तदिनांकित।

प्रतिलिपि- जिलाधिकारी एवं अध्यक्ष जिला आर्द्रभूमि समिति, हापुड़ को उनके संदर्भित पत्र के क्रम में सूचनार्थ प्रेषित।



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 Reg. No. 1136/98
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(नीरज कुमार)

मुख्य वन संरक्षक, ईको विकास/सदस्य-सचिव,
 उत्तर प्रदेश राज्य आर्द्रभूमि प्राधिकरण, लखनऊ।

Gauri Vashist <gauri.vashist01@govcontractor.in>

To: roghaziabad <roghaziabad@uppcb.in>

Cc: Ramesh Motipalli <ramesh.motipalli@nic.in>, Pankaj Verma <pankaj.verma@nic.in>, bdshangningam <bd.shangningam@gov.in>, Chandan Singh <c.singh@nic.in>

Fri, Oct 18, 2024 at 5:49 PM

Respected Sir/Madam

In reference to the trailing mail received for nomination of the member to the committee formed vide order dated 19.09.2024 for inspection of Hasanpur- Lodha Wetland to ascertain the factual ground report, this is to inform you that Mr. Pankaj Verma, Scientist 'E' (Wetlands Division), MoEF&CC has been nominated as a representative of Member Secretary, National Wetlands Committee, MoEF&CC.

Contact details

Officer: Shri Pankaj Verma

Designation: Additional Director/Scientist 'E'

Email: pankaj.verma@nic.in

Mob: 8448834345

PH (O): 011- 20819270

This is issued with the approval of competent authority.

Regards

Gauri Vashist

09 JAN 2025



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कृपया मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में विचाराधीन आई0ए0 संख्या 443/2024 इन ओ0ए0 संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 को निम्न आदेश पारित किये गये हैं:-

2. Learned counsel for the applicant has submitted that the industrial effluents from Mussoorie-Gulawathi Industrial Area through an overflow drain is being discharged in the wetland in question and support thereof he has placed reliance upon the map on Pages no. 72 and 73. He has further submitted that the industrial effluent flowing in that overflow drain is also entering the agricultural field as it is broken at some places and in support of this allegation he has placed reliance upon the photographs on Page No. 65 onwards.

6. Having regard to the seriousness of the allegation, we also constitute a Joint Committee comprising of the representative of the Member Secretary, Central Pollution Control Board (CPCB), Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB), Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad will act as a nodal agency in the joint committee.

7. Joint Committee will visit the site, and ascertain the truthfulness of the allegations, the sources of pollution in the wetland in question and the extent of industrial effluent flowing/discharged in the wetland. Joint Committee will get the water sample analysis of the wetland in question done, will obtain the original record indicating the area of the wetland reflected in the record and will also ascertain the existing area of the wetland to find out the extent of encroachment which has been done thereupon. The Joint Committee will complete this exercise within a period of two months and will submit the report immediately thereafter....."

उक्त प्रकरण में आच्छादित औद्योगिक ईकाइयों एवं हसनपुर वेटलैण्ड जनपद हापुड़ के अन्तर्गत आच्छादित होने के कारण जिलाधिकारी महोदया, हापुड़ द्वारा जिला प्रशासन की ओर से उपजिलाधिकारी, धौलाना, हापुड़ को मा0 एन0जी0टी0 द्वारा गठित समिति के साथ संयुक्त निरीक्षण हेतु नामित किया गया है, टिप्पणी एवं आदेश पत्रावली में बायीं ओर अवलोकनीय है। जिलाधिकारी महोदया, हापुड़ द्वारा समिति के अन्य सदस्यों को संयुक्त जाँच हेतु प्रतिनिधि नामित किये जाने के सम्बन्ध में पत्र प्रेषित किया गया है, जो कि पत्रावली में दायीं ओर अवलोकनीय है।

अग्रेतर उल्लेखनीय है कि उक्त प्रकरण में मा0 एन0जी0टी0 द्वारा जिलाधिकारी, गाजियाबाद को नोडल संस्था के रूप में नामित किया गया है। उक्त प्रकरण में हसनपुर वेटलैण्ड पर अतिक्रमण की स्थिति के सम्बन्ध में संयुक्त समिति द्वारा टिप्पणी/रिपोर्ट प्रेषित की जानी है तथा उक्त वेटलैण्ड जनपद हापुड़ व गाजियाबाद की सीमा पर होने के दृष्टिगत वेटलैण्ड का कुछ भाग जनपद गाजियाबाद में आच्छादित होने की सम्भावना है।

उपरोक्त के दृष्टिगत मा0 राष्ट्रीय हरित अधिकरण, नई दिल्ली में विचाराधीन आई0ए0 संख्या 443/2024 इन ओ0ए0 संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 के अनुपालन में गठित संयुक्त समिति के निरीक्षण हेतु जिला प्रशासन की ओर से प्रतिनिधि/मजिस्ट्रेट नामित करने की कृपा करें।

(विकास मिश्र)
क्षेत्रीय अधिकारी,
उ0प्र0 प्रदूषण नियंत्रण बोर्ड,
गाजियाबाद।



ATTESTED

(Sandeep Sharma)
Reg. No. 1136/98
NOTARY PUBLIC
Ghaziabad (U.P.)

चन्द्रेश्वरी देवी
गौतम

जिलाधिकारी महोदय
गाजियाबाद।

09 JAN 2025

टिप्पणी एवं आदेश

कृपया मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में विचाराधीन आई०ए० संख्या 443/2024 इन ओ०ए० संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 को निम्न आदेश पारित किये गये हैं -

2. Learned counsel for the applicant has submitted that the industrial effluents from Mussoorie-Gulawathi Industrial Area through an overflow drain is being discharged in the wetland in question and support thereof he has placed reliance upon the map on Pages no. 72 and 73. He has further submitted that the industrial effluent flowing in that overflow drain is also entering the agricultural field as it is broken at some places and in support of this allegation he has placed reliance upon the photographs on Page No. 65 onwards.

6. Having regard to the seriousness of the allegation, we also constitute a Joint Committee comprising of the representative of the Member Secretary, Central Pollution Control Board (CPCB), Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB), Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad will act as a nodal agency in the joint committee.

7. Joint Committee will visit the site, and ascertain the truthfulness of the allegations, the sources of pollution in the wetland in question and the extent of industrial effluent flowing/discharged in the wetland. Joint Committee will get the water sample analysis of the wetland in question done, will obtain the original record indicating the area of the wetland reflected in the record and will also ascertain the existing area of the wetland to find out the extent of encroachment which has been done thereupon. The Joint Committee will complete this exercise within a period of two months and will submit the report immediately thereafter....."

उक्त प्रकरण में संयुक्त निरीक्षण किये जाने हेतु इस कार्यालय से सम्बन्धित सहायक पर्यावरण अभियंता, उ०प्र० प्रदूषण नियंत्रण बोर्ड, गाजियाबाद को नामित किया जाता है।

उपरोक्त के सम्बन्ध में मा० मा० राष्ट्रीय हरित अधिकरण, नई दिल्ली में विचाराधीन आई०ए० संख्या 443/2024 इन ओ०ए० संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 के अनुपालन सुनिश्चित कराने हेतु संयुक्त समिति की जाँच हेतु सम्बन्धित विभागों को प्रेषित किये जाने वाले का आलेख पत्रावली में दायी तरफ अवलोकनीय है। अग्रेतर उक्त प्रकरण में जिला प्रशासन की तरफ से प्रतिनिधि नामित करने की कृपा करें। सहमति की दशा में हस्ताक्षर करना चाहेंगे।

(विकास मिश्र)

क्षेत्रीय अधिकारी,

उ०प्र० प्रदूषण नियंत्रण बोर्ड,
गाजियाबाद।



ATTESTED

(Sandeep Sharma)
Reg. No. 1136/98
NOTARY PUBLIC
Ghaziabad (U.P.)

[Signature]

जिलाधिकारी महोदया

हापड़।

09 JAN 2025



भारत सरकार
Government of India
पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय
Ministry of Environment, Forest & Climate Change
क्षेत्रीय कार्यालय, लखनऊ
Regional Office, Lucknow



केन्द्रीय भवन, प्यारवां घाट, सेक्टर 11, अलीगंज, लखनऊ-226024
Kendriya Bhawan, 11th Floor, Sector 11, Aliganj, Lucknow-226024, Phone No : 0522-2326076
Email: rco.lko-mefc@nic.in, palmostfrlko@gmail.com

File No. XXI/ENV/NGT/CC/172/2024/230

Dated: 10.10.2024

By-Email COURT MATTER
URGENT

To,
District Magistrate
Gaziabad,
Email: dmgha@nic.in

Subject: In compliance of the order of Hon'ble NGT, Principal Bench, New Delhi in
O.A. 1155 of 2024, Kauslendra Kumar vs UOI & Ors - reg:

Sir,

I am directed to refer to the above cited subject matter. The Hon'ble Tribunal was pleased to pass the order dated 19.09.2024, the relevant para read as:

".....6. Having regard to the seriousness of the allegation, we also constitute a Joint Committee comprising of the representative of the Member Secretary, Central Pollution Control Board (CPCB), Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB), Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad will act as a nodal agency in the joint committee.

7. Joint Committee will visit the site, and ascertain the truthfulness of the allegations, the sources of pollution in the wetland in question and the extent of industrial effluent flowing/discharged in the wetland. Joint Committee will get the water sample analysis of the wetland in question done, will obtain the original record indicating the area of the wetland reflected in the record and will also ascertain the existing area of the wetland to find out the extent of encroachment which has been done thereupon. The Joint Committee will complete this exercise within a period of two months and will submit the report immediately thereafter.

8. List on 10.01.2025....."



ATTESTED

(Sandeep Sharma)
Reg. No. 1136/98
NOTARY PUBLIC
Ghaziabad (U.P.)

09 JAN 2025

That to comply the above order, undersigned has been nominated on behalf of MoEF&CC, Regional Office, Lucknow. You may contact on email id. rocz,lko-mef@nic.in & Mobile No. 8004923480

Yours Sincerely

(Dr. A.K. Gupta)

Additional Director/Scientist 'E'

Copy to:

1. Member Secretary, National Wetland Authority, New Delhi. Email: ramesh[dot]motipalli[at]nic[dot]in
2. Member Secretary, State Wetland Authority, Lucknow U.P. Email: upstatewetlandauthority2018[at]gmail[dot]com, ccfecol[at]gmail[dot]com
3. Member Secretary, CPCB, New Delhi. Email: mscb.cpcb@nic.in
4. Member Secretary, UPPCB, Lucknow. Email: ms@uppcb.in

(Dr. A.K. Gupta)

Additional Director/Scientist 'E'



ATTESTED

(Sandeep Sharma)
Reg. No. 1136/68
NOTARY PUBLIC
Lucknow (U.P.)

09 JAN 2025



LiFE
Lifestyle for
Environment



केन्द्रीय प्रदूषण नियंत्रण बोर्ड
CENTRAL POLLUTION CONTROL BOARD
क्षेत्रीय निदेशालय, लखनऊ Regional Directorate, Lucknow
(पर्यावरण, वन और जलवायु परिवर्तन मंत्रालय, भारत सरकार)
(Ministry of Environment, Forest and Climate Change, Govt. of India)

File No.: CM-13011/245/2024-LAW-HO-CPCB-HO /655

दिनांक: 14.10.2024

सेवा में,

जिलाधिकारी,
जिलाधिकारी कार्यालय गाजियाबाद,
गाजियाबाद, उत्तर प्रदेश

विषय: मा० राष्ट्रीय हरित अधिकरण में दायर ओ० ए० संख्या 1155/2024 (आई.ए. संख्या 443/2024) "कौशलेन्द्र कुमार बनाम भारत संघ और अन्य" में पारित आदेश दिनांक 19.09.2024 के अनुपालन में संयुक्त समिति में नामांकन के संबंध में।

महोदय,

कृपया उपरोक्त विषयक मा० राष्ट्रीय हरित अधिकरण में दायर ओ० ए० संख्या 1155/2024 (आई.ए. संख्या 443/2024) "कौशलेन्द्र कुमार बनाम भारत संघ और अन्य" में पारित आदेश दिनांक 19.09.2024 का संदर्भ ग्रहण करें, जिसके अनुसार मा० अधिकरण ने संयुक्त समिति का गठन किया है। जिलाधिकारी, गाजियाबाद समन्वय एवं अनुपालन हेतु नोडल एजेंसी है। उपरोक्त संदर्भ में उक्त संयुक्त समिति में केन्द्रीय प्रदूषण नियंत्रण बोर्ड का प्रतिनिधित्व करने हेतु श्री अंकुर तिवारी, वैज्ञानिक "ई" परियोजना कार्यालय, आगरा (मो० नं० +91-9650672891 और ईमेल आई.डी. : ankur.cpcb@nic.in) को नामित किया गया है।

अतः आपसे अनुरोध है कि मा० राष्ट्रीय हरित अधिकरण के आदेश का समयबद्ध अनुपालन सुनिश्चित करने हेतु नामित अधिकारियों के साथ समन्वय स्थापित करने का कष्ट करें। बैठक/निरीक्षण की तिथि एवं नामित अधिकारी के संबंध में इस कार्यालय को अग्रिम सूचना श्रेयस्कर होगी।

भवदीय

(Signature)
(कमल कुमार) 14/10/24
क्षेत्रीय निदेशक

प्रतिलिपि :-

- | | |
|---|--|
| 1. सदस्य सचिव, उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, लखनऊ | : सादर सूचनार्थ। |
| 2. प्रभाग प्रभारी, डब्ल्यू. क्यू. एम० -I प्रभाग, के० प्र० नि० बो०, नई दिल्ली | : सादर सूचनार्थ। |
| 3. प्रभाग प्रभारी, विधि प्रभाग, के० प्र० नि० बो०, नई दिल्ली | : सादर सूचनार्थ। |
| 4. श्री अंकुर तिवारी, वैज्ञानिक "ई" के० प्र० नि० बो०, परियोजना कार्यालय, आगरा | : मा० राष्ट्रीय हरित अधिकरण के संदर्भित आदेशों का अनुपालन सुनिश्चित करने हेतु। |
| 5. क्षेत्रीय अधिकारी, क्षेत्रीय कार्यालय उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड, गाजियाबाद | |



ATTESTED

(Sandeep Sharma)
Reg. No. 1136/98
NOTARY PUBLIC
Chazlabad (U.P.)

(क्षेत्रीय निदेशक)

09 JAN 2025

उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड

UTTAR PRADESH POLLUTION CONTROL BOARD

सी-1/ NPT-278 / 2024

दिनांक: 14/11/2024

सेवा में

जिलाधिकारी,

गाजियाबाद (dmgha@nic.in, 01202824416)।

मा.एन.जी.टी. प्रकरण / अतिमहत्वपूर्ण / समयबद्ध

विषय: मा. राष्ट्रीय हरित अधिकरण में योजित Original Application No. 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. के संबंध में पारित आदेश दिनांक-19.09.2024 के अनुपालन के संबंध में।

कृपया उपरोक्त विषयक मा. राष्ट्रीय हरित अधिकरण में योजित Original Application No. 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. के संबंध में पारित आदेश दिनांक-19.09.2024 का सदर्थ ग्रहण करने का कष्ट करे (जायाप्रति संलग्न)। उक्त पारित आदेश दिनांक-19.09.2024 के सुसंगत अंश निम्नवत है-

".....6. Having regard to the seriousness of the allegation, we also constitute a Joint Committee comprising of the representative of the Member Secretary, Central Pollution Control Board (CPCB), Member Secretary, Uttar Pradesh Pollution Control Board (UPPCB), Regional Office, MoEF & CC, Lucknow, Member Secretary, Uttar Pradesh State Wetland Authority, Member Secretary, National Wetland Authority and District Magistrate, Ghaziabad. District Magistrate, Ghaziabad will act as a nodal agency in the joint committee.

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8. List on 10.01.2025....."

मा. राष्ट्रीय हरित अधिकरण द्वारा पारित आदेश दिनांक-19.09.2024 के अनुपालन हेतु उ.प्र. प्रदूषण नियंत्रण बोर्ड की ओर से क्षेत्रीय कार्यालय, गाजियाबाद के क्षेत्रीय अधिकारी, श्री विकास मिश्रा, जिनका नोबार्डल नम्बर-7839891817 है, को नामित किया जाता है। प्रकरण में अग्रिम सुनवाई तिथि 10.01.2025 नियत है। उपरोक्त आपके सूचनार्थ एवं अग्रिम आवश्यक कार्यवाही हेतु प्रेषित।

संलग्नक: यथोपरि।

भवदीय

(संजीव कुमार सिंह)
सदस्य सचिव

प्रतिलिपि: निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित:-

1. Member Secretary, National Wetland Authority, New Delhi (Email- ramesh.motipalli@nic.in)
2. Member Secretary, State Wetland Authority, Lucknow, U.P. (Email- upslatewetlandauthority2018@gmail.com, ccfcce@gmail.com).
3. Member Secretary, CPCB, New Delhi (Email- mseb.cpcb@nic.in)
4. Additional Director/Scientist 'E', MOEF&CC, Regional Office, Lucknow (Email- roc.lko-mef@nic.in, goimoeftolko@gmail.com, Phone-05222326696).
5. क्षेत्रीय अधिकारी, उ.प्र. प्रदूषण नियंत्रण बोर्ड, गाजियाबाद को इस निर्देश कि साथ कि उपरोक्त संयुक्त समिति अथवा इनके द्वारा नामित अधिकारियों से समन्वय स्थापित करते हुए ससमय मा. एन.जी.टी. में रिपोर्ट दाखिल कराया जाना सुनिश्चित करें।



सदस्य सचिव

ATTESTED

(Sandeep Sharma)
Reg. No. 1136/98
NOTARY PUBLIC
Ghaziabad (U.P.)

टी.सी. - 12 वी, विभूति खण्ड, गौमती नगर,
लखनऊ - 226 010
दूरभाष : 0522-2720828, 2720831
ई-मेल : info@uppcb.com
वेबसाइट : www.uppcb.com

T.C. - 12 V, Vibhuti Khand, Gomti Nagar,
Lucknow - 226 010
Phone : 0522-2720828, 2720831
E-mail : info@uppcb.com
Website : www.uppcb.com

09 JAN 2025



क्षेत्रीय कार्यालय-उ०प्र० प्रदूषण नियंत्रण बोर्ड, गाजियाबाद
Regional Office, U.P. Pollution Control Board, Ghaziabad
Website- www.uppcb.com, e-mail: roghaziabad@uppcb.in

संदर्भ संख्या : 2140 / एनजीटी-232 / 2024

दिनांक 16/12/2024

सेवा में

1. प्रभागीय निदेशक, सामाजिक वानिकी प्रभाग, हापुड़।
2. डॉ० ए०के० गुप्ता, एडिशनल डायरेक्टर, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, लखनऊ।
3. श्री पंकज वर्मा, वैज्ञानिक-ई/एडिशनल डायरेक्टर, पर्यावरण, वन एवं जलवायु परिवर्तन मंत्रालय, नई दिल्ली।
4. उपजिलाधिकारी, धौलाना, हापुड़।
5. श्री चन्द्रेश कुमार, डिप्टी कलेक्टर, गाजियाबाद।
6. श्री अंकुर तिवारी, वैज्ञानिक-ई, केन्द्रीय प्रदूषण नियंत्रण बोर्ड, नई दिल्ली।

विषय: मा० एन०जी०टी० में योजित आई०ए० संख्या 443/2024 इन ओ०ए० संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 के सम्बन्ध में।

महोदय

कृपया उपरोक्त विषयक का संदर्भ ग्रहण करने का कष्ट करें। मा० एन०जी०टी० में योजित आई०ए० संख्या 443/2024 इन ओ०ए० संख्या 1155/2024 Kaushalendra Kumar Versus Union of India & Ors. में पारित आदेश दिनांक 19.09.2024 का अनुपालन सुनिश्चित कराये जाने के सम्बन्ध में आच्छादित औद्योगिक ईकाइयों एवं हसनपुर वेटलैण्ड जनपद हापुड़ का निरीक्षण किये जाने हेतु सभी सदस्यों की सहमति से दिनांक 19.12.2024 समय प्रातः 10:00 बजे नियत की गयी है।

अतः आपसे अनुरोध है कि निरीक्षण हेतु दिनांक 19.12.2024 समय प्रातः 10:00 बजे जनपद हापुड़ के एम०जी० रोड औद्योगिक क्षेत्र में एकत्रित होने का कष्ट करें।

भवदीय



क्षेत्रीय अधिकारी

o/c

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(Sandeep Sharma)
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क्षेत्रीय कार्यालय : आई०ए०एस०-2, सेक्टर-16, वसुन्धरा, गाजियाबाद-201012 फोन-0120-4160108
मुख्यालय : TC-12V, विमूति खण्ड, गोमती नगर, लखनऊ 226010

कार्यालय : उप जिलाधिकारी/ उप जिला मजिस्ट्रेट, धौलाना (हापुड़)

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संख्या-965 / एस0टी0-एस0डी0एम0/धौलाना(2024)

दिनांक 05 अप्रैल, 2024

अपर जिलाधिकारी(वि0/रा0),
हापुड़।

महोदय,

कृपया कार्यालय आयुक्त, मेरठ मण्डल, मेरठ के आदेश संख्या 281/पी0ए0-2024 दिनांक 02.02.2024 का संदर्भ ग्रहण करने का कष्ट करें, जिसके द्वारा श्री एम0एल0 सेटी, अतिरिक्त निजी सचिव राज्य मंत्री सड़क परिवहन, राजमार्ग, एवं नागर विमानन मंत्रालय भारत सरकार, के पत्र संख्या 234/2023 दिनांक 10.05.2023, के क्रम में श्री राजपाल सिंह, ग्राम प्रधान, हसनपुर लौड़ा, तहसील धौलाना के प्रार्थनापत्र में उल्लिखित तथ्यों के सम्बन्ध में तहसील धौलाना की आख्या दिनांक 16.12.2023 के क्रम में जनपद हापुड़, गाजियाबाद व गौतमबुद्धनगर की सीमा पर स्थित झील की संयुक्त पैमाईश के उपरान्त आख्या तैयार करने हेतु संयुक्त समिति का गठन किया गया है। जो निम्नप्रकार है-

- | | |
|--|-----------|
| 1. श्री हिमांशु गौतम, अपर आयुक्त, मेरठ | - अध्यक्ष |
| 2. अपर जिलाधिकारी, हापुड़/गाजियाबाद/गौतमबुद्धनगर | - सदस्य |
| 3. उप जिलाधिकारी, धौलाना/गाजियाबाद/गौतमबुद्धनगर | - सदस्य |
| 4. उप जिलाधिकारी, धौलाना/गाजियाबाद/गौतमबुद्धनगर | - सदस्य |

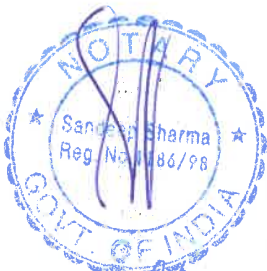
द्वारा नामित तहसीलदार

आयुक्त महोदय, मेरठ मण्डल, मण्डल के उक्त आदेश के अनुपालन में प्रश्नगत झील की पैमाईश/चिन्हांकन किये जाने हेतु इस कार्यालय के पत्र संख्या 870/एस0टी0-एस0डी0एम0/धौलाना(2024), दिनांक 03 फरवरी, 2024 के द्वारा तहसील धौलाना, जनपद हापुड़ में निम्नवत् राजस्व टीम का गठन किया गया-

1. तहसीलदार धौलाना।
2. नायब तहसीलदार धौलाना।
3. राजस्व निरीक्षक धौलाना/पिलखुवा।
4. श्रीमती सुनीता क्षेत्रीय लेखपाल, हसनपुर लौड़ा।
5. श्री टिकुराम लेखपाल, तहसील धौलाना।
6. श्री गौरव कुमार लेखपाल, तहसील धौलाना।
7. श्री रितेश कुमार लेखपाल, तहसील धौलाना।

उपरोक्त नामित राजस्व टीम द्वारा मौके पर उपस्थित होकर प्रश्नगत झील की नियमानुसार आवश्यक पैमाईश/चिन्हांकन करते हुये अपनी संयुक्त आख्या दिनांकित 19.03.2024, मय फोटोग्राफ, गूगलमैप, नजरी नक्शा सहित अधोहस्ताक्षरी को उपलब्ध करायी। राजस्व टीम द्वारा उपलब्ध करायी गयी आख्या में उल्लिखित किया गया है कि-

“सादर अवगत कराना है कि जनपद हापुड़, तहसील धौलाना में स्थित ग्राम हसनपुर लौड़ा, परगना डासना, तहसील धौलाना व ग्राम छिड़ौली, तहसील दादरी, जिला गौतमबुद्धनगर की सीमा में स्थित झील की पैमाईश हेतु महोदय के आदेशानुसार नियत दिनांक 21.02.2024 को मय राजस्व टीम मौके पर उपस्थित हुए। उक्त झील का अभिलेखीय निरीक्षण किया, जिसमें ग्राम हसनपुर लौड़ा, परगना डासना, तहसील धौलाना, जिला हापुड़ की खसरा संख्या 405क रकबा 149-4-0 बीघा भूमि चकबन्दी आकार पत्र 41 व 45 में जोहड़/मिलकियत सरकार के रूप में दर्ज अंकित है। उपरोक्त भूमि में मौके पर पानी भरा हुआ है, जिसमें तहसील धौलाना, जिला हापुड़ की राजस्व टीम द्वारा ग्राम हसनपुर लौड़ा, परगना डासना की सीमा के अन्दर स्थित झील के पूर्ण रकबे की पैमाईश कर वर्तमान ग्राम प्रधान श्री राजपाल सिंह की उपस्थिति में चिन्हांकन करके बिन्दुनुसार डंडा झंडी लगवाकर, प्रार्थी/वर्तमान ग्राम प्रधान श्री राजपाल



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सिंह को सुपुर्द कर दी गयी है। यदि किसी व्यक्ति द्वारा सुपुर्दगी पश्चात झील के रकबे पर किसी प्रकार का कब्जा/अतिक्रमण किया जाता है तो ग्राम प्रधान/शिकायती स्वयं से सुसंगत धाराओं में वैधानिक कार्यवाही कर सकते हैं। झील अतिक्रमण मुक्त है तथा जो किसानों की अपनी काश्तकारी भूमि है, जिस पर पानी भर गया था उक्त भूमि को झील के रकबे से बाहर कर दिया गया है पैमाईश का कार्य 9 दिवस में पूर्ण किया गया। पैमाईश के समय प्रत्येक दिवस पर उपस्थित राजस्व टीम व नायब तहसीलदार, धौलाना व प्रार्थी (ग्राम प्रधान) व मत्स्य पालन विभाग पट्टाधारक सदस्य व ग्रामवासियों का उपस्थिति पत्र साथ संलग्न है। अतएव उपजिलाधिकारी महोदय धौलाना द्वारा उपजिलाधिकारी महोदय दादरी व उपजिलाधिकारी महोदय गाजियाबाद को तीन-चार बार दूरभाष द्वारा उक्त पत्र के सम्वन्ध में अवगत कराया गया परन्तु उक्त झील की पैमाईश हेतु प्रथम दिवस 21.02.2024 के अतिरिक्त उक्त जिलों की राजस्व टीम मौके पर उपस्थिति नहीं हुई, जिसके कारण सम्पूर्ण झील की पैमाईश का कार्य पूर्ण नहीं किया जा सका। ग्राम हसनपुर लौढ़ा, परगना डासना, तहसील धौलाना, जिला हापुड़ में स्थित झील रकबा 37 हैक्टेयर की पैमाईश उपरान्त नजरीनक्शा, गूगलमैप, मौके का फोटोग्राफ व प्रत्येक दिवस का मौका उपस्थिति पत्र साथ संलग्न है।

इस प्रकार राजस्व टीम, धौलाना द्वारा उपलब्ध करायी गयी संयुक्त आख्या में उल्लिखित है कि ग्राम हसनपुर लौढ़ा, परगना डासना, तहसील धौलाना, जिला हापुड़ की खसरा संख्या 405क रकबा 149-4-0 बीघा भूमि चकबन्दी आकार पत्र 41 व 45 में जोहड़/मिलकियत सरकार के रूप में दर्ज अंकित है। उपरोक्त भूमि में मौके पर पानी भरा हुआ है, जिसमें तहसील धौलाना, जिला हापुड़ की राजस्व टीम द्वारा ग्राम हसनपुर लौढ़ा, परगना डासना की सीमा के अन्दर स्थित झील के पूर्ण रकबे की पैमाईश कर वर्तमान ग्राम प्रधान श्री राजपाल सिंह की उपस्थिति में चिन्हाँकन करके बिन्दुनुसार डंडा झंडी लगवाकर, प्रार्थी/वर्तमान ग्राम प्रधान श्री राजपाल सिंह को सुपुर्द कर दी गयी है। यदि किसी व्यक्ति द्वारा सुपुर्दगी पश्चात झील के रकबे पर किसी प्रकार का कब्जा/अतिक्रमण किया जाता है तो ग्राम प्रधान/शिकायती स्वयं से सुसंगत धाराओं में वैधानिक कार्यवाही कर सकते हैं। झील अतिक्रमण मुक्त है तथा जो किसानों की अपनी काश्तकारी भूमि है, जिस पर पानी भर गया था उक्त भूमि को झील के रकबे से बाहर कर दिया गया है। वर्तमान में ग्राम हसनपुर लौढ़ा, तहसील धौलाना, जनपद हापुड़ में स्थित झील का रकबा पूर्ण एवं अतिक्रमण मुक्त है। यह भी संज्ञानित कराना है कि उक्त झील की पैमाईश हेतु प्रथम दिवस 21.02.2024 के अतिरिक्त जनपद गाजियाबाद एवं गौतमबुद्धनगर की राजस्व टीम मौके पर उपस्थिति नहीं हुई, जिस कारण हापुड़ जनपद में अवस्थित हिस्से की पैमाईश तो पूर्ण हो गई परन्तु सम्पूर्ण झील की पैमाईश का कार्य पूर्ण नहीं किया जा सका।

उपरोक्तानुसार तहसीलदार धौलाना की विस्तृत आख्या अग्रेतर कार्यवाही हेतु महोदय की सेवा में सादर प्रेषित है।



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उप जिलाधिकारी
धौलाना

प्रतिलिपि:-

- 1- आयुक्त महोदय, मेरठ मण्डल, मण्डल की सेवा में सादर अवलोकनार्थ प्रेषित।
- 2- जिलाधिकारी महोदय, हापुड़ की सेवा में सादर अवलोकनार्थ।
- 3- श्री हिमांशु गौतम, अपर आयुक्त, मेरठ मण्डल, मेरठ की सेवा में सादर सूचनार्थ
- 4- मुख्य विकास अधिकारी महोदय, हापुड़ की सेवा में सादर सूचनार्थ।

09 JAN 2025

महोदय,

संलग्न पत्रांक संख्या 870/एस0टी0-एस0डी0एम0/धौलाना (2024) दिनांक 03.02.2024 कार्यालय उपजिलाधिकारी/उपजिला मजिस्ट्रेट धौलाना (हापुड) व कार्यालय आयुक्त, मेरठ मण्डल, मेरठ के आदेश सं0 281/पी0ए0-2024 दिनांक 02.02.2024 के द्वारा श्री एम0एल0सेटी, अतिरिक्त निजी राज्यमंत्री सड़क परिवहन, राजमार्ग एवं नागर विमानन मंत्रालय भारत सरकार के पत्र सं0 234/2023 दिनांक 10.05.2023 के क्रम में श्री राजपाल, ग्राम प्रधान हसनपुर लौढ़ा तहसील धौलाना के प्रार्थना पत्र में उल्लिखित तथ्यों के सम्बन्ध में तहसील धौलाना की आख्या दिनांक 16.12.2023 के क्रम में जनपद हापुड, गाजियाबाद व गौतमबुद्धनगर की सीमा पर स्थित झील की संयुक्त पैमाइश किये जाने हेतु प्राप्त हुआ है। आख्या निम्न है।

सादर अवगत कराना है कि जनपद हापुड तहसील धौलाना में स्थित ग्राम हसनपुर लौढ़ा परगना डासना तहसील धौलाना व ग्राम छिडौली तहसील दादरी जिला गौतमबुद्धनगर की सीमा में स्थित झील की पैमाइश हेतु महोदय के आदेशानुसार नियत दिनांक 21.02.2024 को मय राजस्व टीम मौके पर उपस्थित हुए। उक्त झील का अभिलेखीय निरीक्षण किया जिसमें ग्राम हसनपुर लौढ़ा परगना डासना तहसील धौलाना जिला हापुड की खसरा सं0 405क रकबा 149-4-0 बीघा भूमि चकबन्दी आ0 पत्र 41 व 45 में जोहड/मि0 सं0 के रूप में दर्ज अंकित है। उपरोक्त भूमि पर मौके पर पानी भरा हुआ है। जिसमें तहसील धौलाना जिला हापुड की राजस्व टीम द्वारा ग्राम हसनपुर लौढ़ा परगना डासना की सीमा के अन्दर स्थित झील के पूर्ण रकबे की पैमाइश कर वर्तमान ग्राम प्रधान श्री राजपाल सिंह की उपस्थिति में चिन्हांकन करके बिन्दुनुसार डंडा झंडी लगवाकर, प्रार्थी/वर्तमान ग्राम प्रधान श्री राजपाल सिंह को सुपुर्द कर दी गयी है यदि किसी व्यक्ति द्वारा सुपुर्दगी पश्चात झील के रकबे पर किसी प्रकार का कब्जा/अतिक्रमण किया जाता है तो ग्राम प्रधान/प्रार्थी स्वयं से सुसंगत धाराओं में वैधानिक कार्यवाही कर सकते हैं। झील अतिक्रमण मुक्त है तथा जो किसानों की अपनी काश्तकारी भूमि है। जिस पर पानी भर गया था उक्त भूमि को झील के रकबे से बाहर कर दिया गया है पैमाइश का कार्य 9 दिवस में पूर्ण किया गया। पैमाइश के समय प्रत्येक दिवस पर उपस्थित राजस्व टीम व नायब तहसीलदार व प्रार्थी (ग्राम प्रधान) व मत्स्य पालन विभाग



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पट्टाधारक सदस्य व ग्रामवासी का उपस्थिति पत्र साथ संलग्न है। अतएव उपजिलाधिकारी महोदय धौलाना द्वारा उपजिलाधिकारी महोदय दादरी व उपजिलाधिकारी महोदय गाजियाबाद को तीन-चार बार दूरभाष द्वारा उक्त पत्र के सम्बन्ध में अवगत कराया गया परन्तु उक्त झील की पैमाइश हेतु प्रथम दिवस 21.02.2024 के अतिरिक्त उक्त जिलों की राजस्व टीम मौके पर उपस्थिति नहीं हुई। जिसके कारण सम्पूर्ण झील की पैमाइश का कार्य पूर्ण नहीं किया जा सका। ग्राम हसनपुर लौढा परगना डासना तहसील धौलाना जिला हापुड में स्थित झील रकबा 37 हैक्टेयर की पैमाइश उपरान्त नजरीनक्शा, गूगलमेप, मौके का फोटो व प्रत्येक दिवस का मौका उपस्थिति पत्र साथ संलग्न है। रिपोर्ट महोदय की सेवा में सादर प्रस्तुत है।

18/03/24
टिकूराम
लेखपाल

18/03/2024
सुनीता यादव
लेखपाल

18-3-24

18/03/24
कुमार
लेखपाल

18/3/24
(R.I.)

18/03/24
महा. 01

होदक

कार्य के नोट्स माहिला टिक
महिला (महा) जेलिया



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Ghaziabad (U.P.)

19-03-24
य. 01

69 JAN 2025

सुपुर्दगीनामा

आज दिनांक 01/03/2024 को ग्राम हसनपुर लोहा परगना
 डामना तहसील धौलाना जिला हापुड में प्रार्थी श्री राजपाल सिंह
 वर्तमान ग्राम प्रधान ग्राम हसनपुर लोहा द्वारा प्रस्तुत प्रार्थना
 पत्र पत्रांक सं० 1377/मात-डि० स्ल० आर० सी०/2024 दिनांक
 20/02/2024 कार्यालय जिलाधिकारी महोदय के क्रम में ग्राम
 हसनपुर लोहा तहसील धौलाना जिला हापुड में स्थित झील
 की पैमाइश ग्राम राजस्व टीम, नायब तहसीलदार महोदय
 प्रार्थी/ग्राम प्रधान श्री राजपाल सिंह की उपस्थिति में की गयी
 पैमाइश उपरान्त झील का रकबा पूर्ण कर प्रार्थी/ग्राम प्रधान
 की उपस्थिति में बि-दुबारा बंजी लगवा दी गयी है। ग्राम प्रधान
 की उपस्थिति में झील की सीमा का चिह्नकन कर तथा
 रकबा पूर्ण कर ग्राम प्रधान को सुपुर्द कर दिया गया है।
 ग्राम प्रधान श्री राजपाल सिंह को निर्देशित किया जाता है।
 कि उपरोक्त झील की सीमा का समय समय पर देखरेख
 करते रहे। यदि किसी व्यक्ति अथवा संस्था द्वारा उक्त
 सीमा के अन्दर अवैध अतिक्रमण/कब्जा किया जाता है
 तो संबंधित व्यक्ति अथवा संस्था के विरुद्ध स्वयं द्वारा
 सुसंगत दाराओं में वैधानिक कार्यवाही कर सकते हैं।

01/03/2024
 सुपुर्दगी के हस्ताक्षर

01/03/2024
 सिलाश कुमार
 लखपाल

R Singh
 सुपुर्दगी देने वाले
 ग्राम प्रधान हसनपुर लोहा
 जिला-हापुड



01/03/2024
 N.T. (U)

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उपस्थिति पत्र

आज दिनांक 21/02/2024 को ग्राम-हसनपुर लौदा पराना
 जरना तहसील-छौलाना जिला-हापुड़ में प्रार्थी श्री राजपाल
 सिंह ग्राम प्रधान हसनपुर लौदा द्वारा प्रस्तुत प्रार्थना पत्र
 पत्रांक सं० - 1377/सात-DLRC/2024 दिनांक 20/02/2024
 कार्यालय अधिपति जिलाधिकारी महोदय के क्रम में ग्राम
 हसनपुर लौदा, तहसील-छौलाना व ग्राम-दिडौली, तहसील-
 दादरी, गौतमबुद्ध नगर की सीमा पर स्थित झील की
 संयुक्त पैमाइश हेतु त्रय राजस्व टीम, नाथन तहसीलदा
 महोदय के नेतृत्व में मौके पर उपस्थित हुए, पैमाइश
 की गयी, मौके पर उपस्थित प्रार्थी/ग्राम प्रधान व अन्य
 ग्रामवासियों के हस्ताक्षर निम्न प्रकार हैं

3999188837
 Jeevan Singh
 21/02/24

21/02/2024
 21/02/2024
 9818922086

21/02/2024
 सुनीता यादव
 21/02/2024

R Singh
 21/02/2024
 21/02/24

9650922576
 Pawan
 21/02/24

7819007779
 21/02/2024
 R (B) Dadari
 (नेता कुमार शर्मा)

हसनपुर लौदा
 21/02/2024

Pooja Alam.
 9412671906

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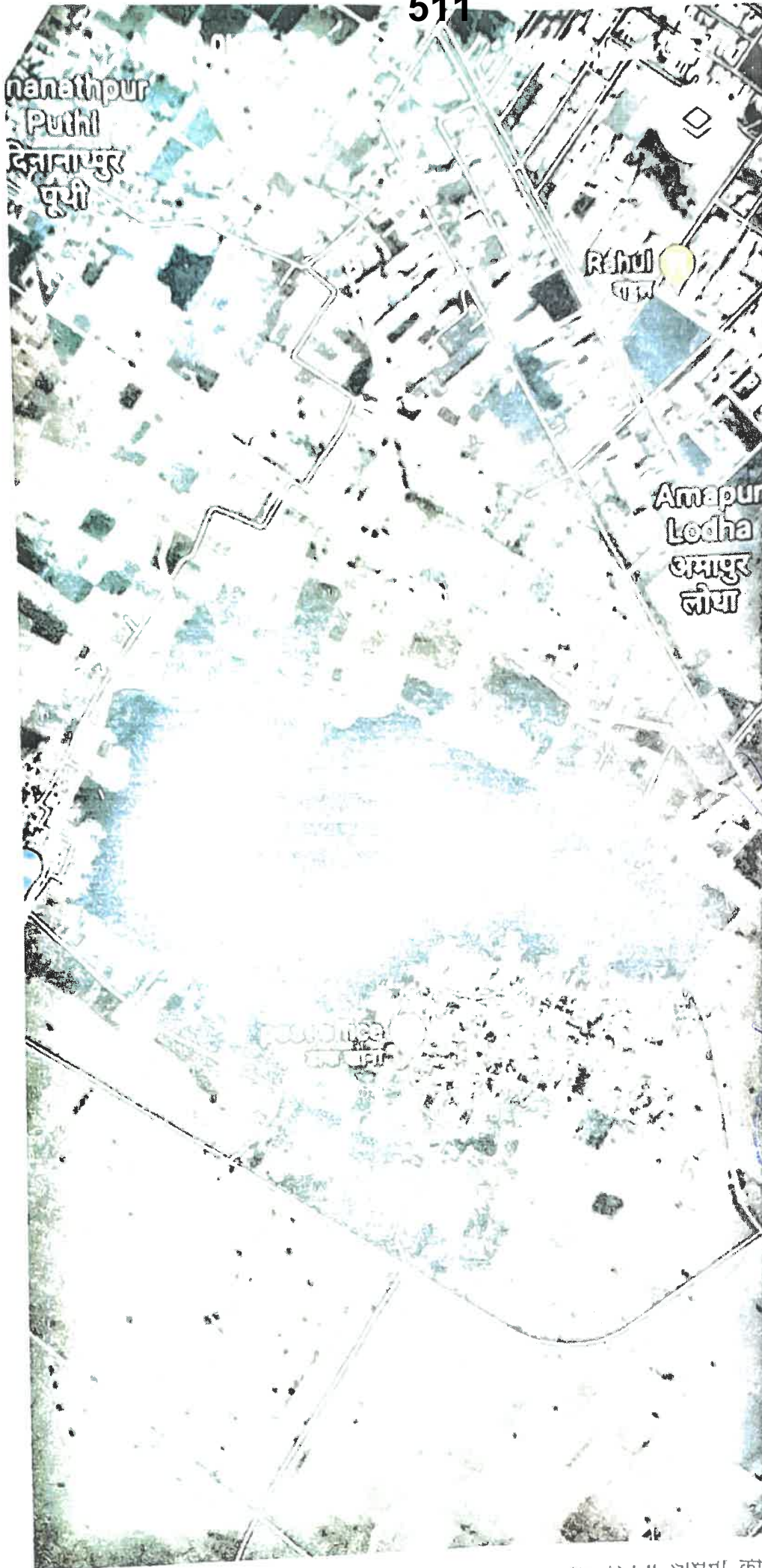
9 JAN 2025



प्लान चित्र

हसनपुर लोहा झील गूगल फोटो

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- 09 JAN 2025

:: आदेश ::

जिलाधिकारी, हापुड़ के पत्रांक-1356/सात-डी०एल०आर०सी०/2024 दिनांक 29-01-2024 के द्वारा श्री एम०एल० शेरी, अतिरिक्त निजी सचिव, राज्य मंत्री, राबक परिवहन, राजगार्ग एवं नागर विमानन मंत्रालय भारत सरकार के पत्र दिनांक 10-05-2023 के साथ संलग्न श्री राजपाल सिंह, ग्राम प्रधान, हसनपुर लोढ़ा, तहसील धौलाना के प्रार्थना-पत्र में उल्लिखित तथ्यों के सम्बन्ध में उपजिलाधिकारी, धौलाना की आख्या दिनांक 16-12-2023 के क्रम में जनपद हापुड़, गाजियाबाद व गौतमबुद्धनगर की सीमा पर स्थित डील की संयुक्त पैमाईश के उपरान्त आख्या तैयार करने हेतु निम्न अधिकारियों की संयुक्त समिति गठित की जाती है।

- | | | |
|---|---|---------|
| 1. श्री हिमांशु गौतम, अपर आयुक्त, मेरठ | - | अध्यक्ष |
| 2. अपर जिलाधिकारी, हापुड़/गाजियाबाद/गौतमबुद्धनगर | - | सदस्य |
| 3. उपजिलाधिकारी, धौलाना/गाजियाबाद/गौतमबुद्धनगर | - | सदस्य |
| 4. उपजिलाधिकारी, धौलाना/गाजियाबाद/गौतमबुद्धनगर
द्वारा नामित तहसीलदार | - | सदस्य |

उक्त समिति अपनी संयुक्त जाँच आख्या अधोहस्ताक्षरी को एक पक्ष में जिलाधिकारी, हापुड़ के माध्यम से उपलब्ध कराना सुनिश्चित करें।

संलग्नक : यथोक्त।

(सेन्दा कुमारी जे.),
आयुक्त,
मेरठ मण्डल, मेरठ।

कार्यालय आयुक्त, मेरठ मण्डल, मेरठ।

पत्रांक : 281/सी०ए०-2024

दिनांक 02-02-2024

प्रतिलिपि-

1. जिलाधिकारी, हापुड़ को उनके पत्र दिनांक 29-01-2024 के क्रम में आवश्यक कार्यवाही हेतु प्रेषित।
2. श्री हिमांशु गौतम, अपर आयुक्त, मेरठ मण्डल, मेरठ को अनुसंधान हेतु प्रेषित।
3. गठित समिति को अनुसंधान हेतु प्रेषित।
4. श्री राजपाल सिंह, ग्राम प्रधान, हसनपुर लोढ़ा, तहसील धौलाना, जिला हापुड़ को सूचनाार्थ प्रेषित।



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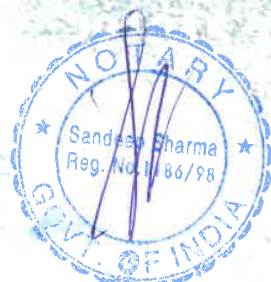
(Sandeep Sharma)
Reg. No. 1136/98
NOTARY PUBLIC
Ghaziabad (U.P.)

(सेन्दा कुमारी जे.),
आयुक्त,
मेरठ मण्डल, मेरठ।

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Camera 1



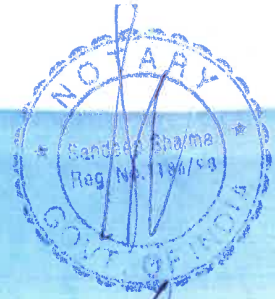
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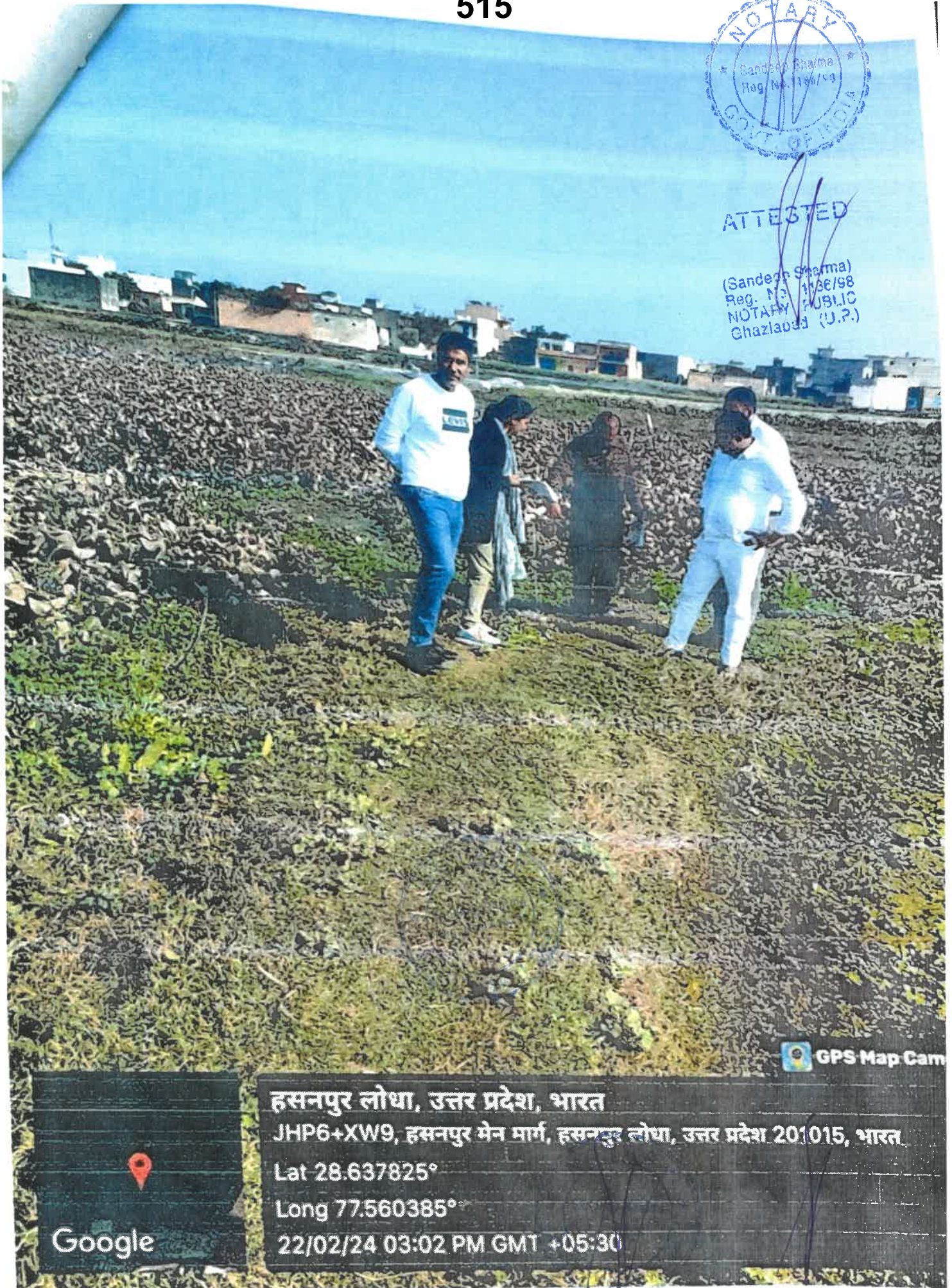
GMT 07:17:52 AM

Wednesday, 21.02.2024



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GPS Map Cam

हसनपुर लोधा, उत्तर प्रदेश, भारत

JHP6+XW9, हसनपुर मेन मार्ग, हसनपुर लोधा, उत्तर प्रदेश 201015, भारत

Lat 28.637825°

Long 77.560385°

22/02/24 03:02 PM GMT +05:30

Google

09 JAN 2025



Geo Map Camera



हसनपुर लोधा, उत्तर प्रदेश, भारत

JHP-65XV01

Lat: 26.57071

Long: 77.56111

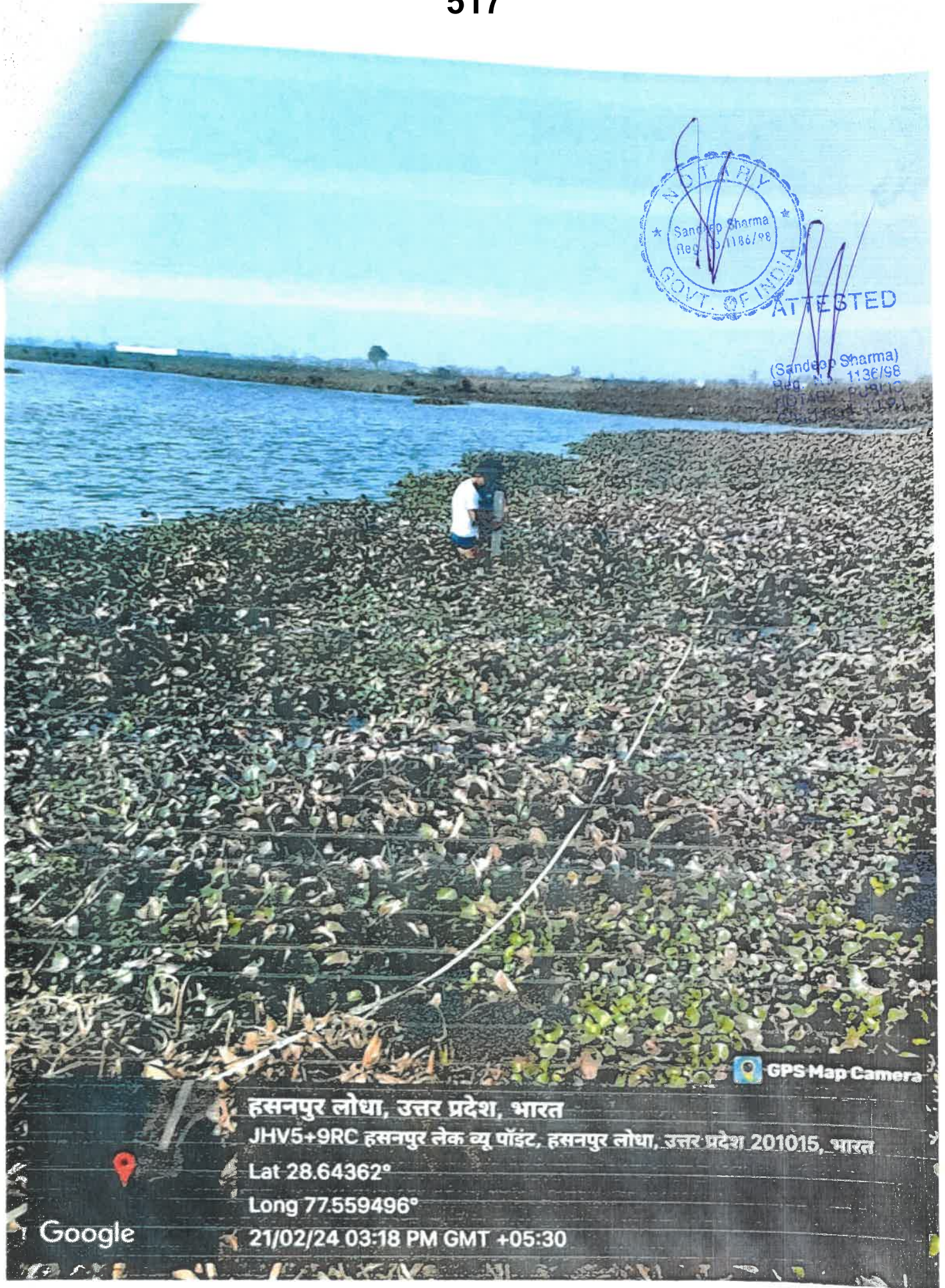
22/02/24 02:41 PM GMT +05:30



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09 JAN 2025





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¹[SCHEDULE – VI]
(See rule 3A)

**GENERAL STANDARDS FOR DISCHARGE OF ENVIRONMENTAL
POLLUTANTS PART-A : EFFLUENTS**

S. No.	Parameter	Standards			
		Inland surface water	Public Sewers	Land for irrigation	Marine coastal areas
1	2	3			
		(a)	(b)	(c)	(d)
1.	Colour and odour	See 6 of Annexure-I	--	See 6 of Annexure -I	See 6 of Annexure-I
2.	Suspended solids mg/l, Max.	100	600	200	(a) For process waste water- 100 (b) For cooling water effluent 10 percent above total suspended matter of influent.
3.	Particulate size of suspended solids	Shall pass 850 micron IS Sieve	--	--	(a) Floatable solids, max. 3 mm. (b) Settleable solids, max. 850 microns.
² 4.	***	*	--	***	--
5.	pH Value	5.5 to 9.0	5.5 to 9.0	5.5 to 9.0	5.5 to 9.0
6.	Temperature	shall not exceed 5°C above the receiving water temperature	--	--	shall not exceed 5°C above the receiving water temperature

¹ Schedule VI inserted by Rule 2(d) of the Environment (Protection) Second Amendment Rules, 1993 notified vide G.S.R. 422(E) dated 19.05.1993, published in the Gazette No. 174 dated 19.05.1993.

² Omitted by Rule 2(d)(i) of the Environment (Protection) Third Amendment Rules, 1993 vide Notification No.G.S.R.801(E), dated 31.12.1993.



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09 JAN 2025

S. No.	Parameter	Standards			
		Inland surface water	Public Sewers	Land for irrigation	Marine coastal areas
1	2	3			
		(a)	(b)	(c)	(d)
7.	Oil and grease mg/l Max.	10	20	10	20
8.	Total residual chlorin mg/l Max.	1.0	--	--	1.0
9.	Ammonical nitrogen (as N), mg/l Max.	50	50	--	50
10.	Total Kjeldahl Nitrogen (as NH ₃) mg/l, Max.	100	--	--	100
11.	Free ammonia (as NH ₃) mg/l, Max.	5.0	--	--	5.0
12.	Biochemical Oxygen demand ¹ [3 days at 27°C] mg/l max.	30	350	100	100
13.	Chemical Oxygen Demand, mg/l, max.	250	--	--	250
14.	Arsenic (as As), mg/l, max.	0.2	0.2	0.2	0.2
15.	Mercury (as Hg), mg/l, Max.	0.01	0.01	--	0.01
16.	Lead (as Pb) mg/l, Max.	0.1	1.0	--	2.0
17.	Cadmium (as Cd) mg/l, Max.	2.0	1.0	--	2.0
18.	Hexavalent Chromium (as Cr+6), mg/l max.	0.1	2.0	--	1.0

¹ Substituted by Rule 2 of the Environment (Protection) Amendment Rules, 1996 notified by G.S.R.176, dated 2.4.1996 may be read as BOD (3 days at 27°C) wherever BOD 5 days 20°C occurred.



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S. No.	Parameter	Standards			
		Inland surface water	Public Sewers	Land for irrigation	Marine coastal areas
1	2	3			
		(a)	(b)	(c)	(d)
19.	Total chromium (as Cr.) mg/l, Max.	2.0	2.0	--	2.0
20.	Copper (as Cu) mg/l, Max.	3.0	3.0	--	3.0
21.	Zinc (As Zn.) mg/l, Max.	5.0	15	--	15
22.	Selenium (as Se.) mg/l, Max.	0.05	0.05	--	0.05
23.	Nickel (as Ni) mg/l, Max.	3.0	3.0	--	5.0
¹ 24.	***	*	*	*	*
¹ 25.	***	*	*	*	*
¹ 26.	***	*	*	*	*
27.	Cyanide (as CN) mg/l Max.	0.2	2.0	0.2	0.2
¹ 28.	***	*	*	*	*
29.	Fluoride (as F) mg/l Max.	2.0	15	--	15
30.	Dissolved Phosphates (as P), mg/l Max.	5.0	--	--	--
² 31.	***	*	*	*	*
32.	Sulphide (as S) mg/l Max.	2.0	--	--	5.0
33.	Phenoile compounds (as C ₆ H ₅ OH) mg/l, Max.	1.0	5.0	--	5.0

¹ Omitted by Rule 2(d)(i) of the Environment (Protection) Third Amendment Rules, 1993 vide Notification No.G.S.R.801(E), dated 31.12.1993.



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S. No.	Parameter	Standards			
		Inland surface water	Public Sewers	Land for irrigation	Marine coastal areas
1	2	3			
		(a)	(b)	(c)	(d)
34.	Radioactive materials :				
	(a) Alpha emitter micro curie/ml.	10^{-7}	10^{-7}	10^{-8}	10^{-7}
	(b) Beta emitter micro curie/ml.	10^{-6}	10^{-6}	10^{-7}	10^{-6}
35.	Bio-assay test	90% survival of fish after 96 hours in 100% effluent	90% survival of fish after 96 hours in 100% effluent	90% survival of fish after 96 hours in 100% effluent	90% survival of fish after 96 hours in 100% effluent
36.	Manganese (as Mn)	2 mg/l	2 mg/l	--	2 mg/l
37.	Iron (as Fe)	3 mg/l	3 mg/l	--	3 mg/l
38.	Vanadium (as V)	0.2 mg/l	0.2 mg/l	--	0.2 mg/l
39.	Nitrate Nitrogen	10 mg/l	--	--	20 mg/l
¹ 40.	***	*	*	*	*

¹ Omitted by Rule 2(d)(i) of the Environment (Protection) Third Amendment Rules, 1993 vide Notification No. G.S.R. 801(E) dated 31.12.1993



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WASTE WATER GENERATION STANDARDS - PART-B

S.No.	Industry	Quantum
1.	Integrated Iron & Steel	16 m ³ /tonne of finished steel
2.	Sugar	0.4 m ³ /tonne of cane crushed
3.	Pulp & Paper Industries	
	(a) Larger pulp & paper	
	(i) Pulp & Paper	175 m ³ /tonne of paper produced
	(ii) Viscose Staple Fibre	150 m ³ /tonne of product
	(iii) Viscose Filament Yarn	500 m ³ /tonne of product
	(b) Small Pulp & Paper :	
	(i) Agro residue based	150 m ³ /tonne of paper produced
	(ii) Waste paper based	50 m ³ /tonne of paper produced
4.	Fermentation Industries :	
	(a) Maltry	3.5 m ³ /tonne of grain produced
	(b) Brewery	0.25 m ³ /KL of beer produced
	(c) Distillery	12 m ³ /KL of alcohol produced
5.	Caustic Soda	
	(a) Membrane cell process	1 m ³ /tonne of caustic soda produced excluding cooling tower blowdown
	(b) Mercury cell process	4 m ³ /tonne of caustic soda produced (mercury bearing) 10% blowdown permitted for cooling tower
6.	Textile Industries : Man-made Fibre	
	(i) Nylon & Polyester	120 m ³ /tonne of fibre produced
	(ii) Viscose rayon	150 m ³ /tonne of product
7.	Tanneries	28 m ³ /tonne of raw hide
8.	Starch, Glucose and related products	8 m ³ /tonne of maize crushed
9.	Dairy	3 m ³ /KL of Milk



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10. Natural rubber processing industry 4 m³/tonne of rubber
11. Fertilizer
- (a) Straight nitrogenous fertilizer 5 m³/tonne of urea or equivalent produced
- (b) Straight phosphatic fertilizer (SSP & TSP) excluding manufacture of any acid 0.5 m³/tonne of SSP/TSP
- (c) Complex fertilizer Standards of nitrogenous and phosphatic fertilizers are applicable depending on the primary product

LOAD BASED STANDARDS - PART-C

¹[1. Petroleum Oil Refinery:

Parameter 1	Standard 2
	Quantum limit in Kg/l 1,000 tonne of crude processed
1. Oil & Grease	2.0
2. BOD _{3 days, 27° C}	6.0
3. COD	50
4. Suspended Solids	8.0
5. Phenols	0.14
6. Sulphides	0.2
7. CN	0.08
8. Ammonia as N	6.0
9. TKN	16
10. P	1.2
11. Cr (Hexavalent)	0.04
12. Cr(Total)	0.8
13. Pb	0.04
14. Hg	0.004
15. Zn	2.0
16. Ni	0.4
17. Cu	0.4
18. V	0.8
19. Benzene	0.04
20. Benzo (a) – Pyrene	0.08

¹ Substituted by Rule 2(ii)(a) of the Environment (Protection) Amendment Rules, 2008 notified by G.S.R.186(E), dated 18.3.2008



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Notes:

- (i) Quantum limit shall be applicable for discharge of total effluent (process effluent, cooling water blow down including sea cooling water blow down, washings, etc.) to receiving environment (excluding direct application on land for irrigation/horticulture purposes within the premises of refinery).
- (ii) In order to measure the quantity of effluent (separately for discharge to receiving environment, application for irrigation/horticulture purposes within the premises of refinery & blow-down of cooling systems), appropriate flow measuring devices (e.g. V-notch, flow meters) shall be provided with.
- (iii) Quantum of pollutants shall be calculated on the basis of daily average of concentration values (one 24-hourly composite sample or average of three grab samples, as the case may be), average flow of effluent during the day and crude throughput capacity of the refinery.
- (iv) Limit for quantity of effluent discharged (excluding blow-down from seawater cooling) shall be 400 m³/1000 tonne of crude processed. However, for refineries located in high rain fall area, limit of quantity of effluent only during rainy days shall be 700 m³/1000 tonne of crude processed].

2. Large Pulp & Paper, News Print/ Rayon grade Plants of capacity above 24000 tonne/ Annum

Parameter	Quantum
Total Organic Chloride (TOCI)	2 kg/tonne of product.

GENERAL EMISSION STANDARDS - PART-D**I. Concentration Based Standards**

Sl. No.	Parameter	Standard Concentration not to exceed (in mg/Nm ³)
1.	Particulate Matter (PM)	150
2.	Total Fluoride	25
3.	Asbestos	4 Fibres/cc and dust should not be more than 2 mg/Nm ³



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4.	Mercury	0.2
5.	Chlrine	15
6.	Hydrochloric acid vapour and mist	35
17.	***	*
8.	Sulphuric acid mist	50
9.	Carbon monoxide	1% max. (v/v)
110.	***	*
11.	Lead	10 mg/Nm ³
112.	***	*

II. Equipment based Standards

²[For dispersal of sulphur dioxide, in minimum stack height limit is accordingly prescribed as below]

Sl. No.	Parameter	Standard
1.	Sulphur dioxide	Stack-height limit in metre
	(i) Power generation capacity :	
	- 500 MW and more	275
	- 200/210 MW and above to less than 500 MW	220
	- less than 200/210 MW	$H=14(Q)^{0.3}$
	(ii) Steam generation capacity	
	- Less than 2 tonne/h	Less than 8.5 MT 9
	- 2 to 5 tonne/h	8.5 to 21 MT 12
	- 5 to 10 tonne/h	21 to 42 MT 15
	- 10 to 15 tonne/h	42 to 64 MT 18
	- 15 to 20 tonne/h	64 to 104 MT 21
	- 20 to 25 tonne/h	104 to 105 MT 24
	- 25 to 30 tonne/h	105 to 126 MT 27
	- More than 30 tonne/h	More than 126 MT 30
		or using the formula $H=14(Q)^{0.3}$

¹ Omitted by Rule 2 (g) (iv) of the Environment (Protection) Third Amendment Rules, 1993 vide G.S.R. 801(E) dated 31.12.1993.

² Substituted by Rule 2(h)(i), *ibid.*



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Note : H – Physical height of the stack in metre
Q – Emission rate of SO₂ in kg/hr.

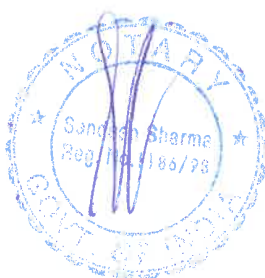
III. Load/Mass based Standards

Sl. No.	Industry	Parameter	Standard	
1.	Fertiliser (Urea)			
	Commissioned Prior to 1.1.82	Particulate Matter (PM)	2 kg/tonne of product	
	Commissioned after 1.1.82	Particulate Matter (PM)	0.5 kg/tonne of product	
2.	Copper, Lead and Zinc Smelter/converter	Sulphur dioxide	4 kg/tonne of concentrated (100% acid produced	
3.	Nitric Acid	Oxides of Nitrogen	3 kg/tonne of weak acid (before concentration) produced	
¹ [4.	Sulphuric Acid Plant		Quantum Limit in kg/tonne Plant capacity for 100% Existing Unit New Unit concentration of	
		Sulphuric Acid (tonne/day)		
		Sulphur dioxide (SO ₂)	Upto 300	2.5 2.0
			Above 100	2.0 1.5]
5.	Coke Oven	Carbon Monoxide	3 kg/tonne of coke produced.	
² [6.	Petroleum Oil Refinery (Sulphur Recovery)	Installed Capacity of SRU* (tonne/day)	Kg/tonne of sulphur in the feed to SRU Existing New SRU SRU	
		Sulphur Dioxide	Above 20	26 10
			5 to 20	80 40
			Upto 5	120 80

* SRU – Sulphur Recovery Unit]

¹ Substituted by Rule 2(ii) of the Environment (Protection) Third Amendment Rules, 2008 notified by G.S.R.344(E), dated 7.5.2008.

² Substituted by Rule 2 of the Environment (Protection) Fifth Amendment Rules, 2009 notified by G.S.R.595(E), dated 21.8.2009.



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7. Aluminium Plants :

(i)	Anode Bake Oven Total Fluoride	0.3 Kg/MT of Aluminium
(ii)	Pot room	
(a)	VSS -do-	4.7 Kg/MT of Aluminium
(b)	HSS -do-	6 Kg/MT of Aluminium
(c)	PBSW -do-	2.5 Kg/MT of Aluminium
(d)	PBCW -do-	1.0 Kg/MT of Aluminium

Note : VSS = Vertical Stud Soderberg
HSS = Horizontal Stud Soderberg
PBSW = Pre Backed Side Work
PBCW = Pre Backed Centre Work

8. Glass Industry :

(a) Furnace Capacity

- (i) Up in the product draw Particulate matter 2 Kg/hr ca capacity of 60 MTD/Day
- (ii) Product draw capacity -do- 0.8 Kg/MT of Product drawn more than 60 MT/Day

***NOISE STANDARDS - PART-E**

A. Noise Limits for Automobiles (Free Field Distance at 7.5 Metre in dB(A) at the manufacturing Stage

(a) Motorcycle, Scooters & Three Wheelers	80
(b) Passenger Cars	82
(c) Passenger or Commercial vehicles upto 4 MT	85
(d) Passenger or Commercial vehicles above 4 MT and upto 12 MT	89
(e) Passenger or Commercial vehicles exceeding 12MT	91

* Standards notified at S. No. 46 may also be referred.



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¹[AA. Noise limits for vehicles at manufacturing stage

The test method to be followed shall be IS:3028-1998.

(1) Noise limits for vehicles applicable at manufacturing stage from the year 2003

Serial Number	Type of vehicle	Noise limits dB(A)	Date of implementation
(1)	(2)	(3)	(4)
1.	Two wheeler		1 st January, 2003
	Displacement upto 80 cm ³	75	
	Displacement more than 80 cm ³ but upto 175 cm ³	77	
	Displacement more than 175 cm ³	80	
2.	Three wheeler		1 st January, 2003
	Displacement upto 175 cm ³	77	
	Displacement more than 175 cm ³	80	
3.	Passenger Car	75	1 st January, 2003
4.	Passenger or Commercial Vehicles		1 st July, 2003
	Gross vehicle weight upto 4 tonnes	80	
	Gross vehicle weight more than 4 tonnes but upto 12 tonnes.	83	
	Gross vehicle weight more than 12 tonnes.	85	

(2) Noise limits for vehicles at manufacturing stage applicable on and from 1st April, 2005

Serial Number	Type of vehicles	Noise limits dB(A)
1.0	Two wheelers	
1.1	Displacement upto 80 cc	75
1.2	Displacement more than 80 cc but upto 175 cc	77
1.3	Displacement more than 175 cc	80
2.0	Three wheelers	
2.1	Displacement upto 175 cc	77
2.2	Displacement more than 175 cc	80
3.0	Vehicles used for the carriage of passengers and capable of having not more than nine seats, including the driver's seat	74

¹ Substituted by Rule 2 of the Environment (Protection) Fourth Amendment Rules, 2002 notified vide Notification G.S.R. 849(E), dated 30.12.2002 (Earlier 'AA – Noise limits for vehicles w.e.f. 1st January 2003' inserted by Rule 2 (2) of the Environment (Protection) Amendment Rules, 2000 notified vide Notification G.S.R. 742(E), dated 25.9.2000.)



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4.0	Vehicles used for the carriage of passengers having more than nine seats, including the driver's seat, and a maximum Gross Vehicle Weight (GVW) of more than 3.5 tonnes	
4.1	With an engine power less than 150 KW	78
4.2	With an engine power of 150 KW or above.	80
5.0	Vehicles used for the carriage of passengers having more than nine seats, including the driver's seat : vehicles used for the carriage of goods.	
5.1	With a maximum GVW not exceeding 2 tonnes	76
5.2	With a maximum GVW greater than 3 tonnes but not exceeding 3.5 tonnes	77
6.0	Vehicles used for the transport of goods with a maximum GVW exceeding 3.5 tonnes.	
6.1	With an engine power less than 75 KW	77
6.2	With an engine power of 75 KW or above but less than 150 KW.	78
6.3	With an engine power of 150 KW or above.	80]

¹[Provided that for vehicles mentioned at serial numbers 3.0 to 6.3, the noise limits for the following States shall be applicable on and from the date specified against that State,-

- (i) Himachal Pradesh with effect from 1st October, 2005
- (ii) Jammu and Kashmir with effect from 1st October, 2005
- (iii) Madhya Pradesh with effect from 1st September, 2005
- (iv) Punjab with effect from 1st October, 2005
- (v) Rajasthan with effect from 1st June, 2005
- (vi) Uttar Pradesh (Mathura, Kannauj, Muzaffarnagar, Aligarh, Farukhabad, Saharanpur, Badaun, Barreilly, Moradabad, Hathras, Rampur, Bijnor, Agra, Pilibhit, J.P. Nagar, Mainpuri, Lalitpur, Hardio, Ferozabad, Jhansi, Shahjahanpur, Etawah, Jalon, Lakhimpur, Kheri, Etah, Mahoba, and Sitapur) with effect from 1st June, 2005.
- (vii) Uttranchal with effect from 1st July, 2005.]

B. Domestic appliances and construction equipments at the manufacturing stage to be achieved by 31st December, 1993.

- (a) Window Air Conditioners of 1 ton to 1.5 ton 68
- (b) Air Coolers 60
- (c) Refrigerators 46
- ²[(d) * * *]
- (e) Compactors (rollers), Front Loaders, Concrete mixers, Cranes (moveable), Vibrators and Saws 75

¹ Inserted by the Environment (Protection) Amendment Rules, 2005 notified vide Notification G.S.R.272 (E), dated 5.5.2005.

² Entry (d) relating to 'Diesel Generator of Domestic Purposes.....85 - 90' omitted by Rule 3 of the Environment (Protection) Second Amendment, Rules, 2002 notified vide Notification G.S.R. 371(E), dated 17.5.2002.



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ANNEXURE-I

(For the purposes of Parts – A, B and C)

The State Boards shall following guide-lines in enforcing the standards specified under the schedule VI :

- (1) the waste waters and gases are to be treated with the best available technology (BAT) in order to achieve the prescribed standards.
- (2) the industries need to be encouraged for recycling and reuse, of waste materials as far as practicable in order to minimize the discharge of wastes into the environments.
- (3) the industries are to be encouraged for recovery of biogas, energy and reusable materials.
- (4) while permitting the discharge of effluent and emission into the environment, State Boards have to take into account the assimilative capacities of the receiving bodies, especially water bodies so that quality of the intended use of the receiving waters is not affected. Where such quality is likely to be effected discharges should not be allowed into water bodies.
- (5) the Central and State Boards shall put emphasis on the implementation of clean technologies by the industries in order to increase fuel efficiency and reduce the generation of environmental pollutants.
- (6) All efforts should be made to remove colour and unpleasant odour as far as practicable.
- (7) The standards mentioned in the Schedule shall also apply to all other effluents discharged such as industrial mining, and mineral processing activities and sewage.
- (8) the limit given for the total concentration of mercury in the final effluent of caustic soda industry, is for the combined effluent from (a) Cell house, (b) Brine Plant, (c) Chlorine handling, (d) hydrogen handling and (e) hydro choloric acid plant.
- (9) ¹[(a)...(f)]
- (10) All effluents discharge including from the industries such as cotton textile, composite woolen mills, synthetic rubber, small pulp & paper, natural rubber, petro-chemicals, tanneries, point dyes,

¹ Omitted by Rule 4 of the Environment (Protection) Rules, 1996 notified by notification G.S.R. 176(E), dated 24.1996.



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slaughter houses, food & fruit processing and diary industries into surface waters shall conform to be BOD limit specified above, namely 30 mg/l. For discharge an effluent having a BOD more than 30 mg/l, the standards shall conform to those given, above for other receiving bodies, namely, sewers, coastal waters, and land for irrigation.

- (11) ¹[***.....]
- (12) In case of fertilizer industry the limits in respect of chromium and fluoride shall be complied with at the outlet of chromium and fluoride removal units respectively.
- (13) In case of pesticides :
- (a) The limits should be complied with at the end of the treatment plant before dilution.
 - (b) Bio-assay test should be carried out with the available species of fish in the receiving water, the COD limits to be specified in the consent conditions should be correlated with the BOD limits.
 - (c) In case metabolites and isomers of the Pesticides in the given list are found in significant concentration, standards should be prescribed for these also in the same concentration as the individual pesticides.
 - (d) Industries are required to analyze pesticides in waste water by advanced analytical methods such as GLC/HPLC.
- (²14) The chemical oxygen demands (COD) concentration in a treated effluent, if observed to be persistently greater than 250 mg/l before disposal to any receiving body (public sewer, land for irrigation, inland surface water and marine coastal areas), such industrial units are required to identify chemicals causing the same. In case these are found to be toxic as defined in the Schedule I of the Hazardous Rules 1989 the State Board in such cases shall direct the industries to install tertiary treatment stipulating time limit.
- (15) Standards specified in Part A of Schedule – VI for discharge of effluent into the public sewer shall be applicable only if such sewer leads to a secondary treatment including biological treatment system, otherwise the discharge into sewers shall be treated as discharge into inland surface waters].

¹ Omitted by Rule, 2(k) (vii) of the Environment (Protection) Third amendment Rules, 1993 vide G.S.R. 801 (E), dated 31.12.1993.

² Inserted by rule 2(k) (ix), *ibid*.



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ANNEXURE-II

(For the purpose of Part-D)

The State Boards shall follow the following guidelines in enforcing the standards specified under Schedule VI:

- (a) In case of cement plants, the total dust (from all sections) shall be within 400 mg/Nm³ and 250 mg/Nm³ for the plants upto 200 t/d and more than 200 t/d capacities respectively.
- (b) In respect of calcinations process (e.g. Aluminum Plants) Kilns. and step Grate Bagasse fired-Boilers. Particulate Matter (PM) emissions shall be within 250 mg/Nm³.
- (c) In case of thermal power plants commissioned prior to 01.01.1982 and having generation capacity less than 62.5 MW, the PM emission shall be within 350 mg/Nm³.
- (d) In case of Lime Kilns of capacity more than 5 t/day and upto 40 t/day, the PM emission shall be within 500 mg/Nm³.
- (e) In case of horse shoe/pulsating Grate and Spreader Stroker Bagasse-fired-Boilers, the PM emission shall be within 500 (12% CO₂) and 800 (12% CO₂) mg/Nm³ respectively. In respect of these boilers, if more than attached to a single stack, the emission standards shall be fixed, based on added capacity of all the boilers connected with the stack.
- (f) In case of asbestos dust, the same shall not exceed 2mg/Nm³.
- (g) In case of the urea plants commissioned after 01.01.92, coke ovens and lead glass units, the PM emission shall be within 50 mg/Nm³.
- (h) In case of small boilers of capacity less than 2 tons/hour and between 2 to 5 tons/ hour, the PM emissions shall be within 1000 and 1200 mg/Nm³.
- (i) In case of integrated Iron and Steel Plants, PM emission upto 400 mg/Nm³ shall be allowed during oxygen lancing.



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- (j) In case of stone crushing units, the suspended PM contribution value at a distance of 40 meters from a controlled, isolated as well as from a unit located in cluster should be less than 600 micrograms/Nm³.¹[* * *] These units must also adopt the following pollution control measures :
- (i) Dust containment cum suppression system for the equipment;
 - (ii) Construction of wind breaking walls;
 - (iii) Construction of the metalled roads within the premises;
 - (iv) Regular cleaning and wetting of the ground within the premises;
 - (v) Growing of a green belt along with periphery.
- (k) In case of Ceramic industry, from the other sources of pollution, such as basic raw materials and processing operations, heat recovery dryers, mechanical finishing operation, all possible preventive measures should be taken to control PM emission as far as practicable.
2. The total fluoride emission in respect of Glass and Phosphatic Fertilizers shall not exceed 5 mg/Nm³ and 25 mg/Nm³ respectively.
- ²3. [In case of copper, lead and zinc smelting, the off-gases may, as far as possible, be utilized for manufacturing sulphuric acid]
- ³4. [In case of cupolas (Foundries) having capacity (melting rate) less than 3 tonne/hour, the particulate matter emission shall be within 450 mg/Nm³. In these cases it is essential that stack is constructed over the cupolas beyond the charging door and the emissions are directed through the stack, which should be at least six times the diameter of cupola. In respect of Arc Furnaces and Induction Furnaces, provision has to be made for collecting the fumes before discharging the emissions through the stack].

[No. Q-15017/24/89-CPW]
MUKUL SANWAL, Jt. Secy.

¹ Omitted by Rule 2(i)(iii) of the Environment (Protection) Third Amendment Rules, 1993, vide G.S.R. 801(E) dated 31.12.1993.

² Substituted by Rule 2(1)(i); Ibid.

³ Added by Rule 2(1)(ii), Ibid.



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असाधारण

EXTRAORDINARY

भाग II—खण्ड 3—उप-खण्ड (i)

PART II—Section 3—Sub-section (i)

प्राधिकार से प्रकाशित

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पर्यावरण और वन मंत्रालय

अधिसूचना

नई दिल्ली, 25 सितम्बर, 2000

सा. का. नि. 742(अ).—केन्द्रीय सरकार, पर्यावरण (संरक्षण) अधिनियम, 1996 (1996 का 29) की धारा 6 और धारा 25 द्वारा प्रदत्त शक्तियों का प्रयोग करते हुए, पर्यावरण (संरक्षण) नियम, 1996 का और संशोधन करने के लिए निम्नलिखित नियम बनाती है, अर्थात् —

1. (1) इन नियमों का संक्षिप्त नाम पर्यावरण (संरक्षण) संशोधन नियम, 2000 है।

(2) इस अधिसूचना में अन्यथा जैसा उपबंधित है उसके सिवाय, वे राजपत्र में प्रकाशन की तारीख को प्रवृत्त होंगे।

2. पर्यावरण (संरक्षण) नियम, 1986 में,—

(1) अनुसूची 1 में पटाखों के लिए शोर मानकों से संबंधित क्रम संख्याक 89 और उससे संबंधित प्रविष्टियों के पश्चात् निम्नलिखित क्रम संख्यांक और उनसे संबंधित प्रविष्टियां अन्तःस्थापित की जाएंगी, अर्थात् :—

“90. कोयला खानों के लिए मानक

1. वायु क्वालिटी मानक

निम्नलिखित धूल उत्पादक स्रोतों से 500 मीटर की दूरी पर प्रबल हवा की दशा पर विचार करते हुए नीचे की ओर हवा की दिशा में निलंबित कणिकीय पदार्थ (एस. पी. एम.), अन्तः श्वसनीय कणिकीय पदार्थ (आर. पी. एम.), सल्फर डाईऑक्साइड (एस ओ.) और नाइट्रोजन ऑक्साइड (एन ओ.) का संकेन्द्रण नीचे दी गई सारणी-I, और II, और III में विनिर्दिष्ट मानकों से अधिक नहीं होगा।

धूल उत्पादन के स्रोत

लदाई या उतराई, कर्षण सड़क, कोयला परिवहन सड़क, कोयला हथालने का संयंत्र (सी. एच. बी.) रेल सरकवां, विस्फोट, छेदन, अधिक ऊंचे ढेर या कोई अन्य धूल उत्पादन के बाहरी स्रोत जैसे कोक भट्टी (कठोर तथा मुलायम), इटिका उद्योग, पास की सड़क आदि।

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टिप्पण :—1. जहां उपचारित बहिस्त्राव ऐसे नगर सीवर में डाला जाता है जो अंतिम उपचार संयंत्र में जाता है, वहां जैव-रसायन आक्सीजन मांग (बी ओ डी) की 100 मि.ग्रा./लि. तक और रसायन आक्सीजन मांग (सी ओ डी) की 400 मि.ग्रा./लि. तक छूट दी जा सकेगी।

2. बहिस्त्राव की क्वालिटी (एक लिटर प्रति किलोग्राम उत्पाद) संयुक्त सूती वस्त्र उद्योग संयुक्त ऊनी वस्त्र उद्योग और टैक्सटाइल प्रसंस्करण उद्योग में क्रमशः 100, 250 और 80 होगी।

93. स्नान-जल के लिए प्राथमिक जल क्वालिटी मानदंड

जलाशय या उसके भाग में के जल का कई प्रकार से उपयोग किया जाता है। जल के उपयोगों और क्रियाकलापों के प्रकार पर निर्भर रहते हुए जल क्वालिटी की कसौटी किसी विशिष्ट प्रयोजन के लिए उसकी उपयुक्तता अवधारित करने के लिए विनिर्दिष्ट कर दी गई है। विभिन्न प्रकार के उपयोगों में एक उपयोग यह भी है जो जल के उच्चतर स्तर की क्वालिटी या शुद्धता की मांग करता है और उस जलाशय के विस्तार में उसे "अभिहित सर्वोत्तम उपयोग" के रूप में जाना जाता है। इस पर आधारित प्राथमिक जल क्वालिटी की कसौटी के निबंधनों के अनुसार विभिन्न उपयोगों के लिए जल क्वालिटी अपेक्षाएं विनिर्दिष्ट की गई हैं। सारणी 1 में स्नान-जल के लिए प्राथमिक जल क्वालिटी की तर्कयुक्त कसौटी विनिर्दिष्ट की गई है।

सारणी 1

स्नान-जल के लिए प्राथमिक जल क्वालिटी मानदंड

(संगठित बाह्य स्नान के लिए प्रयुक्त जल)

मानदंड	तर्कआधार
1. फिकल कोली फॉर्म एम. पी. एन./100 मि.लि.	500 (वांछनीय) 2500 (अधिकतम अनुज्ञेय) निम्न मल जल संदूषण सुनिश्चित करने के लिए, फिकल कोलीफॉर्म और फिकल स्ट्रेप्टोकोक्का के बारे में यह माना गया है कि वे जीवाणु रोगोत्पादकता को दर्शित करते हैं। वांछनीय और अनुज्ञेय मामाएं पर्यावरणिय दशाओं में उतार-चढ़ाव को अनुज्ञात करने के लिए मुझाव देती हैं जैसे कि मौसमी परिवर्तन, बहाव की दशाओं में परिवर्तन आदि।
2. फिकल स्ट्रेप्टोकोक्का एम. पी. एन./100 मि.लि.	100 (वांछनीय) 500 (अधिकतम अनुज्ञेय)
2. पी. एस.	6.5 से 8.5 के बीच यह रेंज त्वचा और आँख, नाक, कान आदि जैसे कोमल अंगों को संरक्षण प्रदान करती है जो बाह्य स्नान के दौरान सीधे प्रभावित होते हैं।
3. घुली हुई आक्सीजन	5 मि.ग्रा./लि. के न्यूनतम घुली हुई आक्सीजन संकेन्द्रण ठीक ऊपरीधारा में आर्गनिक प्रदूषण युक्त आक्सीजन लेने से युक्तियुक्त मुक्ति सुनिश्चित करते हैं जो तलछट से अनाइरोबिक गैसों (आबनोक्सीयस गैसों) के उत्पादन को निवारित करने के लिए आवश्यक है।
4. जैव-रसायन आक्सीजन मांग (बी ओ डी) (27° से. पर 3 दिन)	3 मि.ग्रा./लि. या इससे कम जल की जैव रसायन आक्सीजन मांग आक्सीजन डिमांडिंग प्रदूषकों से युक्तियुक्त मुक्ति सुनिश्चित करती है और आबनाक्सीयस गैसों के उत्पादन को रोकता है।
(2) अनुसूची 6 के शोर मान दंडों से संबंधित भाग 6 में मोटरगाड़ियों के लिए शोर सीमा से संबंधित भाग के पश्चात् निम्नलिखित अन्तः स्थापित किया जाएगा :—	

“कक. 1 जनवरी, 2003 से मोटर यानों के लिए शोर सीमा

मोटर यानों के लिए निम्नलिखित शोर सीमा 1 जनवरी, 2003 से लागू होगी। अनुसरण किए जाने वाले प्रयोजन के लिए मा. मा.



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MINISTRY OF ENVIRONMENT AND FORESTS

NOTIFICATION

New Delhi, the 25th September, 2000

G.S.R. 742(E).— In exercise of the powers conferred by sections 6 and 25 of the Environment (Protection) Act, 1986 (29 of 1986), the Central Government hereby makes the following rules further to amend the Environment (Protection) Rules, 1986, namely.

1. (1) These rules may be called the Environment (Protection) Amendment Rules, 2000.
(2) Save as otherwise provided in this notification, they shall come into force on the date of their publication in the Official Gazette.
2. In the Environment (Protection) Rules, 1986, —
(1) In Schedule I, after serial number 89 relating to Noise standards for fire crackers and the entries relating thereto, the following serial numbers and entries shall be inserted, namely:—

“90. Standards for coal mines

1. Air Quality Standards

The Suspended Particulate Matter (SPM), Respirable Particulate Matter (RPM), Sulphur dioxide (SO₂) and Oxides of Nitrogen (NO_x) concentration in downwind direction considering predominant wind direction, at a distance of 500 metres from the following dust generating sources shall not exceed the standards specified in the Tables I, II and III given below:

Dust Generating Sources

Loading or unloading, Haul road, coal transportation road, Coal handling plant (CHP), Railway siding, Blasting, Drilling, Overburden dumps, or any other dust generating external sources like coke ovens (hard as well as soft), briquette industry, nearby road etc.



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93. Primary Water Quality Criteria for Bathing Waters.

In a water body or its part, water is subjected to several types of uses. Depending on the types of uses and activities, water quality criteria have been specified to determine its suitability for a particular purpose. Among the various types of uses there is one use that demands highest level of water quality or purity and that is termed as "Designated Best Use" in that stretch of water body. Based on this, water quality requirements have been specified for different uses in terms of primary water quality criteria. The primary water quality criteria for bathing water are specified along with the rationale in table 1.

Table 1.

PRIMARY WATER QUALITY CRITERIA FOR BATHING WATER
(Water used for organised outdoor bathing)

CRITERIA		RATIONALE
1. Fecal Coliform MPN/100 ml:	500 (desirable) 2500 (Maximum Permissible)	To ensure low sewage contamination. Fecal coliform and fecal streptococci are considered as they reflect the bacterial pathogenicity.
2. Fecal Streptococci MPN/100 ml:	100 (desirable) 500 (Maximum Permissible)	The desirable and permissible limits are suggested to allow for fluctuation in environmental conditions such as seasonal change, changes in flow conditions etc.
2. pH:	Between 6.5 –8.5	The range provides protection to the skin and delicate organs like eyes, nose, ears etc. which are directly exposed during outdoor bathing.
3. Dissolved Oxygen:	5 mg/l or more	The minimum dissolved oxygen concentration of 5 mg/l ensures reasonable freedom from oxygen consuming organic pollution immediately upstream which is necessary for preventing production of anaerobic gases (obnoxious gases) from sediment.
4. Biochemical Oxygen demand 3 day, 27°C:	3 mg/l or less	The Biochemical Oxygen Demand of 3 mg/l or less of the water ensures reasonable freedom from oxygen demanding pollutants and prevent production of obnoxious gases;

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ANNEXURE A/4

REGIONAL OFFICE
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ANALYSIS REPORT OF PARK SAMPLE

Collected by:- Vipul Kumar (A.E.E) & Dhruv Dev Verma (L.A)
Sample Date:- 19.12.2024

Sl.N	Sampling location	pH	Colour	Odour	B.O.D Mg/l	C.O.D Mg/l	T.S.S Mg/l
1.	UPSIDA Park No-6	6.80	Turbid	Faint	36.0	292.0	58.0
2.	UPSIDA Park No-4	6.61	Turbid	Faint	38.0	298.0	64.0


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ANALYSIS REPORT OF HASANPUR LAKE

Collected by:- Vipul Kumar (A.E.E) & Dhruv Dev Verma (L.A)
Sample Date:- 19.12.2024


Sr. No	Sampling location	pH	Colour	Odour	Dissolved Oxygen (D.O) Mg/l	B.O.D Mg/l	C.O.D Mg/l	T.S.S Mg/l
1.	Hasanpur Lake near village Hasanpur-Lodha.	7.2	Colour less	Odour less	7.30	3.0	26.0	34.0
2.	Hasanpur Lake towards industrial area.	7.40	Colour less	Odour less	7.20	3.1	28.0	36.0


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ANALYSIS REPORT OF DRAIN SAMPLE

Collected by:- Vipul Kumar (A.E.E) & Dhruv Dev Verma (L.A)

Sample Date:- 19.12.2024


Sr. N	Sampling location	pH	Colour	Odour	B.O.D Mg/l	C.O.D Mg/l	T.S.S Mg/l
1.	Hasanpur drain near the lake village Hasanpur-Lodha (Near origin point).	7.20	Turbid	Faint	14.40	242.0	58.0
2.	Industrial drain before confluence of Hasanpur Drain.	8.50	Turbid	Faint	54.0	321.0	120.0


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