

BEFORE THE HON'BLE NATIONAL GREEN TRIBUNAL
PRINCIPAL BENCH, NEW DELHI

Original Application No. 797 of 2024



IN THE MATTER OF:
Gautam

..... Applicant

Versus

State of Uttar Pradesh & Ors.

.....Respondent

RESPONSE ON BEHALF OF THE RESPONDENT NO.-3, UTTAR PRADESH POLLUTION CONTROL BOARD, IN COMPLIANCE TO THE ORDER DATED 17.12.2024 PASSED BY THE HON'BLE NATIONAL GREEN TRIBUNAL, PRINCIPAL BENCH, NEW DELHI.

I, Ankit Singh S/o Shri Ajit Singh, aged about 38 years, presently posted as Regional Officer, Uttar Pradesh Pollution Control Board (hereinafter referred to as UPPCB), Muzaffarnagar do hereby solemnly affirm and state on oath as under:

1. That in the official capacity mentioned above, I am acquainted with the facts and circumstances of the case and as such I am competent and authorized to swear this affidavit.
2. That the main issue in question in present matter is that certain paper mills namely: Balaji Paper Mill, Agarwal Paper Mill, Meenu

PRERNA TYAGI
NOTARY
MUZAFFARNAGAR

20 FEB 2025

(2)

Paper Mill, Bageshwari Paper Mill, and Tehri Paper Mill situated in village Makhiyali are operating and causing air pollution in the nearby rural area by burning solid waste and plastic.

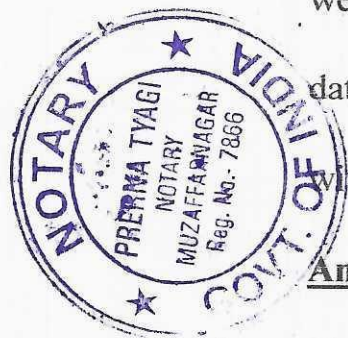
3. That by considering the matter this Hon'ble National Green Tribunal, Principal Bench, New Delhi (hereinafter referred to as Hon'ble Tribunal) has impleaded the UPPCB as Respondent No.-3 with direction to file its reply/response before this Hon'ble Tribunal by way of an affidavit.

4. That in compliance to the order dated 17.12.2024 passed by this Hon'ble Tribunal the officials of the UPPCB has inspected 5 industries (additional 02 industries are within the same premises of the concerned industry) on 11.02.2024 and found that the industries were compliant as mentioned by the joint committee in its report

dated 14.12.2024. A detailed Factual/Compliance Report along with its respective annexure is being attached herewith as

Annexure No.-R3/1.

5. That the Annexure annexed to the present accompanying Affidavit is true copy of their respective original.



PRERNA TYAGI
NOTARY
MUZAFFARNAGAR

20 FEB 2025

(3)

6. That the present affidavit on behalf of the Uttar Pradesh Pollution Control Board is submitted before this Hon'ble Tribunal for kind perusal and consideration.

debut's
DEPONENT

VERIFICATION:

Verified at Muzaffarnagar on this the 20th day of February, 2025 that the contents of above affidavit are true and correct to my knowledge based on records and information received and believed to be true, no part of it is false and nothing material has been concealed therefrom.

debut's
DEPONENT



Anant Singh
I have sworn before me
The deponent
s/are identified by Shri.
I have satisfied myself by examining the
deponent who understands the contents
the affidavit which has been read out and
explained by me to the deponent. Fee.
Charged Rs.
NOTARY DISTT. MUZAFFARNAGAR

Identified by *[Signature]*

PRERNA TYAGI
NOTARY
MUZAFFARNAGAR

20 FEB 2025

ANNEXURE-R3/1**DETAILED FACTUAL REPORT IN COMPLIANCE TO HON'BLE NATIONAL GREEN TRIBUNAL (NGT) ORDER DATED 20.08.2024 and 17.12.2024 IN ORIGINAL APPLICATION NO. 797/2024 IN THE MATTER OF GAUTAM VS STATE OF UP.****1.1 Background**

- i. In the present O.A. , Applicant mainly highlighted the Significant air pollution caused by burning solid waste & plastic and emission of black gases from various industrial units, namely M/s Balaji Paper Mill, M/s Meenu Paper Mill, M/s Bageshwari Paper Mill, M/s Agarwal Paper Mill, and M/s Tehri Paper Mill situated in village Makhiyali, Muzaffarnagar.
- ii. In petition, the complainant has also raised issues related to various health problems and accident due to emission of black ash by above mentioned industries.
- iii. In reference to the above petition, Hon'ble National Green Tribunal on dated 20.08.2024 had constituted a Joint Committee comprising Uttar Pradesh State Pollution Control Board, District Magistrate, Muzaffarnagar and Central Pollution Control Board with direction that the Committee shall visit the site, collect relevant information and submit a Factual Report. Joint Committee inspected the concerned industries and carried out survey of the area and submitted a detailed report dated 04.11.2024 to Hon'ble Tribunal.
- iv. However, after scrutiny of the joint committee report, Hon'ble Tribunal in its order dated 18.11.2024 directed that the Joint Committee's report dated 04.11.2024 mentions facts with regard to air pollution given in respect to various industrial units but with regard to industrial effluent and discharge i.e. water pollution, relevant facts have not been given.
- v. In compliance of Hon'ble NGT order dated 20.08.2024 and 18.11.2024, a joint committee comprising officials from the Central Pollution Control Board (CPCB), Uttar Pradesh Pollution Control Board (UPPCB) and representative from District Administration, Muzaffarnagar carried out monitoring from October 17th to 18th, 2024 and November 25th to 26th, 2024, to verify the factual status of the aforementioned issues.
- vi. Joint Committee submitted its joint report on 14.12.2024 to the Hon'ble Tribunal. Hon'ble Tribunal, after taking cognizance of the joint report issued directions on 17.12.2024.

2.1 Hon'ble National Green Tribunal latest order dated 17.12.2024

Hon'ble Tribunal, after taking cognizance of the joint report issued directions on 17.12.2024. Effective part of the order is mentioned below :-

“.....3. In view of the averments in the application and observations in the report of the Joint Committee, we consider it appropriate to have response of (1) State of Uttar Pradesh through Principal Secretary, Environment and Forest, (2) District Magistrate, Muzaffarnagar, (3) Uttar Pradesh Pollution Control Board through Member Secretary, (4) Uttar Pradesh Ground Water Department, (5) M/s. Tirupati Balaji Fibers Pvt. Ltd., (6) M/s. Meenu Paper Mills Pvt. Ltd., (7) M/s. Shree Bhageshwari Papers Pvt. Ltd., (8) M/s. Agarwal Duplex Board Mills Ltd. and (9) M/s. Tehri Pulp and Paper Ltd. who stand impleaded as respondents No. 1 to 9.

..... 4. In view of the significant environmental issues involved in the case involved in the case Mr. Rahul Khurana Advocate (Enrollment No. D/2183/2008) is appointed as Amicus Curiae also to assist this Tribunal in just and proper adjudication of the matter.....”

3.1 Compliance of the directions dated 17.12.2024 issued by Hon'ble Tribunal.

The joint team constituted by Hon'ble Tribunal in their earlier orders, submitted a detailed report of each individual industry with respect to air pollution, water pollution, fuel usage, fly ash disposal, plastic waste disposals etc. and submitted the report along with observations and recommendations on 14.12.2024. However in compliance to the above directions dated 17.12.2024, UPPCB inspected mentioned following 5 industries (additional 02 industries are within the same premises of the concerned industry) on dated 11.02.2024 and found that the industries were compliant as mentioned by the joint committee in its report dated 14.12.2024 :-

1. M/s Tirupati Balaji Fibers Private Limited, Bhopa Road, Muzaffarnagar
2. M/s Meenu Paper Mills Private Limited, Bhopa Road, Muzaffarnagar
3. M/s Shree Bhageshwari Papers Pvt Ltd Unit- 1 & 2, Bhopa Road, Muzaffarnagar
4. M/s Agarwal Duplex Board Mills Ltd, Bhopa Road, Muzaffarnagar, and
5. M/s Tehri Pulp and Paper Ltd Unit- 1 & 2, Bhopa Road, Muzaffarnagar

- 3.2. The inspecting team, during inspection carried out monitoring of the emissions being discharged from the stacks and collected the treated effluent samples from the outlet of ETP to verify the compliance of the concerned units under Air/Water Act.
- 3.3. Following are the observations, compliance and recommendation of inspections carried out by UPPCB :-

Industry's Inspection Report

Date of Inspection : 11.02.2025

1.	Name and Address of Industry	M/s Tirupati Balaji Fibres Ltd. 9 th Km, Bhopa road, Muzaffarnagar
2.	Industry Operational status	Operational
3.	Consent status	Consent to Operate (CTO) dated 27.01.2020 issued by UPPCB under the provisions of Water Act, 1974 & Air Act, 1981, having validity upto 31.12.2024, issued by UPPCB Unit has applied for Renewal the CTO which is under process.
4.	Process	Manufacturing of Writing, Printing and Kraft paper using Waste paper as raw material
5.	Raw Material	Waste Paper 175 MT/Day
6.	Product & Capacity	Kraft / Writing & Printing Paper 150 MT/Day
7.	Water Consumption	600 KLD
8.	Borewell	One borewell with flow meter found installed
9.	NOC from UP Ground Water Department	NOC for borewell issued by UPGWD, having validity upto 18.01.2027
10.	Effluent Treatment Plant Details	Raw effluent, Bar screen, Hill screen, Equalization Tank, Primary Clarifier, Aeration Tank, Secondary Clarifier, Dual Media Filter
11.	Operational Status of ETP	Operational
12.	Max. treated effluent discharge permission	350 KLD
13.	Water Sample Collected (Yes/No)	Yes, Sample collected from outlet of ETP and deposited to the Regional Laboratory UPPCB, Muzaffarnagar for analysis. Parameters found within the prescribed norms. Analysis report annexed as Annexure-1 .
14.	OCEMS installed at ETP outlet	Installed, connected with CPCB/UPPCB server and found operational
15.	Air Pollution management	
	a. Boiler capacity	15 TPH
	b. Boiler operational status	Operational
	c. Stack details	Stack height – 30 m
	d. Type of APCS installed	Multi – Cyclone & Wet Scrubber
	e. Fuel used	Bagasse, wood chips, Briquettes, Husk

	f. Fuel Consumption	70 MT/Day (Approx.)
	g. OCEMS installed at Stack	Installed, connected with CPCB/UPPCB server and found operational
	h. Stack Monitoring	Stack emission samples were collected and analyzed in Regional Laboratory, UPPCB, Muzaffarnagar. Particulate Matter (PM) found within the stipulated norms.
16.	Observations and recommendations	<ol style="list-style-type: none"> 1. During inspection, the unit was found complying with Air emission and treated effluent discharge norms. 2. Detailed report regarding disposal of fly ash and plastic waste has already been submitted in the joint report submitted to Hon'ble NGT on 14.12.2024. 3. As per the recommendation submitted by the joint committee in the report put up to Hon'ble NGT, UPPCB has issued notice to the unit with direction to comply with the recommendations of the joint report and submit compliances.

1.	Name and Address of Industry	M/s Meenu Paper Mills Pvt. Ltd. 9.5 Km, Bhopa Road, Muzaffarnagar (U.P.)
2.	Industry Operational status	Operational
3.	Consent status	CCA dated 16.05.2023 issued by UPPCB, having validity upto 31.12.2024 Unit has applied for Renewal the CTO which is under process.
4.	Process	Manufacturing of Kraft paper by using Waste paper
5.	Raw Material	Waste Paper 230 MT/Day
6.	Product & Capacity	Kraft Paper 190 MT/Day
7.	Water Consumption	755 KLD
8.	Borewell	Two borewells
9.	NOC from UP Ground Water Department	NOC for both borewells issued by UPGWD, having validity upto 26.07.2026
10.	Effluent Treatment Plant Details	Raw effluent, Bar screen, Hill screen, Equalization Tank, Primary Clarifier, Aeration Tank, Secondary Clarifier, Dual Media Filter
11.	Operational Status of ETP	Operational
12.	Max. treated effluent discharge permission	350 KLD
13.	Water Sample Collected (Yes/No)	Yes, Sample collected from outlet of ETP and deposited to the Regional Laboratory UPPCB, Muzaffarnagar for analysis. Parameters found within the prescribed norms. Analysis report annexed as Annexure-2 .
14.	OCEMS installed at ETP outlet	Installed, connected with CPCB/UPPCB server and found operational
15.	Air Pollution management	
	a. Boiler capacity	11 TPH & 12 TPH

	b. Boiler operational status	12 TPH Boiler found Operational
	c. Stack details	Combined Stack height – 32 M
	d. Type of APCS installed	Wet Scrubber
	e. Fuel used	Rice Husk, Bagasse & Coal
	f. Fuel Consumption	100 MT/Day (Approx.)
	g. OCEMS installed at Stack	Installed, connected with CPCB/UPPCB server and found operational
	h. Stack Monitoring	Stack emission samples were collected and analyzed in Regional Laboratory, UPPCB, Muzaffarnagar. Particulate Matter (PM) found within the stipulated norms.
16.	Observations and recommendations	<ol style="list-style-type: none"> 1. During inspection, the unit was found complying with Air emission and treated effluent discharge norms. 2. Detailed report regarding disposal of fly ash and plastic waste has already been submitted in the joint report submitted to Hon'ble NGT on 14.12.2024. 3. As per the recommendation submitted by the joint committee in the report put up to Hon'ble NGT, UPPCB has issued notice to the unit with direction to comply with the recommendations of the joint report and submit compliances.

1.	Name and Address of Industry	M/s Shree Bhageshwari Papers Pvt. Ltd. Unit - 1 9th Km stone, Bhopa road, Muzaffarnagar & M/s Shree Bhageshwari Papers Pvt. Ltd. Unit - 2 9th Km stone, Bhopa road, Muzaffarnagar
2.	Industry Operational status	Operational
3.	Consent status	For Unit – 1: Consent to Operate (CCA) dated 04.01.2025 having validity upto 31.12.2028, issued by UPPCB For Unit – 2: Consent to Operate (CCA) dated 04.01.2025 having validity upto 31.12.2028, issued by UPPCB
4.	Process	Unit – 1: Production of unbleached grade paper (i.e. Kraft paper) using Waste paper as raw material Unit – 2: Production of bleached grade paper (i.e. Writing & Printing) using Waste paper as raw material
5.	Raw Material	Unit – 1: Waste Paper Unit – 2: Waste Paper
6.	Product & Capacity	Unit – 1: Kraft Paper 200 MT/Day (30 MT/Day based on Agro Waste and 170 MT/Day based on Waste Paper) (Presently operational on Waste Paper Based) Unit – 2: Writing & Printing Paper 100 MT/Day

7.	Water Consumption	Unit – 1 : 1218 KLD Unit – 2 : 1310 KLD
8.	Borewell	Two borewells
9.	NOC from UP Ground Water Department	NOC for both borewells issued by UPGWD, having validity upto 31.07.2025
10.	Effluent Treatment Plant Details	Unit -1: Raw effluent (after PDF) – Bar screen Equalization tank – Hill screen – Primary clarifier – Aeration tank – Secondary Clarifier – Tube settler Unit -2: Same scheme as in Unit - 1
11.	Operational Status of ETP	Operational
12.	Max. treated effluent discharge permission	Unit – 1 : 950 KLD Unit – 2 : 1160 KLD
13.	Water Sample Collected (Yes/No)	Yes, Sample collected from outlet of both ETPs and deposited to the Regional Laboratory UPPCB, Muzaffarnagar for analysis. Parameters found within the prescribed norms. Analysis report annexed as Annexure-3 .
14.	OCEMS installed at ETP outlet	Installed, connected with CPCB/UPPCB server and found operational
15.	Air Pollution management	
	a. Boiler capacity	36 TPH (Common for Unit – 1 & Unit – 2)
	b. Boiler operational status	Operational
	c. Stack details	Stack height – 52 M
	d. Type of APCS installed	Electro Static Precipitator (ESP)
	e. Fuel used	RDF, Coal, Biomass
	f. Fuel Consumption	RDF - 220 MT/day, Coal - 175 MT/day, Biomass - 170 MT/day
	g. OCEMS installed at Stack	Installed, connected with CPCB/UPPCB server and found operational
	h. Stack Monitoring	Stack emission samples were collected and analyzed in Regional Laboratory, UPPCB, Muzaffarnagar. Particulate Matter (PM) found within the stipulated norms.
16.	Observations and recommendations	<ol style="list-style-type: none"> 1. During inspection, the unit was found complying with Air emission and treated effluent discharge norms. 2. Detailed report regarding disposal of fly ash and plastic waste has already been submitted in the joint report submitted to Hon'ble NGT on 14.12.2024. 3. As per the recommendation submitted by the joint committee in the report put up to Hon'ble NGT, UPPCB has issued notice to the unit with direction to comply with the recommendations of the joint report and submit compliances.

1.	Name and Address of Industry	M/s Agarwal Duplex Board Mills Ltd. 4th km, Bhopa Road, Muzaffarnagar
2.	Industry Operational status	Operational
3.	Consent status	Consolidated Consent & Authorization (CCA) dated 06.09.2024 having validity upto 31.12.2027, issued by UPPCB
4.	Process	Production of Duplex board/MG Poster paper/Kraft paper using Waste paper as raw material
5.	Raw Material	Waste Paper 190 MT/Day
6.	Product & Capacity	Duplex Board/MG Poster paper/Kraft Paper 160 MT/day
7.	Water Consumption	1205 KLD
8.	Borewell	Two borewells
9.	NOC from UP Ground Water Department	NOC for both borewells issued by UPGWD, having validity upto 13.03.2026
10.	Effluent Treatment Plant Details	Raw effluent – Bar screen – Equalization Tank – Sedicell – Primary Clarifier – Aeration Tank – Secondary Clarifier – Hill screen (for removal of floating material such as plant leaves before filtration) – Sand Filter
11.	Operational Status of ETP	Operational
12.	Max. treated effluent discharge permission	800 KLD
13.	Water Sample Collected (Yes/No)	Yes, Sample collected from outlet of ETP and deposited to the Regional Laboratory UPPCB, Muzaffarnagar for analysis. Parameters found within the prescribed norms. Analysis report annexed as Annexure-4 .
14.	OCEMS installed at ETP outlet	Installed, connected with CPCB/UPPCB server and found operational
15.	Air Pollution management	
	a. Boiler capacity	23 TPH
	b. Boiler operational status	Operational
	c. Stack details	Combined Stack height – 45 M
	d. Type of APCS installed	Pulse Jet Type Filter, Electro Static Precipitator (ESP)
	e. Fuel used	RDF, Low Sulphur Coal/Biomass
	f. Fuel Consumption	RDF-150 MTD, Low Sulphur Coal/Biomass 120 MTD
	g. OCEMS installed at Stack	Installed, connected with CPCB/UPPCB server and found operational
	h. Stack Monitoring	Stack emission samples were collected and analyzed in Regional Laboratory, UPPCB, Muzaffarnagar. Particulate Matter (PM) found within the stipulated norms.
16.	Observations and recommendations	<ol style="list-style-type: none"> 1. During inspection, the unit was found complying with Air emission and treated effluent discharge norms. 2. Detailed report regarding disposal of fly ash and plastic waste has already been submitted in the joint report submitted to Hon'ble NGT on 14.12.2024.

		3. As per the recommendation submitted by the joint committee in the report put up to Hon'ble NGT, UPPCB has issued notice to the unit with direction to comply with the recommendations of the joint report and submit compliances.
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1.	Name and Address of Industry	M/s Tehri Pulp and Paper Ltd. Unit – 1 9th Km stone, Bhopa road, Muzaffarnagar & M/s Tehri Pulp and Paper Ltd. Unit - 2 9th Km stone, Bhopa road, Muzaffarnagar
2.	Industry Operational status	Operational
3.	Consent status	For Unit – 1: Consolidated Consent & Authorization (CCA) dated 07.08.2024 having validity upto 31.12.2028, issued by UPPCB For Unit – 2: Consolidated Consent & Authorization (CCA) dated 15.03.2022 having validity upto 31.12.2026, issued by UPPCB
4.	Process	Production of unbleached grade paper (i.e. Kraft paper) using Waste paper as raw material
5.	Raw Material	Unit – 1: Waste Paper Unit – 2: Waste Paper
6.	Product & Capacity	Unit – 1: Kraft Paper 250 MT/Day (50 MT/Day based on Agro Waste and 200 MT/Day based on Waste Paper) (Presently operational on Waste Paper Based) Unit – 2: Kraft Paper 350 MT/Day
7.	Water Consumption	Unit – 1 : 1810 KLD Unit – 2 : 1200 KLD
8.	Borewell	Two borewells
9.	NOC from UP Ground Water Department	NOC for both borewells issued by UPGWD, having validity upto 31.07.2025
10.	Effluent Treatment Plant Details	Unit -1: Raw effluent (after PDF) – Bar screen Equalization tank – Hill screen – Primary clarifier – Aeration tank – Secondary Clarifier – Tube settler Unit -2: Same scheme as in Unit - 1
11.	Operational Status of ETP	Operational
12.	Max. treated effluent discharge permission	Unit – 1 : 950 KLD Unit – 2 : 1160 KLD
13.	Water Sample Collected (Yes/No)	Yes, Sample collected from outlet of both ETPs and deposited to the Regional Laboratory UPPCB, Muzaffarnagar for analysis. Parameters found within the prescribed norms. Analysis report annexed as Annexure-5 .

14.	OCEMS installed at ETP outlet	Installed, connected with CPCB/UPPCB server and found operational
15.	Air Pollution management	
	a. Boiler capacity	52 TPH (operational, common for Unit – 1 & Unit – 2) 14 TPH (non – functional, old boiler as part of Chemical recovery plant when unit was using agro residue as raw material)
	b. Boiler operational status	52 TPH Boiler found operational
	c. Stack details	Stack height – 60 M (for 52 TPH Boiler)
	d. Type of APCS installed	Dry Pulse Jet Type Filter, Electro Static Precipitator (ESP)
	e. Fuel used	RDF/NRSW, Low Sulphur Coal/Biomass OR Low Sulphur Coal/Biomass
	f. Fuel Consumption	RDF/NRSW – 700 MTD, Low Sulphur Coal/Biomass – 250 MTD OR Low Sulphur Coal/Biomass – 400 MTD
	g. OCEMS installed at Stack	Installed, connected with CPCB/UPPCB server and found operational
	h. Stack Monitoring	Stack emission samples were collected and analyzed in Regional Laboratory, UPPCB, Muzaffarnagar. Particulate Matter (PM) found within the stipulated norms.
16.	Observations and recommendations	<ol style="list-style-type: none"> 1. During inspection, the unit was found complying with Air emission and treated effluent discharge norms. 2. Detailed report regarding disposal of fly ash and plastic waste has already been submitted in the joint report submitted to Hon'ble NGT on 14.12.2024. 3. As per the recommendation submitted by the joint committee in the report put up to Hon'ble NGT, UPPCB has issued notice to the unit with direction to comply with the recommendations of the joint report and submit compliances.

As per the inspections carried out by UPPCB, the industries have been found compliant with respect to treated effluent discharge norms under Water Act and emissions through stack found within norms under Air Act.

The above report is put up for perusal and necessary action please.



(Kunwar Santosh Kumar)
Asstt. Env. Engineer



(Ankit Singh)
Regional Officer



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
Kamal Cinema Building, Railway Road, Muzaffarnagar

TEST REPORT: WASTE WATER LABORATORY

Ref No: 30481530/MuzaffarNagar/2025

Date: 17/02/2025

- 1- **Name of Industry:** TIRUPATI BAALAJI FIBERRS LIMITED, 9th KM , Bhopa Road, Muzaffarnagar (U.P), MUZAFFAR NAGAR, 251001
- 2- **Address of Industry:** 9th KM , Bhopa Road, Muzaffarnagar (U.P), MUZAFFAR NAGAR, 251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet Discharge of E.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Kunwar Santosh Kumar; A.E.E (2) Sandhya Sharma; J.E.
- 7- **Colour and Odour:** Colourless No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC
- 9- **Date of Sample Collection:** 11/02/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 11/02/2025
- 12- **Period of Analysis:** As per APHA Standards
- 13- **ULR Number:** --
- 14- **Sampling Plan/Ref. No.:** --
- 15- **Sampling Method Ref.:** APHA 24th Edition 2023- 1060 A, B, C, Page No.- 42- 52, Collection & Preservation of Samples

S. N.	Parameter/Method Name	Unit	Results	Standard	Detection Range
1	pH, APHA 24th Ed. 4500B: 2023	-	7.4	6.5-8.5	02-12
2	Suspended Solids , APHA 24th Ed. 2540 D Total Suspended Solids dried at 103-105 °C 2023	mg/l	28	50	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	1280	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	1308	Not Specified	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	17.0	30	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	128	250	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1986 source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

Note : 1. The results in the Test Report relate only to the items tested; 2. The report shall not be reproduced-except in full, without the written permission of laboratory; 3. The test report pertains to the sample as received in Lab.

Remark: NA

Ankit Singh
Digitally signed
by Ankit Singh
Date: 2025.02.17
19:14:06 +05'30'

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date: 17.02.2025	Page No.: Page 1 of 3
Amendment No.: 0	Amendment Date.: 17.02.2025	Approved by: TM	Issued by: QM



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD

Kamal Cinema Building, Railway Road, Muzaffarnagar

Stack Emission Test Report

Ref No.30481540/MuzaffarNagar/2025

Date: 18/02/2025

- 1- **Name & Address of Industry:** TIRUPATI BAALAJI FIBERRS LIMITED, 9th KM , Bhopa Road, Muzaffarnagar (U.P),MUZAFFAR NAGAR,251001
- 2- **Sample Collected By:** (1) Sarvesh Kumar; LA (2) Ravish Pratap Singh; J.R.F
- 3- **Date of Monitoring:** 11/02/2025
- 4- **Source of Sampling:** Stack
- 5- **Stack attached to:** Boiler
- 6- **Stack Height:** 30 Meters
- 7- **Total No. of Boiler:** 01
- 8- **Capacity of Boiler:** 15 TPH
- 9- **Fuel used:** Bagasse
- 10- **Quantity of Fuel used:** 72 TPD
- 11- **Flue Gas Velocity:** 7.4 m/s
- 12- **Air Pollution Control Device:** Multi Cyclone & Wet Scrubber
- 13- **Other remarks (if any):** At the time of inspection industry found operational.
- 14- **Further details of sample location and Test methods followed are appened overleaf:**

Sr no.	Parameter	Unit	Result	Standards
1	Particulate Matter (PM)	mg/Nm ³	42.80	80(As per CAQM Direction No.62)

Note: The results in the Test Report relate only to the items tested. The Report shall not be reproduced-except in Full, without the written permission of laboratory.

Analysed by-
[Sarvesh Kumar LA]

Authorised Signatory-

Ankit Singh (RO)

Ankit Singh
Regional Officer

Digitally signed
by Ankit Singh
Date: 2025.02.18
19:53:45 +05'30'



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
Kamal Cinema Building, Railway Road, Muzaffarnagar

TEST REPORT: WASTE WATER LABORATORY

Ref No: 30481696/MuzaffarNagar/2025

Date: 17/02/2025

- 1- Name of Industry: MEENU PAPER MILLS PRIVATE LIMITED, 9.5th Km Stone, Bhopa Road
- 2- Address of Industry: 9.5th Km Stone, Bhopa Road
- 3- District: Muzaffarnagar
- 4- Description about sampling point: Final Outlet Discharge of E.T.P.
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: (1) Kunwar Santosh Kumar; A.E.E (2) Sandhya Sharma; J.E.
- 7- Colour and Odour: Colourless No Specific
- 8- Quantity and Packing: 2.0 Ltrs PVC
- 9- Date of Sample Collection: 11/02/2025
- 10- Analysis Indented by: RO MuzaffarNagar
- 11- Date of sample receipt in Lab: 11/02/2025
- 12- Period of Analysis: As per APHA Standards
- 13- ULR Number: --
- 14- Sampling Plan/Ref. No.: --
- 15- Sampling Method Ref.: APHA 24th Edition 2023- 1060 A, B, C, Page No.- 42- 52, Collection & Preservation of Samples

S. N.	Parameter/Method Name	Unit	Results	Standard	Detection Range
1	pH, APHA 24th Ed. 4500B: 2023	-	7.6	6.5-8.5	02-12
2	Suspended Solids, APHA 24th Ed. 2540 D Total Suspended Solids dried at 103-105 °C 2023	mg/l	26	50	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	1376	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	1402	Not Specified	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	16.0	30	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	144	250	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1986 source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

Note : 1 The results in the Test Report relate only to the items tested; 2. The report shall not be reproduced-except in full, without the written permission of laboratory. 3. The test report pertains to the sample as received in Lab.

Remark: NA

Analysed by-
[Diwakar Dev Gahlot(JRF), Ravish
Pratap Singh(JRF)]

Authorized by

Ankit Singh (RO)

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by Ankit Singh
Date: 2025.02.17
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Ankit Singh
Regional Officer

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date: 17.02.2025	Page No.: Page 1 of 2
Amendment No.: 0	Amendment Date.: 17.02.2025	Approved by: TM	Issued by: QM

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REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
 Kamal Cinema Building, Railway Road, Muzaffarnagar

Stack Emission Test Report

Ref No.30481704/MuzaffarNagar/2025

Date: 18/02/2025

- 1- **Name & Address of Industry:** MEENU PAPER MILLS PVT.LTD, 9.5 KM BHOPA ROAD, MUZAFFARNAGAR - 251001
- 2- **Sample Collected By:** (1) Diwakar Dev Gahlaut; J.R.F (2) Alam Saifi; F.A
- 3- **Date of Monitoring:** 12/02/2025
- 4- **Source of Sampling:** Stack
- 5- **Stack attached to:** Boiler
- 6- **Stack Height:** 35 Meters
- 7- **Total No. of Boiler:** 02
- 8- **Capacity of Boiler:** 12 TPH & 11 TPH
- 9- **Fuel used:** Bagasse, Rice Husk & Coal
- 10- **Quantity of Fuel used:** 110 TPD
- 11- **Flue Gas Velocity:** 7.3 m/s
- 12- **Air Pollution Control Device:** Multi Cyclone & Wet Scrubber
- 13- **Other remarks (if any):** At the time of inspection industry found operational.
- 14- **Further details of sample location and Test methods followed are appened overleaf:**

Sr no.	Parameter	Unit	Result	Standards
1	Particulate Matter (PM)	mg/Nm ³	40.60	80(As per CAQM Direction No.62)

Note: The results in the Test Report relate only to the items tested. The Report shall not be reproduced-except in Full, without the written permission of laboratory.

Analysed by-
[Sarvesh Kumar LA]

Authorised Signatory-

Ankit Singh (RO)

Ankit
Singh
Regional Officer

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by Ankit Singh
Date: 2025.02.18
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REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
Kamal Cinema Building, Railway Road, Muzaffarnagar

TEST REPORT: WASTE WATER LABORATORY

Ref No: 30482168/MuzaffarNagar/2025

Date: 17/02/2025

- 1- **Name of Industry:** SHREE BHAGESHWARI PAPERS PVT LTD UNIT 1, 9th KM stone, Bhopa Road, Muzaffarnagar (U.P.), MUZAFFAR NAGAR, 251001
- 2- **Address of Industry:** 9th KM stone, Bhopa Road, Muzaffarnagar (U.P.), MUZAFFAR NAGAR, 251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet Discharge of E.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Kunwar Santosh Kumar; A.E.E (2) Sandhya Sharma; J.E.
- 7- **Colour and Odour:** Colourless No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC
- 9- **Date of Sample Collection:** 11/02/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 11/02/2025
- 12- **Period of Analysis:** As per APHA Standards
- 13- **ULR Number:** --
- 14- **Sampling Plan/Ref. No.:** --
- 15- **Sampling Method Ref.:** APHA 24th Edition 2023- 1060 A, B, C, Page No.- 42- 52, Collection & Preservation of Samples

S. N.	Parameter/Method Name	Unit	Results	Standard	Detection Range
1	pH, APHA 24th Ed. 4500B: 2023	-	7.5	6.5-8.5	02-12
2	Suspended Solids, APHA 24th Ed. 2540 D Total Suspended Solids dried at 103-105 °C 2023	mg/l	32	50	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	1296	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	1328	Not Specified	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	20	30	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	152	250	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI), The Environment (Protection) Rules, 1986 source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

Note : 1 The results in the Test Report relate only to the items tested: 2. The report shall not be reproduced-except in full, without the written permission of laboratory. 3. The test report pertains to the sample as received in Lab.

Remark: NA

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Date: 2025.02.17
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UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date: 17.02.2025	Page No.: Page 1 of 3
Amendment No.: 0	Amendment Date.: 17.02.2025	Approved by: TM	Issued by: QM



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
 Kamal Cinema Building, Railway Road, Muzaffarnagar

TEST REPORT: WASTE WATER LABORATORY

Ref No: 30482208/MuzaffarNagar/2025

Date: 17/02/2025

- 1- **Name of Industry:** SHREE BHAGESHWARI PAPERS PVT LTD UNIT 2, 9th Km Stone , Bhopa Road , Muzaffarnagar, MUZAFFAR NAGAR, 251001
- 2- **Address of Industry:** 9th Km Stone , Bhopa Road , Muzaffarnagar, MUZAFFAR NAGAR, 251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet Discharge of E.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Kunwar Santosh Kumar; A.E.E (2) Sandhya Sharma; J.E.
- 7- **Colour and Odour:** Colourless No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC
- 9- **Date of Sample Collection:** 11/02/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 11/02/2025
- 12- **Period of Analysis:** As per APHA Standards
- 13- **ULR Number:** --
- 14- **Sampling Plan/Ref. No.:** --
- 15- **Sampling Method Ref.:** APHA 24th Edition 2023- 1060 A, B, C, Page No.- 42- 52, Collection & Preservation of Samples

S. N.	Parameter/Method Name	Unit	Results	Standard	Detection Range
1	pH, APHA 24th Ed. 4500B: 2023	-	7.3	6.5-8.5	02-12
2	Suspended Solids , APHA 24th Ed. 2540 D Total Suspended Solids dried at 103-105 °C 2023	mg/l	18	50	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	1026	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	1044	Not Specified	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	14.0	30	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	128	250	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1986 source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

Note : 1 The results in the Test Report relate only to the items tested: 2. The report shall not be reproduced-except in full, without the written permission of laboratory. 3. The test report pertains to the sample as received in Lab.

Remark: NA

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 Date: 2025.02.17
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UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date: 17.02.2025	Page No.: Page 1 of 3
Amendment No.: 0	Amendment Date.: 17.02.2025	Approved by: TM	Issued by: QM



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
 Kamal Cinema Building, Railway Road, Muzaffarnagar

Stack Emission Test Report

Ref No.30482242/MuzaffarNagar/2025

Date: 18/02/2025

- 1- **Name & Address of Industry:** SHREE BHAGESHWARI PAPERS PVT LTD STEEL DIVISION, 9th Km stone, Bhopa Road , Muzaffarnagar, MUZAFFAR NAGAR, 251001
- 2- **Sample Collected By:** (1) Diwakar Dev Gahlaut; J.R.F (2) Alam Saifi; F.A
- 3- **Date of Monitoring:** 12/02/2025
- 4- **Source of Sampling:** Stack
- 5- **Stack attached to:** Boiler
- 6- **Stack Height:** 52 Meter
- 7- **Total No. of Boiler:** 01
- 8- **Capacity of Boiler:** 36 TPH
- 9- **Fuel used:** RDF, Biomass, Coal
- 10- **Quantity of Fuel used:** 140 TPD
- 11- **Flue Gas Velocity:** 7.6 m/s
- 12- **Air Pollution Control Device:** ESP
- 13- **Other remarks (if any):** At the time of inspection industry found operational.
- 14- **Further details of sample location and Test methods followed are appened overleaf:**

Sr no.	Parameter	Unit	Result	Standards
1	Particulate Matter (PM)	mg/Nm ³	42.80	80(As per CAQM Direction No.62)

Note: The results in the Test Report relate only to the items tested. The Report shall not be reproduced-except in Full, without the written permission of laboratory.

Analysed by-
[Sarvesh Kumar LA]

Authorised Signatory-

Ankit Singh (RO)

Ankit Singh
 Digitally signed
 by Ankit Singh
 Date: 2025.02.18
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 Regional Officer



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
Kamal Cinema Building, Railway Road, Muzaffarnagar

TEST REPORT: WASTE WATER LABORATORY

Ref No: 30481647/MuzaffarNagar/2025

Date: 17/02/2025

- 1- **Name of Industry:** AGARWAL DUPLEX BOARD MILLS LTD, 4th Km Stone, Bhopa Road, Muzaffarnagar (U.P.), MUZAFFARNAGAR, 251001
- 2- **Address of Industry:** 4th Km Stone, Bhopa Road, Muzaffarnagar (U.P.), MUZAFFARNAGAR, 251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet Discharge of E.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Kunwar Santosh Kumar; A.E.E (2) Sandhya Sharma; J.E.
- 7- **Colour and Odour:** Colourless No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC
- 9- **Date of Sample Collection:** 11/02/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 11/02/2025
- 12- **Period of Analysis:** As per APHA Standards
- 13- **ULR Number:** --
- 14- **Sampling Plan/Ref. No.:** --
- 15- **Sampling Method Ref.:** APHA 24th Edition 2023- 1060 A, B, C, Page No.- 42- 52, Collection & Preservation of Samples

S. N.	Parameter/Method Name	Unit	Results	Standard	Detection Range
1	pH, APHA 24th Ed. 4500B: 2023	-	7.3	6.5-8.5	02-12
2	Suspended Solids, APHA 24th Ed. 2540 D Total Suspended Solids dried at 103-105 °C 2023	mg/l	26	50	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	1420	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	1446	Not Specified	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	18.0	30	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	144	250	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1986 source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

Note : 1 The results in the Test Report relate only to the items tested; 2. The report shall not be reproduced-except in full, without the written permission of laboratory; 3. The test report pertains to the sample as received in Lab.

Remark: NA

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by Ankit Singh
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UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date: 17.02.2025	Page No.: Page 1 of 3
Amendment No.: 0	Amendment Date.: 17.02.2025	Approved by: TM	Issued by: QM



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
 Kamal Cinema Building,Railway Road, Muzaffarnagar

Stack Emission Test Report

Ref No.30481664/MuzaffarNagar/2025

Date: 18/02/2025

- 1- **Name & Address of Industry:** AGARWAL DUPLEX BOARD MILLS LTD, 4th Km Stone, Bhopa Road, Muzaffarnagar (U.P.),MUZAFFARNAGAR,251001
- 2- **Sample Collected By:** (1) Sarvesh Kumar; LA (2) Ravish Pratap Singh; J.R.F
- 3- **Date of Monitoring:** 11/02/2025
- 4- **Source of Sampling:** Stack
- 5- **Stack attached to:** Boiler
- 6- **Stack Height:** 47 Meter
- 7- **Total No. of Boiler:** 01
- 8- **Capacity of Boiler:** 23 TPH
- 9- **Fuel used:** Coal, Rice Husk, Baggase
- 10- **Quantity of Fuel used:** 125 TPD
- 11- **Flue Gas Velocity:** 7.4 m/s
- 12- **Air Pollution Control Device:** ESP
- 13- **Other remarks (if any):** At the time of inspection industry found operational.
- 14- **Further details of sample location and Test methods followed are appened overleaf:**

Sr no.	Parameter	Unit	Result	Standards
1	Particulate Matter (PM)	mg/Nm ³	48.20	80(As per CAQM Direction No.62)

Note: The results in the Test Report relate only to the items tested. The Report shall not be reproduced-except in Full, without the written permission of laboratory.

Analysed by-
[Sarvesh Kumar LA]

Authorised Signatory-

Ankit Singh (RO)

Ankit Singh
Regional Officer

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by Ankit Singh
Date: 2025.02.18
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REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
Kamal Cinema Building,Railway Road, Muzaffarnagar

TEST REPORT: WASTE WATER LABORATORY

Ref No: 30481749/MuzaffarNagar/2025

Date:17/02/2025

- 1- **Name of Industry:** TEHRI PULP AND PAPER LTD UNIT 1, 9th K.M stone Bhopa Road Muzaffarnagar,MUZAFFAR NAGAR,251001
- 2- **Address of Industry:** 9th K.M stone Bhopa Road Muzaffarnagar,MUZAFFAR NAGAR,251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet Discharge of E.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Kunwar Santosh Kumar; A.E.E (2) Sandhya Sharma; J.E.
- 7- **Colour and Odour:** Colourless No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC
- 9- **Date of Sample Collection:** 11/02/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 11/02/2025
- 12- **Period of Analysis:** As per APHA Standards
- 13- **ULR Number:** --
- 14- **Sampling Plan/Ref. No.:** --
- 15- **Sampling Method Ref.:** APHA 24th Edition 2023- 1060 A, B, C, Page No.- 42- 52, Collection & Preservation of Samples

S. N.	Parameter/Method Name	Unit	Results	Standard	Detection Range
1	pH, APHA 24th Ed. 4500B: 2023	-	7.5	6.5-8.5	02-12
2	Suspended Solids , APHA 24th Ed. 2540 D Total Suspended Solids dried at 103-105 °C 2023	mg/l	24	50	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	1232	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed.2540 B: 2023	mg/l	1256	Not Specified	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	16.0	30	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	136	250	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules,1986 source: www.pcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

Note : 1 The results in the Test Report relate only to the items tested; 2. The report shall not be reproduced-except in full, without the written permission of laboratory. 3. The test report pertains to the sample as received in Lab.

Remark: NA

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UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:17.02.2025	Page No.:Page 1 of 3
Amendment No.:0	Amendment Date.:17.02.2025	Approved by: TM	Issued by: QM



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
 Kamal Cinema Building,Railway Road, Muzaffarnagar

TEST REPORT: WASTE WATER LABORATORY

Ref No: 30481787/MuzaffarNagar/2025

Date:17/02/2025

- 1- **Name of Industry:** TEHRI PULP AND PAPER LTD UNIT 2, 9th Km Stone, Bhopa Road, Muzaffarnagar,MUZAFFAR NAGAR,251001
- 2- **Address of Industry:** 9th Km Stone, Bhopa Road, Muzaffarnagar,MUZAFFAR NAGAR,251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet Discharge of E.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Kunwar Santosh Kumar; A.E.E (2) Sandhya Sharma; J.E.
- 7- **Colour and Odour:** Colourless No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC
- 9- **Date of Sample Collection:** 11/02/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 11/02/2025
- 12- **Period of Analysis:** As per APHA Standards
- 13- **ULR Number:** --
- 14- **Sampling Plan/Ref. No.:** --
- 15- **Sampling Method Ref.:** APHA 24th Edition 2023- 1060 A, B, C, Page No.- 42- 52, Collection & Preservation of Samples

S. N.	Parameter/Method Name	Unit	Results	Standard	Detection Range
1	pH, APHA 24th Ed. 4500B: 2023	-	7.4	6.5-8.5	02-12
2	Suspended Solids , APHA 24th Ed. 2540 D Total Suspended Solids dried at 103-105 °C 2023	mg/l	28	50	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	1240	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed.2540 B: 2023	mg/l	1268	Not Specified	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	22.0	30	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	152	250	5.0 -100000 mg/l

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules,1986 source: www.cpcb.nic.in/GeneralStandards.pdf. Besides these standards, refer EPA standards for specific purpose

Note : 1 The results in the Test Report relate only to the items tested; 2. The report shall not be reproduced-except in full, without the written permission of laboratory. 3. The test report pertains to the sample as received in Lab.

Remark: NA

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 by Ankit Singh
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UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:17.02.2025	Page No.:Page 1 of 3
Amendment No.:0	Amendment Date.:17.02.2025	Approved by: TM	Issued by: QM



REGIONAL LABORATORY MuzaffarNagar
UTTAR PRADESH POLLUTION CONTROL BOARD
 Kamal Cinema Building, Railway Road, Muzaffarnagar

Stack Emission Test Report

Ref No.30482120/MuzaffarNagar/2025

Date: 18/02/2025

- 1- **Name & Address of Industry:** TEHRI PULP AND PAPER LTD UNIT 1, 9th K.M stone Bhopa Road Muzaffarnagar, MUZAFFAR NAGAR, 251001
- 2- **Sample Collected By:** (1) Diwakar Dev Gahlaut; J.R.F (2) Alam Saifi; F.A
- 3- **Date of Monitoring:** 12/02/2025
- 4- **Source of Sampling:** Stack
- 5- **Stack attached to:** Boiler
- 6- **Stack Height:** 62 Meter
- 7- **Total No. of Boiler:** 01
- 8- **Capacity of Boiler:** 52 TPH
- 9- **Fuel used:** RDF, Baggase
- 10- **Quantity of Fuel used:** 200 TPD
- 11- **Flue Gas Velocity:** 7.3 m/s
- 12- **Air Pollution Control Device:** ESP
- 13- **Other remarks (if any):** At the time of inspection industry found operational.
- 14- **Further details of sample location and Test methods followed are appened overleaf:**

Sr no.	Parameter	Unit	Result	Standards
1	Particulate Matter (PM)	mg/Nm ³	46.10	80(As per CAQM Direction No.62)

Note: The results in the Test Report relate only to the items tested. The Report shall not be reproduced-except in Full, without the written permission of laboratory.

Analysed by-
[Sarvesh Kumar LA]

Authorised Signatory-

Ankit Singh (RO)

Ankit Singh
Regional Officer

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by Ankit Singh
Date: 2025.02.18
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