

BEFORE THE NATIONAL GREEN TRIBUNAL,
PRINCIPAL BENCH AT NEW DELHI

ORIGINAL APPLICATION NO. 744 OF 2022

IN THE MATTER OF:

MOHARRAM ALI

.....APPLICANT

VERSUS

STATE OF UTTAR PRADESH

.....RESPONDENT

WITH

ORIGINAL APPLICATION NO. 277 OF 2022

IN THE MATTER OF:

LIYAKAT ALI & ORS.

.....APPLICANTS

VERSUS

STATE OF UTTAR PRADESH

.....RESPONDENT

INDEX

SL. NO.	PARTICULARS	PAGES
1.	AFFIDAVIT ON BEHALF OF UTTAR PRADESH POLLUTION CONTROL BOARD	1-2
2.	<u>ANNEXURE-1</u> Copy of the status of the said STPs alongwith analysis report of the samples collected on 30.12.2025	3-15

NEW DELHI
DATED: 20.01.2026



(PRADEEP MISRA & DALEEP DHYANI)
Counsel for U.P. Pollution Control Board
138, New Lawyers Chamber,
Supreme Court of India,
New Delhi-110001
(M.) 9810252518

BEFORE THE NATIONAL GREEN TRIBUNAL, PRINCIPAL
BENCH, NEW DELHI

ORIGINAL APPLICATION NO. 744 OF 2022

IN THE MATTER OF:
MOHARRAM ALI

.....APPLICANT

VERSUS

STATE OF UTTAR PRADESH

.....RESPONDENT

WITH

ORIGINAL APPLICATION NO. 277 OF 2022

IN THE MATTER OF:
LIYAKAT ALI & ORS.

.....APPLICANTS

VERSUS

STATE OF UTTAR PRADESH

.....RESPONDENT

AFFIDAVIT ON BEHALF OF UTTAR PRADESH POLLUTION
CONTROL BOARD

I, Geetesh Chandra, aged about 47 years, S/o Shri Radhe Shyam Chandra presently posted as the Regional Officer, Uttar Pradesh Pollution Control Board (hereinafter referred to as UPPCB), Muzaffarnagar, U.P. 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

PRERNA TYAGI
NOTARY
MUZAFFARNAGAR

19 JAN 2026

Geetesh Chandra



NOTARY

NOTARY

NOTARY

NOTARY

and as such I am competent and authorized to swear this affidavit.

2. That there are four STPs in District Muzaffarnagar which are being inspected and samples are analyzed on weekly basis. The status of the said STPs alongwith analysis report of the samples collected on 30.12.2025 is being enclosed as Annexure-1.

3. That as per the analysis all the four STPs are compliant with environmental norms.

NOTARY

NOTARY

NOTARY

DEPONENT

VERIFICATION:

I, the abovenamed deponent do hereby verify that the contents of above affidavit are true to my knowledge. No part of the same is false and nothing has been concealed therefrom.

VERIFIED ON THIS THE 19th DAY OF JANUARY, 2026 AT MUZAFFARNAGAR, U.P.

NOTARY

DEPONENT



Gyatesh choudhary
I, the deponent
was identified by
have satisfied me by examining the
deponent who read the contents of
the affidavit and explained the contents
explained by me to the deponent Fee
charged Rs.
NOTARY DISTT MUZAFFARNAGAR

Identified by

PRERNA TYAGI
NOTARY
MUZAFFARNAGAR
19 JAN 2026

Additional Information regarding Hon'ble NGT OA No. 744/2022 along with 277/2022

Status of STPs in District Muzaffarnagar

ANNEXURE 1

S. No.	Name & STP address	Location of STP		Organization responsible for O & M of STP	STP connected to sewerage network (Yes/No)	Operational status (operational/non-operational/under-construction)	Installed capacity (MLD)	Utilized capacity (MLD)	Technology/process	Name of treated sewage receiving water body Drain/Sub-Tributary/River Ganga	Details of Drains attached to STP	Status of CTE/CTO (yes/No)	Compliance Status	Remarks
		Latitude (Decimal degree format)	Longitude (Decimal degree format)								Name of Drain			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	32.5 MLD STP Nagar Palika Parishad, Kidwai nagar	29.45474	77.688351	U.P. Jal Nigam (Urban) / V.A. Tech Wabeg Ltd.	Yes	Operational	32.5	27.0	WSP/OP	River Kali West	Ramlila Tilla Drain Krishnapuri Drain Khalapar + Khadarwala Drain	Yes	Complying	Inspection and sampling are being performed by UPPCB on weekly basis. Latest inspection was conducted on 30.12.2025 of all STPs.
2	32.5 MLD SBR STP Near A to Z Garbage Plant, Kidwai Nagar	29.45545	77.68261	U.P. Jal Nigam Rural	Yes	Operational	32.5	24.0	SBR	River Kali West	Suzru Village Drain Nai Basti Khalapar Drain Krishnapuri Drain Khadarwala Drain	Yes	Complying	
3	22 MLD SBR STP Sahawali, Muzaffarnagar	29.43778	77.72755	U.P. Jal Nigam Rural	Yes	Operational	22	21.5	SBR	River Kali West	Sahawali Drain	Yes	Complying	
4	10 MLD SBR STP Budhana, Muzaffarnagar	29.286611	77.482583	U.P. Jal Nigam Rural	Yes	Operational	10	8.0	SBR	River Hindon	Dhobi Ghat Drain Shamshan Ghat Sabji Mandi Drain	Yes	Complying	



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

TEST REPORT: WASTE WATER LABORATORY

Ref No: 35079444/MuzaffarNagar/2026

Date:06/01/2026

- 1- **Name of Industry:** 32 5 MLD WSP TECHNOLOGY STP MUZAFFARNAGAR, UP JAL NIGAM 32.5 MLD Sewage Treatment Plant Kidwainagar Near Shamli Bus Stand Muzaffarnagar Uttar Pradesh ,MUZAFFAR NAGAR,251001
- 2- **Address of Industry:** UP JAL NIGAM 32.5 MLD Sewage Treatment Plant Kidwainagar Near Shamli Bus Stand Muzaffarnagar Uttar Pradesh ,MUZAFFAR NAGAR,251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet discharge of S.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Sarvesh Kumar; L.A (2) Shubham; F.A.
- 7- **Colour and Odour:** 30 Hazen No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC, 100ml MPN Bottle
- 9- **Date of Sample Collection:** 30/12/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 30/12/2025
- 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	42	100	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	734	2000	10- 50000 mg/l
4	Total Solids, APHA 24th Ed.2540 B: 2023	mg/l	776	-	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	22.0	30.0	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	88	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

GEETESH
CHANDR
A

Digitally signed
by GEETESH
CHANDRA
Date: 2026.01.06
12:07:43 +05'30'

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:06.01.2026	Page No.:Page 1 of 3
Amendment No.:0	Amendment Date.:06.01.2026	Approved by: TM	Issued by: QM

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

Authorized by

Gitesh Chandra (RO)

GEETESH
CHANDRA
Regionally Officer

Digitally signed
by GEETESH
CHANDRA
Date: 2026.01.06
12:07:51 +05'30'

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:06.01.2026	Page No.:Page 2 of 3
Amendment No.:0	Amendment Date.:06.01.2026	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: 35079444/MuzaffarNagar/2026

Date: 06/01/2026

- 1- **Name of Industry:** 32.5 MLD WSP TECHNOLOGY STP MUZAFFARNAGAR, UP JAL NIGAM 32.5 MLD Sewage Treatment Plant Kidwainagar Near Shamli Bus Stand Muzaffarnagar Uttar Pradesh, MUZAFFAR NAGAR, 251001
- 2- **Address of Industry:** UP JAL NIGAM 32.5 MLD Sewage Treatment Plant Kidwainagar Near Shamli Bus Stand Muzaffarnagar Uttar Pradesh, MUZAFFAR NAGAR, 251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet discharge of S.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Sarvesh Kumar; L.A (2) Shubham; F.A.
- 7- **Colour and Odour:** 30 Hazen No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC, 100ml MPN Bottle
- 9- **Date of Sample Collection:** 30/12/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 30/12/2025
- 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	Total Coliform, APHA 9221 24th Ed. : 2023	MPN/100 ml	2100	-	<1.8 MPN/100 ml & above
2	Fecal Coliform, 9221 E Fecal Coliform Procedure	MPN/100 ml	680	-	<1.8 MPN/100 ml & above

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

Gitesh Chandra (RO)

Digitally signed by
GEETESH CHANDRA
 Date: 2026.01.06
 12:08:06 +05'30'
Regional Officer



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

TEST REPORT: WASTE WATER LABORATORY

Ref No: 35079513/MuzaffarNagar/2026

Date: 06/01/2026

- 1- Name of Industry: MUZAFFARNAGAR STP PVT LTD, 32.5 MLD STP NEAR A2Z GARBAGE PLANT KIDWAINAGAR MUZAFFARNAGAR 251002
- 2- Address of Industry: 32.5 MLD STP NEAR A2Z GARBAGE PLANT KIDWAINAGAR MUZAFFARNAGAR 251002
- 3- District: Muzaffarnagar
- 4- Description about sampling point: Final Outlet discharge of S.T.P.
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: (1) Sarvesh Kumar; L.A (2) Shubham; F.A.
- 7- Colour and Odour: 30 Hazen No Specific
- 8- Quantity and Packing: 2.0 Ltrs PVC, 100ml MPN Bottle
- 9- Date of Sample Collection: 30/12/2025
- 10- Analysis Indented by: RO MuzaffarNagar
- 11- Date of sample receipt in Lab: 30/12/2025
- 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	18	100	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	644	-	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	662	-	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	8.0	30.0	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	24	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

GEETESH CHANDR A
 Digitally signed by GEETESH CHANDRA
 Date: 2026.01.06 12:05:39 +05'30'

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date: 06.01.2026	Page No.: Page 1 of 3
Amendment No.: 0	Amendment Date.: 06.01.2026	Approved by: TM	Issued by: QM

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

Authorized by

Gitesh Chandra (RO)

Digitally signed
by GEETESH
CHANDRA
Date: 2026.01.06
12:05:48 +05'30'
Regional Officer

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:06.01.2026	Page No.:Page 2 of 3
Amendment No.:0	Amendment Date.:06.01.2026	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: 35079513/MuzaffarNagar/2026

Date: 06/01/2026

- 1- Name of Industry: MUZAFFARNAGAR STP PVT LTD, 32.5 MLD STP NEAR A2Z GARBAGE PLANT KIDWAINAGAR MUZAFFARNAGAR 251002
- 2- Address of Industry: 32.5 MLD STP NEAR A2Z GARBAGE PLANT KIDWAINAGAR MUZAFFARNAGAR 251002
- 3- District: Muzaffarnagar
- 4- Description about sampling point: Final Outlet discharge of S.T.P.
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: (1) Sarvesh Kumar; L.A (2) Shubham; F.A.
- 7- Colour and Odour: 30 Hazen No Specific
- 8- Quantity and Packing: 2.0 Ltrs PVC, 100ml MPN Bottle
- 9- Date of Sample Collection: 30/12/2025
- 10- Analysis Indented by: RO MuzaffarNagar
- 11- Date of sample receipt in Lab: 30/12/2025
- 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	Total Coliform, APHA 9221 24th Ed. : 2023	MPN/100 ml	1700	-	<1.8 MPN/100 ml & above
2	Fecal Coliform, 9221 E Fecal Coliform Procedure	MPN/100 ml	140	<1000	<1.8 MPN/100 ml & above

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1986 source: www.epcb.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

Gitesh Chandra (RO)

Digitally signed by
 GEETESH
 CHANDRA
 Date: 2026.01.06
 10:06:10 +0530'
Regional Officer



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

TEST REPORT: WASTE WATER LABORATORY

Ref No: 35079494/MuzaffarNagar/2026

Date:06/01/2026

- 1- **Name of Industry:** MUZAFFARNAGAR STP PVT LTD, Muzaffarnagar Sewage Treatment Plant, Sahawali Village, MUZAFFAR NAGAR, 251001
- 2- **Address of Industry:** Muzaffarnagar Sewage Treatment Plant, Sahawali Village, MUZAFFAR NAGAR, 251001
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet discharge of S.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Sarvesh Kumar; L.A (2) Shubham; F.A.
- 7- **Colour and Odour:** 20 Hazen No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC, 100ml MPN Bottle
- 9- **Date of Sample Collection:** 30/12/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 30/12/2025
- 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	12	100	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	662	-	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	674	-	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	6.0	30.0	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	22	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.epcb.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

GEETESH Digitally signed
by GEETESH
CHANDR
A
Date: 2026.01.06
12:04:39 +05'30'

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:06.01.2026	Page No.:Page 1 of 3
Amendment No.:0	Amendment Date.:06.01.2026	Approved by: TM	Issued by: QM

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

Authorized by

Gitesh Chandra (RO)

GEETESH
CHANDRA
Regionl Officer

Digitally signed by
GEETESH
CHANDRA
Date: 2026.01.06
12:04:47 +05'30'

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:06.01.2026	Page No.:Page 2 of 3
Amendment No.:0	Amendment Date.:06.01.2026	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: 35079494/MuzaffarNagar/2026

Date:06/01/2026

- 1- Name of Industry: MUZAFFARNAGAR STP PVT LTD, Muzaffarnagar Sewage Treatment Plant, Sahawali Village,MUZAFFAR NAGAR,251001
- 2- Address of Industry: Muzaffarnagar Sewage Treatment Plant, Sahawali Village,MUZAFFAR NAGAR,251001
- 3- District: Muzaffarnagar
- 4- Description about sampling point: Final Outlet discharge of S.T.P.
- 5- Type of Sample (Grab/Composite/Integrated): Grab
- 6- Sample Collected By: (1) Sarvesh Kumar; L.A (2) Shubham; F.A.
- 7- Colour and Odour: 20 Hazen No Specific
- 8- Quantity and Packing: 2.0 Ltrs PVC, 100ml MPN Bottle
- 9- Date of Sample Collection: 30/12/2025
- 10- Analysis Indented by: RO MuzaffarNagar
- 11- Date of sample receipt in Lab: 30/12/2025
- 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	Total Coliform, APHA 9221 24th Ed. : 2023	MPN/100 ml	1400	-	<1.8 MPN/100 ml & above
2	Fecal Coliform, 9221 E Fecal Coliform Procedure	MPN/100 ml	110	<1000	<1.8 MPN/100 ml & above

Reference- (1) General Standards for discharge of environmental pollutants are as part-A Effluent (Schedule-VI). The Environment (Protection) Rules, 1986 source: www.epcb.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

Gitesh Chandra (RO)

Digitally signed by
 GEETESH CHANDRA
 CHANDRA Date: 2026.01.06
 12:04:58 +05'30'
 Regional Officer



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

TEST REPORT: WASTE WATER LABORATORY

Ref No: 35079634/MuzaffarNagar/2026

Date:06/01/2026

- 1- **Name of Industry:** MUZAFFARNAGAR STP PVT LTD, Muzaffarnagar Sewage Treatment Plant, Budhana, MUZAFFAR NAGAR, 251309
- 2- **Address of Industry:** Muzaffarnagar Sewage Treatment Plant, Budhana, MUZAFFAR NAGAR, 251309
- 3- **District:** Muzaffarnagar
- 4- **Description about sampling point:** Final Outlet discharge of S.T.P.
- 5- **Type of Sample (Grab/Composite/Integrated):** Grab
- 6- **Sample Collected By:** (1) Sarvesh Kumar; L.A (2) Shubham; F.A.
- 7- **Colour and Odour:** 20 Hazen No Specific
- 8- **Quantity and Packing:** 2.0 Ltrs PVC, 100ml MPN Bottle
- 9- **Date of Sample Collection:** 30/12/2025
- 10- **Analysis Indented by:** RO MuzaffarNagar
- 11- **Date of sample receipt in Lab:** 30/12/2025
- 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	14	100	10-20000 mg/l
3	Dissolved Solids, APHA 24th Ed. 2540 C Total Dissolved Solids dried at 180 °C 2023	mg/l	670	-	10- 50000 mg/l
4	Total Solids, APHA 24th Ed. 2540 B: 2023	mg/l	684	-	10- 50000 mg/l
5	BOD, APHA 24th Ed. 3 day 27 °C IS 3025 (Part 44): 1993 Bio 2023	mg/l	8.0	30.0	1.0 -50000 mg/l
6	COD, APHA 24th Ed. 5220 B Open Reflux Method 2023	mg/l	28	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

GEETESH
 CHANDR
 A

Digitally signed
 by GEETESH
 CHANDRA
 Date: 2026.01.06
 12:02:29 +05'30'

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:06.01.2026	Page No.:Page 1 of 3
Amendment No.:0	Amendment Date.:06.01.2026	Approved by: TM	Issued by: QM

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

Authorized by

Gitesh Chandra (RO)

Digitally signed by
GEETESH
CHANDRA
Date: 2026.01.06
12:02:38 +05'30'
Regional Officer

UPPCB/Regional Laboratory MZN	Issue No.: 0	Issue Date:06.01.2026	Page No.:Page 2 of 3
Amendment No.:0	Amendment Date.:06.01.2026	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: 35079634/MuzaffarNagar/2026

Date: 06/01/2026

1- **Name of Industry:** MUZAFFARNAGAR STP PVT LTD, Muzaffarnagar Sewage Treatment Plant, Budhana, MUZAFFAR NAGAR, 251309

2- **Address of Industry:** Muzaffarnagar Sewage Treatment Plant, Budhana, MUZAFFAR NAGAR, 251309

3- **District:** Muzaffarnagar

4- **Description about sampling point:** Final Outlet discharge of S.T.P.

5- **Type of Sample (Grab/Composite/Integrated):** Grab

6- **Sample Collected By:** (1) Sarvesh Kumar; L.A (2) Shubham; F.A.

7- **Colour and Odour:** 20 Hazen No Specific

8- **Quantity and Packing:** 2.0 Ltrs PVC, 100ml MPN Bottle

9- **Date of Sample Collection:** 30/12/2025

10- **Analysis Indented by:** RO MuzaffarNagar

11- **Date of sample receipt in Lab:** 30/12/2025

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	Total Coliform, APHA 9221 24th Ed. : 2023	MPN/100 ml	1100	-	<1.8 MPN/100 ml & above
2	Fecal Coliform, 9221 E Fecal Coliform Procedure	MPN/100 ml	170	<1000	<1.8 MPN/100 ml & above

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

Gitesh Chandra (RO)

GEETESH Digitally signed by
CHANDRA GEETESH CHANDRA
 Date: 2026.01.06
 12:03:52 +05:30
Regional Officer