



कार्यालय अधिशासी अभियन्ता

खण्ड कार्यालय, उत्तर प्रदेश जल निगम (ग्रामीण),
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पत्रांक : 337

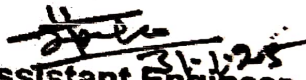
/ पेपवत - 41 / 04

दिनांक : 31/1/2025

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by Sh. Abhishek Gautam, Junior Engineer Division office U.P Jal Nigam (Rural), Meerut inspected the New Blooms Public School Ganeshpur, Hastinapur Road, Tehsil Mawana Distt. Meerut. on 29.01.2025 and on the basis of Water Test Report (Attached) Bearing No.522 Dated 31.01.2025 of District Level Water Analysis Laboratory UP Jal Nigam (Rural), Meerut Certified that the New Blooms Public School has safe drinking water facilities for the students and members of staff of the institution. School is also maintains the sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of 1 Year.


31.1.25
Assistant Engineer
Divisional Office

Singnature with Seal
Name & Address of the office/Department
EXECUTIVE ENGINEER (DIV.OFFICE)
UTTAR PRADESH JAL NIGAM (RURAL),
MEERUT

To,

NEW BLOOMS PUBLIC SCHOOL
GANESHPUR, HASTINAPUR MEERUT.


Manager
New Blooms Public School
Hastinapur (Meerut)


Principal
New Blooms Public School
Hastinapur, Meerut





District Level Water Analysis Laboratory Uttar Pradesh Jal Nigam (Rural), Meerut

F. Issue No:02

F. Issue Date:
18.04.2022

Revision No:00

Test Report

Report Issue Date	31.01.2025		
URL	N/A		
Letter No.	-	Date	-
Customer Name and Address	NEW BLOOMS PUBLIC SCHOOL GANESHPUR, HASTINAPUR ROAD, TEHSIL MAWANA DISTT. MEERUT.		
Report No.	522		
Sampling Method ISO 17614 (Part – 1) : 2021			
Sample Description:- Liquid transparent and colourless liquid received at ambient condition.			

Basic Details of Sample

District	MEERUT	Block	HASTINAPUR
Gram Panchayat	GANESHPUR	Village	GANESHPUR
Habitation	GANESHPUR	Location	NEW BLOOMS PUBLIC SCHOOL GANESHPUR, HASTINAPUR ROAD MEERUT
Water Source	TAP WATER	Sample ID	M/25/01/P522
Sample Collector	GULAVIAN	Date of sampling.	29.01.2025
Depositor	AMEER HAMJA	Receiving Date	30.01.2025
Discipline Sample	Chemical	Analysis Start Date	30.01.2025
Packaging Type	Plastic bottle	Analysis Completion Date	30.01.2025
Group	Water	Quantity	1 Liter
Temperature (25± 3)°C	23°C	Humidity (50%± 15%)	52°

Technical Data of Analysis

SR. NO.	Analysed parameters (Unit of Measurement)	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	pH @25°C	7.73	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022 (Electrometric Method)
2	Turbidity (NTU)	3.92	1.00	5.00	IS 3025 (Part 10): 2023 (Nephelometer Method)
3	TDS, mg/l	396	500	2000	IS 3025 (Part 16): 2017(Gravimetric Method)
4	Chloride (as Cl), mg/l	38	250	1000	IS 3025 (Part 32): 2019(Titration Method)
5	Total Alkalinity (as Na ₂ CO ₃), mg/l	136	200	600	IS 3025 (Part 23): 2019(Titration Method)
6	Total Hardness (as CaCO ₃), mg/l	124	200	600	IS 3025 (Part 21): 2019 (Titration Method)
7	Calcium (as Ca), mg/l	20.8	75	200	IS 3025 (Part 40): 2019
8	Magnesium (as Mg), mg/l	20.16	30	100	IS 3025 (Part 46): 2019
9	Sulphate (as SO ₄), mg/l	15.62	200	400	APHA 23 RD Ed 2017, 4500-SO ₄ (E. Turbidimetric Method)
10	Nitrate (as NO ₃), mg/l	8.52	45	No Relaxation	APHA 23 RD Ed 2017, 4500-NO ₃ (B. Ultraviolet Spectrophotometric Screening Method)
11	Fluoride (as F), mg/l	0.631	1.0	1.5	APHA 23 RD Ed 2017, 4500-F (C. Ion Selection Electrode Method)
12	Iron (as Fe), mg/l	0.05	1.0	No Relaxation	APHA 23 RD Ed 2017, 3500-Fe (B Phenanthroline Method)
13	Colour	-	5HU	15HU	APHA 23 RD Ed 2021 Colour Method (Platinum cobalt Visual Comparison):2017
14	Taste	Satisfactory	Qualitative	-	IS 3025 (Part 08): 2017
15	Odour	Satisfactory	Qualitative	-	IS 3025 (Part 05): 2018
16	Conductivity	-	<2500	No rel.	Standard Value as per WHO (2017)
17	Free residual chlorine	0.2	0.2	1	IS 3025 (Part 26)
18	Total Coliform CFU/100 ml	Nil	No Relaxation	No Relaxation	APHA 23 Edition:2017
19	E.Coli CFU/100 ml	Nil	No Relaxation	No Relaxation	APHA 23 Edition:2017

Note:

- Refers only to the particular sample(s) submitted for testing.
- This certificate shall not be reproduced, except in full, unless written permission for the publication of the report has been obtained from Head Manager.
- The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
- Sample is preserved up to 15 days (for use of non-perishable items only) from the date of issue of tests reports unless otherwise specified.

Chemist

Junior Engineer

.....End Of Report.....

Assistant Engineer
Divisional Office

U.P. Jal Nigam (Rural)
Meerut

