



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

Issue No. 03  
Issue Date:  
17.10.2024  
Revision No. 09

## Test Report

Report Issue Date	17.04.2025		
UPL	N/A		
Letter No.		Date	15.04.2025
Customer Name and Address	N.U.S. PUBLIC SCHOOL BULANDSHAHR UTTAR PRADESH		
Report No.	MRT/03		
Sampling Method	ISO 17614 (Part - 1): 2021		
Sample Description	Liquid transparent and colourless liquid received at ambient condition.		

Basic Details of Sample			
District	BULANDSHAHR	Block	
Gram Panchayat	-	Village	
Habitation	-	Location	N.U.S. PUBLIC SCHOOL, MOHAN KUTI MAMAN ROAD, BULANDSHAR
Water Source	TAP WATER	Sample ID	M/25/04/MRT/P03
Sample Collector	NARENDRA SINGH	Date of sampling	15.04.2025
Depositor	NARENDRA SINGH	Receiving Date	15.04.2025
Discipline Sample	Chemical	Analysis Start Date	16.04.2025
Packaging Type	Plastic bottle	Analysis Completion Date	16.04.2025
Group	Water	Quantity	1 Liter
Temperature (25± 3)°C	25°C	Humidity (50%± 15%)	52%

Technical Data of Analysis					
SR. NO.	Analyzed parameters (Unit of Measurement)	Observed Value	Specified Value as per BIS		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	pH @25°C	8.08	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022 (Electrometric Method)
2	Turbidity (NTU)	4.96	1.00	5.00	IS 3025 (Part 10): 2023 (Nephelometer Method)
3	TDS, mg/l	496	500	2000	IS 3025 (Part 16): 2017(Gravimetric Method)
4	Chloride (as Cl), mg/l	46.0	250	1000	IS 3025 (Part 32): 2019(Titration Method)
5	Total Alkalinity (as Na2CO3), mg/l	220	200	600	IS 3025 (Part 23): 2019(Titration Method)
6	Total Hardness (as CaCO3), mg/l	204	200	600	IS 3025 (Part 21): 2019 (Titration Method)
7	Calcium (as Ca), mg/l	35.2	75	200	IS 3025 (Part 40): 2019
8	Magnesium (as Mg), mg/l	27.84	30	100	IS 3025 (Part 46): 2019
9	Sulphate (as SO4), mg/l	84.60	200	400	APHA 23 <sup>RD</sup> Ed 2017, 4500-SO4 (F. Turbidimetric Method)
10	Nitrate (as NO3), mg/l	39.24	45	No Relaxation	APHA 23 <sup>RD</sup> Ed 2017, 4500-NO3 (B. Ultraviolet Spectrophotometric Screening Method)
11	Fluoride (as F), mg/l	1.23	1.0	1.5	APHA 23 <sup>RD</sup> Ed 2017, 4500-F (C. Ion Selection Electrode Method)
12	Iron (as Fe), mg/l	0.09	1.0	No Relaxation	APHA 23 <sup>RD</sup> Ed 2017, 3500-Fe (B Phenanthroline Method)
13	Colour	5	SIU	15IU	APHA 23 <sup>RD</sup> 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	0.1	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:**
- 1 Refers only to the particular sample(s) submitted for testing.
  - 2 This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from Head of Laboratory.
  - 3 The test results reported in this certificate are valid at the time of and under the stated conditions of measurements
  - 4 Sample will be stored up to 07 days (in case of non-perishable items only) from the date of issue of tests reports unless otherwise specified.
  - 5 Water Sample is not collected by us.

Dr. **NEHA SISODIA**  
Principal  
NUS Public School  
Bulandshahr

Junior Engineer

Assistant Engineer  
CHAIR PERSON  
NUS PUBLIC SCHOOL  
MOHAN KUTI MAMAN ROAD  
BULANDSHAHR

# NUS Public School Bulandshahr

Mohan Kuti Maman Road, Bulandshahr

## CERTIFICATE OF LAND

Certified that land measuring <sup>21606</sup> 22386 sq mtrs (<sup>2.1606 hectare</sup> 2.2386 hectare) situated in khasra no 2597,2598,2599,2600,2602,2603,2590 at village Rampura Maman Road Sadar Tehsil Dist- Bulandshahr (U.P) fully described in the schedule mention here in after is owned by NUS Public School Samiti in terms of sale deed dated 21.11.2002, 20.01.1999, 30.06.2003 executed by Manager/Secretary of NUS Public School Samiti duly registered on 21.11.2002, 30.01.1999 & 30.06.2003 at S.No 2873 in book no 01 Volume no 745 on page 601 to 604., S.No 2834 in book no 01 Volume no 745 on page 605 to 608, S.No 4319 in book no 01 Volume no 712 on page 145 to 148, S.No 182 in book no 01 Volume no 558 on page 110 (One Page only). In the office of Registrar Sadar Tehsil Dist Bulandshahr (U.P) .It is certified that the said entire land comprises of single plot of land.

It is further certified that NUS Public School, Mohan Kuti Maman Road is located in the said plot of land.

The schedule of land above referred to – Secretary, CBSE, New Delhi.

All that piece and partial of land measuring <sup>21606</sup> 22386 sq.mtrs (<sup>2.1606</sup> 2.2386 hectare)

Situated in khasra no:2597,2598,2599,2600,2602,2603&2590 at village Rampura Maman Road Sadar Tehsil Dist-Bulandshahr (U.P) and bounded as –

- North –Bagh ,  
East - Play ground  
West - 4.8 mtrs wide Bulandshahr maman road  
South - Agriculture land

Principal

*Anchal Kataria*  
NUS public school, Bulandshahr  
N.U.S. Public School  
Maman Road, Bulandshahr

Chairman

*Urmila Singh*  
NUS public school, Bulandshahr

*20/11/15*  
हहसीलदा  
TE. (RSC)

*20/11/15*  
हहसीलदा  
(हहसीलदा) हहसीलदा