

Annexure C


PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. WTD/001/2024-25

Dated: 08/04/2024

It is certified that an inspection team headed byN.K. JADHIYA, A.E.....
(Name of Officers with designation) from N.K. JADHIYA, A.E. U.P. JALNIGAM (RURAL) DEORIA PHED
inspected the G.P.S. Senior Secondary Public School, Batulahi, Deoria (Name & Address of the
school) on 27/03/2024....(date of inspection) and on the basis of Water Test Report (Attached)
bearing no. WTD/001/2024-25..... dated 08/04/2024..Of 7:81.....(PHED Lab)
certified that the G.P.S. Senior Secondary Public School, Batulahi, Deoria (Name of school) has
safe drinking water facilities for the students and members of staff of the institution. School is also
maintains the hygienic sanitation condition in the school building & the campus as per norms
prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till 07/04/2025.....


Assistant Engineer (Rural)
U. P. Jal Nigam, Deoria

Signature with Seal:

Name : ...N.K. JADHIYA.....

Designation : ASSISTANT ENGINEER

Name & Address of the Office / Department :

U.P. JALNIGAM (RURAL), DEORIA (U.P.)

To,

G.P.S. Senior Secondary

Public School

Sudama Chauraha, Batulahi, Deoria

(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies


Principal
GPS Senior Secondary Public School
Sudama Chauraha, Batulahi, Deoria


Manager
GPS Senior Secondary Public School
Sudama Chauraha, Batulahi, Deoria



District Level Water Analysis Laboratory

Uttar Pradesh Jal Nigam (Rural), Deoria

Add.- M2, 1st Construction Division, Bhujauli Colony, Deoria 274001

Analysis Report



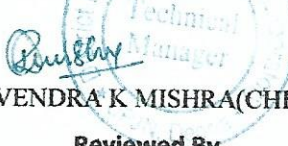
| | | | | | |
|-------------------------|---|------|------------|---------|-------|
| Report No | WTD/001/APR24-25 | Date | 08.04.2024 | Page No | 01/01 |
| Customer Details | | | | | |
| Office Name and Address | G.P.S. SENIOR SECONDARY SCHOOL, BATULAH, DEORIA | | | | |
| Ref Letter No & Date | NA | | | | |

| | | | | | |
|--------------------------------|------------------------|--------------------------|------------------------|--|--|
| Basic details of sample | | | | | |
| District | DEORIA | Block | BAITALPUR | | |
| Gram Panchayat | BATULAH | Village | BATULAH | | |
| Habitation | BATULAH | Location | BATULAH | | |
| Water Source | R.O. | WQMIS id | NA | | |
| Quantity of Sample | 1000 ml | Date of S.C. | 27.03.2024 | | |
| Receiving Date | 27.03.2024 | S. Collector | SCHOOL AUTHORITY | | |
| Sample Depositor | MR. GYAN PRAKASH SINGH | | | | |
| Analysis Start Date | 27.03.2024 | Analysis Completion Date | 08.04.2024 | | |
| Temperature- 25°C | | | Relative Humidity- 62% | | |



| Technical Data of Analysis | | | | | |
|----------------------------|---|----------------|--|-------------------|---|
| S. No. | Analysed parameters (Unit of Measurement) | Observed Value | Specified Values as per BIS 10500:2012 | | Ref. Method of Analysis |
| | | | Acceptable Limit | Permissible Limit | |
| 1 | 2 | 3 | 4 | 5 | 6 |
| 1 | Taste | AGG. | Agreeable | Agreeable | IS 3025 (Part 8) : 2023 |
| 2 | Odour | AGG. | Agreeable | Agreeable | IS 3025 (Part 5) : 2018 |
| 3 | pH | 7.81 | 6.5 | 8.5 | IS 3025(Part 11): 2022 |
| 4 | Turbidity (NTU) | 0.36 | 1.0 | 5.0 | IS 3025(Part 10): 2022 |
| 5 | TDS (mg/l) | 166 | 500 | 2000 | IS 3025(Part 16): 2023 |
| 6 | Total Alkalinity (mg/l) | 142.6 | 200 | 600 | IS 3025(Part 23): 2023 |
| 7 | Total Hardness (mg/l) | 116 | 200 | 600 | IS 3025(Part 21): 2019 |
| 8 | Calcium (mg/l) | 32.00 | 75 | 200 | IS 3025(Part 40): 2023 |
| 9 | Magnesium (mg/l) | 8.74 | 30 | 100 | IS 3025(Part 46): 2023 |
| 10 | Chloride (mg/l) | 45.6 | 250 | 1000 | IS 3025(Part 32): 2019 |
| 11 | Fluoride (mg/l) | BDL(<0.1) | 1.0 | 1.5 | APHA 24 TH Edition 4500-F Method-C (Electrode Method) |
| 12 | Nitrate (mg/l) | BDL(<0.1) | 45 | No relaxation | APHA 24 TH Edition -NO ₃ Method D(UV screening Method) |
| 13 | Sulphate (mg/l) | 5.83 | 200 | 400 | APHA 24 TH Edition 4500-SO ₄ Method E(Turbiditometric Method) |
| 14 | Iron (mg/l) | BDL(<0.1) | 1.0 | No relaxation | APHA 24 TH Edition - 3500-Fe Method B(Phenanthrolin Method) |
| 15 | Total Arsenic(mg/l) | NA | 0.01 | 0.05 | IS 3025 Part 37:2022 SDDC METHOD |
| 16 | Resd.Chlorine(mg/l) | NA | 0.2 | 1 | IS 3025 (PART 26) VISUAL METHOD |

#BDL- Below Detection Limit, NA- Not Applicable.
 ** Parameter(s) above permissible limit are in bold digits.

- Note
1. This Certificate 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 test reports unless otherwise specified.

| | |
|---|---|
|  RAGHVENDRA K MISHRA(CHEMIST) Tested By |  SONAL MISHRA(QUALITY MANAGER) Authorized Signatory |
|  Reviewed By | Contact No-7905141804 |

*****End of test report*****

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|--|--|
|  Principal GPS Senior Secondary Public School Sudama Chauraha, Batulahi, Deoria |  Manager GPS Senior Secondary Public School Sudama Chauraha, Batulahi, Deoria |
|--|--|