

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. U2591513S28572542

Dated: 25/04/25

It is certified that an inspection team headed by Rajendra Singh/A.E. (Name of Officers with designation) from U.P. Jal Nigam (Rural), Etah, inspected the S.D. Public School Shikshan Sansthan, Dhumari, Etah (Name & Address of the school) on 23/04/25 (date of inspection) and on the basis of Water Test Report (Attached) bearing no U2591513S28572542 dated 25/04/2025 of **Regional Level Water Analysis Laboratory (UP JAL NIGAM)** certified that the **S.D. Public School Shikshan Sansthan, Dhumari, Etah** (Name of school) has safe drinking water facilities for the students and members of staff of the institution. School 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 25/04/25 from issue date 12 month

Signature with Seal:

Name:

Designation:

Name & Address of the Office / Department: U.P. J.N

(Etah)

To

S.D. Public School Shikshan Sansthan,

Dhumari, Etah,



Jal Jeevan Mission

Har Ghar Jal



District Level Water Analysis Laboratory, U.P Jal Nigam (Rural), Etah

Office of Executive Engineer, Construction unit, U.P Jal Nigam, Nehru Nagar, Shashtripuram, GT Road, Etah. Pin- 207001 (Test Address only)

Test report

Certificate number:

Sample
Id:

U2591513S28572542

User Information

Name: S D PUBLIC SCHOOL ETAH

Mobile: 9897197867

Email: SDP10786@GMAIL.COM

Pin Code: 20248

Full Address: Village- Dhumari, Gram Panchayat- Dhumari, Block- Jaithara, District- Etah, State- Uttar Pradesh.

Sample description

Source of
Sample: SAMMAR

Village: Dhumari

Gram
Panchayat: Dhumari

Block: Jaithara

District: Etah

State: Uttar Pradesh

Address:

Remarks: drinking water

Latitude: 27.5412

Longitude: 78.45687

Date & time of sample collection

25.04.2025 | 05:56:00 PM

Date & time of sample received in lab

24.04.2025 | 06:07:00 PM

Date & time of sample analysed

25.04.2025 | 06:14:00 PM

Date & time of report generation

25.04.2025 | 09:12:27 PM

Test results

| S. No. | Parameters Tested | Unit of measurement | Requirement (acceptable limit) as per BIS 10500 | Permissible limit (in absence of alternate source) as per BIS 10500 | Test result value | Method of Analysis | Remarks |
|--------|--|---------------------|---|---|-------------------|--|---------|
| 1 | Calcium (as Ca)* | mg/l | 75 | 200 | 38.000 | EDTA Titrimetric method | |
| 2 | Chloride (as Cl)* | mg/l | 250 | 1000 | 42.000 | Argentometric method | |
| 3 | Colour* | Hazen units | 5 | 15 | 5.000 | Spectrophotometric method | |
| 4 | Fluoride (as F)* | mg/l | 1 | 1.5 | 0.500 | Ion selective electrode method | |
| 5 | Iron (As Fe)* | mg/l | 1 | No Relaxation | 0.010 | Phenanthroline method or as per IS 15303:2002 Electrothermal atomic absorption/Spectrophotometer method | |
| 6 | Magnesium (As Mg)* | mg/l | 30 | 100 | 42.000 | Calculation by APHA | |
| 7 | Nitrate (as NO ₃)* | mg/l | 45 | No Relaxation | 1.020 | UV-Visible Spectrophotometer | |
| 8 | pH* | NA | 6.5-8.5 | No Relaxation | 7.040 | Electrometric method | |
| 9 | Sulphate (as SO ₄)* | mg/l | 200 | 400 | 28.000 | Turbidimetric method | |
| 10 | TDS* | mg/l | 500 | 2000 | 260.000 | Gravimetric method | |
| 11 | Total Alkalinity (as Calcium Carbonate)* | mg/l | 200 | 600 | 32.000 | Titration method | |
| 12 | Total Hardness (As CaCO ₃)* | mg/l | 200 | 600 | 80.000 | EDTA Titrimetric method | |
| 13 | Turbidity* | NTU | 1* | 5 | 2.010 | Nephelometric method | |

Note:

- 1)*Indicates parameters that are NABL accredited.
- 2)This test results related to the sample tested above
- 3)The report shall not to be reproduced in full without approval of authority
- 4)This is the end of the report

Data prepared by
Chemist: (IMRAN ALI)



 Authorised signatory
 Avneesh Kumar Sharma (Test Lab Incharge)

*****This is an electronically generated report and does not require a signature.*****

Jal Jeevan Mission aims at potable tap water supply to every home

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.