

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 798/406/

Dated: 23/06/2025

It is certified that an inspection team headed by Satish Tiwari Chemist
 (Name of Officers with designation) from P.H.E. Deptt- Sub Div-1 Bilaspur
 (Name of Department/ Office) inspected the **NARAYANA E- TECHNO SCHOOL, Nehru Nagar,**
Ameri Road, Bilaspur (C.G.) (Name & Address of the school) on 23.06.25 (date of
 inspection) and found that the **NARAYANA E - TECHNO SCHOOL** (Name of school) has safe
 drinking water facilities for the students and members of staff of the institution and is maintaining
 the hygienic sanitation condition in the school building & the campus as per norms prescribed by
 the Central/ State/ U.T. Govt.

The above is valid for a period of One Year.....

Signature with Seal: 
Assistant Engineer
P.H.E. Sub-Division No. 1
 Name : Bilaspur (C.G.)
 Designation : A.P. Vaichya
Assistant Engineer
 Name & Address of the Office / Department :

To

NARAYANA E - TECHNO SCHOOL
NEHRU NAGAR, AMERI ROAD,
BILASPUR (C.G)

(Name & Address of the Institution)

District Water Testing Laboratory
Public Health Engineering Department ,
PHE. Central Store Campus, behind Civil Police Station, Bilaspur (C.G.)
Contact as email – bspghedlab@gmail.com

Test Report

| | | | | |
|---|---------------------------------|----------------------|-----------------------------------|--------------------|
| Discipline- Chemical Testing | Group- Drinking water | Report no. 70 | | |
| Senders name & address :- Principal Narayana E-Techno School, Ameri Chowk, Nehru Nagar, Bilaspur (C.G.) | Senders letter no./Date | 19.06.2025 | Sampled by | Amit Lohiya |
| | DL receipt no. | 70 | DL Reciept date | 19.06.2025 |
| | Date of analysis started | 21.06.2025 | Date of analysis completed | 21.06.2025 |

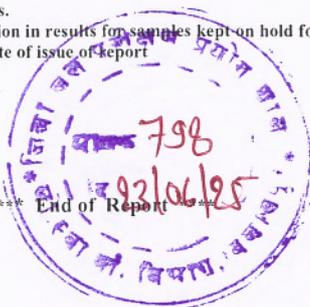
Sample Details:-

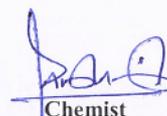
| Sr. no. | Sample I.D. | District /Block | City / Village | Location/source no./GPS identification | Condition of Sample |
|---------|---------------|-----------------|----------------|--|---------------------|
| 1 | 06/25/70/3746 | Bilaspur | Bilaspur | Narayana E-Techno School, Nehru Nagar, | OK |

Details of parameters their test method units and specification as per IS/APHA :-

| s.n. | Parameters | Test method IS:3025/APHA 24rd ed. | | Unit | As per IS-10500-2012(second-revision) drinking water | | Results | | | | | |
|------|---|--------------------------------------|------------|--------------|--|---------------------------|---------|---|---|---|---|---|
| | | Method | Part no. | | Desira ble Limit | Permi ssible Llimit | 1 | 2 | 3 | 4 | 5 | |
| | | 6 | 7 | | | | | | | | | 8 |
| 1 | Spe. Conductivity @ 25 °C | IS:3025 | Part-14 | µS/cm | - | - | 867.74 | - | - | - | - | - |
| 2 | Nitrate as NO ₃ ⁻ | APHA (24 th Ed) | Part-2120B | Mg/l | 45 | 45 | - | - | - | - | - | - |
| 3 | Iron as Fe ⁺⁺ | APHA (24 th Ed) | Part-05 | Mg/l | 0.1 | 0.3 | 0.10 | - | - | - | - | - |
| 4 | Fluoride as F ⁻ | APHA (24 th Ed) | Part-7/8 | Mg/l | 1.0 | 1.5 | 0.21 | - | - | - | - | - |
| 5 | Residual Chorine | - | - | Mg/l | 0.2 | Nil | - | - | - | - | - | - |
| 6 | Sulphate | IS:3025 | Part-24 | Mg/l | 200 | 400 | - | - | - | - | - | - |
| 7 | Total Coliform | APHA (24 th Ed) | Part-9222B | CFU / 100 ML | Nil | Nil | Nil | - | - | - | - | - |
| 8 | Thermotolerant Coliform | APHA (24 th Ed) | Part-9222D | CFU / 100 ML | Nil | Nil | Nil | - | - | - | - | - |

- 1 The report should not be produced partly or full without approval signatory authority of legal purpose.
2. It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible" limit in the absence of alternate source in column 7 above which the sources will have to be rejected.
- 3 The results refer only to tested samples and parameters.
4. This Lab does not hold any responsibility for verification in results for samples kept on hold for wants of clarification.
5. Samples will be stored for a period of 10 days from date of issue of report




Chemist

District Water Testing Laboratory
PHED Bilaspur (C.G.)

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***** End of Report *****



District Water Testing Laboratory

Public Health Engineering Department,
PHE. Central Store Campus, behind Civil Police Station, Bilaspur (C.G.)
Contact as email – bspshedlab@gmail.com



Test Report

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|---|--------------------------|---------------|--------------------------------|-------------|
| Discipline- Chemical Testing | Group- Drinking water | Report no. 70 | ULR NO. :- TC1550225000000070F | |
| Senders name & address Principal Narayana E-Techno School, Ameri Chowk, Nehru Nagar, Bilaspur (C.G.) | Senders letter no./Date | 19.06.2025 | Sampled by | Amit Lohiya |
| | DL receipt no. | 70 | DL Reciept date | 19.06.2025 |
| | Date of analysis started | 19.06.2025 | Date of analysis completed | 21.06.2025 |

Sample Details:-

| Sr. no. | Sample I.D. | District /Block | City / Village | Location/source no./GPS identification | Condition of Sample |
|---------|---------------|-----------------|----------------|--|---------------------|
| 1 | 06/25/70/3746 | Bilaspur | Bilaspur | Narayana E-Techno School, Nehru Nagar, | OK |

Details of parameters their test method units and specification as per IS/APHA :-

| S.n. | Parameters | Test method | | Unit | As per IS-10500-2012 drinking water | | Result | | | | |
|------|---------------------------------------|----------------------------|------------------|----------|-------------------------------------|---------------------|-----------|---|----|----|----|
| | | IS:3025/APHA 24rd ed. | | | Desira ble Limit | Permis sible LLimit | 1 | 2 | 3 | 4 | 5 |
| | | Method | Part no. | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
| 1 | Turbidity | APHA (24 th Ed) | Part-10 | NTU | 1 | 5 | 0.98 | - | - | - | - |
| 2 | Color | APHA (24 th Ed) | Part-2120B | CU | 5 | 15 | 5.0 | - | - | - | - |
| 3 | Odour | IS:3025 | Part-05 | - | Agr | Agr | Agreeable | - | - | - | - |
| 4 | Taste | IS:3025 | Part-7/8 | - | Agr | Agr | - | - | - | - | - |
| 5 | PH @ 25°C | APHA (24 th Ed) | Part-11 | PH scale | 6.5-8.5 | 6.5-8.5 | 7.12 | - | - | - | - |
| 6 | Total Alkalinity as CaCO ₃ | APHA (24 th Ed) | Part-2320 B | mg/l. | 200 | 600 | 488.1 | - | - | - | - |
| 7 | TDS | APHA (24 th Ed) | Part-3540-C | mg/l. | 500 | 2000 | 538 | - | - | - | - |
| 8 | Chloride as Cl ⁻ | APHA (24 th Ed) | Part- 4500-Cl- B | mg/l. | 250 | 1000 | 54.16 | - | - | - | - |
| 9 | Total Hardness as CaCO ₃ | APHA (24 th Ed) | Part-2340-C | mg/l. | 200 | 600 | 441.76 | - | - | - | - |
| 10 | Calcium as Ca ⁺⁺ | APHA (24 th Ed) | Part-3500-Ca- B | mg/l. | 75 | 200 | 106.23 | - | - | - | - |
| 11 | Magnesium as Mg ⁺⁺ | APHA (24 th Ed) | 3500-Mg-B | mg/l. | 30 | 100 | 42.41 | - | - | - | - |

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- Samples will be stored for a period of 10 days from date of issue of report.



Report Reviewed & Approved By

Ashish Dongre
Authorised Signatory

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***** End of Report *****