

**OFFICE OF THE NAGAR PALIKA LORMI,  
DISTRICT - MUNGELI (C.G.)**

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No. BSP/759/2026

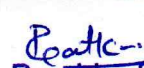
Date: 17/03/2026

**PROFORMA REGARDING SAFE DRINKING WATER AND SANITATION  
CONDITION CERTIFICATE**

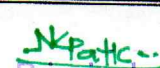
It is certified that an inspection team headed by Nagar Palika Lormi from P.H.E. Subdivision Mungeli (C.G.) inspected the NEW GENERATION PUBLIC SCHOOL, WARD NO. 8 LORMI DISTRICT-MUNGELI (C.G.) and found that NEW GENERATION PUBLIC SCHOOL, LORMI has safe drinking water facilities for the students and members 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 certificate is valid for a period of 1 year.

  
Chief Municipal Officer  
Nagar Palika Lormi  
Nagar Palika Parisad Lormi

  
President

New Generation Shikshan Samiti  
• Lormi, Dist. Mungeli

  
Principal

New Generation Public School  
Lormi, Dist-Mungeli (C.G.)



# District Water Testing Laboratory

Format Id- DWTL/PHED/MUN/F/4.1

## Public Health Engineering Division Mungeli Chhattisgarh

Pendarakapa Mungeli, 495334

Email- eemun-phe-cg@nic.in , phone07755-264172

### Test Report (Drinking Water)

|                                                                         |                                  |                           |                                |                                             |
|-------------------------------------------------------------------------|----------------------------------|---------------------------|--------------------------------|---------------------------------------------|
| Report No:- 198                                                         | Discipline:-<br>Chemical testing | Group:-<br>Drinking Water | URL NO-<br>:TC131522400000198F | Sampled By:<br>Rajendra patkar              |
| Sender's Name and Address-<br>NEW GENERATION PUBLIC SCHOOL,LORMI (C.G.) | Sender's letter no:              |                           | Sample Collected BY:           | -4°C/24 Hours<br>Transported in Ice box     |
|                                                                         | Sender's letter Date:            |                           | Sampling Plan &<br>Procedure   | Sampling is not done by<br>Laboratory staff |
|                                                                         | DL Receipt No.                   | 630                       | DL Receipt Date                | 07.04.2026                                  |
|                                                                         | Date of analysis started         | 07.04.2026                | Date of analysis<br>completed  | 07.04.2026                                  |
| Sample Details-                                                         |                                  |                           |                                |                                             |
| No.                                                                     | Block & District                 | Village & Panchayat       | Sample ID                      | Location/Source No.                         |
| 1                                                                       | LORMI                            | LORMI/LORMI               | 630/4399/04/2026               | IN SCHOOL GROUND                            |
| 2                                                                       |                                  |                           |                                |                                             |
| 3                                                                       |                                  |                           |                                |                                             |

Details of Parameter, Their test methods, units and specification as per IS:3025/ APHA

| No | Characteristics                             | Test method<br>IS:3025 |             | Unit of<br>measurem<br>ent | As Per BIS-10500:2021<br>For Drinking Water |                      | Results   |      |   |   |   |
|----|---------------------------------------------|------------------------|-------------|----------------------------|---------------------------------------------|----------------------|-----------|------|---|---|---|
|    |                                             | Method                 | Part<br>no. |                            | Acceptable<br>Limit                         | Permissible<br>Limit |           |      |   |   |   |
| 1  | 2                                           | 3                      | 4           | 5                          | 6                                           | 7                    | 1         | 2    | 3 | 4 | 5 |
|    |                                             |                        |             |                            |                                             |                      | Sample ID | 4399 |   |   |   |
| 1  | pH                                          | IS:3025                | Part-11     | pH scale                   | 6.5 - 8.5                                   | 6.5 - 8.5            | 7.41      |      |   |   |   |
| 2  | Turbidity                                   | IS:3025                | Part-10     | NTU                        | 1.0                                         | 5.0                  | 0.29      |      |   |   |   |
| 3  | Chloride as Cl <sup>-</sup>                 | IS:3025                | Part-32     | Mg/l                       | 250                                         | 1000                 | 28.98     |      |   |   |   |
| 4  | Total Hardness<br>as CaCO <sub>3</sub>      | IS:3025                | Part-21     | Mg/l                       | 200                                         | 600                  | 339.34    |      |   |   |   |
| 5  | Calcium as<br>Ca <sup>++</sup>              | IS:3025                | Part-40     | Mg/l                       | 75                                          | 200                  | 83.88     |      |   |   |   |
| 6  | Magnesium as<br>Mg <sup>++</sup>            | IS:3025                | Part-46     | Mg/l                       | 30                                          | 100                  | 31.60     |      |   |   |   |
| 7  | Total<br>Alkalinity as<br>CaCO <sub>3</sub> | IS:3025                | Part-23     | Mg/l                       | 200                                         | 600                  | 288.49    |      |   |   |   |
| 8  | Total dissolved<br>solid                    | IS:3025                | Part-16     | Mg/l                       | 500 Mg/l                                    | 2000 Mg/l            | 530       |      |   |   |   |
| 9  | Color                                       | IS:3025                | Part-4      | Hazen                      | 5                                           | 15                   | 5Cu       |      |   |   |   |
| 10 | Taste                                       | IS:3025                | Part-8      |                            | Unobjecti<br>onable                         | Unobjectio<br>nable  | Agreeable |      |   |   |   |
| 11 | Odour                                       | IS:3025                | Part-5      |                            | Agreeable                                   | Agreeable            | Agreeable |      |   |   |   |

- This report should not be produced partly or full without approval of signatory authority of legal purposes
- 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 with the sources will have to be rejected.
- Water sample is found in allowable limit in all parameter**
- The results refer only to tested samples and parameters tested.
- Sample will be stored for a period of 10 days from the date of issue of report.
- This lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
- The Laboratory does not give interpretation on Test result PASSED/FAILED.
- Remarks :-
  - Results apply to the sample as received.
  - Sampling not done by the Laboratory Staff.

President

New Generation Shikshan Samiti

Lormi, Dist Mungeli

Issue No 198/Lab/ Date:07.04.2026

Principal

New Generation Public School  
Lormi, Dist Mungeli (C.G.)

End of Report

Chemist  
Authorized Signatory