

PERFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE

MEMO NO. 24

DATE: 07/08/25

It is Certified that an inspection team headed by Er. Mohan Lal Mandal, Assistant Engineer (Name of the officer with designation) from Drinking water and sanitation sub division Bagodar (Name of Department/Office) inspected the D.A.V. MOTI PUBLIC SCHOOL, MUNDRO, BAGODAR, GIRIDIH, JHARKHAND-825320 (Name & Address of the school) on 18/01/2021 and found that the D.A.V. MOTI PUBLIC SCHOOL, MUNDRO, BAGODAR, GIRIDIH, JHARKHAND-825320 (Name of the 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 & campus as per norms prescribed by the Central/State/U.T. Govt. The above is valid for a period of 06.08.2025 to 05.08.2026.

The above valid for a period of ONE years.

Signature with Seal: 
07/08/25
ASSISTANT ENGINEER
D.W. & S. SUB-DIV.
BAGODAR

To,

The Principal
D.A.V. MOTI PUBLIC SCHOOL,
MUNDRO, BAGODAR, GIRIDIH,
JHARKHAND-825320



District Level Water Testing Laboratory, Giridih
Barganda North of Power House More,
Near Sankat Mochan Mandir, Giridih-815301
Email : dlwtgiridih@gmail.com

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|---|--|--|
| Report No: | 386 | Issue Date :31/07/2025 |
| Issued To: (Name & Address of Customer) | DAV Moti Public School Mundro,Bagodar,Giridih(Jharkhand- 825320) | Sample Condition- Good, 1/2Lit at 4°C |
| | | ULR No.:- ---- Source of Water-Hand Pump |
| Date of Start Analysis : | 30/07/2025 | Sample Received Date: 30/07/2025 |
| Date of Completion Analysis : | 31/07/2025 | Environmental Condition of laboratory Temperature:24.1°C Humidity:54% |

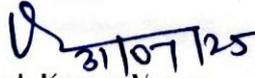
Test Report

| Sl. No. | Parameter | Unit | Result | Method Reference | Specification as per BIS – 10500:2012 (Second Revision) Amendment – June 2015 | |
|---------|---------------------------------------|------|-----------|---|---|--|
| | | | | | Acceptable Limit | Permissible Limit (In Absence of Alternate source) |
| 1 | pH at (25°C) | - | --- | APHA 24 th Edition 2023-4500-H B. (Electrometric Method) | 6.5 – 8.5 | No relaxation |
| 2 | Turbidity | NTU | --- | APHA-24 th Edition 2023-2130-B. (Nephelometric method) | 1 | 5 |
| 3 | Total Dissolved Solids | mg/L | --- | APHA 24 th Ed.2023-2540 C. (Total Dissolved Solids Dried at 180°C) | 500 | 2000 |
| 4 | Total Alkalinity as CaCO ₃ | mg/L | 64 | APHA-24 th Edition 2023-2320-B. (Titration method) | 200 | 600 |
| 5 | Total Hardness as CaCO ₃ | mg/L | 124 | APHA-24 th Edition 2023-2340-C. (EDTA Titrimetric Method) | 200 | 600 |
| 6 | Calcium as Ca | mg/L | 25.65 | APHA-24 th Edition 2023-3500-Ca-B. (EDTA Titrimetric Method) | 75 | 200 |
| 7 | Magnesium as Mg | mg/L | 14.58 | APHA-24 th Edition 2023-3500-Mg-B. (Calculation Method) | 30 | 100 |
| 8 | Chloride as Cl | mg/L | 44 | APHA-24 th Edition 2023-4500 Cl- B. (Argentometric method) | 250 | 1000 |
| 9 | Fluoride as F | mg/L | --- | APHA 24 th Ed.2023-4500 F ⁻ C. (Ion selective electrode method) | 1.0 | 1.50 |
| 10 | Colour | HU | 01 | APHA-24 th Edition 2120 B.(visual comparison method(2023) | 5 | 15 |
| 11 | Odour | - | Agreeable | IS 3025(part-5)2018 | Agreeable | Agreeable |
| 12 | Taste | - | Agreeable | IS3025(part-8)2023 | Agreeable | Agreeable |

Notes -

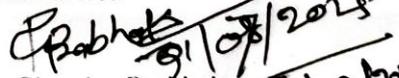
- The results listed refer only to the tested sample and applicable parameters as received from the customer
- This report, in full or in part, shall not be used for advertising or as evidence in any court of law
- This report cannot be reproduced, except when in full, without the written permission of the Lab In-charge
- All disputes are subjected to the Giridih Jurisdiction
- The laboratory is responsible for all the information given in the report.
- Tested samples will be disposed off after 7 days of issue of test report

Reviewed


Deepak Kumar Verma
 (Technical Manager)
Technical Manager
 District Level Water Testing Laboratory
 W & S Deptt., Giridih



Authorized


Praveen Chandra Prabhaka
 (Quality Manager)
Quality Manager
 District Level Water Testing Laboratory
 D W & S Deptt., Giridih