

District Name :- Jamui

Government of Bihar
Public Health Engineering Department
Division Name :- Public Health Division, Jamui
Water Quality Test Report

Sample Collected by-SCHOOL STAFF

Date of Sampling:-09.05.2026

| Physico-Chemical and Bacteriological Parameters | | | | | | PH | Turb | EC | TDS | TH | Ca | Mg | Cl | Alkali. | NO3 | F | T.Coli | Source of Water | Remarks |
|---|--------|-----------|--------------|-----------------------------|------|---------|------|---------|------|------|------|------|------|---------|------|-------|------------|-----------------|---------|
| Sl. No | Block | Panchayat | Village | Location Details | Unit | - | NTU | ymho/cm | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l | mg/l | MPN/100 ml | | |
| 1 | 2 | 3 | 4 | 6 | | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 |
| 1 | Barhat | Katauna | Gadi Katauna | Black Diamond Public School | | 7.1 | 1.4 | 1197 | 791 | 364 | 56 | 20 | 62 | 382 | 4.16 | 1.45 | NO | T/W | |
| 2 | Barhat | Katauna | Gadi Katauna | Black Diamond Public School | | 7.3 | 1.3 | 349 | 225 | 108 | 16 | 5 | 18 | 116 | 0.34 | 0.283 | NO | RO Water | |
| Desirable Limit* | | | | | | 6.5-8.5 | 1.00 | - | 500 | 200 | 75 | 30 | 250 | 200.00 | 45 | 1.00 | NO | | |
| Permissible Limit* in absence of alternate source | | | | | | NR | 5.00 | - | 2000 | 600 | 200 | 100 | 1000 | 600.00 | NR | 1.5 | YES/NO | | |

Rajesh Kumar
Chemist 23/05/2026
P.H.Division, Jamui

APPENDIX-VIII

PROFORMA FOR SAFE DRINKING WATER CERTIFICATE

It No. 1239

Date:- 23/05/26

It is certified that an inspection team headed by Chemist. DLWTL, P.H Division Jamui from P.H Division jamui inspected the Black Diamond Public School, Gadi Katauna, jamui at- Bihar on 09-05-2026 and found that the Black Diamond Public School, Gadi Katauna, jamui has safe drinking water facilities for the students and members of staff of the institution as per norms prescribed by Central/State/U.T. Govt.

The above is valid for a period of six month

Prin,
23.05.26

Signature with seal...

Name: Prince Kumar

Designation: Executive Engineer

Name & Address of the Office/Department

P.H Division, Jamui

Prin 23/05/2026

Executive Engineer
P. H. Division, Jamui

To
Principal
Black Diamond Public School,
Gadi Katauna, jamui