

**PROFORMA FOR SAFE DRINKING WATER AND SANITARY
CONDITUON CERTIFICATE**No. **239**Date : **02.07.2026**

It is certified that an inspection team headed by **Mrs. Sunita K (Assistant Engineer)** from the **Assistant Engineer PHE G.W.R. Sub Division Jagdalpur (C.G)** inspected. **Gyanodaya high school** on **06.07.2026** date of inspection and on the basis of water Test Report(Attached) bearing on **Q** dated **08.07.2026** of District Water Testing Laboratory (NABL) Jagdalpur, District-Bastar (C.G.)(PHED Lab) Certified that **Gyanodaya high school adawal,jagdalpur.** has safe drinking water facilities for the students and members of staff of the institution .

School is also maintains the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/U.T. Govt. .

Note :- **Parameter (NABL)** - Turbidity, Colour, Odour, pH, Total Alkalinity, Total Dissolved Solid, Chloride, Total Hardness, Calcium, Magnesium, Fluoride.

Parameter (Non-NABL) - Spec. Conductivity, Iron.

Signature

Name

Designation



Sunita K

Assistant Engineer

PHE G.W.R. Sub Division

Jagdalpur Dist-Bastar (C.G.)

Name & Address

To

Gyanodaya high school adawal
post-adawal,dist.-Bastar.(C.G)


PRINCIPAL
GYANODAYA HIGH SCHOOL
ADAWAL JAGDALPUR


MANAGER
GYANODAYA HIGH SCHOOL
ADAWAL, JAGDALPUR

District Water Testing Laboratory

Public Health Engineering Division Jagdalpur, District.-Bastar (C.G.)

Near Collectorate Road, Pin Code – 494001

E-mail -: phelabjdp@gmail.com

Test Report

Group- Drinking Water

Report No. - DL PHED/JDP/571		Sender's letter No. : Q		Sampled by – Mr.prabhu xess	
Sender's Name and Address :- Gyanodaya high school adawal,po- adawal,dist-bastar.		DL Receipt No. : 186		Sender's Letter Date : 06.07.2026	
		Date of Analysis started : 07.07.2026		DL Receipt Date : 07.07.2026	
		Issue No : 571		Date of Analysis Completed : 07.07.2026	
				Issue Date : 08.07.2026	

Sample Details				
Sr.no	Block	Sample ID	Village	Location / Source
1	Jagdalpur	186/758/July2026	Adawal	Gyanodaya high school

Details of parameters, their test method, units and specification as per IS 3025/APHA				Results				
Sr. No.	Characteristics	Unit of Measurement	Test Method	1				
1	Turbidity	NTU	IS 3025 Part No.-10 (2023)	1.7				
2	Colour	CU	IS 3025 Part No.-04 (2021)	05				
3	Odour		IS 3025 Part No.-05 (2018)	Agreeable				
4	pH 25°C±2°C	pH Unit	IS 3025 Part No.-11 (2022)	7.18				
5	Total Alkalinity as CaCO ₃	mg/L	IS 3025 Part No.-23 (2023)	55.89				
6	Total Dissolved Solid at 180°C±2°C	mg/L	IS 3025 Part No.-16 (2023)	40				
7	Chloride as Cl ⁻	mg/L	IS 3025 Part No.-32 (2025)	13.30				
8	Total Hardness as CaCO ₃	mg/L	IS 3025 Part No.-21 (2009)	33.32				
9	Calcium as Ca ²⁺	mg/L	IS 3025 Part No.-40 (2024)	9.42				
10	Magnesium as Mg ²⁺	mg/L	APHA 24 th 3500-Mg-B (2023)	2.28				
	Fluoride as F ⁻	mg/L	APHA 24 th 4500-F- C (2023)	0.12				

- The report should not be produced partly or full without approval of signatory authority of legal purpose.
- It is recommended that acceptable limit is to be implemented. Value 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 upto 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.
- The results refer only to tested samples and parameters.
- This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- Samples will be stored for a period of 10 days from date of issue of report.

Remark:- 1. Results apply to the sample as received.

2. Sampling not done by Laboratory's Staff.

• Tested By : Mr. Hemant Kashyap And Mr. Anil Kumar Nureti

• Reviewed By : *Hemant*

• Date : 08.07.26

Hemant
PRINCIPAL
GYANODAYA HIGH SCHOOL
Adawal, Jagdalpur
(Dist.- Bastar) C.G.

Hemant Kashyap
(Hemant Kashyap)
Chemist/Authorized Signatory

District Water Testing Laboratory

Public Health Engineering Division Jagdalpur, District.-Bastar (C.G.)

Near Collectorate Road, Pin Code – 494001

E-mail -: phelabjdp@gmail.com

Test Report

Group- Drinking Water

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Sample Details				
Sr no	Block	Sample ID	Village	Location / Source
1	Jagdalpur	186/758/July2026	Adawal	Gyanodaya high school

Details of parameters, their test method, units and specification as per IS 3025/APHA				Results				
Sr. No.	Characteristics	Unit of Measurement	Test Method	1				
1	Spec. Conductivity	µS/cm	IS 3025 Part No.-14	60				
2	Nitrate as NO ₃ ⁻ (Screening Method)	mg/L	APHA 24 th 4500-NO ₃ - B	-				
3	Iron as Fe	mg/L	APHA 24 th 3500- Fe- B	0.5				
4	Manganese as Mn ⁺	mg/L	APHA 24 th 3500-Mn-B	-				
5	Sulphate as SO ₄ ²⁻	mg/L	IS 3025 Part No.-24	-				
6	Residual Chlorine	mg/L	IS 3025 Part No.-26					
7	E. Coli	CFU/100ml	APHA 24 th 9222 B					
8	Total Coliform Bacteria	CFU/100ml	APHA 24 th 9222 B					

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[Signature]
MANAGER
GYANODAYA HIGH SCHOOL
ADAWAL, JAGDALPUR

Page no. 01 of 01

[Signature]
PRINCIPAL
GYANODAYA HIGH SCHOOL
ADAWAL, JAGDALPUR

[Signature]
(Anil kumar nureti)
Chemist/Authorized Signatory