

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 1547

Dated: 21/9/26

It is certified that an inspection team headed by MR. RUPESH NETAM (CHAIRMAN)
 (Name of Officers with designation) from NAGAR PALIKA RAJGARH, BIAORA
 inspected the JYOTI CONVENT SR. SEC. SCHOOL, BIAORA (Name & Address of the school) on
 21/9/26 (date of inspection) and on the basis of Water Test Report (Attached)
 bearing no 579 dated 30/7/26 of PHED Lab Rajgarh certified that the JYOTI CONVENT SR. SEC.
 SCHOOL, BIAORA (Name of school) 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.

This certificate is valid till 20/09/2027

Signature with Seal

Name

Designation

Name & Address of the Office / Department : NAGAR

PALIKA RAJGARH, BIAORA

To

JYOTI CONVENT SR. SEC. SCHOOL,

BIAORA DIST. RAJGARH (M.P.)

(Name & Address of the Institution)

Note: The certificate is to be issued by authorized officer / PHED Lab / local bodies

कार्यालय सहायक यंत्री
लोक स्वास्थ्य यांत्रिकीय उपखण्ड राजगढ़ (ब्यावरा) म.प्र.

क्र. 579 त.क./स.य./लो.स्वा.यां. उपखण्ड/2026

राजगढ़ दिनांक 20/7/26

प्रति,

प्रबंधक महोदय,
ज्योति कान्वेंट सीनियर सेकेंडरी स्कूल ब्यावरा
जिला राजगढ़ (म.प्र.) 465661

प्रमाणित किया जाता है कि जिला जल परीक्षण प्रयोगशाला राजगढ़ को ज्योति कान्वेंट सीनियर सेकेंडरी स्कूल, ब्यावरा के माध्यम से पेयजल परीक्षण हेतु जल नमूना दिनांक 23.07.2026 को उपलब्ध कराया गया था। जल परीक्षण उपरांत 28.07.2026 को रिपोर्ट में दर्शाए गये सभी पैरामीटर्स के परिणाम BIS 10500:2012 के मापदण्डों के अनुसार निर्धारित सीमा में पाये गये हैं।

संलग्न:-रिपोर्ट


सहायक यंत्री
लोक स्वास्थ्य यांत्रिकीय उपखण्ड
राजगढ़, (ब्यावरा) म.प्र.

DISTRICT WATER TESTING LABORATORY RAJGARH (BIAORA) M.P.
PUBLIC HEALTH ENGINEERING DEPARTMENT
NEAR OLD PETROL PUMP, HOSPITAL ROAD, RAJGARH 465661
Email: - eephedraj@nic.in

Lab Reference Letter - DWTL/PHED/RAJGARH				Sample ID.NO 62/1			
Type Of sample :- Drinking Water							
CUSTOMER NAME JYOTI CONVENT SR SEC SCHOOL BIAORA				LOCATION:- PERMANENT FACILITY			
PARTICULARS OF SAMPLE :- NOT COLLECTED BY PHED							
SAMPLE NO.	BLOCK	PANCHAYAT	VILLAGE	SAMPLE QTY	SAMPLE PACKING	LOCATION	SOURCE
1	BIAORA	BIAORA	BIAORA	1 lt.	ACCEPTABLE	BIAORA ,BIAORA RAJGARH	RO
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-

Date of Receipt :- 23.07.2026	SAMPLE QUANTITY SUFFICIENT	Time of Receipt :-02:30 PM
Date of Analysis Started :- 23.07.2026		Date of Analysis Completed :- 24.07.2026

NATURE OF STUDY – Test Results

Field: Testing

Discipline: Chemical

Group: Water

Sub Group: Drinking Water

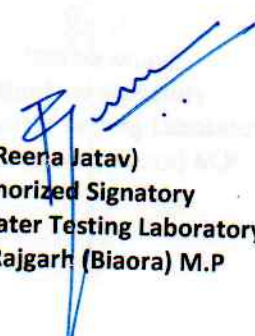
Details of parameters, their test methods, units and specifications as per BIS

No	Test Parameters	Test Method		Unit	AS Per BIS - 10500:2012 & Amendment Feb.2021		Results			
					Requirement (Desirable limit)	Permissible limit in the absence of Alternate source	Sample ID			
1	Colour	IS: 3025 : 2021	Part 4	Hazen Units	5	15	62/1	-	-	-
2	Taste	IS 3025 :2023	Part 8	mg/l	Unobjectionable/Objectionable		BDL	-	-	-
3	Odour	IS 3025 :2018	Part 5	mg/l	Unobjectionable/Objectionable		UB	-	-	-
4	Chloride as Cl	IS 3025 : 1988	Part 32	mg/l	250	1000	UB	-	-	-
5	Total Alkalinity as CaCO ₃	IS 3025 : 2023	Part 23	mg/l	200	600	43.7	-	-	-
6	Total Hardness as CaCO ₃	IS 3025 : 2009	Part 21	mg/l	200	600	62.72	-	-	-
7	Calcium as Ca ++	IS 3025 : 2024	Part 40	mg/l	75	200	81.18	-	-	-
8	Magnesium as Mg++	APHA 24 th Ed. 3500- Mg ⁺² B	Part 46	mg/l	30	100	25.34	-	-	-
9	PH at 25°C	IS 3025 : 2022	Part 11	pH scale	6.5-8.5	6.5-8.5	3.56	-	-	-
10	Turbidity	IS 3025 : 2023	Part 10	NTU	1	5	7.695	-	-	-
							1.4	-	-	-

- Note: -**
1. This report should not be reproduced, partially or in full, without the approval of the signing authority for legal purposes.
 2. The results refer only to the tested samples and the parameters tested.
 3. The sample will be stored for a period of 3 days from the date of issue of the report.
 4. This Lab does not hold any responsibility for variation in results for samples kept on hold for want of clarification.
 5. UB Stands for Unobjectionable and OB Stands for Objectionable. BDL stands for below detection limit

Remark: -


Reviewed by
(Renuka Mewade)


(Reena Jatav)
Authorized Signatory
District Water Testing Laboratory
PHED Rajgarh (Biaora) M.P

ISSUE NO. 62 /DWTL/PHED/RAJGARH/2026-27 ISSUE DATE 24/07/26
End of Report

DISTRICT WATER TESTING LABORATORY RAJGARH (BIAORA) M.P.
PUBLIC HEALTH ENGINEERING DEPARTMENT
NEAR OLD PETROL PUMP, HOSPITAL ROAD, RAJGARH 465661
Email: - eephedraj@nic.in

TEST REPORT							
Lab Reference Letter - DWTL/PHED/RAJGARH				Sample ID.NO 62/1			
Type Of sample :- Drinking Water							
CUSTOMER NAME JYOTI CONVENT SR SEC SCHOOL BIAORA							
PARTICULARS OF SAMPLE :- NOT COLLECTED BY PHED				LOCATION:- PERMANENT FACILITY			
SAMPLE NO.	BLOCK	PANCHAYAT	VILLAGE	SAMPLE QTY	SAMPLE PACKING	LOCATION	SOURCE
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-	-	-	-	-	-	-	-
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Discipline: Chemical

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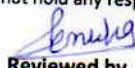
Sub Group: Drinking Water

Details of parameters, their test methods, units and specifications as per BIS

No	Test Parameters	Unit	AS Per BIS - 10500:2012 & Amendment Feb.2021		Results				
			Requirement (Desirable limit)	Permissible limit in the absence of Alternate source	Sample ID				
					62/1	-	-	-	-
1	Temperature	°c	-	-	24.4°c	-	-	-	-
2	Conductivity at 25°c	Micromhos Per cm*	-	-	307.7	-	-	-	-
3	Total Dissolved Solids	mg/l	500	2000	200.05	-	-	-	-
4	Nitrate as NO3	mg/l	45	45	4.45	-	-	-	-
5	Sulphate as So4	mg/l	200	400	8.36	-	-	-	-
6	Fluoride as F	mg/l	1.0	1.5	0.18	-	-	-	-
7	Iron	mg/l	1.0	1.0	0.19	-	-	-	-
8	Residual Chlorine as Cl2	mg/l	0.2	1.0	NIL	-	-	-	-
9	Manganese as Mn	mg/l	0.1	0.3	-	-	-	-	-
10	Arsenic	mg/l	0.01	0.05	-	-	-	-	-
11	Total Coliform per 100 ml	mg/l	Negative/ Shall not be detectable in any 100 ml Sample		Negative	-	-	-	-
12	Fecal Coliform 100 ml	mg/l	Negative / Shall not be detectable in any 100 ml Sample		Negative	-	-	-	-

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