

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 8169 / जल परीक्षण / 68 Dated: 13-07-2026

It is certified that an inspection team headed by Arun Prabhakar (Assistant Engineer)

(Name of Officers with designation) from UP Jal Nigam (Rural), Mirzapur,

Inspected the **KACHHWA CHRISTIAN SCHOOL**, Baraini Road, **Kachhwa**, **Mirzapur**, **Uttar Pradesh** - India

(Name & Address of the school) on 13/07/2026 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. **MBC8788** dated **12/06/2026**

of District Level Water Analysis Laboratory UP Jal Nigam, (Rural) Mirzapur-UP (India) (PHED Lab) certified that

the **KACHHWA CHRISTIAN SCHOOL** (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 **6 Months**

Signature with Seal: सहायक अभियन्ता
 Name : Arun Prabhakar खण्ड कार्यालय, स० प्र० जल निगम (ग्रा०)
मीरजापुर

Designation : Assistant Engineer

Name & Address of the Office / Department : _____

Office of the Executive Engineer, Uttar Pradesh Jal Nigam,
(Rural), Mirzapur-UP (India)

To

KACHHWA CHRISTIAN SCHOOL, Baraini Road, Kachhwa, Mirzapur, Uttar Pradesh - India

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

Partnership

PRINCIPAL
KACHHWA CHRISTIAN SCHOOL
Kachhwa, Mirzapur-231501 (U.P.)



Analysis Report

District Level Water Analysis Laboratory
U.P Jal Nigam (Rural), Mirzapur, (Uttar Pradesh)- India

Sample id | MBC8788 | Date | 12-06-2026 | Page No. | 1

Office Name/Name and Address of the Customer | KACHHWA CHRISTIAN SCHOOL
Baraini Road, Kachhwa, Mirzapur, Uttar Pradesh - India

Basic details of sample

State	Uttar Pradesh	Block	Manjhwa
District	Mirzapur	Village/Mohalla	Kachhwa
Gram Panchayat	Nagar Panchayat	Location/Site Name	Near Gandhi Vidyalaya
Habitation	Baraini Road	Sample No.	1
Water Source	Borewell	Sampling Method Used	APHA 24th Ed 1060 B
Quantity of Sample	1000 ml + 500 ml	Date of Sample Collection	09-06-2026
Sampling Plan	UPJN(R)/QSP/02/2.9	Sample Collector	Nitin Robin Winter
Receiving Date	09-06-2026	Analysis Completion Date	12-06-2026
Sample Depositer	Nitin Robib Winter		
Analysis Start Date	11-06-2026		

Environmental Condition

Temperature	26.4°C	Relative Humidity	48%
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Technical Data of Analysis						
S.No.	Analysed Parameter	Units	Observed Value	Specified Values as per IS 10500:2012		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Colour	Hazen	5	5	15	APHA 24th Edition-2120- color method B (Platinum Cobalt Visual Comparison method): 2023
2	Odour	Qualitative	Aggreable	-	-	IS 3025 (Part 5):2022: 2022
3	Taste	Qualitative	Aggreable	-	-	IS 3025 (Part 8): 2023: 2023
4	pH	-	7.36	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022 (Electrometric Method)
5	Turbidity	(NTU)	0.74	1.00	5.00	Apha 24th Edition-2130 -turbidity method B: 2023
6	TDS	(mg/L)	349.2	500	2000	IS 3025 (Part 16) : 2023
7	Chloride	(mg/L)	32.5	250	1000	APHA 24th Edition -4500-Cl Method B (Argentometric method): 2023
8	Total Alkalinity	(mg/L)	250	200	600	IS 3025 (Part 23) : 2023
9	Total Hardness	(mg/L)	255	200	600	IS 3025 (Part 21) : 2019
10	Sulphate	(mg/L)	9.46	200	400	APHA 24th Edition -4500-SO4 Method E (Turbidimetric Method): 2023
11	Nitrate	(mg/L)	14.70	45	45	APHA 24th Edition -4500- NO3 Method B (UV Screening Method): 2023
12	Fluoride	(mg/L)	0.50	1	1.5	BY FTK
13	Iron	(mg/L)	0.17	1.0	1.0	APHA 24th Edition -3500-Fe Method B (Phenanthroline Method) : 2023
14	Calcium	(mg/L)	40.09	75	200	IS 3025 (Part 40) :2023
15	Magnesium	(mg/L)	34.02	30	100	APHA 24th Edition -3500-Mg Method B (By Calculation): 2023

Note

1. This Certificate refers only to the particular sample(s) submitted for testing.
2. This certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has been obtained from Head of Laboratory.
3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
4. The sample has been collected by the lab, hence the entire responsibility of sample collection lies with the sample collector.
5. Sample will be stored up to 07 days (in case of non perishable items only) from the date of issue of tests reports unless otherwise specified.
6. The sampling method shall be applicable only when the departmental sampler personally visits the site to collect the sample; otherwise, it shall not be applicable.
7. The Above test result (Bold font Parameter) of exceeds the acceptable limit but is within the permissible limit (in absence of alternate source) as specified in IS 10500:2012./The tested parameter exceeds the permissible limit as per IS 10500:2012.
8. BDL:- Below Detection Limit.
9. UDL:- Upper Detection Limit.
10. NT:- Not Tested

Prepared By

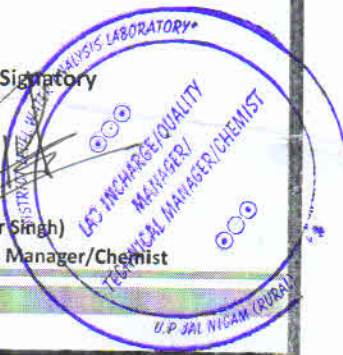
Reviewed By

Authorized Signatory

(Pradeep Kumar Saroj)
Data Entry Operator

(Avinash Kumar Singh)
Technical Manager

(Avinash Kumar Singh)
Quality Manager/Technical Manager/Chemist



Laboratory Contact details-Email ID:-labmirzapur@gmail.com, Mob-7004603349/9955720321

End of the Report



Analysis Report

District Level Water Analysis Laboratory
U.P Jal Nigam (Rural), Mirzapur, (Uttar Pradesh)- India

Report No.- MBC8788

Date of Testing 12-06-2026

Technical Data of Microbiological Analysis

S.No.	Analysed Parameter	Units	Observed Value	Specified Values		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	Bacteria	Presumptive	Absent	Absent	Absent	H2S Vial
3	Free Residual Chlorine	mg/l	0.0	0.2	1.0	DPD Method

- Note**
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 3. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
 4. Sample will be stored up to 07 days (in case of non perishable items only) from the date of issue of tests reports unless otherwise specified.
 5. The sample has not been collected by the lab, hence the entire responsibility of sample collection lies with the sample collector.
 6. The parameter marked in bold indicates contamination in the tested sample.

Tested and Approved By


Aditya Anuj Singh
(Microbiologist)

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