

Annexure C

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. WTB/13/JUN25

Dated:30.06.2025

It is certified that an inspection team headed by -Ravi kumar Chauhan Assistant Engineer (Name of Officers with designation) *Uttar Pradesh Jal Nigam Rural Ballia* inspected **SANATAN VIDYAMANDIR KACHHUAKHAS BASARIKAPUR DUBHAD BALLIA** on 30.06.2025 and on the basis of Water Test Report (Attached) bearing no (BUI/JUNE25/993) dated 30-06-2025 of *District Level Water Analysis Laboratory U. P Jal Nigam Rural Ballia* certified that the **SANATAN VIDYAMANDIR KACHHUAKHAS BASARIKAPUR DUBHAD BALLIA**. Has safe drinking water facilities for the students and members of staff of the institution. School 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 1 Year

Signature with Seal:

Name - Ravi Kumar Chauhan

Designation-Assistant Engineer

Name & Address of the Office / Department -
Uttar Pradesh Jal Nigam (Rural) Ballia

To

Principal

**SANATAN VIDYAMANDIR KACHHUAKHAS
BASARIKAPUR DUBHAD BALLIA**

Water Analysis Report



District Level Water Analysis Laboratory

(An NABL Accredited Laboratory)

Office of Executive Engineer, Khand Karyalya, Opposite SMTD College
Ballia-277001



TC-12228

URL No.: TC-122282400000076F Date: 30/6/2025 No. of Pages: 1

Customer Details

Office Name and Address: SANATAN VIDYAMANDIR BALLIA
Ref. Letter No. & Date:

Basic Details of Sample

District	BALLIA	Block	DUBHAD
Gram Panchayat	KACHHUAKHAS	Village	BASARIKAPUR
Habitation	KACHHUAKHAS	Location	SCHOOL
Water Source	SUBMERSIBLE	Sample Code	BUI/JUNE25/993
Quantity of Sample	1000 ML	Sampling date	27/6/2025
Sample Received Date	27/6/2025	S. collected by	VINOD KUMAR TIWARI
Sampling Method Used	IS 17614 (Part 3):2022	Sample Depositor	VINOD KUMAR TIWARI
Analysis Start Date	30/6/2025	Analysis Completion date	30-06-2025

TEMP- 26.3°C HUMIDITY-50%

S. No.	Analysed Parameters	Observed Value	Specification as per IS 10500:2012 (Second Revision)		Ref. Methods of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5): 2018
2	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8): 2023
3	pH	7.45	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 2022, Electrometric Method
4	Turbidity (NTU)	0.45	1	5	IS 3025 (Part 10):2023 (Nephelometric method)
5	Total Dissolved Solids, mg/l	390.00	500	2000	IS 3025 (Part 16): 2023 (Gravimetric method)
6	Chloride (as Cl), mg/l	16.98	250	1000	IS 3025 (Part 32): 2019 Argentometric method
7	Total Alkalinity, (as CaCO ₃) mg/l	250.00	200	600	IS 3025 (Part 23): 2023 (Potentiometric and indicator method)
8	Total Hardness, (as CaCO ₃)	276.00	200	600	IS 3025 (Part 21): 2019 (EDTA method)
9	Calcium (Ca), mg/l	30.46	75	200	IS3025(PART40)2019;EDTA titrimetric method
10	Magnesium mg/l	48.60	30	100	IS3025(PART46)2019;Volumetric method using EDTA
11	Sulphate (as SO ₄), mg/l	21.41	200	400	APHA 24rd Edition -4500-SO ₄ Method E (Turbidimetric Method): 2023
12	Nitrate (as NO ₃), mg/l	6.43	45	No relaxation	APHA 24rd Edition -4500- NO ₃ Method B (UV Screening Method): 2023
13	Fluoride (as F), mg/l	0.33	1.0	1.5	APHA 24rd Edition -4500-F Method C (Ion-Selective Electrode Method) : 2023
14	Iron (as Fe), mg/l	0.31	1.0	No relaxation	APHA 24rd Edition -3500-Fe Method B (Phenanthroline Method) : 2023
15	Total Arsenic (as As), mg/l	BDL	0.01	No relaxation	APHA 24rd Edition -3500 Method B (Silver Diethyldithiocarbamate Method): 2023

All These parameters are under NABL Scope, BDL-Below Detection Limit, NA- Not Analysed

- Note:**
- This certificate refers only to the particular sample(s) submitted for analysis.
 - 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.
 - The analysis results reported in this certificate are valid at the time of and under the stated conditions of measurements.
 - Sample(s) will be stored up to 07 days (in case of non-perishable items only) from the date of issue of analysis reports, unless otherwise specified.
 - Parameters above Permissible Limit are written in bold.
 - Sample(s) with any parameter value above Accepted Limit will only be used for oral consumption, if no other source is available.
 - Sample is Not Collected by Lab.

Shiv Shankar Aggarwal,
SHIV SHANKAR AGGARWAL
(Report prepared by)

Ashutosh
ASHUTOSH KUMAR GIRI
(Report Review by)

Ashutosh
ASHUTOSH KUMAR GIRI
Technical Manager
District Level Water & W
Analysis Laboratory
U.P. Jal Nigam (Rural)
Ballia

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 87

Dated: - 18/07/25

It is certified that an inspection team headed by *Dr. Satya Prakash Kshirsagar*
(Name of officers with designation) from Public Health Department PHED *CHC - Dubhar, Ballia*
Inspected the *Samaran Vidya Mandir, Dubhar, Ballia (U.P.)*
(Name & Address of the school) on *18/07/25* (date of inspection) and on the basis of water
Test Report (Attached) bearing no. *TT-1222-92-4-0000000-768* dated *20/06/2025*
of *District Level Water Analysis Laboratory (PHED Lab)* certified that the
Samaran Vidya Mandir, Dubhar, Ballia (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 *One Year*

Signature with Seal: 

Name : *Dr. Satya Prakash Kshirsagar*

Designation : *Medical Superintendent*

Name & Address of the Office/Department *CHC - Dubhar*

To,

The Principal

Samaran Vidya Mandir

Dubhar - Ballia

(Name & Address of the Institution)

अधीक्षक
सामुदायिक स्वास्थ्य केन्द्र
दुबहर, बलिया

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