

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 1920/Jal Parikshan/76

Dated: 22/03/2024

It is certified that an inspection team headed by Avinash Gupta with his team.

(Name of Officers with designation) from Head of Laboratory PHED

inspected the A.P. Public School, Kaimganj

(Name & Address of the school) on 18/03/2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. Lab/FBD/2023-24/1025 dated 22/3/2024.

of Uttar Pradesh Jal Nigam (Rural) FBD (PHED Lab) certified that the

A.P. Public School, Kaimganj (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 21/03/2026

Signature with Seal:

Name

Designation

Name & Address of the Office / Department : Uttar Pradesh

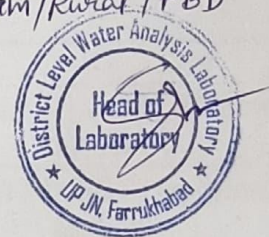
Jal Nigam/Rural / FBD

To A.P. Public School

Kaimganj

(Name & Address of the Institution)

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





Test Report

District Level Water Analysis Laboratory

Address : Bevar Road, Papihapur, Block- Barhpur,
Farrukhabad (U.P.)209602 ,

Report No:	Lab/FBD/2023-24/1025	Issue Date:	22.03.2024
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Customer Details

Office Name and Address	Uttar Pradesh Jal Nigam(Rural) Farrukhabad,
Ref Letter No & Date	1920 Jal Parikshan/76

Basic details of sample

District	Farrukhabad	Block	Kaimganj		
Gram Panchayat	-	Village	-		
Habitation	Kaimganj	Location	A.P. Public school		
Water Source	Hand Pump	Sample No.	1025		
Quantity of Sample	1 liter	Date of Collection	18/03/2024		
Receiving Date	18/03/2024	S. Collector	Abhay Kumar		
Sample Depositor	Abhay Kumar	Sampling Method	As per IS 17614 Part 1: 2021	Environment condition	
Analysis Start Date	19/03/2024	Analysis Completion Date:		21/03/2024	

Technical Data of Analysis

	Analyzed parameters (Unit of Measurement)	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	pH	7.21	6.5-8.5	6.5-8.5	IS 3025 (Part 11):2022 (Electrometric method)
2	Turbidity (NTU)	2.182	1	5	IS 3025 (Pt 10):2023(Nephelometric method)
3	TDS (mg/L)	256	500	2000	IS 3025 (Pt 16):2023(Gravimetric method)
4	Fluoride (mg/L)	0.865	1	1.5	APHA 24rth Edition 4500-F Method C (Electrode method) 2023
5	Total Hardness (mg/L)	280	200	600	IS 3025 (Part 21):2009(EDTA Method)
6	Total Alkalinity (mg/L)	290	200	600	IS 3025 (Part 23):2023(Potentiometric and indicator method)
7	Chloride (mg/L)	180	250	1000	IS 3025 (Part 32):1988(Argentometric method)

8	Iron (mg/L)	0.325	1	No relaxation	APHA 24rth Edition 3500-Fe Method B (Phenanthroline Method) 2023
9	Sulphate (mg/L)	-	200	400	APHA 24rth Edition 4500-SO ₄ Method E (Turbidity Method) 2023
10	Calcium (mg/L)	75	75	200	IS 3025 (Part 40):1991 (EDTA Titrimetric Method)
11	Magnesium (mg/L)	19.71	30	100	IS 3025 (Part 46):1994 (volumetric Method)
12	Color (Hazen)	7	5	15	IS 3025 (part 4) 2021 (Visual Comparison Method)
13	Taste	Agrable	Qualitative		IS 3025 (part 8) 2023 (Qualitative Method)
14	Odour	Agrable	Qualitative		IS 3025 (Part 05) 2018 (qualitative Method)
15	Nitrate	12.21	45	No relaxation	APHA 24rth Edition -4500-No ₃ Method B 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.
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 7 days (in case of non-perishable items only) from the date of issue of tests reports.



END OF REPORT