



**District Level Water Analysis Laboratory,
U.P. Jal Nigam (Rural) Farrukhabad**
Office of Executive Engineer, Division Office, U.P Jal Nigam,(Rural)
Fauji Colony, Maseni Farrukhabad Pin- 209601



TC-13514

TEST REPORT(WATER)

Format No. – 7.8 F-01

Report No.36	Chemical Test/FBD/2026/770	Report Release Date	21.02.2026	Serial No.	36	Page 1/1
ULR NO.	TC-13514-26000000032F	Quality of Sample	Drinking Water			

Customer Details

Office Name and Address	V.H.L. International School Opposite of Spinning Mill 21, Kunwarpur Khas Kampil, Kaimganj (Farrukhabad).
Ref. Letter No. & Date	Letter No. 0 Date- 11.02.2026

Details of Sample

District	Farrukhabad	Tehsil / Block	Kaimganj
Gram Panchayat	-	Village	Kunwarpur Khas
Habitation	-	Location	Opposite of Spinning Mill Kampil
Source of Sample	Summer	Sample Code.	FBD/2026/770
Quantity of Sample	1 Litre	Date of Sample Collection	18.02.2026
Receiving Date	18.02.2026	Sampling Done By	Neelofar
Sample Depositer	Neelofar		
Sampling Method	IS 17614(Part 1) : 2021 ISO5667-1:2020		
Analysis Start Date	21.02.2026	Analysis Completion Date	21.02.2026

Environmental Condition

Temperature	25°C ± 3°C	Humidity	50% ± 15%
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Technical Data of Analysis

S. No	Analysed Parameters	Unit of Measurement	Observed Value	Specified Values as per IS 10500:2012		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit in absence of alternate source	
1	2	3	4	5	6	7
1.	Odour	-	A	Agreeable	Agreeable	IS 3025 (Part 05):2018
2.	Taste	-	A	Agreeable	Agreeable	IS 3025 (Part 8):2023
3.	pH@25°C	-	7.83	6.5-8.5	6.5-8.5	IS 3025 (Part 11):2022 (Electro. Method)
4.	Turbidity	NTU	0.67	1.00	5.00	IS 3025 (Part 10):2023
5.	Total Dissolved Solids(TDS)	mg/L	231	500	2000	IS 3025(Part 16):2023
6.	Chloride (as Cl)	mg/L	19	250	1000	IS 3025(Part 32):2025 (Argentometric Method)
7.	Total Alkalinity (as CaCO ₃)	mg/L	180	200	600	IS 3025(Part 23):2023
8.	Total Hardness (as CaCO ₃)	mg/L	172	200	600	IS 3025(Part 21):2023 (EDTA Method)
9.	Sulphate (as SO ₄)	mg/L	2.29	200	400	APHA 24th Edition 4500-SO ₄ Method E (Turbiditymetric Method) 2023
10.	Nitrate (as NO ₃)	mg/L	6.44	45	45	APHA 24th Edition 4500-NO ₃ :(UV Screening Method) 2023
11.	Fluoride (as F)	mg/L	0.696	1.00	1.50	APHA 24th Edition-4500-F Method C (Electrode Method) 2023
12.	Iron (as Fe)	mg/L	0.401	1.00	1.00	APHA 24th Edition 3500 – Fe Method B :2023 (Phenanthroline Method)
13.	Calcium (as Ca ⁺²)	mg/L	44.88	75	200	IS 3025 (Part 40):2024 (EDTA Method)
14.	Magnesium (as Mg ⁺²)	mg/L	15.06	30	100	IS 3025 (Part 46):2023
15.	Colour	Hazen	-	5	15	APHA 24th Edition 2120 Colour Method Platinum Cobalt Visual Comparison 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 condition 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 report unless otherwise specified.
5. BDL: Below Detection Limit.

Report Prepared by

Reviewed By

Authorised Signatory

Deputy Quality Manager

Chemist

Mr. Guddu (Test Lab Incharge)

Laboratory Contact Details Email- labfarrukhabad@gmail.com , Mobile Number – 9870895993

End of the Report

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE

Dated: 21.02.2026

It is certified that an inspection team headed by *Mr. Guddu (Chemist)* (Name of Officer with designation) from *U.P. Jal Nigam (Rural) Farrukhabad* (Department name: PHED/CHC) inspected the *V.H. L. International School Opposite of Spinning Mill 21, Kunwarpur Khas Kampil (Farrukhabad)*. (Name & Address of the School) on *20.02.2026* (Date of The Inspection) and on the basis of water test report (Attached) Bearing No *FBD/2026/770* Dated- *21.02.2026* of *District Level Water Analysis Laboratory Farrukhabad* (PHED Lab). (Name of School) *V.H.L. International School Opposite of Spinning Mill 21, Kunwarpur Khas Kampil (Farrukhabad), Uttar Pradesh* has safe drinking water facilities for the students and staff of the institution.

The school also maintains proper hygienic sanitation conditions in the school building and the campus as per the norms prescribed by the Central/State/U.T. Government.

Signature with Seal: _____

Name: _____

Designation: Assistant Engineer

Name & Address of the Office/Department:

UP Jal Nigam (Gramin), Farrukhabad, UP
near morchi chowk, vikas marg, near
Farrukhabad.

To,

V.H.L. International School
Opposite of Spinning Mill 21, Kunwarpur Khas,
Kampil (Farrukhabad). Uttar Pradesh

Note: This certificate is to be issued by an authorized officer / PHED laboratory / local bodies based on drinking R.O. water analysis report.