

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 188 / 2024-12 / 10.

Dated: 17.02.2024

It is certified that an inspection team headed by Akhil Anand, Executive Engineer.

(Name of Officers with designation) from U.P. Jal Nigam (Rural), PHED

inspected the T.S. International School, Vill & Post - Pakaha, Thana - Baghauch Ghat, Deoria

(Name & Address of the school) on 08.02.2024 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. WTD/022/FEB 23-24 dated 14.02.2024

of District Level Water Analysis Laboratory (PHED Lab) certified that the

T.S. International 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 month

Executive Engineer
Division Office
U.P. Jal Nigam (Rural)
Deoria

Signature with Seal: Akhil Anand

Name: Akhil Anand

Designation: Executive Engineer

Name & Address of the Office / Department: U.P. Jal Nigam
Rural, Bhujauli Colony, Deoria

To
T.S. International School
Vill & Post - Pakaha, Thana - Baghauch Ghat, Deoria
(Name & Address of the Institution)

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



District Level Water Analysis Laboratory

Uttar Pradesh Jal Nigam (Rural), Deoria

Add.- M2, 1st Construction Division, Bhujauli Colony, Deoria 274001

Report No	WTD/022/FEB23-24	Analysis Report	
Office Name and Address		Date	Page No
T. S. INTERNATIONAL SCHOOL, PAKAHA, DEORIA		14.02.2024	01/01
Ref Letter No & Date		Customer Details	
NA			
Basic details of sample			
District	DEORIA	Block	--
Gram Panchayat	--	Village	PAKAHA
Habitation	BAGHAUCH GHAT	Location	BAGHAUCH GHAT
Water Source	HANDPUMP	WQMIS Id	NA
Quantity of Sample	1000 ml	Date of S.C.	08.02.2024
Receiving Date	08.02.2024	S. Collector	SCHOOL AUTHORITY
Sample Depositor	ANOOP KUMAR SHAHI		
Analysis Start Date	08.02.2024		
Temperature- 23°C	Analysis Completion Date		14.02.2024
		Relative Humidity- 60%	

S. No.	Analysed parameters (Unit of Measurement)	Observed Value	Technical Data of Analysis		Ref. Method of Analysis
			Specified Values as per BIS 10500:2012		
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
1	Taste	AGG.	Aggreable	Aggreable	IS 3025 (Part 8) : 2023
2	Odour	AGG.	Aggreable	Aggreable	IS 3025 (Part 5) : 2018
3	pH	7.41	6.5	8.5	IS 3025(Part 11): 2022
4	Turbidity (NTU)	0.67	1.0	5.0	IS 3025(Part 10): 2022
5	TDS (mg/l)	366	500	2000	IS 3025(Part 16): 2023
6	Total Alkalinity (mg/l)	268	200	600	IS 3025(Part 23): 2023
7	Total Hardness (mg/l)	200	200	600	IS 3025(Part 21): 2019
8	Calcium (mg/l)	46.4	75	200	IS 3025(Part 40): 2023
9	Magnesium (mg/l)	20.41	30	100	IS 3025(Part 46): 2023
10	Chloride (mg/l)	17.1	250	1000	IS 3025(Part 32): 2019
11	Fluoride (mg/l)	NA	1.0	1.5	APHA 24 TH Edition 4500-F Method-C (Electrode Method)
12	Nitrate (mg/l)	10.49	45	No relaxation	APHA 24 TH Edition -NO ₃ Method D(UV screening Method)
13	Sulphate (mg/l)	6.80	200	400	APHA 24 TH Edition 4500-SO ₄ Method E(Turbidimetric Method)
14	Iron (mg/l)	NA	1.0	No relaxation	APHA 24 TH Edition - 3500-Fe Method B(Phenanthrolin Method)
15	Total Arsenic(mg/l)	NA	0.01	0.05	IS 3025 Part 37:2022 SDDC METHOD
16	Resd.Chlorine(mg/l)	NA	0.2	1	IS 3025 (PART 26) VISUAL METHOD

#BDL- Below Detection Limit, NA- Not Applicable.
 ** Parameter(s) above permissible limit are in bold digits.

- 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. Sample will be stored up to 07 days (in case of non-perishable items only) from the date of issue of test reports unless otherwise specified.

Raghendra K Mishra
 Tested By

Raghendra K Mishra
 RAGHVENDRA K MISHRA(CHEMIST)
 Reviewed By

Sonal Mishra
 Quality Manager
 SONAL MISHRA (QUALITY MANAGER)
 Authorized Signatory

Email id- labdeoria@gmail.com

Contact No-7905141804

*****End of test report*****