

Annexure C

Appendix-XIII


PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. Memo/School/02

Dated: 09/11/2023

It is certified that an inspection team headed by Mr. Sumit Srivastava (J.E.) & Team
(Name of Officers with designation) from U.P. Jal Nigam (Rural), Jaunpur
(Name of Department/ Office) inspected the City International School, Pilkichha,
Jaunpur
(Name & Address of the school) on 08/11/2023 (date of inspection), checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

The above is valid for a period of 01 Year

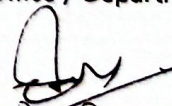

अधिसासी अभियन्ता
Signature with Seal: खण्ड कार्यालय
उत्तर प्रदेश जल निगम (ग्रामीण)
Name : Sumit Srivastava
Designation : Junior Eng.

Assistant Engineer of
the Govt. Public Health Department (PHED)/
Authorised officer of the Local Body

Name & Address of the Office / Department :

To Principal
City International School
Pilkichha, Khuthan, Jaunpur

(Name & Address of the Institution)


अधिसासी अभियन्ता
खण्ड कार्यालय
उत्तर प्रदेश जल निगम (ग्रामीण)
जौनपुर

* The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.



Water Analysis Report District, Jaunpur

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Customer Details

Office Name and Address	City International School, Pilkichha (Khuthan), Jaunpur Pin-223104		
Ref Letter No. & Date	14/2023		

Basic details of sample

District	Jaunpur	Block	Khuthan
Gram Panchayat	Pilkichha	Village	Pilkichha
Habitation		Location	Pilkichha (Khuthan), Jaunpur
Water Source	R O Water	Sample No.	Sample 1
Quality of Sample	1000ml (Normal)	Date of S.C.	03/11/2023
Receiving Date	03/11/2023	S. Collector	Mr. Rajeev Yadav
Sample Depositor	Mr. Rajeev Yadav		
Analysis Start Date	04/11/2023	Analysis Completion Date	04/11/2023

Technical Data of Analysis

SR	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	7.31	6.5-8.5	6.5-8.5	IS 3025 (Part 11): 1983:2021 (Electrometric Method)
2	Turbidity (NTU)	0.59	1.00	5.00	IS 3025 (Part 10): 1984:2021 (Nephelometer Method)
3	TDS. Mg/1	223	500	2000	IS 3025 (Part 16): 1984:2021 (Gravimetric Method)
4	Chloride (as Cl), mg/1	10	250	1000	IS 3025 (Part 32): 1988:2021 (Titration Method)
5	Total Alkalinity (as Na ₂ CO ₃), mg/1	188	200	600	IS 3025 (Part 23): 1986:2021 (Titration Method)
6	Total Hardness (as CaCO ₃), mg/1	92	200	600	IS 3025 (Part 21): 2009:2021 (Titration Method)
7	Calcium (as Ca), mg/1	16.8	75	200	IS 3025 (Part 40): 2019
8	Magnesium (as Mg), mg/1	12.5	30	100	IS 3025 (Part 46): 2019
9	Nitrate (as NO ₃), mg/1	5	45	No Relaxation	APHA 23rd Ed 2017, 4500-NO ₃ (B. Ultraviolet Spectrophotometric Screening Method)
10	Fluoride (as F), mg/1	0.324	1.00	1.5	APHA 23rd Ed 2017, 4500-F (C. Ion Selection Electrode Method)
11	Iron (as Fe), mg/1	1.00	1.00	No Relaxation	APHA 23rd Ed 2017, 3500-Fe (B Phenanthroline Method)
12	Residual Chlorine	0.2	NA	0.2	IS 3025 (Part 26): 2021
13	Total Coliform (MPN/100mL)	0	NA	0.0	IS 1622

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 result reported in this certificate is valid at the time of and under the stated conditions of measurements.
4. Sample will be stored up to 15 days (in case of non-perishable items only) from the date of issue of tests reports unless otherwise specified.

Kumar Mohit
Prepare by
Lab Technician

अधिशारी अभियन्ता
खण्ड कार्यालय
उत्तर प्रदेश जल निगम (ग्रामीण)
जांनपुर

