

# Annexure C

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

Dated: 07/08/25

No.

It is certified that an inspection team headed by Mr. Mahesh Kumar

(Name of Officers with designation) from Asst. Engineer, UP Jal Nigam PHED

inspected the Delhi Public Senior Secondary School

(Name & Address of the school) on 06/08/25 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. MZN/W-U2025000485 dated 05/08/25

of Office Executive Engineer, Khond Karyalay, U.P. Jal Nigam, 464/67, MZN (PHED Lab) certified that

the Delhi Public Senior Secondary 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 06/08/2026

[Signature]  
Assistant Engineer  
Division Officer  
UP Jal Nigam (Gramin)  
Muzaffarnagar (U.P.)

Signature with Seal: Mahesh Kumar  
Name: Mahesh Kumar  
Designation: Asst. Engineer, Division Officer  
Name & Address of the Office / Department: UP Jal Nigam, Muzaffarnagar

To The Manager  
Delhi Public Senior Secondary School  
(Name & Address of the Institution)  
Chhapar, Muzaffarnagar (UP)

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



[Signature]  
Manager  
Delhi Public Sr. Sec. School  
Chhapar (MZN) U.P.



**District Level Water Analysis Laboratory, U.P. Jal Nigam ( Rural) Muzaffarnagar**

Address- Office of Executive Engineer, Khand Karyalay, U.P Jal Nigam(Rural),

464/47, South civil Line, Muzaffarnagar, U.P. Pin-251001.

**Test Report**

Report No:	MZNAW- U2025000985	Issue Date:	05-08-2025	UIR No	
Rept No:				Page No	01/1
Cont. Person:	Mr. Mohit Kumar (Q.M)	Address:	Office of Executive Engineer, Khand Karyalay, U.P Jal Nigam(Rural), 464/47, South civil Line, Muzaffarnagar	Mob:	8267922026

**Customer Details**

Office Name and Address	Delhi Public Sr. Secondary School Near toll Plaza Chhapar Muzaffarnagar (UP)-251307
Ref Letter No & Date	

**Basic details of sample**

District	Muzaffarnagar	Block	Purkaji
Gram Panchayat	Chhapar	Village	Chhapar
Habitation	Chhapar	Location	Delhi Public Sr. Secondary School
Water Source	H.P	Sample No.	C/25/08/04/30
Quantity of Sample	1 Litre	Date of S.C.	02-08-2025
Receiving Date	02-08-2025	S. Collector	By Customer
Sample Depositor	Delhi Public	Sampling Method	
Analysis Start Date	04-08-2025	Analysis Completion Date:	04-08-2025

**Technical Data of Analysis**

Analyzed parameters	Unit of Measurement	Observed Value	Specified Values as per BIS 10500 (2012)		Ref. Method of Analysis	
			Acceptable Limit	Permissible Limit		
1	2	3	4	5	6	7
1	pH @ 25°C	-	7.58	6.5-8.5	6.5-8.5	IS 3025(Part 11): 2022
2	Total Dissolved Solids	mg/L	172.00	500	2000	IS 3025(Part 16): 2023
3	Chloride	mg/L	12.93	250	1000	IS 3025(Part 32): 2019
4	Total Alkalinity	mg/L	109.76	200	600	IS 3025(Part 23): 2023
5	Total Hardness	mg/L	142.83	200	600	IS 3025(Part 21): 2019
6	Nitrate	mg/L	9.58	45.0	45.0	APHA 24 <sup>th</sup> Edition 4500- NO <sub>3</sub> - Method-D(UV Screening):2023
7	Fluoride	mg/L	0.944	1.0	1.5	APHA 24 <sup>th</sup> Edition 4500- F Method-C (Electrode Method ):2023
8	Calcium	mg/L	32.60	75.0	200	IS 3025(Part 40): 2019
9	Magnesium	mg/L	52.64	30.0	100	IS 3025(Part 46): 2023 (Calculation Method)
10	Iron	mg/L	(BDL)(0.011)	1.0	1.0	APHA 24 <sup>th</sup> Edition 3500- Fe Method-B (1,10Phenathroline): 2023
11	Colour	Hazen	< 2	5.0	15.0	IS 3025(Part 4):2021
12	Odour		Odorless	Agreeable	Agreeable	IS 3025(Part 5):2022
13	Total coliform	CFU	Not Detected	Shall not be detected in 100 ml sample	Shall not be detected in 100 ml sample	IS 15185 2016
14	E.Coli	CFU	Not Detected	Shall not be detected in 100 ml sample	Shall not be detected in 100 ml sample	IS 15185 2016
15	Free residual chlorine	mg/L	0.0	0.2	1.0	IS 3025(Part 26): 2021
16	Turbidity	NTU	0.8	1.0	5.0	IS 3025(Part 10): 2023
17	Conductivity	mS/cm	0.286			IS 3025(Part 14): 2023

\* These Parameters are out of NABL Scope. B.D.L.-Below Detection limit, N.T.- Not Tested  
**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 tests reports

Reviewed by:  
 (Microbiologist / Deputy Technical Manager )

Signature:  
 (Chemist/Quality/Technical Manager)

Laboratory Contact details Email-upjnmu@gmail.com, Mob- 8267922026

\*\*\*\*\*End of Report\*\*\*\*\*



Manager  
 Delhi Public Sr. Sec. School  
 Chhapar (Muzaffarnagar) U.P.