

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 2061 (जन परीक्षण) 67 Dated: 12/06/2025
It is certified that an inspection team headed by Neeraj Kumar (Lab Attendant)
(Name of Officers with designation) from U.P. Jal Nigam (Gramin) Bijnor PHED
inspected the S.S. BAIWA MODERN ACADEMY, BASOWALA-BARHAPUR
NAGINA Bijnor
(Name & Address of the school) on 29/05/2025 (date of inspection) and on the basis of
Water Test Report (Attached) bearing no. BJ/1064 dated 30/05/2025
of District Level Water Analysis Laboratory (PHED Lab) certified that the
U.P. Jal Nigam (Gramin) Bijnor
S.S. BAIWA MODERN ACADEMY (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 N.A.
Signature with Seal: AKSHAY KUMAR
Name : AKSHAY KUMAR
Designation : A.E.
Name & Address of the Office / Department :
U.P. Jal Nigam (Gramin) Bijnor
To S.S. BAIWA MODERN
ACADEMY, BASOWALA-BARHAPUR NAGINA
(Name & Address of the Institution) Bijnor (U.P.)

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



Analysis Report

District Level Water Analysis Laboratory U.P., Jal Nigam Bijnor

Report No. 1064 2061 / जलपरिक्षा	Date 12-6-2025	Page No. 67	
Customer Details			
Office Name and Address	S.S.BAJWA MODERN ACADEMY		
Ref Letter No & date	Date: 29-05-2025		
Basic details of sample			
District	Bijnor	Block	-----
Gram Panchayat	-----	Village	-----
Habitation	-----	Location	S.S BAJWA MODERN ACADEMY
Water Source	Submersible	Sample No.	BJ/1064
Quantity of Sample	1 Lt	Date of S.C	29-05-2025
Receiving Date	29-05-2025	Sample Collector	Neeraj Kumar
Sample Depositor	Neeraj Kumar	Sampling Method Used	IS 17614 (Part 1):2021
Analysis Start Date	30-05-2025	Analysis Completion date-	31-05-2025
Environmental Condition			
Temperature	23.2°C	Relative Humidity	Upto 55.6%

S.R	Analyzed Parameters (Unit of Measurement)	Observed Value	Specified Values as per IS 10500:2012		Ref Method of Analysis
			Acceptable Limit	Permissible Limit	
1	2	3	4	5	6
2	pH	6.809	6.5-8.5	6.5-8.5	IS 3025 P-11:2022
3	Turbidity (NTU)	1.337	1.0	5.0	IS 3025 P-10:2023
4	TDS(mg/l)	202.0	500	2000	IS 3025 P-16:2023
5	Chloride(mg/l)	9.0	250	1000	IS 3025 P-32:2019
6	Total Alkalinity(mg/l)	210.0	200	600	IS 3025 P-23:2023
7	Total Hardness(mg/l)	240.0	200	600	IS 3025 P-21:2019
8	Calcium(mg/l)	53.72	75	200	IS 3025 P-40:2024
9	Magnesium (mg/l)	30.13	30	100	IS 3025 P-46:2023
10	Nitrate (mg/l)	0.38	45	45	Apha24 th edition -4500 NO ₃ ⁻ Method B (UV Screening Method):2023
11	Sulphate (mg/l)	5.80	200	400	Apha24 th edition-4500 SO ₄ ⁻ Method E (Turbidimetric Method):2023
12	Iron (mg/l)	0.14	1.0	1.0	Apha 24 th edition -3500 Fe method B (Phenanthroline Method):2023
13	Fluoride(mg/l)	0.524	1.0	1.5	Apha24th edition-4500 F ⁻ Method C (Electrode method):2023
14	E.coli	0	Shall not be detectable in 100 ml sample		IS 15185:2016
15	Total Coliform	0	Shall not be detectable in 100 ml sample		IS 15185:2016

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 send 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 report unless.

prepared By: Lab Technician

Authorized Signatory
 Technical Manager
 (Microbiological)

Authorized Signatory
 Technical Manager
 (Chemical)