

PERFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. -26/2025-26

Dated: 02.09.2025

It is certified that an inspection team headed by **Raghvendra Kumar Mishra, Chemist, District Level Water Analysis Laboratory, Deoria** (Name of officers with designation) from **UP Jal Nigam (Rural) Deoria** (Name of Department/office) Inspected **AATMDEEP VIDYALAYA, PYASI ROAD, BARSIPAR, SALEMPUR, DEORIA** (Name & Address of the school) on 02.09.2025 (Date of inspection) and on the basis of water test report (Attached) Report no: **WTD/001/SEPT (25-26)** dated **02.09.2025** of **District Level Water Analysis Laboratory, Deoria** (PHED-lab) certified that the **AATMDEEP VIDYALAYA, PYASI ROAD, BARSIPAR, SALEMPUR, DEORIA** (Name of school) has safe drinking water facilities for the students and staffs of the institution. School is also maintaining 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 **01 Year** from date of issue. In case, if there is any change in Drinking Source /gone under maintenance before Expiry of certificate, then this certificate will be no more valid. So to avoid this problem School is advice to send Drinking Water Sample on Regular Interval to District Level Water Analysis Laboratory, Deoria.

Signature with Seal.....

Name **विश्वजीत वर्मा**Designation..... **सहायक अभियन्ता**

Name & Address of the Office/Department

Assistant Engineer**Division Office.****U.P. Jal Nigam (Rural)****Deoria****Uttar Pradesh Jal Nigam Rural, Bhujauli Colony, Deoria**

To

MANAGER,**AATMDEEP VIDYALAYA, PYASI ROAD,****BARSIPAR, SALEMPUR, 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



TC-13003

Test Report

Report No	WTD/001/SEPT (25-26)	Date	02.09.2025	Page No	01/01
Office Name and Address	Customer Details				
Ref Letter No & Date	AATMDEEP VIDYALAYA, PYASI ROAD, BARSIPAR, DEORIA MANAGER LETTER NO-AV/2025-26/2025 DATED 01.09.2025				
District	DEORIA	Block	SALEMPUR		
Gram Panchayat	BARSIPAR	Village	BARSIPAR		
Habitation	BARSIPAR	Location	BARSIPAR		
Water Source	R.O	WQMIS Id	---		
Quantity of Sample	1000 ml	Date of S.C.	02.09.2025		
Receiving Date	02.09.2025	S. Collector	SCHOOL AUTHORITY		
Sample Depositor	Mr. SANKARSHAN TRIPATHI				
Analysis Start Date	02.09.2025	Analysis Completion Date	02.09.2025		

Temperature- 25±3°C

Relative Humidity- 50±15%

Technical Data of Analysis

S. No.	Analysed 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
1	Taste	Agreeable	Agreeable	Agreeable	IS 3025 (Part 8): 2023
2	Odour	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5): 2018
3	pH	7.33	6.5	8.5	IS 3025(Part 11): 2022
4	Turbidity (NTU)	0.47	1.0	5.0	IS 3025(Part 10): 2022
5	TDS (mg/l)	348	500	2000	IS 3025(Part 16): 2023
6	Total Alkalinity (mg/l)	200	200	600	IS 3025(Part 23): 2023
7	Total Hardness (mg/l)	260	200	600	IS 3025(Part 21): 2019
8	Calcium (mg/l)	49.6	75	200	IS 3025(Part 40): 2024
9	Magnesium (mg/l)	33.04	30	100	IS 3025(Part 46): 2023
10	Chloride (mg/l)	36.1	250	1000	IS 3025(Part 32): 2019
11	Fluoride (mg/l)	0.15	1.0	1.5	APHA 24 TH Edition 4500-F Method-C (Electrode Method)
12	Nitrate (mg/l)	11.23	45	No relaxation	APHA 24 TH Edition -NO ₃ Method D(UV screening Method)
13	Sulphate (mg/l)	46.56	200	400	APHA 24 TH Edition 4500-SO ₄ Method E(Turbiditometric Method)
14	Iron (mg/l)	BDL (0.02<0.1)	1.0	No relaxation	APHA 24 TH Edition - 3500-Fe Method B(Phenanthroline 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.

Savitri
Tested By

RAGHVENDRA K MISHRA (T.M)

Reviewed By

SONAL MISHRA (QUALITY MANAGER)

Authorized Signatory

Email id- labdeoria@gmail.com

Contact No. 7905141804

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