



**District Level Water Analysis Laboratories of Uttar Pradesh**  
**Jal Nigam (Rural) Firozabad**  
**Lab Add- Civil line Dabarai Firozabad**

**Test Report Water**

**Water Analysis Report**

Report no.	UPJN/R/FZD/0059/25	Issue Date	17/06/2025	Page no.	01
Office Name & Address	Divisional Office, Executive Engineer, UP Jal Nigam (Rural), Firozabad				
Ref. Letter No. & Date	--				

**Basic Details of Sample**

District	Firozabad	Block	Madanpur
Nagar Palika	Sirsaganj	City	Sirsaganj
Habitation	Sirsaganj	Location	Narsingh Global Academy Sothra Road Sirsaganj
Water Source	Samar RO	Sample ID	FZD/0059/25
Quantity of Sample	01 L	Date of S.C	10/06/2025
Receiving Date	10/06/2025	S. Collector	Deeksha Sharma
Sample Depositor	Deeksha Sharma	Analysis Completion Date	12/06/2025
Analysis Start Date	11/06/2025		

Temperature	25±3°C	Environmental Condition	
		Relative Humidity	50±15%

S.No.	Analyzed Parameters	Observed Value	Technical Data of Analysis		Ref. Method of Analysis
			Specified Values as per BIS 10500 :2012	Acceptable Limit	
			Agreeable	Permissible	
1.	Taste	Agreeable	Agreeable	Agreeable	
2.	Turbidity (NTU)	2.129	1	5	IS 3025 (Part 08):2017
2	PH	7.910	6.5	8.5	IS 3025 (Part-10): 2017
3	TDS (mg/L)	305.7	500	2000	IS 3025 (Part-11):2017
4	Alkalinity (mg/L)	240	200	600	IS 3025 (Part-16):2017
5	Total Hardness (mg/L)	185	200	600	IS 3025 (Part-23):2019
6	Sulphate (mg/L)	23.7	200	400	IS 3025 (Part-21):2019
7	Nitrate (mg/L)	34.43	45	No Relaxation	APHA Method 23 <sup>rd</sup> Edition -4500-SO <sub>4</sub> Method E (Turbidimetric Method): 2017
9	Iron ( mg /L)	0.11	1.0	No Relaxation	APHA Method 23 <sup>rd</sup> Edition -4500-NO <sub>3</sub> Method B (UV Screening Method): 2017
10	Chloride (mg/L)	140	250	1000	APHA Method 23 <sup>rd</sup> Edition-3500-Fe Method B (Phenanthroline Method): 2017
11	Calcium (mg/L)	25	75	200	IS 3025 (Part-32): 2019
12	Magnesium ( mg/L)	31	30	100	IS 3025 (Part-40): 2019

#BDL- Below Detection Limit, NA- Not Analyzed  
...Parameters(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 produced ,except in full, unless written permission for the publication no an approved abstract has been obtained from Head of Laboratory  
3-The test result reported in this certificate are valid at the time of and under the stated conditions of measurements.  
4-Sample will be stored up to 7days (incase of nonperishable items only) from the date of issue of test report  
5-Parameters above permissible limit are written in Bold.

Prepared by  
Chemist

Reviewed by



END OF TEST REPORT

## Annexure C

### PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by Arunachal Kumar (Chemist)

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

inspected the NARAYAN GLOBAL ACADEMY SOTHARA ROAD SERSAGANJ

(Name & Address of the school) on 10/06/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. UPTM/R/FZD/0059/25 dated 17/06/25

of U.P. Jal Nigam (Furai), Deoria (PHED Lab) certified that the

Narayan Global 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 one year

Signature with Seal: SHIVAM RAJPUT

Name : ASSISTANT ENGINEER

Designation : DIVISION OFFICE

Name & Address of the Office : JAL NIGAM (Furai)

To Narayan Global Academy  
Sothara Road Sersaganj Prayagrah  
(Name & Address of the Institution)

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

: This report is valid only with the parameters that are attached to the report.