



TEST REPORT

District Level Water Analysis Laboratory,

Uttar Pradesh Jal Nigam, (Rural), Ghazipur, 233001

Report No	GZP/DW/26/03/21	Date	20.03.2026	Page No.	1/1
Customer Name	M/S. Dalimss Sunbeam School Andhau By Pass Road Birach, Ghazipur				
Office Name and Address					
Ref. Letter No. & Date					

Basic details of sample

District	Ghazipur	Block	Sadar
Gram Panchayat	Birach	Village	Birach
Habitation	Birach	Location/Site Name	Birach
Water Source	Drinking Water	Sample No.	51
Quality of Sample (ml)	2 L.	Date of S.C.	18.03.2026
Receiving Date	18.03.2026	S. Collector	Client
Sample Depositor	Sanjay	Sampling Method	IS Method
Analysis Start Date	19.03.2026	Analysis completion date	20.03.2026
Longitude	83.58256	Latitude	25.15342
Temperature	23.3 °C	Relative Humidity	52%

Technical Data of Analysis

S. No.	Analyzed parameters	Units	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	pH@25	-	7.33	6.5-8.5	No Rex	IS 3025 (Part 11); 2022 (Electrometric Method)
2	Turbidity	NTU	3.02	1	5	IS 3025 (Part 10); 2017
3	Total Dissolve Solid	Mg/L.	376.00	500	2000	IS 3025 (Part 16); 2023
4	Chloride	Mg/L.	62.00	250	1000	IS 3025 (Part 32); 2019
5	Total Alkalinity	Mg/L.	170.00	200	600	IS 3025 (Part 23); 2023
6	Total Hardness	Mg/L.	186.00	200	600	IS 3025 (Part 21); 2019
7	Sulphate	Mg/L.	4.60	200	400	APHA 24 th Edition 4500 So ₄ B Turbidity Method 2023
8	Nitrate	Mg/L.	0.21	45	No Rex	APHA 24 th Edition 4500 NO ₃ B UV Spectrophotometric Method 2023
9	Fluoride	Mg/L.	0.18	1.0	1.5	APHA 24 th Edition 4500-F C Electro Method 2023
10	Iron	Mg/L.	0.26	0.3	No Rex	APHA 24 th Edition 3500-Fe B Spectrophotometric Method 2023
11	Calcium (as Ca)	Mg/L.	86.00	75	200	IS 3025 (Part 40); 2019
12	Magnesium (as Mg)	Mg/L.	24.46	30	100	IS 3025 (Part 46); 2023
13	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 05); 2021
14	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 07&08); 2017
15	Colure	Hazen	<5	5	15	IS 3025 (Part 4); 2021 or APHA 24 th Edition, 2120 B Platinum Cobalt Visual comparison Method
16	Free Residual Chlorine (FRC)	Mg/L.	0.1	0.2	1	IS 3025 (Part 26); 2021 or APHA 24 th Edition 4500 Cl G DPD

All these Parameters are under NABL Scope, BDL-Below Detection Limit, NA- Not Analysed

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 unless otherwise specified

(Sanjay Kumar)
Prepared by

(Ajay Yadav)
Reviewed by

Laboratory Contact details-Email ID- upjn1districtlabgzp@gmail.com,

End of the Report



PROFOMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. - 11/26

Date: 20.03.2026

It is Certified that an inspection team headed by **Anshu Yadav Lab Assistant / Lab In charge.** (Name of officers with designation) from District Level Water Analysis Laboratory, U.P. Jal Nigam (Rural) Ghazipur, (Name of Department/ Office) Inspected the Water of **M/S. Dalimss Sunbeam School**

Andhau By Pass Road Biraich, Ghazipur

(Name & Address of the School) on 20.03.2026 (Date of inspection) and found that the basis of water Test Report (Attached) bearing no. GZP/DW/26/03/51 dated 20.03.2026

M/S. Dalimss Sunbeam School

Andhau By Pass Road Biraich, Ghazipur

(Name of school) has safe drinking water Facilities for the students and members of staff 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.

The above is valid for a period of **06 Month**

Signature with Seal:

Name:

Anshu Yadav

Designation:

Assistant/Lab Incharge.

Name & Address of the Office / Department: UPJN(R)

To,

M/S. Dalimss Sunbeam School

Andhau By Pass Road Biraich, Ghazipur (Name & Address of the Institution)

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