



TC-13089

District Level Water Analysis Laboratory Aligarh
Address: First Floor, Office of Superintending Engineer U.P. Jal Nigam (Urban)
Aligarh 202001

Water Test Report

Report No.	ALUTN/Apr./009/2025-26	Issue Date.	08/04/2025
UTR No.	TC1308925/Apr./009A	Page No.	01

Customer Details

Office Name and Address	SETH M. R. JAIPURIA SCHOOL
Ref Letter No & Date	APP/Testing/04-04-2025

Basic details of sample

District	Aligarh	Block	-
Gram Panchayat	-	Village / NPP	-
Habitation	School	Location	Seth M. R. Jaipuria School, 9 KM Milestone, Mukundpur, Opp. The Radhavann Hotel & Convention Centre, Agra Road, Aligarh (U.P.)
Water Source	R O Water	Sample No.	01
Quantity of Sample	1000 ml	Date of Collection	04/04/2025
Receiving Date	04/04/2025	Sample Collector	Mr. Sachin Gautam
Sample Depositor	Mr. Sachin Gautam	Sampling Method	As per IS 17614: Part 1:2021 & APHA 24 th Edition
Analysis Start Date	07/04/2025	Analysis Completion Date:	08/04/2025

Technical Data of Analysis

S No	Analyzed parameters	(Unit of Measurement)	Observed Value	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	pH	-	7.68	6.5-8.5	6.5-8.5	IS 3025 (Part 11):2022 (Electrometric method)
2	Turbidity	NTU	0.76	1	5	IS 3025 (Pt 10):2023
3	TDS	mg/L	118	500	2000	IS 3025 (Pt 16):2023
4	Fluoride	mg/L	0.05	1	1.5	APHA 24 th Edition 4500-F Method C (Electrode method) 2023
5	Total Hardness	mg/L	64	200	600	IS 3025 (Part 21):2019
6	Total Alkalinity	mg/L	92	200	600	IS 3025 (Part 23):2023
7	Chloride	mg/L	9.7	250	1000	IS 3025 (Part 32):2019
8	Iron	mg/L	0.01	1	1	APHA 24 th Edition 3500-Fe Method B (Phenanthroline Method) 2023
9	Sulphate	mg/L	3.8	200	400	APHA 24 th Edition 4500-SO ₄ Method E (Turbidity Method) 2023
10	Calcium	mg/L	8.01	75	200	IS 3025 (Part 40):2023
11	Magnesium	mg/L	10.7	30	100	IS 3025 (Part 46):2019
12	Nitrate	mg/L	1.2	45	45	APHA 24 th Edition 4500-NO ₃ Method D (UV Screening Method) 2023
13	Colour (Hazen)	-	1	5	15	IS 3025 (Part 4) : 2021
14	Odour	-	Agreeable	-	-	IS 3025 (Part 05):2022
15	Taste	-	Agreeable	-	-	IS 3025 (Part 08):2023

Note

1. This Certificate refers only to the 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.
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 10 days (in case of non-perishable items only) from the date of issue of tests reports.
5. Remark- Parameters above permissible limits are written in **Bold**.
6. Sample not Collected by Laboratory.

Prepared By

Yashwant Singh
(Deputy Technical Manager)

SETH M.R. JAIPURIA SCHOOL

MANAGER

Authorized Signatory

Shubendra Singh Rawat
(Quality Technical Manager)

Manager

Laboratory Contact details
Email- waterlab.alig@gmail.com

Annexure C

PERFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.09....

Dated. 08/04/2025

It is certified that an inspection headed by... Shri Anil Kumar (Assistant Engineer (Swsm))
(Name of Officers with designation) from Uttar Pradesh Jal Nigam (Rural) PHED Aligarh
inspected the... Seth M.R. Jaipuria School, Aligarh (U.P.)
(Name & Address of the school) on... 04/04/2025... (date of inspection) and on the basis of
Water Test Report (Attached bearing no. ALT/PVT/APR/009/2025-26 dated... 08/04/2025
of District Level Water Analysis Laboratory, Aligarh (PHED Lab) certified that the
Seth M.R. Jaipuria School, Aligarh (U.P.) (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... 01 year.....

Signature with Seal:

Name :

Designation :

Name & Address of the Office/ Department.....

Anil Kumar
(अनिल कुमार)
महायक अभियन्ता
Mr. Anil Kumar
उत्तर प्रदेश जल निगम (ग्रामीण)
असistant Engineer (Swsm)
Uttar Pradesh Jal Nigam (Rural)
Aligarh

To

Seth M.R. Jaipuria School,

Aligarh (U.P.)

(Name & Address of the Institution)

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

SETH M.R. JAIPURIA SCHOOL

MANAGER