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:	ALI/Pvt./Sch./013/2025-26	Issue Date:	12/06/2025		
UTR No.	TC1308925/013A	Page No	01		

Customer Details

Office Name and Address	SHRI R.C.M.D. INTERNATIONAL SCHOOL
Ref Letter No & Date	APP/Testing/10-06-2025

Basic details of sample

District	Aligarh	Block	Iglas
Gram Panchayat	-	Village / NPP	-
Habitation	School	Location	Shri R.C.M.D. International School, Asroi, Iglas, Aligarh (U.P.)
Water Source	Tube well	Sample No.	01
Quantity of Sample	1000 ml	Date of Collection	10/06/2025
Receiving Date	10/06/2025	Sample. Collector	Mr.Mukesh Kumar
Sample Depositor	Mr.Mukesh Kumar	Sampling Method	As per IS 17614: Part 1:2021 & APHA 24th Edition
Analysis Start Date	11/06/2025	Analysis Completion Date:	12/06/2025

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	3.28	1	5	IS 3025 (Pt 10):2023
3	TDS	mg/L	549	500	2000	IS 3025 (Pt 16):2023
4	Fluoride	mg/L	0.47	1	1.5	APHA 24nd Edition 4500-F Method C (Electrode method) 2023
5	Total Hardness	mg/L	180	200	600	IS 3025 (Part 21):2019
6	Total Alkalinity	mg/L	344	200	600	IS 3025 (Part 23):2023
7	Chloride	mg/L	55.6	250	1000	IS 3025 (Part 32):2019
8	Iron	mg/L	0.05	1	1	APHA 24nd Edition 3500-Fe Method B (Phenanthroline Method) 2023
9	Sulphate	mg/L	48.7	200	400	APHA 24nd Edition 4500-SO4 Method E (Turbidity Method) 2023
10	Calcium	mg/L	25.7	75	200	IS 3025 (Part 40):2023
11	Magnesium	mg/L	28.2	30	100	IS 3025 (Part 46):2019
12	Nitrate	mg/L	6.43	45	45	APHA 24nd Edition 4500-NO3 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)

Manager
Shri R C M D International School
Aligarh UP

Principal
Shri R C M D International School
Asroi Iglas Aligarh UP

Authorized Signatory
Jitendra Singh Dhakad
(Quality Technical Manager)
Mob. 8350499124

District Level Water Analysis Laboratory
Manager
U.P. Jal Nigam

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

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. Dated:

It is certified that an inspection team headed by Mr. Anshul Kumar (Sampling Assistant) (Name of Officers with designation) from District Level Water Analysis Lab. PHED UPJN (Rural), Aligarh inspected the Shri R.C.M.D. International School, Asrai, Iglas, Aligarh (Name & Address of the school) on 10/06/2025 (date of inspection) and on the basis of Water Test Report (Attached) bearing no. ALI/Pvt./Sch./013/2025-26 dated 12/06/2025 of District Level Water Analysis Lab. UPJN(R) (PHED Lab) certified that the Shri R.C.M.D. International School ..... (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 : Mr. Anshul Kumar

Designation : Assistant Engineer (SWSM)

Name & Address of the Office / Department : ..... Uttar Pradesh Jal Nigam (Rural), Aligarh

To
Shri R.C.M.D. International School
.... Asrai, Iglas, Aligarh
(Name & Address of the Institution)

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

Principal
Shri R C M D International School
Iglas Aligarh

Shri R C M D International School
Asrai Iglas Aligarh UP