

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 104/sampling/25

Dated: 30/06/25

It is certified that an inspection team headed by AMAN VERMA (CHEMIST) (Name of Officers with designation) from DISTRICT WATER TESTING LABORATORY, UTTAR PRADESH JAL NIGAM (RURAL), MATHURA inspected the SARANG HIGH IMPACT SCHOOL, VRINDAVAN, MATHURA- 281121 on 27/06/2025 (date of inspection & Sampling) and on the basis of Water Test Report (Attached) bearing no. MTR/CL/25/06/00006346 dated 30/06/2025 of DISTRICT WATER TESTING LABORATORY, UPJN (RURAL), MATHURA- 281003 (PHED Lab). Certified that the SARANG HIGH IMPACT SCHOOL (Name of school) at the time of sampling and testing has safe drinking water facilities for the students and members of staff of the institution. School is also maintain 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 ISSUE DATE. The validity certificate asserts that conditions remain constant over time, ensuring stability and unchanged parameter throughout the designated duration.

A.S. Karh

सहायक अभियन्ता
खण्ड कार्यालय
उ०प्र० जल निगम (ग्रामीण)
मथुरा

Signature with Seal

Name: Amar Singh Kastwar

Designation: Assistant Engineer

Name & Address of the Office/Department:

DISTRICT WATER TESTING LABORATORY
(PHED Lab), UPJN (RURAL), Mathura-281003

To,

SARANG HIGH IMPACT SCHOOL,
VRINDAVAN, MATHURA- 281121

Note:- The certificate is issued by PHED Lab on the basis of water testing and sanitation condition at the time of sample collection, testing & proper test Results.

Not for judicial purpose only.

MANAGER
Sarang High Impact School
Vrindavan (Mathura) U.P.



(An NABL Accredited Laboratory)

District Water Testing Laboratory

Water Works Compound, Asha Nagar Jai Singhpora, Gayatri Tapobhoomi, Mathura.



TC-10347

Water Test Report

Report No:	MTR/25/CL/06/00006346	Issue Date	30-06-2025	Lab ID.	T-6437
Remark:				Pages	1/1

Customer Details

Contact Person	Mr. Sumit Chaudhary	Address	Bankey Bihari Puram, Near Chaitanya Vihar (Phase-I), Vrindavan, Mathura-281121
Office Name and Address			
Reference Letter No.	NA	Date	NA

Basic details of sample

District	MATHURA	Block /Area	NAGAR NIGAM
Gram Panchayat	NA	Village	NA
Habitation	SARANG HIGH IMPACT SCHOOL	Location	Bankey Bihari Puram, Near Chaitanya Vihar (Phase-I), Vrindavan, Mathura-281121
Water Source	RO Water	Sample No.	6346
Quantity of Sample	1 Litre	Sample Collection Date	27-06-2025
Receiving Date	27-06-2025	Sample Collector (Site)	Narottam Meena (Sample Collector)
Sample Depositor (Lab)	Narottam Meena (Sample Collector)	Sampling Method	-
Analysis Start Date	27-06-2025	Analysis Complete Date	28-06-2025
Temperature	27.5 °C	Humidity	72%

Technical Data of Analysis

	Analyzed parameters	Measure Unit	Observed Value	Specified Values as per BIS 10500 (2012)		Ref. Method of Analysis (APHA 24th Edition : 2023)
				Acceptable Limit	Permissible Limit	
1	2	3	4	5	6	7
1	pH	-	7.25	6.5-8.5	6.5-8.5	4500-H+ Method B
2	Turbidity	NTU	0.98	2.50	5.00	2130- Turbidity Method B
3	Total Dissolve Solids	mg/L	220	500	2000	2540-TDS Method C- (Dried at 180 °C)
4	Fluoride as F ⁻	mg/L	0.45	1.00	1.50	4500-F Method C- (Electrode method)
5	Chloride as Cl ⁻	mg/L	70	250	1000	4500-Cl Method B- (Argentometric method)
6	Total Hardness	mg/L	120	200	600	2340-T.H Method C- (EDTA Titrimetric)
7	Total Alkalinity	mg/L	48	200	600	2320- Alkalinity Method B- (Titration)
8	Calcium as Ca	mg/L	-	75	200	3500-Ca Method B- (EDTA method)
9	Magnesium as Mg	mg/L	-	30	100	3500-Mg Method B- (By Calculation)
10	Iron as Fe	mg/L	NIL	0.3	No Relaxation	3500-Fe Method B (Phenanthroline Method)
11	Nitrate as NO ₃	-	5	45	No Relaxation	4500- NO3 Method D (UV Screening Method)
12	Sulphate as SO ₄	mg/L	18	200	400	4500-SO4 Method E (Turbidimetric Method)
13	Color	Hazen	4	5	15	Color 2120 B (Visual Comparison Method)
14	Taste	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 7-8):2019
15	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025 (Part 5):2018

B.D.L- Below Detection limit, N.T- Not Tested

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
5. The **Bold and Underline** observed value is a type of notation for outlier or out of the Acceptable and Permissible Limit.
6. After taken the report please give us short feedback by rating 1 to 5 star according our services

Review on Analysis

1. Only basis of above parameter analysis data values for given sample within safe range and under Acceptable Limit according to BIS 10500:2012

PASS (✓) · FAIL ()

MANAGER

Sarang High Impact School
Vrindavan (Mathura) U.P.

Email- labmathurajalnigam@gmail.com

(Chemist/Quality/Technical Manager)
District Water Testing Laboratory, Mathura

*****End of Report*****