

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.: 132Date: 17.06.2024

It is certify that an inspection team headed by Shri Pradeep Sharma
Assistant Development officer (Name of
officers and designation) from Panchayati Raj Department (name of department /
office) inspected the Spring Dales Public School, Meerut Road, Mawana on 17.06.2024
and found that the Spring Dales Public School, Meerut Road, Mawana has safe drinking water facilities
for the students and members of staff of the institution and is maintaining hygienic sanitation condition in
the school building & the campus as per the norms prescribed by the Central/ State/U.T. Govt.
The above valid for a period of 16.06.2025.

Signature with Seal



Name :

सं वि० अधि० (सं०)
वि०ख० मवाना (मेरठ)

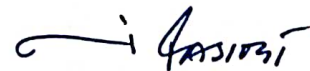
Designation:

To Manager
Spring Dales Public School
Meerut Road, Mawana

(Name and address of the Institution)



PRINCIPAL
SPRING DALES PUBLIC SCHOOL
Meerut Road, Mawana



प्रबन्धक
सिंग डेल्स पब्लिक स्कूल संस्था
मवाना (मेरठ)



District Level Water Analysis Laboratory Uttar Pradesh Jal Nigam, (Rural), Meerut (UP).

F. Issue No:02

F. Issue Date:
18.04.2022

Revision No:00

Test Report

URL	N/A				
Rpt. No.	SDPS/2024-25/011	Date	10.06.2024	Page No.	144
Customer Name and Address	SPRING DALES PUBLIC SCHOOL MEERUT ROAD MAWANA.				
Sampling Method ISO 17614 (Part - 1):2021	Sample Description:- Liquid transparent and colourless liquid received at ambient condition.				
Report No.	1343				
Basic Details of Sample:-					
District	MEERUT	Gram Panchayat	BHAINSA		
Block	MAWANA KALA	Habitation			
Village	BHAINSA	Location	SPRING DALES PUBLIC SCHOOL MEERUT ROAD MAWANA.		
Water Source	SAMAR SEVEL (SS)	Sample ID	M/24/06/P343		
Depositor	SANDEEP SHARMA	Date of sampling.	14.06.2024		
Sample Collector	SANDEEP SHARMA	Receiving Date	14.06.2024		
Discipline Sample	Chemical	Analysis Start Date	15.06.2024		
Packaging Type	Plastic bottle	Analysis Completion Date	15.06.2024		
Group	Water	Quantity	1 Liter		

Technical Data of Analysis

SR. 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
1	pH @25°C	7.41	6.5-8.5	6.5-8.5	IS 3025 (Part II): 2017 (Electrometric Method)
2	Turbidity (NTU)	3.92	1.00	5.00	IS 3025 (Part 10): 12017 (Nephelometer Method)
3	TDS. mg/l	430	500	2000	IS 3025 (Part 16): 2017(Gravimetric Method)
4	Chloride (as Cl), mg/l	57.98	250	1000	IS 3025 (Part 32): 2019(Titration Method)
5	Total Alkalinity (as Na ₂ CO ₃), mg/l	133.2	200	600	IS 3025 (Part 23): 2019(Titration Method)
6	Total Hardness (as CaCO ₃), mg/l	186.6	200	600	IS 3025 (Part 21): 2019 (Titration Method)
7	Calcium (as Ca), mg/l	68.8	75	200	IS 3025 (Part 40): 2019
8	Magnesium (as Mg), mg/l	28.27	30	100	IS 3025 (Part 46): 2019
9	Sulphate (as SO ₄), mg/l	21.45	200	400	APHA 23 RD Ed 2017, 4500-SO ₄ (E. Turbidimetric Method)
10	Nitrate (as NO ₃), mg/l	10.49	45	No Relaxation	APHA 23 RD Ed 2017, 4500-NO ₃ (B. Ultraviolet Spectrophotometric Screening Method)
11	Fluoride (as F), mg/l	-	1.0	1.5	APHA 23 RD Ed 2017, 4500-F (C. Ion Selection Electrode Method)
12	Iron (as Fe), mg/l	0	1.0	No Relaxation	APHA 23 RD Ed 2017, 3500-Fe (B Phenanthroline Method)
13	Colour	5	5HU	15HU	APHA 23 RD Ed 2021 Colour Method (Platinum cobalt Visual Comparison):2017
14	Taste	Satisfactory	Qualitative	-	IS 3025 (Part 08): 2017
15	Odour	Satisfactory	Qualitative	-	IS 3025 (Part 05): 2018
16	Conductivity	-	<2500	NO rel.	Standard Value as per WHO (2017)
17	Free residual chlorine	0.1	0.2	1	IS 3025 (Part 26)

1. 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 15 days (in case of non-perishable items only) from the date of issue of tests reports unless otherwise specified.

Chemist
Junior Engineer
Assistant Engineer
PRINCIPAL
SPRING DALES PUBLIC SCHOOL
Meerut Road, Mawana

-----End Of Report-----

प्रबन्धक
सिंग डेल्स पब्लिक स्कूल संस्था
मवाना (मेरठ)