

**PERFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION**  
**CERTIFICATE**

No.

Dated: 11.03.2024

It is certified that an inspection team headed by Dr. Vikrant More (Name of Officers with designation) from Health Department, PHED <sup>CHC Makhyali</sup> inspected the **Moon Light Public School, Madina Colony, Sarwat Distt.-Muzaffarnagar** (Name & Address of the school) on 11.3.24 (Date of inspection) and on the basis of Water Test report (Attached) Bearing no. MZN/W-04767854V53523348 dated 11.03.2024 of PHED Lab certified that the **Moon Light Public School, Madina Colony, Sarwat Distt.-Muzaffarnagar** (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 12 Month (1 Year)

Vikrant  
M.O. I/c  
P.H.C. MEGHAKHERI  
MUZAFFARNAGAR

Signature with Seal: Dr. Vikrant

Name: M.O. I/c

Designation: CHC Makhyali

Name & Address of Department/Office: Muzaffarnagar

To,  
The Manager  
**Moon Light Public School,**  
**Madina Colony, Sarwat**  
**Distt.-Muzaffarnagar**  
(Name & Address of the Institution)

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

Mohd. Ashu  
Principal  
Moon Light Public School  
Madeena Colony, Sarwat  
Muzaffarnagar

Rahzool Akmal  
Manager  
Moon Light Public School  
Madeena Colony, Sarwat  
Muzaffarnagar



## District Level Water Analysis Laboratory, U.P. Jal Nigam( Rural) Muzaffarnagar

Address- Office of Executive Engineer, Khand Karyalay, U.P Jal Nigam(Rural),  
464/47, South civil Line, Muzaffarnagar, U.P. Pin-251001,

### Test Report

Report No:	MZN/W- U476785L455S5231348	Issue Date:	07-03-2024	ULR No	
Rept No:				Page No	01/1
Cont. Person:	Mr. Anupam Kumar Jain(Q.M)	Address:	District Level Water Analysis Laboratory, U.P.J.N Muzaffarnagar	Mob:	8979159702
<b>Customer Details</b>					
Office Name and Address	Executive Engineer, Khand Karyalay, U.P Jal Nigam(Rural) Muzaffarnagar,				
Ref Letter No & Date	00				
<b>Basic details of sample</b>					
District	Muzaffarnagar	Block	Muzaffarnagar		
Gram Panchayat	Sarwat	Village	Sarwat		
Habitation	Sarwat	Location	Moon light public school madeena colony, sarwat,		
Water Source	Submersible	Sample No.	M/8579		
Quality of Sample	Received in good Condition	Date of S.C.	29-02-2024		
Receiving Date	29-02-2024	S. Collector	By Customer		
Sample Depositor	Moon light public school madeena colony, sarwat	Sampling Method			
Analysis Start Date	01-03-024	Analysis Completion Date:	01-03-2024		

### Technical Data of Analysis

Analyzed parameters	Unit of Measurement	Observed Value	Specified Values as per BIS 10500 (2017)		Ref. Method of Analysis	
			Acceptable Limit	Permissible Limit		
1	2	3	4	5	6	7
1	pH @ 25°C	-	7.41	6.5-8.5	6.5-8.5	IS 3025(Part 11): 2022
2	Total Dissolved Solids	mg/L	149.33	500	2000	IS 3025(Part 16): 2023
3	Chloride	mg/L	9.33	250	1000	IS 3025(Part 32): 2019
4	Total Alkalinity	mg/L	81.33	200	600	IS 3025(Part 23): 2023
5	Total Hardness	mg/L	130.66	200	600	IS 3025(Part 21): 2019
6	Nitrate	mg/L	0.00	45.0	45.0	APHA 24 <sup>th</sup> Edition 4500- NO <sub>3</sub> Method-D(UV Screening):2023
7	Fluoride	mg/L	0.177	1.0	1.5	APHA 24 <sup>th</sup> Edition 4500- F Method-C (Electrode Method ):2023
8	Calcium	mg/L	22.44	75.0	200	IS 3025(Part 40): 2019
9	Magnesium	mg/L	18.13	30.0	100	IS 3025(Part 46): 2023 (Calculation Method)
10	Iron	mg/L	0.00	1.0	1.0	APHA 24 <sup>th</sup> Edition 3500- Fe Method-B (1,10Phenathroline): 2023
11	Colour	Hazen	-	5.0	15.0	IS 3025(Part 4):2021
12	Odour	-	Agreeable	Agreeable	Agreeable	IS 3025(Part 5):2022

#### 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
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

Reviewed by:  
Mohit Kumar  
(Technical Manager)

Authorized Signatory:  
Anupam Kumar Jain  
(Quality Manager)

*Anupam Kumar Jain*  
**Manager**  
Moon Light Public School  
Madeena Colony, Sarwat  
Muzaffarnagar

Laboratory Contact details Email- kumarakjain99@gmail.com, Mob- 8979159702

*Anupam Kumar Jain*  
**Principal**  
Moon Light Public School  
Madeena Colony, Sarwat  
Muzaffarnagar

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