

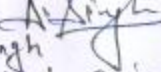
PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated : 15/03/2024

It is certified that an inspection team headed by Subhash Chandra Mishra, Quality Manager(Name of Officer with Designation) From District Water Testing Laboratory, UP Jal Nigam, Gorakhpur(Name of Department/ Office) inspected the **Sunlight Mission School, Tekuatar, Ramkola, Kushinagar**(Name & Address of the School) on 14/03/2024(Date of Inspection) and on the basis of Water test Report (Attached) bearing No. 1411/Camp-Lab-1 dated 15/03/2024 of District Water Testing Laboratory, UP Jal Nigam, Gorakhpur (PHED Lab) certified that the **Sunlight Mission School**(Name of the 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 the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of 1 Year.

Signature with Seal : 
Name : Ankit Singh
Designation : Assistant Engineer
Name & Address of the office / Department:

Assistant Engineer
10th Division U.P. Jal Nigam
GORAKHPUR

To,

Sunlight Mission School

Tekuatar, Ramkola,

Kushinagar

(Name & Address of the Institution)

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



District Water Testing Laboratory (Uttar Pradesh Jal Nigam, Gorakhpur)

Address: EWS 388,389,390 Rapti Nagar Phase-I, Medical Road,
Gorakhpur(U.P)-273003

CHEMICAL SAMPLE TEST REPORT

Rept. No	1411/Camp-Lab-1	Date:	15/03/2024	Page No	1/1
Customer Details					
Office Name and Address	Manager SunLight Mission School Tekuatar, Ramkola Kushingar				
Ref Letter No & Date	13/03/2024				
Basic details of sample					
District	Kushingar	Block	Ramkola		
Gram Panchayat	Tekuatar	Village	Khairtwa		
Habitation	--	Location	SunLight Mission School Tekuatar, Ramkola Kushingar		
Water Source	R.O	Sample Code	51247 (C/24/03/07)		
Quantity of Sample	1000ml+500Acidified	Date of S.C.	14/03/2024		
Receiving Date	14/03/2024	S. Collector	Abdul Kayam Siddiqe		
Sample Depositor	Mritunjay				
Analysis Start Date	14/03/2024	Analysis Completion Date	14/03/2024		

Technical Data of Analysis

Sr. No	Analyzed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS 10500:2012		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	Odour	Agreeable				
2	Turbidity	1.00	NTU	1	5	IS 3025 (Part 10):2017
3	pH (25°C)	7.98	--	6.5-8.5	No relaxation	IS 3025 (Part 11):2017
4	Total Dissolved Solids	317	mg/L	500	2000	IS 3025 (Part 16) :2022
5	Total Hardness	196	mg/L	200	600	IS 3025 (part 21) :2019
6	Total alkalinity	126	mg/L	200	600	IS 3025(Part 23):2019
7	Chloride as Cl	24	mg/L	250	1000	IS 3025(Part 32):2019
8	Calcium	154	mg/L	75	200	IS 3025(Part 40): 2019
9	Magnesium	42	mg/L	30	100	IS 3025(Part 46): 2019
10	Sulphate	6.328	mg/L	200	400	APHA 4500-SO ₄ Turbidimetric Method 2017
11	Nitrate	0.847	mg/L	45	No relaxation	APHA 4500-NO ₃ UV Screening Method 2017
12	Iron	0.162	mg/L	1	No relaxation	APH A 4500-Fe Phenanthroline Methods 2017
13	Fluoride	0.763	mg/L	1.0	1.5	APHA 4500-F Method C (Electrode Method) :2017

#BDL- Below Detection Limit, NA- Not Analyzed

** Parameter(s) above permissible limit are in bold digits.

- 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 7 days (in case of non perishable items only) from the date of issue of tests reports unless.

Review By

Authorized Signatory
(Subhash Chandra Mishra)
(Quality Manager)

Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact - +91 7275926492

-----End of Report-----



District Water Testing Laboratory, (Uttar Pradesh Jal Nigam, Gorakhpur)

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Environmental Condition

Temperature	25.2°C	Relative Humidity	40%
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Technical Data of Analysis

S. No	Analysed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	2	3		4	5	6
14	Arsenic	BDL	mg/L	0.01	No Relaxation	IS : 3025 (Part 37): 1988
15	Conductivity	--	(Ms/cm)	NA	NA	IS:3025(Part 10):2017

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Review By

Authorized Signatory

Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact - +91-7275926492

-----End of Report-----



District Water Testing Laboratory, (Uttar Pradesh Jal Nigam, Gorakhpur)

Address: EWS 388,389,390 Rapti Nagar Phase-1, Medical Road, Gorakhpur(U.P)-273003

BACTERIOLOGICAL SAMPLE TEST REPORT

Rept. No	111/Camp-Lab-1	Date:	15/03/2024	Page No	1/1
Customer Details					
Office Name and Address	Manager SunLight Mission School Tekuatar, Ramkola Kushingar				
Ref Letter No & Date	13/03/2024				
Basic details of sample					
District	Kushingar	Block	Ramkola		
Gram Panchayat	Tekuatar	Village	Khairtwa		
Habitation	-	Location	SunLight Mission School Tekuatar, Ramkola Kushingar		
Water Source	R.O	Sample Code	51247		
Quantity of Sample	250 ml STERLIZED	Date of S.C.	14/03/2024		
Receiving Date	14/03/2024	S. Collector	Abdul Kayam Siddiqe		
Sample Depositor	Mritunjay				
Analysis Start Date	14/03/2024	Analysis Completion Date	15/03/2024		

Technical Data of Analysis

Sr. No	Analyzed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	pH (25°C ± 2°C)	7.98		6.5-8.5	No relaxation	IS 3025 (Part 11):2017
2	Residual Chlorine	0	mg/L	0.2	1.0	IS 3025 (PART 26) : 1986
3	Total Coliform	0	CFU	0	CFU	APHA 23 rd Edition :2017
4	E .Coli	0	CFU	0	CFU	APHA 23 rd Edition :2017

Result : Satisfactory

Remark: Potable

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4. Sample will be stored up to 7 days (in case of non perishable items only) from the date of issue of tests reports unless.

Analysed By

Authorized Signatory

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Contact- +91 7273926492

-----End of the Report-----