

**PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION  
CERTIFICATE**

No. ....183.....

Date. ....18.04.2024.....

It is Certified that an Inspection team headed by Dr. Mo. ArifFrom C.H.C Bilhaur inspected the Prabha Sunrise Educational Institute, Bibipur, Bilhaur, Kanpur Nagar on 09.04.24 and on the basis of Water Test Report No. 1/09/04/2024 dated 09.04.24of U.P. Jal Nigam (Rural), Kanpur certified that the Prabha Sunrise Educational Institute Bibipur, Bilhaur Kanpur Nagar has safe drinking water facilities for the students and members of staff of the institution, School also maintain the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T. Govt.

The above period valid till 1 Year.

To,

Prabha Sunrise Educational Institute  
Bibipur, Bilhaur, Kanpur Nagar

Signature with seal .....

शिक्षाधिकारी  
श्री ० स्वा ० केन्द्र  
बिल्हौर

Name:

Dr. Mo. Arif

Designation:

.....M.O.....

Name &amp; Address

C.H.C. Bilhaur

of Office/Department.. U.P. Nagar

चन्द्र प्रभा

Manager

Prabha Sunrise Educational Institute  
Bibipur Bilhaur, Kanpur Nagar


Principal

Prabha Sunrise Educational Institute  
Bibipur, Bilhaur, Kanpur Nagar (U.P.)

**PROFORMA REGARDING SAFE DRINKING WATER AND  
SANITARY CONDITION**

**CERTIFICATE**

No. .... 1/9/04/2024

Date. 9/04/2024

It is Certified that an Inspection team headed by District level water Analysis  
Rural, Kanpur  
Laboratory Uttar Pradesh Jail Nizam (Name of Officers with designation) from  
(Name of Department/Office inspected the Prabha Sunrise Educational Institute,  
Bibipur, Bilhaur, Kanpur Nagar (Name & Address of the school) on  
9/04/2024 and found that the Prabha Sunrise Educational Institute  
Bibipur, Bilhaur Kanpur Nagar ( Name of School) has safe drinking water  
facilities for the students and members of staff of the institution and is maintain the  
hygienic sanitation condition in the school building & the campus as per the norms  
prescribed by the Central/State/U.T. Govt.

The above period valid for a period of 1 Year.

Signature with Seal .....

Name: .... Achana Bumeen .....

Designation: .... chemist .....

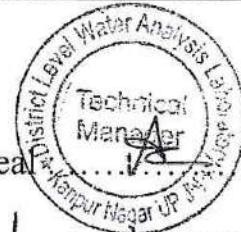
To,

The Manager/Secretary,

Prabha Sunrise Educational Institute

Bibipur, Bilhaur, Kanpur Nagar

Manager  
Prabha Sunrise Educational Institute  
Bibipur Bilhaur, Kanpur Nagar



Principal

Prabha Sunrise Educational Institute  
Bibipur, Bilhaur, Kanpur Nagar (U.P.)



# Analysis Report

## District Level Water Analysis Laboratory

Uttar Pradesh Jal Nigam, Rural, Kanpur (208022)

Rept No.	1	Date	09/04/2024	Page No.	1
Customer Details					
Customer Name and Address	Prabha Sunrise Educational Institute, Bibipur, Bilhaur, Kanpur Nagar				
Ref Letter No. & Date	-				
Sampling Method ISO 17614 (Part - 1):2021	Sample Discription - Drinking Water				
Basic Details of Sample					
District	Kanpur Nagar	Block	Bilhaur		
Gram Panchayat	Bilhaur	Village	Bilhaur		
Habitation	-	Location	Prabha Sunrise Educational Institute, Bibipur, Bilhaur		
Water Source	Drinking Water	Sample No.	1		
Quality of Sample	Normal, Acitic	Date of S.C.	08/04/2024		
Receiving Date	09/04/2024	S. Collector	Raju Katiyar		
Sample Depositor	Raju Katiyar		Analysis Completion Date	09/04/2024	
Analysis Start Date	09/04/2024				
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
1.	pH @25°C	7.83	6.5-8.5	6.5-8.5	IS 3025 (Part II): 2017 (Electrometric Method)
2.	Turbidity (NTU)	2.10	1.00	5.00	IS 3025 (Part 10): 12017 (Nephelometer Method)
3.	TDS, mg/l	343.2	500	2000	IS 3025 (Part 16): 2017(Gravimetric Method)
4.	Chloride (as Cl), mg/l	80	250	1000	IS 3025 (Part 32): 2019(Titration Method)
5.	Total Alkalinity (as Na <sub>2</sub> CO <sub>3</sub> ), mg/l	100	200	600	IS 3025 (Part 23): 2019(Titration Method)
6.	Total Hardness (as CaCO <sub>3</sub> ), mg/l	120	200	600	IS 3025 (Part 21): 2019 (Titration Method)
7.	Calcium (as Ca), mg/l	-	75	200	IS 3025 (Part 40): 2019
8.	Magnesium (as Mg), mg/l	-	30	100	IS 3025 (Part 46): 2019
9.	Sulphate (as SO <sub>4</sub> ), mg/l	60	200	400	APHA 23 <sup>RD</sup> Ed 2017, 4500-SO <sub>4</sub> (E. Turbidimetric Method)
10.	Nitrate (as NO <sub>3</sub> ), mg/l	20	45	No Relaxation	APHA 23 <sup>RD</sup> Ed 2017, 4500-NO <sub>3</sub> (B. Ultraviolet Spectrophotometric Screening Method)
11.	Fluoride (as F), mg/l	-	1.0	1.5	APHA 23 <sup>RD</sup> Ed 2017, 4500-F (C. Ion Selection Electrode Method)
12.	Iron (as Fe), mg/l	0.010	1.0	No Relaxation	APHA 23 <sup>RD</sup> Ed 2017, 3500-Fe (B Phenanthroline Method)
13.	Colour	-	5HU	15HU	APHA 23 <sup>RD</sup> Ed 2021 Colour Method (Platinumcobalt Visual Comparison):2017
14.	Taste	Satisfactory	Qualitative	-	IS 3025 (Part 08): 2017
15.	Odour	Satisfactory	Qualitative	-	IS 3025 (Part 05): 2018

**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 unless otherwise specified.
5. Test performed at 25 ± 3°C temperature and 50 ± 15% relative humidity

Prepared by  
(Vishnu Singh)  
Lab Technician

*Vishnu Singh*  
Manager  
Prabha Sunrise Educational Institute  
Bibipur, Bilhaur, Kanpur Nagar

*Principal*  
Prabha Sunrise Educational Institute  
Bibipur, Bilhaur, Kanpur Nagar

Authorized Signatory  
(Archa Kumari)  
Quality Technical Manager  
Contact No: +91 - 7561920301

End Of Report




# Regional and District Level Water Analysis Laboratory,

Uttar Pradesh Jal Nigam, (Rural),  
Address :- Kanpur Nagar (208022)


## BACTERIOLOGICAL SAMPLE TEST REPORT

Rept. No	1	Date:	09/04/2024	Page No	1/1	
<b>Customer Details</b>						
Office Name and Address	Prabha Sunrise Educational Institute, Bibipur, Bilhaur, Kanpur Nagar					
Ref Letter No & Date	-					
<b>Basic details of sample</b>						
District	Kanpur Nagar	Block	Bilhaur			
Gram Panchayat	Bilhaur	Village	Bilhaur			
Habitation	-	Location	Prabha Sunrise Educational Institute, Bibipur, Bilhaur			
Water Source	Drinking Water	Sample No.	1			
Quantity of Sample	Normal, Acitic	Date of S.C.	08/04/2024			
Receiving Date	09/04/2024	S. Collector	Raju Katiyar			
Sample Depositor	Raju Katiyar					
Analysis Start Date	09/04/2024	Analysis Completion Date	09/04/2024			
<b>Technical Data of Analysis</b>						
Sr. No	Analyzed parameters (Unit of Measurement)	Observed Value	Unit	Specified Values as per BIS		Ref. Method of Analysis
				Acceptable Limit	Permissible Limit	
1	Total Coliform	0	CFU	0	CFU	APHA 23 <sup>rd</sup> Edition :2017
2	E .Coli	0	CFU	0	CFU	APHA 23 <sup>rd</sup> Edition :2017
Result : Satisfactory			Remark: Potable			

- 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.

  
Vishnu Singh  
Prepared By

  
Manager  
Prabha Sunrise Educational Institute  
Bibipur Bilhaur, Kanpur Nagar

  
Principal Archna Kumari  
Authorized Signatory  
Prabha Sunrise Educational Institute  
Bibipur, Bilhaur, Kanpur Nagar (U.P.)  
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