

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

277


W-141

37

Dated: 15.02.2024

It is certified that an inspection team headed by Akhil Anand (Executive Engineer) From Up Jal Nigam Gorakhpur (Gramin) inspected the Prakriti International School on 07/02/2024 and on the basis of Water test Report (Attached) bearing No 361 dated 07/12/2024 of 08/12/2024 (PHED Lab) certified that the Prakriti International 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.

Executive Engineer  
 Signature:   
 Division Office:  
 Name: U.P. Jal Nigam (Rural)  
 Gorakhpur  
 Designation: Executive Engineer  
 Name & Address of the office / Department:  
 10<sup>th</sup> Divison Up Jal Nigam (Rural) Gorakhpur

To,  
 Prakriti International School  
 Churaman Chak Khotta bazar  
 Kushinagar

  
 Manager  
 Prakriti International School  
 Churaman Chak Khotta, Kushinagar

  
 Principal  
 PRAKRITI INTERNATIONAL SCHOOL  
 CHURAMAN CHAK-KHOTTA, KUSHINAGAR



**District Water Testing Laboratory**  
**(Uttar Pradesh Jal Nigam, Gorakhpur)**  
Address: EWS 388,389,390 Rapti Nagar Phase-1, Medical Road,  
Gorakhpur(U.P)-273003

**TEST REPORT**

Rept. No 36 / Camp-Lab-1 Date: 16/02/2024 Page No 1/1

**Customer Details**

Office Name and Address

Ref Letter No & Date

**Basic details of sample**

District	Kushinagar	Block	Sukrauli
Gram Panchayat	-	Village	Churaman chak Khotha Bazar
Habitation	-	Location	Prakriti International School Churaman chak Khotha Bazar
Water Source	Tape Water	Sample Code	51218 (C/24/02/22)
Quantity of Sample	1000ml+500Acidified	Date of S.C.	07/02/2024
Receiving Date	08/02/2024	S. Collector	Svatantra Kumar
Sample Depositor	Svatantra Kumar		
Analysis Start Date	08/02/2024	Analysis Completion Date	08/02/2024

**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	3.38	NTU	1	5	IS 3025 (Part 10):2017
3	pH (25°C)	8.51	-	6.5-8.5	No relaxation	IS 3025 (Part 11):2017
4	Total Dissolved Solids	289	mg/L	500	2000	IS 3025 (Part 16) :2022
5	Total Hardness	126	mg/L	200	600	IS 3025 (part 21) :2019
6	Total alkalinity	108	mg/L	200	600	IS 3025( Part 23):2019
7	Chloride as Cl	26	mg/L	250	1000	IS 3025(Part 32):2019
8	Calcium	84	mg/L	75	200	IS 3025(Part 40): 2019
9	Magnesium	42	mg/L	30	100	IS 3025(Part 46): 2019
10	Sulphate	6.389	mg/L	200	400	APHA 4500-SO <sub>4</sub> Turbidimetric Method 2017
11	Nitrate	0.865	mg/L	45	No relaxation	APHA 4500-NO <sub>3</sub> UV Screening Method 2017
12	Iron	0.104	mg/L	1	No relaxation	APHA 4500-Fe Phenanthroline Methods 2017
13	Fluoride	0.647	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 hold 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.

*Vishal Mondal*

Review By

  
 Authorized Signatory  
 (Subhash Chandra Mishra)  
 Quality Manager

Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact No. 7275926492

End of Report

Manager

  
 Principal  
**Prakriti International School**  
**Churaman Chak Khotha, Kushinagar**

**Prakriti International School**  
**Churaman Chak Khotha, Kushinagar**





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Environmental Condition						
Temperature	25.3°C	Relative Humidity		49%		
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

\*BDL- Below Detection Limit, NA- Not Analyzed

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

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*Vishal Anand*  
Analysed By



Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact - 91 7275926492

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

Prakriti  
PRAKRITI INTERNATIONAL SCHOOL  
CHURAMAN CHAK KHOTTA, KUSHINAGAR

Manager  
Prakriti International School  
Churaman Chak Khotta, Kushinagar



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

**BACTERIOLOGICAL SAMPLE TEST REPORT**

Rept. No	361 Camp - Lab - 1	Date:	16/02/2024	Page No	1/1
<b>Customer Details</b>					
Office Name and Address					
Ref Letter No & Date					
<b>Basic details of sample</b>					
District	Kushinagar	Block	Sukrauli		
Gram Panchayat	-	Village	Churaman chak Khotha Bazar		
Habitation	-	Location	Prakrit International School Churaman chak Khotha Bazar		
Water Source	Tape Water	Sample Code	51218		
Quantity of Sample	250 ml STERLIZED	Date of S.C.	07/02/2024		
Receiving Date	08/02/2024	S. Collector	Svatantra Kumar		
Sample Depositor	Svatantra Kumar				
Analysis Start Date	08/02/2024	Analysis Completion Date	08/02/2024		

**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)	8.51		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 <sup>rd</sup> Edition :2017
4	E. Coll	0	CFU	0	CFU	APHA 23 <sup>rd</sup> Edition :2017

**Result : Satisfactory**

**Remark: Potable**

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Analysed By

Authorized Signatory

Laboratory Contact details: Email-labgorakhpur@gmail.com

Contact - +91 7275926492

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

  
Principal  
**PRAKRITI INTERNATIONAL SCHOOL**  
**CHURAMAN CHAK KHOTHA, KUSHINAGAR**

  
Manager  
**Prakriti International School**  
**Churaman Chak Khotta, Kushinagar**