



कार्यालय अधिकासी अभियन्ता (मु०)
जलकल विभाग-नगर निगम प्रयागराज
पत्र सं० ५५ मु० ज० क० वि०
दिनांक ३०/०५/२०२५

JAL KAL VIBHAG NAGAR NIGAM PRAYAGRAJ CHEMICAL ANALYSIS LABORATORY

Report No. DW/01/LAB2025-05/11

Date: 30.05.2025

DRINKING WATER ANALYSIS REPORT

1	Name & Address	KHEL GAON PUBLIC SCHOOL, KHEL GAON, PRAYAGRAJ
2	Sample Collected by	By Party
3	Nature of Sample	Drinking Water
4	Date of Sample Collection	26.05.2025
5	Date of Sample Receiving	26.05.2025
6	Date of Analysis Completed	30.05.2025

S.N.	PHYSICAL PARAMETERS	UNITS	OBSERVED VALUE	STANDARDS (IS 10500-2012)	
				Desirable Limit	Permissible Limit
1.	Colour, units.	-	Colourless	-	-
2.	Odour	Agreeable	Odourless	Agreeable	-
3.	Temperature	°C	30.1	-	-
4.	Turbidity	NTU	0.5	5	10
5.	Conductivity at 25°C	µmho/cm	128.0	-	-
CHEMICAL PARAMETERS					
6.	pH	-	7.5	6.5 to 8.5	No Relaxation
7.	Suspended Solids	mg/L	Nil	-	-
8.	Dissolved Solids	mg/L	62.0	500	2000
9.	Total Solids	mg/L	62.0	-	-
10.	Total Alkalinity (as CaCO ₃)	mg/L	40.2	200	600
11.	Total Hardness (as CaCO ₃)	mg/L	72.4	200	600
12.	Chlorides (as Cl)	mg/L	41.0	250	1000
13.	Fluoride (as f) mg/l	mg/L	Nil	1.0	1.5
14.	Nitrate (as NO ₃)	mg/L	0.21	45.0	100.0
15.	Iron (Fe)	mg/L	Nil	0.3	1.0
BACTERIOLOGICAL PARAMETERS					
16.	Total Coliform	MPN/100ml	Absent	Absent	-
17.	E. Coli	MPN/100ml	Absent	Absent	-

*Note: The water is suitable for drinking purposes-

Analyst

(Laboratory In-charge)

JE(HQ)

कार्यालय अधिकासी अभियन्ता (मु०)
जलकल विभाग
E.E(HQ)
नगर निगम-प्रयागराज

- Note:
1. The above results are related only to the test performed on the sample.
 2. This report is not to be reproduce wholly or in part and can not be used as an evidence in the court of law and should not be used in any advertising media without our special permission in writing.
 3. Sample will be destroyed in the after fifteen days from the date of reporting.

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 30-5-25

It is certified that an inspection team headed by P.R. Rashid Ali

(Name of Officers with designation) from CMO office PHED

inspected the Khel Gagan Public School Prayagraj

(Name & Address of the school) on 7-4-25 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. Ph/1/2025/11 dated 30-5-25

of Jalkal, Prayagraj (PHED Lab) certified that the

Khel Gagan Public School (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 One Year

Signature with Seal: [Signature]

Name: मुख्य चिकित्सा अधिकारी

Designation: प्रयागराज

Name & Address of the Office / Department:

To Khel Gagan Public School
Prayagraj

(Name & Address of the Institution)

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