

ALLAHABAD JAL KAL VIBHAG LABORATORY

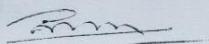
Result of the Bacteriological examination of the Water taken from Water Sample

Name & Designation of the person collecting the sample Mr. Rajendra Pal Chemist

Date & time of collection	Date of receipt and inoculation	Source of Sample	Colony Count on agar plate in 1 ml.		Presumptive coliform count			Probable No. of coliform organism in 100 ml. of original water	Free residual chlorine mg/l	Remarks
			At 37°C in 48 hours	At room temperature in 72 hours	Quantity of water put up in each tube/No. of tubes put up	50 ml.	10 ml.	1 ml.		
						1	5	5		
						No. of tube showing positive reaction				

17/10/2023 17/10/2023 Water Sample — — 0 0 0 0 NIL Excellent

D. P. Public School
13/2 Prayagraj street
Prayagraj.


Chemist


PRINCIPAL
D. P. PUBLIC SCHOOL
PRAYAGRAJ

Chief Chemist


MANAGER
D. P. Public School
ALLAHABAD


Ex. Engineer (HQ)
अधिसारको अभियन्ता (H.Q.)
जलकल विभाग, नगर निगम
प्रयागराज

कार्यालय महाप्रबन्धक
जलकल विभाग-नगर निगम
प्रयागराज
पत्र संख्या 103-6-म.प्र.ज.क.वि/20-20-20
दिनांक 19.10.23-24

APPENDIX - VIII

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

No. _____

Date : _____

It is certified that an inspection team headed by Ex. Shivam Mishra, Executive Engineer. (Head Quarter) (Name of Officers with designation) from Jalkal Vibhag Nager Nigam Prayagraj (Name of Department/Office) inspected the D.P. Public School 131/2 Prayag Street Prayagraj. (Name & Address of the School) on 17-10-2023 and found that the D.P. Public School (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining 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 Six month only.

Signature with Seal

अधिसूचना अभिलेख (30)
जलकल विभाग, नगर निगम

Name

Ex. Shivam Mishra

Designation

: Executive Engineer (No)

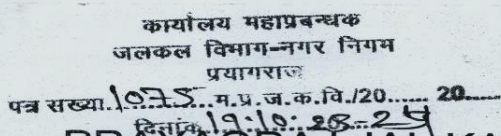
To

Principal
D.P. Public School
Prayag street Prayagraj.
(Name & Address of the Institution)

Chhalsa
PRINCIPAL
D. P. PUBLIC SCHOOL
PRAYAGRAJ

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Cg
MANAGER
D. P. Public School
ALLAHABAD



PRAYAGRAJ JAL KAL VIBHAG LABORATORY

CHEMICAL ANALYSIS OF WATER

Test Report

SI. NO

1. Source of sample D.P. Public School, 13/2, Prayag street Prayagraj
2. Date of Sampling 17-10-2023 Received.
3. Date of Analysis 17-10-2023

Physico Chemical Parameter	BIS Limits IS 10500 : 2012		
	Requirement (Desirable Limit) Mg/l	Permissible limit In the absence of Alternate source Mg/l	Result of test
4. Total Dissolved solid	500	2000	507
5. Total Hardness (as CaCO ₃)	200	600	210
6. Sulphate (as SO ₄)	200	400	105
7. Sulphide (as H ₂ S)	0.05	No relaxation	0.02
8. Chloride (as Cl)	250	1000	115
9. Total Alkalinity (as CaCO ₃)	200	600	122
10. Nitrite (as NO ₂)	NS	NS	NIL
11. Nitrate (as NO ₃)	45	No relaxation	16
12. Iron (as Fe)	0.3	No relaxation	0.1
13. Fluoride (as F)	1.0	1.5	0.6
14. Colour Hazen Unit	5	15	6
15. Taste	Agreeable	Agreeable	Not tasted
16. Odour	Agreeable	Agreeable	Odourless
17. pH Value	6.5 to 8.5	No relaxation	7.8
18. Ammonia (as total Ammonia -N)	0.5	No relaxation	—
19. Dissolved Oxygen	Minimum 5.0	NS	5.9
20. Free Residual Chlorine	0.2	1	NIL
21. Turbidity N.T.U	1	5	1.2
22. Conductivity(as μ S/cm)	NS	NS	725

NS=Not Specified

NS=Not Specified

Remarks

Potable


Chemist

Hi

अधिशाली अभियन्ता (मु०)
जलकल विभाग, नगर निगम
प्रयागराज

Copy forwarded for information to

- 1 The addl. Director, State Health Institute, Sector-C, Chetan Bihar, Aliganj, Lucknow, U.P.
- 2 Chief Medical Officer, Prayagraj.
- 3 Mukhya Nagar Swasthya Adhikari, Nagar Nigam. Prayagraj.
- 4 Nagar Ayukta, Nagar Nigam, Prayagraj
- 5 The Suprintending Engineer (R&D) office of Addl. Chief Engineer (PPR&D),U.P. Jal Nigam, 6
Rana Pratap marg, Lucknow.
- 6 Chairman, Jaikaj Vibhag/Mayor, Nagar Nigam, Prayagraj.

MANAGER
D. P. Public School
ALLAHABAD

PRINCIPAL
D. P. PUBLIC SCHOOL
PRAYAGRAJ