

AnnexureC

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated: 31/03/2025

It is certified that an inspection team headed by **Er. Niranjan Verma (Junior Engineer)** from **Uttar Pradesh Jal Nigam Gramin Jasra Prayagraj PHED** inspected the **SHANKARLAL PUBLIC SCHOOL JASRA PRAYAGRAJ** on **25/03/2025** and on the basis of Water Test Report certified that the **SHANKARLAL PUBLIC 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 1 Year.

Signature with Seal:

Name

: Er. Niranjan Verma

Designation

: Junior Engineer

Name & Address of the Office / Department :

Uttar Pradesh Jal Nigam Gramin Jasra Prayagraj

To
**SHANKARLAL PUBLIC SCHOOL
JASRA PRAYAGRAJ**

Note:The certificate is to be issued by authorized officer/PHEDLab/localbodies


ALLAHABAD JAL KAI VIBHAG LABORATORY

Result of the Bacteriological examination of the Water taken from Water Sample
Name & Designation of the person collecting the sample Prakash

S.No.	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.
15-4-2024	15/4/2024		Water Sample,				0	0	0	0	Nil	Excellent


Chemist

Chief Chemist


Ex. Engineer (HQ)
[P.T.O.]
अधिसाक्षी अभियन्ता (मु०)
जनकल विभाग, नगर निगम
प्रयागराज



PRAYAGRAJ JAL KAL VIBHAG LABORATORY

CHEMICAL ANALYSIS OF WATER

Test Report

कार्यालय महाप्रबन्धक

जलकल विभाग, नगर निगम
प्रयागराज

संख्या 06 म.प्र.ज.क.वि./2024-25
दिनांक 19-04-2024

Sl. NO

1. Source of sample
2. Date of Sampling
3. Date of Analysis

Physico Chemical Parameter	BIS Limits IS 10500 : 2012		Result of test
	Requirement (Desirable Limit) Mg/l	Permissible limit In the absence of Alternate source Mg/l	
4. Total Dissolved solid	500	2000	350
5. Total Hardness (as CaCO ₃)	200	600	152
6. Sulphate (as SO ₄)	200	400	98
7. Sulphide (as H ₂ S)	0.05	No relaxation	Nil
8. Chloride (as Cl)	250	1000	118
9. Total Alkalinity (as CaCO ₃)	200	600	102
10. Nitrite (as NO ₂)	NS	NS	Nil
11. Nitrate (as NO ₃)	45	No relaxation	15
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	Colourless
15. Taste	Agreeable	Agreeable	Not Tasted
16. Odour	Agreeable	Agreeable	Odourless
17. pH value	6.5 to 8.5	No relaxation	7.0
18. Ammonia (as total Ammonia -N)	0.5	No relaxation	0.01
19. Dissolved Oxygen	Minimum 5.0	NS	5.6
20. Free Residual Chlorine	0.2	1	Nil
21. Turbidity N.T.U	1	5	1.2
22. Temperature	NS	NS	—
23. Mineral Oil	0.5	No relaxation	—
24. Conductivity (as μ S/cm)	NS	NS	500

NS-Not Specified

Remarks

Potable

Chemist

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. Muzhya Nagar Swasthya Adhikari, Nagar Nigam, Prayagraj.
4. Nagar Ayukta, Nagar Nigam, Prayagraj.
5. The Supervising Engineer (R&D) office of Addl. Chief Engineer (PPR&D), U.P. Jal Nigam, 6 Rana Pratap marg, Lucknow.
6. Chairman, Jal Kal Vibhag/Mayor, Nagar Nigam, Prayagraj.

अधिरासी अभियन्ता (मु०)
जलकल विभाग, नगर निगम
प्रयागराज

E.E.