

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No 848 /W-50 / 27

Dated :- 11.04.2025

It is certified that an inspection team headed by **Arun Singh** (Name of Officers with designation) from **Executive Engineer** (Name of Department/Office) inspected the **Prasad Kunvar Public School (Near Degree College Duddhi).Sonbhadra.** (Name and Address of the school) on **08.04.2024** (date of Inspection), checked the water test report submitted by the school and found that the school has potable drinking water for student and staff of the institution and is having provision for running water in the toilets and maintaining hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/State/U.T.Govt.

Signature with Seal : 
Name : **Arun Singh**
Designation : **Executive Engineer**
अधिसी जल अभियन्ता
ग्रामिण कार्यलय, उ० प्र० जल निगम (ग्रामीण)
सोनभद्र

Name & Address of the Office/Department:
Executive Engineer, Division Office,
U.p. Jal Nigam (Rural), Sonbhadra.

To
Prasad Kunvar Public School.
(Near Degree College Duddhi).Sonbhadra.
(Name & Address of the Institution)

- The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.



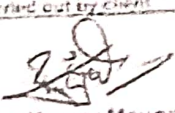
Analysis Report
Office of the executive Engineer, Division office, U.P. Jal Nigam (Rural), sonbhadra.
District Water Analysis Laboratory, U.P. Jal Nigam (Rural) Sonbhadra

Report No- UPJN/SON/2025/REP/135		Report Generation Date- 09.04.2025		Page No 1 of 1		
Lab Code for Sample- WSH- 0254						
NABL Certificate No- TC- 15151						
Customer Details						
Name and Address		प्रसाद कुंवर पब्लिक स्कूल, निम्बर (डूध) कालेज दुध, सोनभद्रा				
Ref Letter No & Date		3 दिनांक 08.04.2025				
Basic Details of Sample						
District	Sonbhadra	Block	Duddhi			
Gram Panchayat	Maldewa	Village	Maldewa			
Habitation	Khas	Location- Prasad Kunvar Public School. (Near Degree College Duddhi).				
Water Source	Boring	Sample Code- U2006475528270120				
Quantity of Sample & Condition - 1000 ml, agreeable		Date of Sample Collection.		08.04.2025		
Receiving Date	08.04.2025	Sample Collector Name		Sri Vinay Kant Tiwari		
Sample Depositor Name	Sri Vinay Kant Tiwari	Temperature & Humidity		25.8°C, 61%		
Sample Analysis Date	08.04.2025	Analysis Completion Date		09.04.2025		
Ref. Method of Analysis						
Sl. No.	Analyzed parameters (Unit of Measurement)	Observed Value	Values Safe as per BIS (Yes/No)	Specified Values as per BIS Acceptable Limit	Permissible Limit	Ref. Method of Analysis
1	pH	6.510	Yes	6.5	8.5	IS : 3025(Part-11): 2023 electrometric method
2	TDS (mg/l or ppm)	63.73	Yes	500	2000	IS : 3025(Part-16): 2023 gravimetric method
3	Alkalinity (mg/l or ppm)	61.91	Yes	200	600	IS : 3025(Part-23) 2023 Potentiometric and indicator method
4	Chloride (mg/l or ppm)	18.85	Yes	250	1000	IS : 3025(Part-32): 2019 Argentometric Method
5	Fluoride (mg/l or ppm)	0.073	Yes	1	1.5	APHA 23 rd Edition- 4500-F method C (Electrode Method) 2017
6	Nitrate (mg/l or ppm)	8171	Yes	45	No relaxation	APHA 4500 - NO3-Method D (U-V SCREENING METHOD)
7	Sulphate (mg/l or ppm)	BDL	Yes	200	400	APHA 23 rd Edition- 4500-So4 method E (Turbidimetric Method) 2023
8	Calcium (mg/l or ppm)	19.20	Yes	75	200	IS : 3025(Part-40) 2023 EDTA titrimetric method
9	Magnesium (mg/l or ppm)	13.475	Yes	30	100	IS : 3025(Part-46) 2023 Calculation method
10	Total hardness (mg/l or ppm)	103.45	Yes	200	600	IS : 3025(Part-21) 2019 EDTA method
11	Conductivity (µS/cm)	219.90	Yes	-	-	IS : 3025 (part 14) 2023
12	Iron (mg/l or ppm)	BDL	Yes	1	No	APHA 23 rd Edition- 3500-Fe method B (Phenanthroline Metho

BDL: Below Detection Limit, NT- Not Tested.

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 the Laboratory. The test results reported in this certificate are valid at the time of and under the stated conditions of measurements.
3. Sample will be stored up to 67 days (in case of non perishable items only) from the date of test reports unless
4. The Sampling is carried out by client


(Rajat Kumar Maurya)
Microbiologist


(Janardan Yadav)
Junior Engineer
Lab Incharge

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