

Annexure-C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 173

Dated: 28-02-2025

It is certified that an inspection team headed by MANOJ KUMAR MUNDARI

(Name of Officers with designation) from EXECUTIVE ENGINEER PHED

Inspected the D.A.V. PUBLIC SCHOOL, NTPC, NORTH KARANPURA
TANDWA, CHATRA-825321

(Name & Address of the school) on 20.02.2025 (date of inspection) and on the basis of

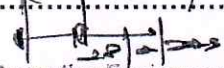
Water Test Report (Attached) bearing no. U.696373527-282595 dated 27-02-2025

of DRINKING WATER & SANITATION (PHED Lab) certified that

the D.A.V. PUBLIC SCHOOL, NTPC, NORTH KARANPURA

(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 27-02-2026 (ONE YEAR)

Signature with Seal: 

Name

MR. MANOJ KUMAR MUNDARI

Designation

EXECUTIVE ENGINEER

Name & Address of the Office/ Department: DRINKING

WATER & SANITATION DIVISION, CHATRA
JHARKHAND, PIN- 825401

To

DAV PUBLIC SCHOOL, NTPC, NORTH KARANPURA
VILL+PO+PS-TANDWA, SUB DIVISION -TANDWA,
DIST-CHATRA, JHARKHNAD, PIN-825321.

(Name & Address of the Institution)

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

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Principal

DAV Public School
NTPC North Karanpura


Manager

DAV Public School
NTPC North Karanpura



District Level Water Testing Laboratory, Chatra
Jathrahi Bagh, PHED Office,
Chatra-825401
Email: dlwtlchatra@gmail.com

Test Report

Report No:	U696373S27282595	Issue Date- 27-02-2025
Issued To: (Name & Address of Customer)	D.A.V. PUBLIC SCHOOL, NTPC, NORTH KARANPURA, TANDWA, CHATRA JHARKHAND 825103	Group: Drinking Water Discipline: Chemical
Date of Start Analysis :	20-02-2025	Sampling: Not done by laboratory Sample Received : 20-02-2025
Date of Completion Analysis :	22-02-2025	Environmental Condition of laboratory Temperature: 23 °C Humidity: 42 %

Sl. No.	Parameter	Unit	Result	Method Reference	Specification as per BIS – 10500:2012 (Second Revision) Amendment – June 2015	
					Acceptable Limit	Permissible Limit (In Absence of Alternate source)
1	pH at 25°C	-	7.51	APHA 23 rd Edition 2017-4500-H ⁺ B, (Electrometric Method)	6.5 – 8.5	No relaxation
2	Turbidity	NTU	0.00	APHA-23 rd Edition 2017-2130-B, (Nephelometric method)	1	5
3	Total Dissolved Solids	mg/L	70	APHA 23 rd Ed. 2017-2540 C, (Total Dissolved Solids Dried at 180°C)	500	2000
4	Total Hardness as CaCO ₃	mg/L	68	APHA-23 rd Edition 2017-2340-C (EDTA Titrimetric method)	200	600
5	Total Alkalinity as CaCO ₃	mg/L	52	APHA-23 rd Edition 2017-2320-B, (Titration Method)	200	600
6	Calcium as Ca ⁺	mg/L	17.63	APHA-23 rd Edition 2017-3500-Ca-B, (EDTA Titrimetric Method)	75	200
7	Magnesium as Mg ⁺	mg/L	5.83	APHA-23 rd Edition 2017-3500-Mg-B, (Calculation Method)	30	100
8	Fluoride as F	mg/L	0.00	APHA 23 rd Ed. 2017-4500 F ⁻ C, (Ion selective electrode method)	1.0	1.50
9	Colour	HU	5	Visual comparison	5	15
10	Odour	-	Agreeable	Observation	Agreeable	Agreeable

Notes: -

- ♦ The results listed refer only to the tested sample and applicable parameters.
- ♦ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- ♦ This report cannot be reproduced, except when in full, without the written permission of the Lab In-charge
- ♦ All disputes are subjected to the Chatra Jurisdiction.
- ♦ BDL=Below Detection Limit.

(Signature)
Executive Engineer
D. W. & S. Div, Chatra

-End of the Report-

(Signature)
Chemist
CHEMIST

D.W.&S. Division, Chatra

(Signature)
Principal
DAV Public School
NTPC North Karanpura

(Signature)
Manager
DAV Public School
NTPC North Karanpura