

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.

Dated:

It is certified that an inspection team headed by Assistant Engineer & Junior Engineer

(Name of Officers with designation) from DWSD, Pakur PHED

inspected the DAV PUBLIC SCHOOL MAHESHPUR

(Name & Address of the school) on 03/04/2025 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. 04/04/2025/13 dated 04/04/2025

of DISTRICT LEVEL WATER TEST PAKUR (PHED Lab) certified that

the DAV PUBLIC SCHOOL MAHESHPUR (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 —

Signature with Seal:

Name

Designation

Name & Address of the Office / Department : DWSD, Pakur

Assistant Engineer
D, W, S & D Sub-division
Pakur

Abhijeet Kishore

Assistant Engineer

To DAV PUBLIC SCHOOL MAHESHPUR

PO : MAHESHPUR RAISAL - PAKUR

(Name & Address of the Institution)

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



District Level Water Testing Laboratory, Pakur Jharkhand

(Drinking Water & Sanitation Department, Jharkhand)
Office of the Executive Engineer
Near Old Samaharnalay Parisar, Pakur- 816107 Jharkhand, India
Email: dlwtl.pakur@gmail.com



TC-15432

Test Report

Report No:	Pkr250403-01	Date of issue:04/04/2025
Name & Address of Customer	D A V PUBLIC SCHOOL MAHESHPUR,- PO ,- MAHESHPUR-RAJ , PAKUR- , JHARKHAND, 816106	Sample code:250403GW-01
Sample location	NEAR OF BAJRANG BALI TEMPLE	Sample Type: SURFACE WATER
Date of Sampling	03/04/2025	1L PVC Bottle
Sampling Procedure	Sampling not done by the Laboratory	Date of Receipt of Sample
Date of Analysis	04/04/2025	Temperature
URL No	TC-1543225000000001F	25 ± 2 °C
		Date of completion of Analysis
		04/04/2025

Sl. No.	Parameter	Unit	Result	Method Reference	Specification as per BIS – 10500:2012 (Second Revision) Amendment – Feb 2022	
					Acceptable Limit	Permissible Limit (In Absence of Alternate source)
1	pH	-	6.64	APHA 24 th Edition 2017-4500-H ⁺ B, (Electrometric Method)	6.5 – 8.5	No relaxation
2	Turbidity	NTU	0.1	APHA-24 th Edition 2017-2130-B, (Nephelometric method)	1	5
3	Total Dissolved Solids	mg/L	159	APHA 24 th Edition 2017-2540 C, (Total Dissolved Solids Dried at 180°C)	500	2000
4	Chloride (as Cl)	mg/L	24	APHA-24 th Edition 2017-4500 Cl- B, (Argentometric method)	250	1000
5	Total Hardness as CaCO ₃	mg/L	92	APHA-24 th Edition 2017-2340-C (EDTA Titrimetric method)	200	600
6	Total Alkalinity as CaCO ₃	mg/L	72	APHA-24 th Edition 2017-2320-B, (Titration Method)	200	600
7	Calcium as Ca ⁺	mg/L	14.4	APHA-24 th Edition 2017-3500-Ca-B, (EDTA Titrimetric Method)	75	200
8	Magnesium as Mg ⁺	mg/L	13.44	APHA-24 th Edition 2017-3500-Mg-B, (Calculation Method)	30	100
9	Fluoride as F	mg/L	0.05	APHA 24 th Edition 2017-4500 F ⁻ C, (Ion selective electrode method)	1.0	1.50
10	Colour	HU	05	Visual comparison	5	15
11	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 Pakur Jurisdiction.
- ◆ Sample will be stored for a period of 7 days from the date of issue of report after which it will be disposed off, During this time if there is any doubt the customer may request the Laboratory for retesting of sample.

04/04/2025
Authorised Signatory
Authorised Signatory

-End of the Report-