

Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 316

Dated: 01/08/2025

It is certified that an inspection team headed by ARYE MANIKANT, ASSISTANT CHEMIST

(Name of Officers with designation) from D. L. L. SASARAM PHED

inspected the DEDICATED PUBLIC SCHOOL, KARWANDIYA, SASARAM

(Name & Address of the school) on 22/07/25 (date of inspection) and on the basis of

Water Test Report (Attached) bearing no. SRM/W/25-26/R/39 dated 28/07/25

of D. L. L. Laboratory, Sasaram (PHED Lab) certified that

the DEDICATED PUBLIC SCHOOL (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 21/07/2026



Technical Manager

Signature with Seal: PHED Laboratory, Sasaram (Bihar)

Name : Sumit Kumar

Designation : PHED Lab Technical Manager

Name & Address of the Office / Department : PHED

To

Dedicated Public School
Dina/ihaz, Banse Karwandiya, Rohtas (Bihar)
(Name & Address of the Institution)

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



TC-14408

District Level Laboratory PHED, Sasaram, Rohtas
Old G.T.Road, Near Railway Station, Sasaram, (Rohtas)
eephedrohtas@gmail.com Ph.No :- 8544428572/8544428639



बिहार सरकार

TEST REPORT

Name & Address Of the Customer:-

Sasaram.karwandhiya.Dedicated Public school
Dina Vihar. Karwandhiya

Report No. : SRM/W/25-26/R/ 39
Date : 22/06/2025
Sample No. : SRM/W/25-26/39
Sample Description : Drinking Water
Sample Mark/ Location : Dedicated Public school
Sample Collected On : 28/07/2025
Sampling Plan & Method : IS 3025(Part 1)
Date of Performance (s) : 22/07/2025 to 28/07/2025
Ref No. Date :

Analysis Result

Sl. No.	Test Parameter	Test Method	IS 10500:2012Amd. 1 & 2		Result
			Acceptable Limit	Permissible Limit	
1	pH	IS 3025(Part 11) : 2022	6.5-8.5	NR	7.55
2	Turbidity	IS 3025(Part 10) : 2023	1 NTU	5 NTU	<0.5
3	TDS	IS 3025(Part 16) : 2023	500 mg/ L	2000 mg/ L	316
4	Total Hardness	IS 3025(Part 21) : 2019	200 mg/ L	600 mg/ L	206
5	Calcium	IS 3025(Part 40) : 2023	75 mg / L	200 mg/L	120
6	Magnesium	APHA 24rd Edition -3500-Mg Method B (Calculation Method) : 2023	30 mg /L	100 mg/ L	28
7	Iron	APHA 23rd Edition -3500-Fe Method B (Phenanthroline Method) : 2023	1 mg/ L	NR	0.1
8	Chloride	IS 3025(Part 32) : 2019	250 mg/ L	1000 mg / L	40
9	Total Alkalinity	IS 3025(Part 23) : 2023	200 mg / L	600 mg / L	120
10	Fluoride	APHA 23rd Edition -4500-F Method C (Electrode Method) : 2023	1 mg / L	1.5 mg / l	0.19
11	Colour	IS 3025 (Part 4) : 2021	5	15	<1
12	Odour	IS 3025 (Part 5) : 2022	Agreeable	Agreeable	Agreeable
13	Taste	IS 3025 (Part 8) : 2023	Agreeable	Agreeable	Agreeable

Reviewed

R. Kumar
Chemist 28/07/2025
D.L.L Sasaram, Rohtas
P.H. DIVISION, SASARAM

Authorized

S. L. S.
28/07/25
Technical Manager
D.L.L Sasaram, Rohtas

Disclaimer:

- The result relates only to the items(S) tested
- The report shall not be reproduced except in full, without approval of the laboratory
- The reserved part of water samples (s) shall be retained for 15Days from the date of issue of the test Report.
- The laboratory is responsible for all the information given in the report.