

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 44.

Dated: 22.12.2023

It is certified that an inspection team headed by Dr. Sanjay Kumar, Quality Manager.(Name of Officers with designation) from Drinking Water & Sanitation Department Sahibganj(Name of Department/ Office) inspected the Drinking Water & Sanitary Condition of Flora Public School, Udhwa(Name & Address of the school) on 25/11/2023 (date of inspection) and found that the Flora Public School, Udhwa (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.The above is valid for a period of One Year from the Date of Issue.Sanjay Kumar
7/12/2023**Quality Manager****District level water testing laboratory
D.W. & S. Division, Sahibganj**Signature with Seal: KumarName: Gaulev KumarDesignation: At सहायक अभियंताName & Address of the Office / Department: पेयजल एवं स्वच्छता, अवर प्रमंडल
साहिबगंज

To

Flora Public SchoolAt - Dargah Danga, Udhwa.

(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.



District Level Water Testing Laboratory
(Government of Jharkhand)
Office of The Executive Engineer (DW&S Division),
Near Sub Divisional Office, Sahibganj-816109.



Email:dlwtl.sahibganj@gmail.com Tel.: 06436222027

TC-8870
CERTIFICATE NO:TC-8870

LR No:	TC887023000000102F	Date of Issue : 28/11/2023
Issued To:	Flora Public School At- Dargha Danga, Udhwa,816108.	Order Ref. No. DLWTL/CLR/NOV-15 Sample Description:-
Date of Receipt:	25/11/2023	1000ml in one plastic bottle, taken from tubewell.
Date of Start Analysis :	25/11/2023	Sampling: Not done by Laboratory.
Date of Completion Analysis :	25/11/2023	

Test Report

Parameter	Method Reference	Result
pH	APHA 23 rd Edition 2017-4500-H ⁺ B, (Electrometric Method)	7.00 At 25 ^o C
Turbidity (NTU)	APHA-23 rd Edition 2017-2130-B, (Nephelometric Method)	1.0
Total Alkalinity as CaCO ₃	APHA-23 rd Edition 2017-2320-B, (Titration Method)	382
Total Hardness as CaCO ₃	APHA-23 rd Edition 2017-2340-C (EDTA Titrimetric method)	272
Calcium as Ca ⁺	APHA-23 rd Edition 2017-3500-Ca-B, (EDTA Titrimetric Method)	80.8
Magnesium as Mg ⁺	APHA-23 rd Edition 2017-3500-Mg-B, (Calculation Method)	16.8
Fluoride as F ⁻	APHA-23 rd Edition 2017-4500-F ⁻ C, (Ion Selective Electrode Method)	0.32

Notes:-

- All the parameters are expressed in milligrams/Litre except pH, Electrical conductivity ($\mu\text{S}/\text{cm}$) and Turbidity (NTU).
- The results listed refer only to the tested sample and applicable parameter.
- 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 Sahibganj Jurisdiction.
- Tested Sample shall be retained up to 7 Days from the date of issue of the certificate.

End of the Report

Sanjay Kumar
28/11/23
Quality Manager
Authorised Signatory
District level water testing laboratory
D.W. & S. Division, Sahibganj



District Level Water Testing Laboratory
(Government of Jharkhand)
Office of The Executive Engineer (DW&S Division),
Near Sub Divisional Office, Sahibganj-816109.



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TC-8870
CERTIFICATE NO: TC-8870

LR No:	TC887023000000101F	Date of Issue : 28/11/2023
Issued To:	Flora Public School At- Dargha Danga, Udhwa,816108.	Order Ref. No. DLWTL/CLR/NOV-14 Sample Description:-
Date of Receipt:	25/11/2023	1000ml in one plastic bottle, taken from tubewell.
Date of Start Analysis :	25/11/2023	Sampling: Not done by Laboratory.
Date of Completion Analysis :	25/11/2023	

Test Report

Sl. No.	Parameter	Method Reference	Result
1	pH	APHA 23 rd Edition 2017-4500-H ⁺ B, (Electrometric Method)	7.00 At 25 ^o C
2	Turbidity (NTU)	APHA-23 rd Edition 2017-2130-B, (Nephelometric Method)	0.0
3	Total Alkalinity as CaCO ₃	APHA-23 rd Edition 2017-2320-B, (Titration Method)	112
4	Total Hardness as CaCO ₃	APHA-23 rd Edition 2017-2340-C (EDTA Titrimetric method)	104
5	Calcium as Ca ⁺	APHA-23 rd Edition 2017-3500-Ca-B, (EDTA Titrimetric Method)	38.4
6	Magnesium as Mg ⁺	APHA-23 rd Edition 2017-3500-Mg-B, (Calculation Method)	1.92
7	Fluoride as F ⁻	APHA-23 rd Edition 2017-4500-F ⁻ C, (Ion Selective Electrode Method)	0.069

Notes:-

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End of the Report

Sanjay Kumar
28/11/23
Quality Manager
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D.W. & S. Division, Sahibganj