SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 8 007

Date. 22 11 22

(Name of the officers with designation from Err. Gauver. Breath Singh Executive Engine (Name of the Department / Office) E.E. Division of from (E/M). U. P. Jol Higan (R) Souched inspected the ST. XAVIER'S PUBLIC SCHOOL DALLA, DALLA CHADAI, DALLA, SONBHADRA (name and address of the school) on. 2.3/.!.............. (Date of inspection) and found that the ST. XAVIER'S PUBLIC SCHOOL DALLA (Name of the School) has safe Drinking Water facilities for the students and members of the staff of the institution and is maintaining the hygienic sanitation condition in the school building and the campus as per norms prescribed by the Central/State govt.

The above is valid for a period of One Year

Issued on .2.2 11 2.2 at SONBHADRA

* Strike out whichever is not applicable.

Signature with Seal: __

Executive Engineer

Name: 9. P Singh. U.P. Jal Nigam (Rural)

Designation: Executive

Name & Address of Department/ Office:

To,

ST. XAVIER'S PUBLIC SCHOOL DALLA

DALLA CHADAI, DALLA, SONBHADRA, UP

(Name and Address of the Institution)

PRINCIPAL ST. XAVIER'S PUBLIC SCHOOL Dalla Sonebhadra (U.P)231207

ST. XAVIER'S PUBLIC SCHOOL Dalla Sonebhadra (U.P)231207



Analysis Report

District Water Analysis Laboratory, U.P. Jal Nigam (Rural) Sonebhadra



Labrotary Certificate No : TC- 9885 Lab Code of Sample- WSII- 8068 Page No 1 of 1 Rept No UPJN/SON/REPT/8007 Report Generation Date- 14.11.2022 Mr. Dharmendra Kumar. 9412827777 Customer Details -Executive Engineer, Division Office (E/M) U.P. Jal Nigam (Rural), Sonebhadra- 231216 Office Name and Address 25 Oct/st.XPS Dalla/2022-23 Date- 03.11.2022 Ref Letter No & Date Basic Details of Sample -Chopan Block District Sonebhadra Kota Village Kota **Gram Panchayat** St. Xavier's Public School, Location Habitation Dalla U1240797L339S817244 Sample Code Water Source Submersible Pump Date of Sample Collection. 03.11.2022 **Quality of Sample** Mr. Dharmendra Kumar Sample Collector Name 03.11.2022 Sample Receiving Date Sample Depositor Name Mr. Dharmendra Kumar 14.11.2022 **Analysis Completion Date** 14.11.2022 **Analysis Start Date** Ref. Method of Analysis Observed Specified Values as per **Analysed parameters** SI. No. BIS (Unit of Measurement) Value Acceptable Permissible Limit Limit IS: 3025(Part-4): 2017 15 Color (Hazen) 5 1 IS: 3025(Part-5): 2018 Odour Agreeable IS: 3025(Part-8): 2017 Agreeable Taste 3 IS: 3025(Part-10): 2017 1 5 Turbidity (NTU) 4 IS: 3025(Part-11): 2017 7.718 6.5 8.5 5 500 2000 IS: 3025(Part-16): 2017 305.2 6 TDS (mg/l or ppm) 200 600 IS: 3025(Part-23) 2019 360 7 Alkalinity (mg/l or ppm) 1000 IS: 3025(Part-32): 2019 250 Chloride (mg/l or ppm) 104 8 APHA 23rd Edition- 4500-F method c (Electrode Method) 2017 1.5 0.254 9 Fluoride (mg/l or ppm) No relaxation APHA 4500 - NO3-METHOD D U- V SCREENING METHOD 45 10 Nitrate (mg/l or ppm) APHA 23rd Edition- 4500-So4 method E (Turbidimetric Method) 200 400 55.971 11 Sulphate (mg/l or ppm) 2017 IS: 3025(Part-40) 2019 200 36.8 75 Calcium (mg/l or ppm) 12 100 IS: 3025(Part-46) 2019 37.908 30 Magnesium (mg/l or ppm) IS: 3025(Part-21) 2019 600 Total hardness (mg/l or 248 200 14

BDL: Below Detection Limit

Iron (mg/l or ppm)

15

1- This Certificate refers only to the particular sample (s) submitted for testing.

0.234

- 2- This Certificate shall not be reproduced, except in full, unless written permission for the publication of an approved abstract has A. 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 7 days (in case of non perishable items only) from the date of tests reports unless.

1

4- The Sampling is not carried out by Laboratory therefore Laboratory is not responsible for authenticity of Location of Sample.

5- Sulphate is not under scope of Laboratory.

No relaxation APHA 23rd Edition- 3500-Fe method B (Phenanthroline

Method) 2017

Authorized Signatory Anita Kumari Rajbhar

Laboratory Contact details- Email- ee.unicef.jnson@gmail.com

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