



ITS TESTING LABORATORY (P) LTD.

Laboratory: A-114, Sector-80, Phase-II, Noida, Gautam Budh Nagar - 201305, (U.P)
An ISO 9001: 2015, ISO 14001:2015, ISO 45001:2018 Certified Laboratory
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TEST REPORT

Water Sample Analysis

Report Code: W-240223-09

Issue Date: 28/02/2023

ISSUED TO: M/S. MAHARISHI VIDYA MANDIR (SENIOR SECONDARY SCHOOL)
CHAUDHARY UDIT.
OLD MUGHAL ROAD ZONE-2, FATEHPUR- 212601

SAMPLING & ANALYSIS DATA

Sample Description : Drinking Water
Sample Drawn On : 23/02/2023
Sample Drawn By : ITS Representative
Sampling Plan & Procedure : IS:3025 (Part-1) & APHA 23RD Edition
Sample Quantity : 1.0 Liter in Pet Bottle & 500ml in Sterilized Glass Bottle
Weather Condition : Clear
Sample Received On : 24/02/2023
Analysis Duration : 24/02/2023 To 28/02/2023

TEST RESULTS						
Water test as per IS:10500-2012						
S.No.	Parameter	Test Method	Results	Units	Requirement (Acceptable Limit)	Permissible Limit in absence of alternate source
1.	pH	IS:3025(Part-11)	6.81	-	6.5 - 8.5	-
2.	Colour	IS:3025(Part-4)	<5.0	Hazen	5	15
3.	Taste	IS:3025 (Part-8)	Agrecable	-	-	-
4.	Turbidity	IS:3025(Part-10)	<1.0	NTU	1	5
5.	Total Hardness (as CaCO ₃)	IS:3025(Part-21)	28.0	mg/l	200	600
6.	Chloride (as Cl)	IS:3025(Part-32)	22.0	mg/l	250	1000
7.	Residual Free Chlorine	IS:3025(Part-26)	<0.1	mg/l	0.2 Max	-
8.	Iron (as Fe)	IS:3025(Part-52)	<0.05	mg/l	0.3	-
9.	Fluoride (as F)	APHA-4500 F	<0.1	mg/l	1	1.5
10.	Total Dissolved Solids	IS:3025(Part-16)	108	mg/l	500	2000
11.	Calcium (as Ca)	IS: 3025 (P- 40)	8.4	mg/l	75	200
12.	Magnesium (as Mg)	IS: 3025 (P-46)	1.71	mg/l	30	100

Checked by *Neha*



[Signature]
Principal
Maharishi Vidya Mandir
Sr. Sec. School, FATEHPUR

[Signature]
Authorized Signatory

Terms & Conditions :

- 1 Test reports are valid only for the samples tested in our laboratory. 2. Samples will destroyed as per quality policy.
3. Any complaints about this report should be communicated in writing within 7 days.
4. Total liability of our laboratory is limited to invoiced amount.