

TEST REPORT

Description of sample: Drinking Water

ULR-TC1440125000012561

Ref No.: Nil

Date of Report: 24/06/2025

Dated: 20/06/2025

Date of Testing: 21-23/06/2025

Issued to: Maa Ganga Vidyalaya

Date of Receipt: 20/06/2025

Khasra No.520, Village Rajokri

New Delhi-110038

Requirement as per IS-10500:2012

S.No.	Parameters	Test Value	Acceptable Limit Max.	Permissible Limit in absence of alternate source	Method of Test
1	Colour, Hazen Unit	< 5	5	15	IS-3025(P-4):1983
2	Odour	Agreeable	Agreeable	Agreeable	IS-3025(P-5):1983
3	Taste	Agreeable	Agreeable	Agreeable	IS-3025(P-7):1983
4	Turbidity, NTU	0.22	1	5	IS-3025(P-10):1984
5	pH Value	7.12	6.5-8.5	No Relax.	IS-3025(P-11):1983
6	Total Hardness (as CaCO ₃), mg/l	101	200	600	IS-3025(P-21):2009
7	Chloride (as Cl), mg/l	21.6	250	1000	IS-3025(P-32):1988
8	*Residual Free Chlorine, mg/l	Nil	0.2	1.0	IS-3025(P-26):1986
9	Fluoride (as F), mg/l	0.29	1.0	1.5	APHA-23 rd Ed-2017
10	Iron (as Fe), mg/l	0.05	1.0	No Relax.	IS-3025(P-53):1992
11	TDS, mg/l	233	500	2000	IS-3025(P-16):1984

Bacteriological Test

1	Total Coliforms, per 100ml	Absent	Should not be Detectable	-----	IS-1622:1981
2	E-Coli, per 100 ml	Absent	Should not be Detectable	-----	IS-1622:1981

Remark: With respect to the above test, water sample confirms IS-10500-2012 for drinking purpose.

Note: * To be applicable only, when water is chlorinated.

End of Report

Deep
Checked by

Subject to Terms & Conditions Overleaf


 Authorised Signatory

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