



AQUACHEK
THE WATER TESTING FACILITY
FROM EUREKA FORBES LTD.
(AN ISO 9001:2015 CERTIFIED LABORATORY)

TEST REPORT

Test Report No : AWQRC/04/22/071
 Sample Receipt Date : 01.09.2026
 Analysis Date : 01.09.2026 to 07.09.2026
 Date of Report Issue : 07.09.2026
 Customer Ref No / Date: Sample By customer

Sample Code No : 071NN
 Sample Description : Water
 Quantity : 1 litre
 Sample Condition : Satisfactory & Sealed
 Sample Type : Water Sample (BVB-MV-S-1)
 Sample Detail : **Marked As Water Sample-1**

ISSUED TO:-

Bhartiya Vidhya Bhawan
Mehta Vidyalya
K.G Marg New Delhi-110001

TEST RESULTS

PARAMETER TESTED			IS: 10500-2012 Drinking Water Specification (Second Revision)		
Sl No	PHYSICO-CHEMICAL	UNITS	RESULT	REQUIREMENT (Acceptable Limit)	TEST METHOD
1.	Odour	-	Agreeable	Agreeable	IS:3025 (Part 05)-1983
2.	Taste	-	Agreeable	Agreeable	IS:3025 (Part 08)-1984
3.	Turbidity	NTU	BDL (DL=0.1)	1	IS:3025 (Part 10)-1984
4.	pH value	-	7.75	6.5-8.5	IS:3025 (Part 11)-1983
5.	Total Dissolved Solids	mg/l	98	500	IS:3025 (Part 16)-1984
6.	Total Hardness as CaCO ₃	mg/l	24	200	IS:3025 (Part 21)-2009
7.	Calcium as Ca ⁺⁺	mg/l	17	75	IS:3025 (Part 40)-1991
8.	Magnesium as Mg ⁺⁺	mg/l	6.8	30	IS:3025 (Part 46)-1994
9.	Total Alkalinity as CaCO ₃	mg/l	60	200	IS:3025 (Part 23)-1986
10.	Chloride as Cl ⁻	mg/l	12	250	IS:3025 (Part 32)-1988
11.	Free Residual Chlorine	mg/l	BDL(DL=0.1)	0.2	IS:3025 (Part 26)-2021
12.	Fluoride as F ⁻	mg/l	0.75	1.0	IS:3025 (Part 60)-2008
13.	Total Iron as Fe ⁻	mg/l	0.10	1.0	IS:3025 (Part 53)-2003
14.	Nitrate as NO ₃ ⁻	mg/l	BDL(DL=0.1)	45	IS:3025 (Part 34)-1988
Sl No	BACTERIOLOGICAL		RESULT	REQUIREMENT (Acceptable Limit)	TEST METHOD
15.	Total Coliforms (MPN/100ml)		Not Detected	Not Detected	IS:1622 -1981
16.	Faecal Coliforms (MPN/100ml)		Not Detected	Not Detected	IS:1622 -1981
17.	<i>E. coli</i> in 100 ml of sample present/absent		Not Detected	Not Detected	IS:1622 -1981

BDL= Below Detection Limit. DL=Detection Limit.

Remarks:-

- 1) The Above water sample conforms to IS: 10500-2012 Drinking Water Specification (Second Revision) with respect to the tests conducted. (SL Nos.2, 3,6,7,8, & 15.
- 2) The results relate to item tested.

Lab Address

C-348, 3rd Floor, Ramphal Chowk
 Sector 7, Dwarka, New Delhi
 Mob No: 9868911295, 01141608075


 Authorised Signatory
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 Quality Manager

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TEST REPORT

Test Report No : AWQRC/04/22/072
Sample Receipt Date : 01.09.2026
Analysis Date : 01.09.2026 to 07.09.2026
Date of Report Issue : 07.09.2026
Customer Ref No / Date: Sample By customer

Sample Code No : 072NN
Sample Description : Water
Quantity : 1 litre
Sample Condition : Satisfactory & Sealed
Sample Type : Water Sample(BVB-MV-S-2)
Sample Detail : **Marked As Water Sample-2**

ISSUED TO:-

**Bhartiya Vidhya Bhawan
Mehta Vidyalya
K.G Marg New Delhi-110001**

TEST RESULTS

PARAMETER TESTED			IS: 10500-2012 Drinking Water Specification (Second Revision)		
Sl No	PHYSICO-CHEMICAL	UNITS	RESULT	REQUIREMENT (Acceptable Limit)	TEST METHOD
1.	Odour	-	Agreeable	Agreeable	IS:3025 (Part 05)-1983
2.	Taste	-	Agreeable	Agreeable	IS:3025 (Part 08)-1984
3.	Turbidity	NTU	BDL (DL=0.1)	1	IS:3025 (Part 10)-1984
4.	pH value	-	7.70	6.5-8.5	IS:3025 (Part 11)-1983
5.	Total Dissolved Solids	mg/l	92	500	IS:3025 (Part 16)-1984
6.	Total Hardness as CaCO ₃	mg/l	20	200	IS:3025 (Part 21)-2009
7.	Calcium as Ca ⁺⁺	mg/l	18	75	IS:3025 (Part 40)-1991
8.	Magnesium as Mg ⁺⁺	mg/l	6.8	30	IS:3025 (Part 46)-1994
9.	Total Alkalinity as CaCO ₃	mg/l	60	200	IS:3025 (Part 23)-1986
10.	Chloride as Cl ⁻	mg/l	10	250	IS:3025 (Part 32)-1988
11.	Free Residual Chlorine	mg/l	BDL(DL=0.1)	0.2	IS:3025 (Part 26)-2021
12.	Fluoride as F ⁻	mg/l	0.50	1.0	IS:3025 (Part 60)-2008
13.	Total Iron as Fe ⁻	mg/l	0.10	1.0	IS:3025 (Part 53)-2003
14.	Nitrate as NO ₃ ⁻	mg/l	BDL(DL=0.1)	45	IS:3025 (Part 34)-1988
Sl No	BACTERIOLOGICAL		RESULT	REQUIREMENT (Acceptable Limit)	TEST METHOD
15.	Total Coliforms (MPN/100ml)		Not Detected	Not Detected	IS:1622 -1981
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