

DL/7.8/F-01



GUJARAT WATER SUPPLY & SEWERAGE BOARD
DISTRICT LABORATORY GANDHINAGAR
 Ground Floor, GJTI, G-Road, Sec-15, Gandhinagar



Test Report

Name & Address of Customer:-

Hillwoods School

Plot No- X1, X2, X3

GIDC Area

Sec -25

Gandhinagar

Customer Reference No.:-

Sample Submitted by :Customer

Date of Sample Receipt :12-Jun-2025

Analysis Starting Date :13-Jun-2025

Analysis Completion Date :13-Jun-2025

Dicipline:Chemical Testing,Group:Drinking Water

ULR - TC129242500000446F

Test Report No.: 446/2025-26

Date of Issue : 16-Jun-2025

Sample ID : 446

Mode of Sample: Satisfactory

Main Source :Ground Water

Source :R.O. Water

Location :Hillwoods School

Village :Gandhinagar

Habitation :Gandhinagar

Taluka :Gandhinagar

District :Gandhinagar

Latitude :-

Longitude :-

Kindly find herewith the Analytical Results.

Sample Type : Drinking Water

Sr.No.	Parameter	Unit	Reference Method :		Analytical Value
			IS : 3025 (Part 5) - 2018	Agreeable	
1	Odour	-	APHA (24 th Ed.2023), Method: 2130 B	0.85	
2	Turbidity	NTU	APHA (24 th Ed.2023) Method: 4500 H ⁺ B	8.10	
3	pH at 25 ^o C	-	APHA (24 th Ed.2023) Method: 2510 B	293	
4	Conductivity at 25 ^o C	μS/cm	APHA (24 th Ed.2023) Method: 2540 C	198	
5	Total Dissolved Solids	mg/l	APHA (24 th Ed.2023) Method: 2340 C	128	
6	Total Hardness(as CaCO ₃)	mg/l	APHA (24 th Ed.2023) Method: 3500 Ca+2 B	37	
7	Calcium (as Ca ⁺²)	mg/l	APHA (24 th Ed.2023) Method: 3500-Mg+2 B	9	
8	Magnesium (as Mg ⁺²)	mg/l	APHA (24 th Ed.2023) Method: 4500-Cl - B	40	
9	Chloride (as Cl ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-SO ₄ -2 E	16	
10	Sulphate (as SO ₄ ⁻²)	mg/l	APHA (24 th Ed.2023) Method: 4500-NO ₃ - B	3.32	
11	Nitrate (as NO ₃ ⁻)	mg/l	APHA (24 th Ed.2023) Method: 4500-F - C	0.39	
12	Fluoride (as F ⁻)	mg/l	APHA (24 th Ed.2023) Method: 2320 B	128	
13	Total Alkalinity(as CaCO ₃)	mg/l			

This Report is issued under the following terms & Condition :

1. This report is referring only to the tested sample and for a applicable parameter.
2. The sample will be destroyed after retention time unless otherwise specified specially.
3. This report is not to be reproduce wholly or in part, and can't be used be as evidence in court of law.
4. Please refer back page for IS 10500:2012 (2nd Revision) limits.

Issued By:



Khyati
Khyati Nayak
 (Quality Manager)
 Authorized Signatory

----- End of the Test Report -----

O.W.No. DL/GNR/667 of 2025, Dt. 16/6/2025.

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