



DISTRICT LABORATORY
RAJPIPLA, Gujarat Water
Supply And Sewerage
Board, 2nd Floor, Karjan
Jalasang Sankul, Nr.Gandhi
Chowk, Rajpipla-393145 Ph-
(02640)-222212



E mail :
narmadalabgwssb@gmail.com

જિલ્લા પ્રયોગશાળા રાજપીપલા,
ગુ.પા.પુ.અનેગ.વ્ય.બોર્ડ, બીજો
માળ,કરજણ જનાશય સંકુલ, ગાંધી
ચોક પાસે, રાજપીપલા-૩૯૩૧૪૫,
ફોન-(૦૨૬૪૦)૨૨૨૨૧૨



DL7.8/F-01

TC-9700

Test Report

Name & Address of Customer:-

Principal
Ekavya Model Residential School
At- Gora Colony
Ta- Garudeshwar
Dist-Narmada

Customer Reference No. : Nil Date: 07-04-2026

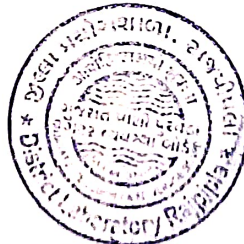
Sample Submitted by : customer
Date of Sample Receipt : 07/04/26
Analysis Starting Date : 08/04/26
Analysis completion Date : 08/04/26
ULR No : TC167842500001324F
Discipline : Chemical Testing, Group:Water

Test Report No:	55/2026-'27	Date of Issue :	09/04/26
Sample ID :	RCW-55/04-'26	Mode of Sample :	Satisfactory
Main Source :	Ground Water	Source :	Tubewell
Location :	Tubewell, Ekavya Model Residential School		
Village :	Gora Colony	Habitation :	Gora Colony
Taluka :	Garudeshwar	District :	Narmada
Latitude :	---	Longitude :	---
Kindly find herewith the Analytical Results.		Sample Type :	Drinking Water

Sr. No.	Parameter	Unit	Value as per IS 10500 : 2012 [2 nd Revision]		Reference Method :	Analytical Value
			Requirement (Acceptable Limit) Max.	Permissible Limit in the Absence of Alternate Source Max.		
1	Colour	Hazen	5	15	APHA (24 th Ed 2023), Method. 2120 B	<5
2	Odour	-	Agreeable	Agreeable	IS 3025 (Part 5) - 2022 (Second Revision)	Agreeable
3	Taste	-	Agreeable	Agreeable	IS 3025 (Part 8) -1984 (Reaffirmed 2023)	Agreeable
4	Turbidity	NTU	1	5	APHA (24 th Ed 2023), Method. 2130 B	0.34
5	pH at 25 ^o C	-	6.5 to 8.5	No relaxation	APHA (24 th Ed.2023) Method: 4500 H ⁺ B	8.14
6	Conductivity at 25 ^o C	μS/cm	-	-	APHA (24 th Ed 2023) Method: 2510 B	406
7	Total Dissolved Solids	mg/l	500	2000	APHA (24 th Ed 2023) Method. 2540 C	268
8	Total Hardness(as CaCO ₃)	mg/l	200	600	APHA (24 th Ed 2023) Method. 2340 C	180
9	Calcium (as Ca ⁺²)	mg/l	75	200	APHA (24 th Ed 2023) Method. 3500 Ca ⁺² B	32
10	Magnessium (as Mg ⁺²)	mg/l	30	100	APHA (24 th Ed 2023) Method. 3500-Mg ⁺² B	24
11	Chloride (as Cl ⁻)	mg/l	250	1000	APHA (24 th Ed 2023) Method. 4500-Cl ⁻ B	20
12	Sulphate (as SO ₄ ⁻²)	mg/l	200	400	APHA (24 th Ed.2023) Method: 4500-SO ₄ ⁻² E	10.21
13	Nitrate (as NO ₃ ⁻)	mg/l	45	No relaxation	APHA (24 th Ed 2023) Method: 4500-NO ₃ ⁻ B	9.74
14	Fluoride (as F ⁻)	mg/l	1.00	1.50	APHA (24 th Ed.2023) Method: 4500-F ⁻ C	---
15	Total Alkalinity (as CaCO ₃)	mg/l	200	600	APHA (24 th Ed.2023) Method. 2320 B	196

This Report is issued under the following terms & Condition :

1. This report is referring only to the tested sample and for 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. Disclaimer : Information marked by " * " is provided by the customer.



Issued By:

Authorized Signatory
(Jatin R. Patel)

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