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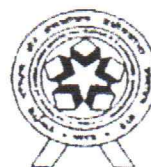


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જીવવા પ્રયોગશાળા,
જલભવન, બીજો માળ,
ગુ.પા.પુ.અને.ગ.વ્ય. બોર્ડ
એવ.આઈ.સી.ઓફિસ સામે,
ચાકલીયા રોડ,
દાહોડ,ગુજરાત,ભારત-૩૮૯૧૫૧

ફોન નંબર - ૦૨૬૭૩-૨૪૬૨૩૫



TC-9463

Test Report

Name & Address of Customer*:-

Sr. Section Eng. (Work-ii),
Dahod(W.R)
Ta.& Dist. Dahod

Customer Reference No :-

No.W/118/1

Sample Submitted By:- Customer
Date of Sample Collection* : 24.09.2025
Date of Sample Receipt : 24.09.2025
Analysis Starting Date: 25.09.2025
Analysis completion Date: 26.09.2025
ULR No: TC94632500000845F

Test Report No	632/2025-26	Discipline:Chemical testing	Group:Water
Sample ID:	DCW-632/2025	Date of Issue:	26.09.2025
Customer ID*:	--	Condition of Sample:	Satisfactory
Main Source*:	Dam	Source* :	Treated water
Location*:	Kalidam		
Village*:	Sakarda	Habitation* :	Sakarda
Taluka*:	Dahod	District* :	Dahod
Latitude*:	--	Longitude* :	--

Kindly find herewith the Analytical Results.

Sample Type: Drinking Water

Sr.No.	Parameter	Unit	Reference Method :	Analytical Value
1	Colour	Hazen	APHA (24th Ed.2023), Method: 2130 B	10
2	Odour	Qualitative	IS 3025 (Part 5)-2018 (Second revision)	Agreeable
3	Taste	Qualitative	IS 3025 (Part 8)-2023 Method	Agreeable
4	Turbidity	NTU	APHA (24th Ed 2023), Method: 2130 B	1.04
5	pH at 25°C	-	APHA (24th Ed 2023) Method: 4500 H ⁺ B	7.14
6	Conductivity at 25°C	µS/cm	APHA (24th Ed 2023) Method: 2510 B	360
7	Total Dissolved Solids	mg/L	APHA (24th Ed 2023) Method: 2540 C	220
8	Total Hardness (as CaCO ₃)	mg/L	APHA (24th Ed 2023) Method: 2340 C	152
9	Calcium (as Ca ²⁺)	mg/L	APHA (24th Ed 2023) Method: 3500 Ca ²⁺ B	35
10	Magnesium (as Mg ²⁺)	mg/L	APHA (24th Ed 2023) Method: 3500-Mg ²⁺ B	16
11	Chloride (as Cl ⁻)	mg/L	APHA (24th Ed 2023) Method: 4500-Cl ⁻ B	16
12	Sulphate (as SO ₄ ²⁻)	mg/L	APHA (24th Ed 2023) Method: 4500-SO ₄ ²⁻ E	22.96
13	Nitrate (as NO ₃ ⁻)	mg/L	APHA (24th Ed 2023) Method: 4500-NO ₃ ⁻ B	11.47
14	Fluoride (as F ⁻)	mg/L	APHA (24th Ed 2023) Method: 4500-F ⁻ C	0.90
15	Total Alkalinity (as CaCO ₃)	mg/L	APHA (24th Ed 2023) Method: 2320 B	120

This Report is issued under the following terms & Conditions:

1. This report is referring only to the tested sample and for applicable parameter.
2. The sample will be disposed 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.
5. Abbreviation: B.D.L=Below Detection Limit, A.D.L= Above Detection Limit
6. Disclaimer: Information marked B.L. is reported B.L. to the customer.

Reviewed by

(Rakesh T. Verma)

(Technical Manager)

O.W.No DLDahod/

કન્દ્રીય વિદ્યાલય Kendriya Vidyalaya

દાહોડ DAHOD

Checked & Issued By:

(Rakesh T. Verma)

Quality Manager

અધ્યક્ષ / Chairman Authorized Signatory

વિદ્યાલય પ્રવંધક સમિતિ Vidyalaya Management Committee

દાહોડ / DAHOD

2025

End of the Test Report