

પાલનપુર નગરપાલિકા
મટલ બિહારી વાજપેયી નગર સેવા સહન

"Certificate"

This is to certify that Vidyamandir English Medium School which is situated at Parnkutir Campus, Near Shakti Nagar – 02, Palanpur, is equipped with Sanitation Facilities including RO Water (Drinking Water), Separate Toilets for Boys, Girls, and School Staff. This certificate is valid for a year from the date of Issuing of this certificate.

Place - Palanpur

Date - 07/02/2025


Sanitary Inspector
Palanpur municipality



પાલનપુર નગરપાલિકા, સિવિલ હોસ્પિટલ પાછળ, પાલનપુર મનસર્કાંઠા - ૩૮૫૦૦૧.

ઈ-મેઈલ : palanpurnp@gmail.com ફોન : ૦૨૭૪૨ - ૨૫૨૦૩૧


Manager - HR
Vidyamandir Trust, Palanpur


Acting Director
Vidyamandir Trust
PALANPUR-385 1



પ્રાદેશીક જાહેર આરોગ્ય
ઇજનેરી પ્રયોગશાળા,
ગુજરાત પાણી પુરવઠા
અને ગટર વ્યવસ્થા બોર્ડ,
પાલનપુર - ૩૮૫૦૦૧

Regional Public Health
Engineering Laboratory,
Gujarat Water Supply
& Sewerage Board
Palanpur - 385001



Test Report

Name & Address of Customer:-
The Assistant Manager, Admin - Estate,
Vidyamandir Trust,
Palanpur
Pvt

Customer Reference No.& Date: -, 06/Feb/2025
Sample Submitted by : Customer
Date of Sample Receipt : 06-Feb-2025
Analysis Starting Date : 07-Feb-2025
Analysis Completion Date : 07-Feb-2025
Dicipline : Chemical Testing, Group : Water

Test Report No.: 559 / 2024-2025.			Date of Issue : 10-Feb-2025	
Sample ID : PCW :- 559 / 02-2025			Mode of Sample: Satisfactory	
Main Source : Ground water			Source : R.O. Water	
Location : RO Water, Vidyamandir English Medium School, Parnkutir Campus, Nr. Shaktinagar Part-2				
Village : Palanpur			Habitation : Palanpur	
Taluka : Palanpur			District : Banaskantha	
Latitude : -			Longitude : -	
Kindly find herewith the Analytical Results.			Sample Type: Drinking Water	
Sr.No.	Parameter	Unit	Reference Method :	Analytical Value
1	Colour	Hazen	APHA (23rd Ed.2017), Method: 2120 C	< 2
2	Odour	-	IS : 3025 (Part 5) - 2013	Agreeable
3	Turbidity	NTU	APHA (23rd Ed.2017), Method: 2130 B	< 1
4	pH at 25 ⁰ C	-	APHA (23rd Ed.2017) Method: 4500 H+ B	7.90
5	Conductivity at 25 ⁰ C	μS/cm	APHA (23rd Ed.2017) Method: 2510 B	95
6	Total Dissolved Solids	mg/L	APHA (23rd Ed.2017) Method: 2540 C	62
7	Total Hardness (as CaCO ₃)	mg/L	APHA (23rd Ed.2017) Method: 2340 C	28
8	Calcium (as Ca ⁺²)	mg/L	APHA (23rd Ed.2017) Method: 3500 Ca+2 B	8
9	Magnessium (as Mg ⁺²)	mg/L	APHA (23rd Ed.2017) Method: 3500-Mg+2 B	< 5
10	Chloride (as Cl ⁻)	mg/L	APHA (23rd Ed.2017) Method: 4500-Cl – B	20
11	Sulphate (as SO ₄ ⁻²)	mg/L	APHA (23rd Ed.2017) Method: 4500-SO4-2 E	<10
12	Nitrate (as NO ₃ ⁻)	mg/L	APHA (23rd Ed.2017) Method: 4500-NO3- B	2.23
13	Fluoride (as F ⁻)	mg/L	APHA (23rd Ed.2017) Method: 4500-F – C	< 0.1
14	Total Alkalinity (as CaCO ₃)	mg/L	APHA (23rd Ed.2017) Method: 2320 B	28

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. Please refer back page for IS 10500:2012 (2nd Revision) limits.
5. Sample is collected by sender.

Checked By :

Binal Chaudhary

Binal Chaudhary
Analyst / Dy. Tech. Manager

Analyst
R.P.H.E. Laboratory
G.W.S.S. Board
Palanpur



Manager - HR
Vidyamandir Trust, Palanpur

Issued By:

Rajan Chavda

Rajan Chavda

Authorized Signatory
Quality Manager
R.P.H.E. Laboratory
G.W.S.S. Board
Palanpur

Acting Director
Vidyamandir Trust
PALANPUR-385001

End of the Test Report

O.W.No. RPHELPLN/CTR/ 370 of 2025, Dt.10-02-2025

Address: Ground Floor, "Jalbhavan", Nr. Adarsh High School, Dairy Road, Palanpur-385001

Email: rphelpn@gmail.com

IS-10500:2012 (2nd Revision)

Sr. No.	Parameter	Unit	Requirement (Acceptable Limit)	Permissible Limit in the Absence of Alternate Source
			Max.	Max.
1	Colour	Hazen	5	15
2	Odour	-	Agreeable	Agreeable
3	Turbidity	NTU	1	5
4	pH at 25 ⁰ C	-	6.5 to 8.5	No relaxation
5	Conductivity at 25 ⁰ C	μS/cm	-	-
6	Total Dissolved Solids	mg/L	500	2000
7	Total Hardness (as CaCO ₃)	mg/L	200	600
8	Calcium (as Ca)	mg/L	75	200
9	Magnesium (as Mg)	mg/L	30	100
10	Chloride (as Cl)	mg/L	250	1000
11	Sulphate (as SO ₄)	mg/L	200	400
12	Nitrate (as NO ₃)	mg/L	45	No relaxation
13	Fluoride (as F)	mg/L	1	1.5
14	Total Alkalinity (as CaCO ₃)	mg/L	200	600


 Manager - HR
 Vidyamandir Trust, Palanpur.