

OFFICE OF THE SENIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT, LABORATORY SIKAR

REPORT OF THE CHEMICAL EXAMINATION OF WATER

No. Lab/Tech(Private Chem.Rep)/2025-2026/ **32**
To,
Poonam Kanwar, Principal
Vidya Bharati Sr, Src. School
Todi Nagar, SIKAR

Not valid for legal case

Date - **9/4/2025**

District: Sikar

Block : SIKAR

Reference : Your Letter No-1004 . Date 08.04.2025

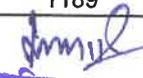
Sample Collected by- Vikash

Date of Receipt : **29.04.2025**

Source	Permissible value as per B.I.S. 10900/2012		GLR
Source Location			Vidya Bharati Sr, Src. School, Todi Nagar, SIKAR
Gram Panchayat			Sikar
Village/Town/ City	Desirable limit	Permissible limit in absence of alternate Source	Todi Nagar
Habitation			SIKAR
Date of Collection			08.04.2025
Date of Examination			09.04.2025
Lab. Sample No.			16

Note :- All results Except pH are in mg/L

pH	6.5 to 8.5	No Relaxation	7.38
Conductivity			1985
Total Alkalinity (as CaCO ₃)	200	600	470
Total Hardness (as CaCO ₃)	200	600	520
Chloride (as Cl ⁻)	250	1000	823
Nitrates (as NO ₃ ⁻)	45	45	34
Sulphate (as SO ₄ ⁻²)	200	400	
Fluoride (as F ⁻)	1.0	1.5	1.01
Total Dissolved Solids	500	2000	1189


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PHED Lab Sikar
प्रयोगशाला, सीकर
Dated:

No. Lab/Tech(Private Chem.Rep)/2024-2025/

Copy to:

1 The Chief Chemist, Public Health Engineering Department, Rajasthan, Jaipur.

Senior Chemist
PHED Lab Sikar