

**OFFICE OF THE JUNIOR CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT, LABORATORY DHOLPUR
REPORT OF THE CHEMICAL EXAMINATION OF WATER**

No. Lab/Tech(Chem)/2022-2023/225

Dated :02/12/2022

To,

Minister/Secretary

Bhartiya Gramin Vikash Sasthan

Dholpur

District: Dholpur

Tehsil: Dholpur

Reference :Your Letter No:-380

Name of sample Taker: **Suraj Mahour**

Date of Receipt :30/11/2022

Source	Tanker				
Source Location	Kendariya Vidhalay				
Village/Town/City	Dholpur				
Habitation/Grampanchayat	----				
Village Code No.	----				
Date of Collection	30-11-2022				
Date of Examination	01-12-2022				
Lab. Sample No.	746				

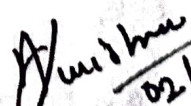
Note :- All results Except pH are in mg/L

1	pH	8.2			
2	Turbidity(NTU)	----			
3	Temperature (°C)	----			
4	Colour(Hazen Units)	----			
5	Odour	----			
6	Total Alkalinity (as CaCO ₃)	50			
7	Total Hardness (as CaCO ₃)	5			
8	Calcium (as Ca)	5			
9	Magnesium (as Mg)	15			
10	Chloride (as Cl ⁻)	10			
11	Sulphate (as SO ₄ ²⁻)	----			
12	Nitrite (as NO ₂ ⁻)	----			
13	Nitrates (as NO ₃ ⁻)	0.7			
14	Fluoride (as F ⁻)	0.2			
15	Total Dissolved Solids	205			
16	Residual Chlorine	--			
17					
18					
19					

Note : Samples not collected by lab staff

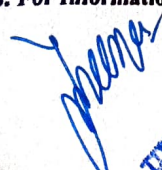
* Desirable Limits:- TDS-500; NO₃ - 45; F 1.0; Cl-250; TH-200; TA - 200, pH: 6.5-8.5

* Maximum Permissible Limits :- TDS-2000; NO₃ - 45; F 1.5; Cl-1000; TH-600; TA - 600, pH: 6.5-8.5


 02/12/2022
 Junior Chemist
 PHED Lab Dholpur
 Dated :

No. Lab/Tech(Chem)/2022-2023/

Copy to: For Information & Necessary Action


PRINCIPAL
 Public Health Engineering Department
 Dholpur (Dist.) / Dholpur (Tehsil)

Junior Chemist
 PHED Lab Dholpur