



**OFFICE OF THE SUPERINTENDING CHEMIST
PUBLIC HEALTH ENGINEERING DEPARTMENT,
REGIONAL LABORATORY-JODHPUR (RAJ.)**

Email:- phedregionallabjodhpur@gmail.com

No. Lab/Tech/Chm./2026-27/140

Date : 11-05-2026

TEST REPORT OF THE CHEMICAL EXAMINATION OF WATER

To,

PRINCIPAL
NEERJA MODI SCHOOL
DAAIYVA SOCIAL WELFARE SOCIETY K.NO 76 UCHIYARDA
JODHPUR

**SAMPLE WAS NOT COLLECTED
BY THE LABORATORY**

Reference: SP-1

Dated: 07.05.2026

Sample Taker: JABAR SINGH

Date of Receipt	07.05.2026
Date of Collection	07.05.2026
Date of Examination	11.05.2026
Source Type	R.O PLANT
Source Location	Not for Legal Purpose DAAIYVA SOCIAL WELFARE SOCIETY K.NO 76 UCHIYARDA
City	JODHPUR
Lab Sample No.	PC- 10

S. No.	Characteristics	Permissible Value as per BIS 10500/ 2012 Drinking Water Standards		Test Results
		Desirable Limit	Permissible Limit in absence of alternate Source	
1	pH @ 25 °C	6.5 to 8.5	No relaxation	7.30
2	Turbidity(NTU)	1	5	0.10
3	Colour	5	15	NIL
4	Odour	Agreeable	Agreeable	Agreeable
5	Temperature	—	—	—
6	Total Alkalinity (as CaCO ₃)	200	600	100
7	Total Hardness (as CaCO ₃)	200	600	120
8	Calcium (as Ca ⁺⁺)	75	200	32.00
9	Magnesium (as Mg ⁺⁺)	30	100	9.60
10	Chloride (as Cl ⁻)	250	1000	40
11	Sulphate(as SO ₄)	200	400	18
12	Nitrates (as NO ₃)	45	No relaxation	2.29
13	Fluoride (as F ⁻)	1	1.5	0.10
14	Total Dissolved Solids (TDS)	500	2000	242

Remark:-

Superintending Chemist

P.H.E.D. Regional Lab., Jodhpur

Date :

No. Lab/Tech/Chm./2026-27/

Copy to:

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

PRINCIPAL
NEERJA MODI SCHOOL
JODHPUR

Superintending Chemist
P.H.E.D. Regional Lab., Jodhpur

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