



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

Email:- phedregionallabjodhpur@gmail.com

No. Lab/Tech/Chm./2026-27/ 109

Date : 30-04-2026

TEST REPORT OF THE CHEMICAL EXAMINATION OF WATER

To,

PRINCIPAL
DELHI WORLD PUBLIC SCHOOL
188/Opp Mega Awas Yojna Near Mata ka Than Surpura Bypass
JODHPUR

SAMPLE WAS NOT COLLECTED
BY THE LABORATORY

Reference: 41	Dated: 23.04.2026	Sample Taker: 0
Date of Receipt	27.04.2026	
Date of Collection	27.04.2026	
Date of Examination	28.04.2026	
Source Type	TAP WATER	
Source Location	188/Opp Mega Awas Yojna Near Mata ka Than Surpura Bypass	
City	JODHPUR	
Lab Sample No.	PC- 8	

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	7.00
2	Turbidity(NTU)	1	5	0.20
3	Colour	5	15	0.10
4	Odour	Agreeable	Agreeable	Agreeable
5	Temperature	----	----	-
6	Total Alkalinity (as CaCO ₃)	200	600	100
7	Total Hardness (as CaCO ₃)	200	600	124
8	Calcium (as Ca ⁺⁺)	75	200	36.80
9	Magnesium (as Mg ⁺⁺)	30	100	7.68
10	Chloride (as Cl ⁻)	250	1000	32
11	Sulphate(as SO ₄)	200	400	26
12	Nitrates (as NO ₃ ⁻)	45	No relaxation	18.00
13	Fluoride (as F ⁻)	1	1.5	0.10
14	Total Dissolved Solids (TDS)	500	2000	270

Remark:-


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

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

Date :

Copy to:

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

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