

OFFICE OF THE SENIOR CHEMIST PHED LABORATORY SAWAI MADHOPUR
CHEMICAL EXAMINATION REPORT OF WATER

Dated- 7-7-23

No. LAB/Tech./2023-24/ 212

To,

Principal
K.V. Dibsiya Gangapur city

**Sample was Not Collected By This Laboratory
Report Not Valid for Water Quality Legal Cases**

Reference- Letter No.- KV/GGC/2023-24/SP-1 Dt.-26.06.23

Name of sample taker- Shriram Meena

District - SWM

Characteristic			
Particulars	Requirement (Acceptable Limits) as per BIS 10500 : 2012	Permissible Limits in the Absence of Alternate Source as per BIS 10500 : 2012	R.O. Plant At K.V. Dibsiya Gangapur City
Village /Town	-	-	GGC
Date of Collection	-	-	26.06.23
Date of Examination	-	-	06.07.23
Lab. Sample no.	-	-	PC-06
NOTE- ALL RESULTS EXCEPT PH are in mg/l			
1. pH	6.5-8.5	6.5-8.5	7.3
2. Turbidity (NTU)	-	-	-
3. Colour	-	-	-
4. Odour	-	-	-
5. Total Alakanity	200	600	180
6. Total Hardness (as CaCO ₃)	200	600	200
7. Calcium Hardness	-	-	-
8. Magnesium Hardness	-	-	-
9 Chloride (as Cl)	250	1000	60
10. Sulphate (as SO ₄ -2)	-	-	-
11. Nitrite (as NO ₂ -1)	-	-	-
12. Nitrate (as NO ₃ -1)	45	No relaxation	4
13. Total Dissolved solids	500	2000	494
14. Residual Chlorine	-	-	-
15. Fluoride	1.0	1.5	0.27

Senior Chemist
P.H.E.D.Lab.SWM

Dated-

No. Lab/Tech. -2023- 2024 /

Copy to -

1 Chief Chemist PHED Rajasthan Jaipur

Attested
C.A.

प्रमुख/Principal
श्री विद्यालय/ Kendriya Vidyalaya
क. व. दिबसी (राज.)/Gangapur City (Raj.)
पिन/Pln - 322201

Senior Chemist
P.H.E.D.Lab.SWM