



Public Health Engineering Department, Rajasthan
District Laboratory, Abu Road

Report of the Chemical Examination of Water

Date : 11/09/2026

To
Assistant Engineer
Sub Division, Abu Road,

District : SIROHI
Town : Abu Road (M)

Refrence No : 34 Dated : 10/09/2026
Receipt Date : 10/09/2026
Date of Collection : 10/09/2026
Date of Exam : 10/09/2026

Sample No : 708
Source : Treated Water
Location : BS MEMORIAL SCHOOL
ABUROAD LAT 24 4911 LONG 72
793

Test Name	Desirable Limit	Permissible Limit in absence of Alternate	Test Result
pH	6.5 to 8.5	No relaxation	7.00
Turbidity(NTU)	1	5	Clear
Colour	5	15	Colourless
Odour	Agreeable	Agreeable	Smell less
Temperature	----	----	25
Total Alkalinity	200	600	60
Total Hardness (as CaCO ₃)	200	600	50
Calcium (as Ca)	75	200	16
Magnesium (as Mg)	30	100	2.44
Chloride(as Cl)	250	1000	35
Sulphate(as SO ₄)	200	400	---
Nitrate as(NO ₃)	45	45	1.36
Fluoride	1.0	1.5	0.07
Total Dissolved Solids	500	2000	171
Iron	1.0	No Relaxation	---
Residual Chlorine	0.2	1.0	---

Remark
No. Lab. Tech. (chem)/2026-27/708

1851/11.9.2026

कनिष्ठ रसायनज्ञ
प्रयोगशाला
जन.स्वा.अभि.विभाग
आबूरोड(राजस्थान)

1. The Principal B.S. Memorial School, Aburoad

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Public Health Engineering Department, Rajasthan
District Laboratory, Abu Road

Report of the Bacteriological Examination of Water

No Lab./Tech.(Bact)/2026-27/988

Date : 11/09/2026

To,
Assistant Engineer,
Sub Division, Abu Road,

District SIROHI

Sample Taker SCHOOL STAFF

Reference No : 34, Dated : 10/09/2026
Date of Receipt : 10/09/2026
Date of Exam : 10/09/2026

Sample No.	Date & Time of Collection	Village / Town / City	Source Name	Location	Residual Chlorine (in mg/L)	Total Coli Form Organism (MPN per 100 ml)	Remark (As per T-Coli Form)	Remark (Water)
988	10/09/2026	Abu Road (M)	Treated Water	B S MEMORIAL SCHOOL LAT 24 4911 LONG 72 7935	Nil	Nil	Satisfactory	Potable

No.Lab./Tech.(Bact)/2026-27/988

/ 854 / 11.9.2026

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