

Government of Bihar
Public Health Engineering Department
Division Name :- Public Health Division, Jamui
Water Quality Test Report

District Name :- Jamui

Date of Sampling:-27.06.2025

Sample Collected by- School Staff

Physico-Chemical and Bacteriological Parameters						PH	Turb	EC	TDS	TH	Ca	Mg	Cl	Alkali.	NO3	F	T.Coli	Source of Water	Remarks			
Unit						-	NTU	ymho/cm	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	MPN/100 ml						
Sl. No	Block	Nagar Panchayat	Village	Ward No	Location Details																	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20			
1	Tirthankar Mahaveer Vidya Mandir, Lachhuar, Sikandara				Boring - 1	7.43	2.23	476	309	146	32	11	32	161	2.14	0.192	NO	Tubewell				
2					Boring - 2	6.95	0.79	466	304	142	31	11	31	158	2.08	0.191	NO	Tubewell				
Desirable Limit*						6.5-8.5	1.00	-	500	200	75	30	250	200.00	45	1.00	YES/NO					
Permissible Limit* in absence of alternate source						NR	5.00	-	2000	600	200	100	1000	600.00	NR	1.5						
Rajesh Kumar 23/07/2025																						

Rajesh Kumar
Chemist
03/07/2025
P.H.Division, Jamui

Anjani Kumar
Anjani Kumar
General Manager
Veerayatan, Bihar

Deepika
Principal
Tirthankar Mahaveer Vidya Mandir
Lachhuar, Sikandara (Jamui)