

Government of Bihar
Public Health Engineering Department
Water Quality Test Report

District :- Buxar

Division Name: Buxar

Sample submitted by School staff, Buxar.

Date: 18-6-2026

Sl. No.	Block	Panchayat	Location of Source	Parameters															Remarks
				pH	Turb.	EC	TDS	TH	Ca	Mg	Cl	Alka.	Fe	NO3	SO4	F	As	Total Coll.	
2	Buxar	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
			Foundation School, Itarhi Road, Gurudas Mathiya	7.2	<1	685	447	220	40	43.2	62	142	0.2	BDL	12	0.3	BDL	Negative	Safe
UNIT					NTU	µmho/cm	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l	mg/l		
Desirable Limit*				6.5-8.5	1		500	200	75	30	250	200	0.3	45	200	1	0.01		
max. permissible limit				NR	5		2000	600	200	100	1000	600	1.0	NR	400	1.5	NR		

* BDL - Below detection limit
* NR - Not relaxation

[Signature]
18/6/26
Chemist

P.H. Division, Buxar

[Signature]
18/6/26
Assistant Engineer

P.H. Division, Buxar