

Government of Bihar

Public Health Engineering Department

Water Quality Test Report

Division Name: Buxar

Sample Collected by :- Bal Vikash Kendra, Hitan, Parari, Staff

District-Buxar																						
Sl.No	Block	Panchayat	Location	Receiving Date	Testing Date	pH	Turb	EC	TDS	TH	Ca	Mg	Cl	Alka.	Fe	NO3	SO4	F	As	Total Coli.	Remarks	
1	Buxar	Umarpur	Bal Vikash Kendra Hitan, Parari, Umarpur, Buxar	24.10.2025	25.10.2025	7.2	1	225	180	30	48	38	20	40	0.2	5	5	0.2	BDL	Negative	SAFE	
							UNIT															
							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]
25/10/25
Chemist

P.H. Division, Buxar

[Signature]
25/10/25

Executive Engineer
P.H. Division, Buxar

