

**Government of Bihar
Public Health Engineering Department
Water Quality Test Report**

District Name: Gopalganj

Division Name: P.H. Division Gopalganj

District Name: Gopalganj						Division Name: Panchayati Raj															Date of Testing	Remarks
Sl. No.	Block	Panchayat	Village	Ward No.	Location of Source	Parameters																
						pH	Turbidity (NTU)	EC	TDS (mg/l)	Total Hardness (mg/l)	Calcium (mg/l)	Magnesium (mg/l)	Chloride (mg/l)	Total Alkalinity (mg/l)	Iron (mg/l)	Nitrate (mg/l)	Sulphate (mg/l)	Fluoride (mg/l)	Total Coli			
						7.26	0.2	526	341	208	46	23	12	248	0.26	0.24	16.4	0.3	Absent	19/04/2025		
1	Barkunthpur	Dighwadubauli	Dighwadubauli	6	S.S PUBLIC SCHOOL	6.5-8.5	1.0	-	500	200	75	30	250	200	0.3	45	200	1.0	-			
Desirable Limit*						NR	5.0	-	2000	600	200	100	1000	600	1.0	NR	400	1.5	-			
Permissible Limit* in absence of alternate source (IS 10500:2012 - 2nd revision & Rev 2015)						NR	5.0	-	2000	600	200	100	1000	600	1.0	NR	400	1.5	-			

[Signature]
19.04.25
Assistant Chemist
D.L. P.H. Division, Gopalganj

[Signature]
19/04/25
P.H. Division, Gopalganj

[Signature]
19/04/25
Executive Engineer
P.H. Division, Gopalganj