

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

District Name: Gopalganj					Division Name: P.H.Division Gopalganj												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 Coll
1	Gopalganj	Tirbirwa	Tirbirwa		Nirmala Catholic School	7.60	0.2	533	346	240	22	30	24	260	0.11	0.20	20	0.1	Absent	31 07 2024	
Desirable Limit*						6.5-8.5	1.0	-	500	200	75	30	250	200	0.3	45	200	1.0			
Permissible Limit* in absence of alternate source (IS 10500:2012 - 2nd revision & Rev 2015)						NR	5.0	-	2000	600	200	100	1000	660	1.0	NR	400	1.5	**		

[Signature]
31/07/24
Chemist
DLL, P.H. Division, Gopalganj

[Signature]
31/07/2024
AE
P.H. Subdivision, Gopalganj

[Signature]
31/07/24
Executive Engineer
P.H. Division, Gopalganj

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Principal
Nirmala Catholic School
Tirbirwan, Yadopur Road

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Principal
Nirmala Catholic School
Tirbirwan, Yadopur Road
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