

Government of Bihar
Public Health Engineering Department
Water Quality Report

District Name: Nalanda				Division Name: Public Health Engineering Division, Biharsharif												Date of Sampling :- 06/10/2023												Source of Water	
Sample Collected by :- Mahendra Kumar Sinha				Test result																									
Sl. No.	Block	Panchayat	Village	Location of Source	pH	Turb.	EC	TDS	TH	Ca	Mg	Cl	Alka.	Fe	NO ₃	SO ₄	F	T.Coli											
1	2	3	4	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22										
2	Noorsarai	Nadiyauna	Kewai	Chanakya Convent School Kewai	7.89	0.65	780	510	240	40	14	50	260	0.14	0.561	6.9	0.768	<1.1	Tubewell										
Desirable Limit*					6.5-8.5	1	-	500	200	75	30	250	200	1	45	200	1	-	-										
Permissible Limit* in absence of alternate source					NR	5	-	2000	600	200	100	1000	600	NR	NR	400	1.5	**	-										

Rajesh Kumar
Chemist 10/10/2023
Public Health Division, Biharsharif
(Nalanda)