

Office of the Executive Engineer
Public Health Engineering Department, Sasaram (Rohtas)

Divisional Laboratory:- Sasaram

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Zone :- Patna					(Values In mg /Lit. except pH. Otherwise mentioned)										Division Name: SASARAM					Date:27/02/2024
Sl. No.	Block	Panchayat	Village	Name of Habitation/ Ward No.	Location of Source	Parameters														
						pH	Turb.	Ec	TDS	TH	Ca	Mg	Cl	Alka.	Fe	NO3	SO4	F	AS	Total Coli.
1	Sasaram	Sasaram	Nagar Nigam Khanipur	Pragya Niketan Public School	Pragya Niketan Public School Khanipur	6.81	<0.5	219	142	120	16	23	18	130	0.1	Nil	5	0.3	NT	Negative
Desirable Limit						6.5-8.5	1		500	200	75.0	30.00	250	200	1.0	45	200	1	0.01	
Drinking Water Specification (Second Revision) IS 10500 /2012 Permissible limit in absence of alternate source						NR	5.0 NTU	-	2000	600	200	100	1000	600	NR	NR	400	1.5	NR	
Note:- Sample collected by - School Staff																				

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Arya Manikant
27/02/24

Assit.Chemist
P.H. Div.Sasaram

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