

Office of the Executive Engineer
Public Health Engineering Department, Sasaram (Rohtas)
Divisional Laboratory:- Sasaram

(Values In mg /Lit. except pH. Otherwise mentioned)

Zone :- Patna																Division Name: SASARAM		Date:09/03/2024		
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	Bikramganj	Bikramganj	Bikramganj	Vision World School Bikramganj	Vision World School Bikramganj	7.4	1	516	335	200	26.4	41.66	16	280	0.1	Nil	15	0.90	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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 11/03/2024
 Assit. Chemist
 P.H. Div. Sasaram

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 11/03/24
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 P.H. Div. Sasaram