

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:-27/02/2026
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	Total Coll.	
1	Sheosagar	Karup	Sasaram	G.S. Residential School	Bore Well Water	6.78	1	1116	725	200	46	20.65	87	380	0.1	BDL	20	0.470	Negative	
Desirable Limit						6.5-8.5	1		500	200	75.0	30.00	250	200	1	45	200	1		
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		

Note:- Sample collected By - School Staff

BDL- Below detection limit

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 28/02/2026
 Chemist

P.H.Division.Sasaram

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 28/02/2026
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