

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:10/10/2023
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	Tetri	2	Scottish Central School Moter	7.6	1	988	642	274	116.8	37.7	80	360	0.1	Nil	30	0.54	NT	NT
2	Sasaram	Sasaram	Tetri	2	Scottish Central School R.O	7.0	<0.5	73	48	12.12	8.08	0.97	7.88	28	0.02	Nil	<5	0.1	NT	NT
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 Staf

Ramas
 10/10/2023
 Chemist
 P.H. Div.Sasaram

Niceef
 10/10/23
 जबर प्रकल्प पर्यावरण
 कोष ला. जबर प्रकल्प
 काठमाण्डौ

Rhandan
 10/10/2023
 Executive Engineer
 P.H. Div.Sasaram