

02/23

Government of Bihar  
Public Health Engineering Department

DISTRICT :- SAMASTIPUR

DIVISION :- SAMASTIPUR

MONTH:- MARCH 2023

S.N.	BLOCK	PANCHAYAT	VILLAGE	LOCATION OF SOURCE	PARAMETERS											REMARKS
					pH	TURB	EC	TDS	TH	Ca	Mg	Cl	Alka.	Fe	NO <sub>3</sub>	
1	SAMASTIPUR	HAKIMABAD	KHAJURI	GYANDIP PUBLIC SCHOOL	7.4	1	682	443	250	48	31	28	268	0.4	BDL	
Acceptable Limit as per BIS 10500/2012					6.5-8.5	1 NTU	-	500 mg/l	200 mg/l	75mg/l	30mg/l	250mg/l	200 mg/l	1.0 mg/l	45mg/l	
Permissible Limit* in absence of alternate source as per BIS 10500/2012					NR	5 NTU	-	2000 mg/l	600 mg/l	200 mg/l	100mg/l	1000 mg/l	600 mg/l	NR	NR	

NOTE- B.D.L. MEANS BELOW DETECTION LIMIT

LAB ASSISTANT  
 01/04/23  
 05/04/23  
 CHEMIST

EXECUTIVE ENGINEER  
 P.H. DIVISION, SAMASTIPUR

Pratima Chayal

Chairman  
 S.C. Memorial Trust  
 Samastipur, Bihar

Principal

Gyandeep Public School  
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