Govt. Of Bihar

DISTRICT LEVEL WATER QUALITY TESTING LABORATORY (DLWQTL)

Public Health Engineering Department

P.H. DIVISION, GAYA

Physico-Chemical and Bacteriological Examination Report of Drinking Water Samples of Gaya

Sample Collected By :	Rakesh Kumar	LITERA PUBLIC SCHOOL Atari Jethian road, Tetua								Sample Received on : 23/12/25									
Sample no	Block Name	Panchayat Name	Village	ward no	Turb.	Conductivity	TDS	Hardness	Calcium	Magnesium	Chloride	Alkalinity	Fluoride	PH	Nitrate	Irion	Sulphate	Bacteria (+,-)	Remarks
1	Atari	Atari	Atari	–	0.39	550	357	244	89.78	52	105	276	0.43	7.49	–	–	25	Absent	
Reporting Date :	29.12.25	Desirable Limit			1.00 NTU	–	500 (mg/l)	200 (mg/l)	75 (mg/l)	30 (mg/l)	250 (mg/l)	200 (mg/l)	1.00 (mg/l)	6.5-8.5	45 (mg/l)	1.00 (mg/l)	200 (mg/l)	Absent	
Limit in absence of alternate source IS:10500:2012					5.00 NTU	–	2000 (mg/l)	600 (mg/l)	200 (mg/l)	100 (mg/l)	1000 (mg/l)	600 (mg/l)	1.50 (mg/l)	NR	NR	NR	400 (mg/l)	Absent	

NR-No Relaxation.,BDL-Below Detection Limit

Chemist
P.H. Division,Gaya

जल नमूना का संग्रह दिनांक 23.12.25
Rakesh Kumar के द्वारा किया गया है ।