

# REGIONAL WATER TEST LABORATORY, P. H. DIVISION, MUZAFFARPUR

Letter No. : ...40/...../Lab

Dated : ..18/5/23...../

REGARDING SAFE DRINKING WATER AND SNAITARY CONDITION

## CERTIFICATE

It is certified that an inspection team headed by Sri Brihaspati Yadav, Chemist from Public Health Division, Muzaffarpur inspected the ST. XAVIER'S JR/SR SCHOOL, MUZAFFARPUR, Ramna, Near Goshala Road, Muzaffarpur found that the ST. XAVIER'S JR/SR SCHOOL, MUZAFFARPUR, Ramna, Near Goshala Road, Muzaffarpur has safe drinking water facilities for the Public and is maintaining the hygienic sanitation condition in the school building and campus as per the norms prescribed by the central/state/U.T. Govt.

The above is valid for a period of One Year.

*[Signature]*  
18/5/23  
**CHEMIST**  
R. W. T. L., Muzaffarpur

To,  
**ST. XAVIER'S JR/SR SCHOOL,**  
**Ramna,**  
**Near Goshala Road,**  
**Muzaffarpur**

*[Signature]*  
**ST. XAVIER'S JR/SR SCHOOL**  
**Manager**

*[Signature]*  
22-06-23  
**Principal**  
**ST. XAVIER'S JR/SR. SCHOOL**  
**GOSHALA ROAD, RAMNA, MUZ. (BIHAR)**

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PUBLIC HEALTH ENGINEERING DEPARTMENT

Water Quality Test Report

Division Name :- P. H. Division, Muzaffarpur

District Name : Muzaffarpur

Month : April 2023

Name of the School :- ST. XAVIER'S JR/SR SCHOOL, MUZAFFARPUR

Sl. No.	Testing Date	Block	Panchayat	Village	Habitation / Ward	Location of Source	pH	Turb.	Cond.	TDS	TH	Ca	Mg	Cl	Alk	Fe	No <sub>3</sub>	So <sub>4</sub>	F	As	Total Cell	Remarks	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	27.04.2023	Mushari	Nagar Nigam	Ramna	-	Near Goshala Road	7.12	1.07	756.35	491.63	184.59	59.47	14.32	96.78	179.83	0.21	0.97	10	0.29	-	-		
Desirable Limit **							6.5-8.5	1.0	-	500	200	75	30	250	200	0.3	45	200	1.0	###	-	-	
Permissible Limit* in absence source (IS 10500-2012 - 2nd Revision)							NR	5.0		2000	600	200	100	1000	600	0.1	NR	400	1.5	NR	-	-	

Note: (1) Drinking Water Specification First Revision -IS:10500:2012, Edition 2.2(2003-09,12,20)(Reaffirmed1993), (2) BDL = Below Detection Limit, (3)NR = No Relaxation, (4) ND = Not Done.

(a) Throughout any year, 95% of the samples should not contain coliform organisms in 100ml, (b) No sample should contain more than 10 coliform organisms per 100ml,

(c) Coliform organisms should not be detected in 100ml of any two consecutive samples.

Copy forwarded for information to: (i) Consultant Water Quality Cell, PHED, Govt.of Bihar, (ii) Director, Water Quality Cell, PHED, Govt.of Bihar, (iii) SLWTL, PHED, Govt.of Bihar.

ST. XAVIER'S JR/SR SCHOOL  
Manager

27/04/23  
CHEMIST  
R. W. T. L., Muzaffarpur

Principal  
22.06.23  
ST. XAVIER'S JR/SR. SCHOOL  
GOSHALA ROAD, RAMNA, MUZ. (BIHAR)