

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

Letter No. : ...43...../Lab

Dated : ...26/5/23...../

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. JOSEPH'S SR. SEC. SCHOOL, MUZAFFARPUR, Panchayat – Panapur Haweli, Village – Panapur Kariyat, Dist. - Muzaffarpur** found that the **ST. JOSEPH'S SR. SEC. SCHOOL, MUZAFFARPUR, Panchayat – Panapur Haweli, Village – Panapur Kariyat, Dist. - 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.


Chemist officer
R. W. T. L., Muzaffarpur
P.H. E. D. Muzaffarpur

To,
**ST. JOSEPH'S SR. SEC. SCHOOL, MUZAFFARPUR,
Panchayat – Panapur Haweli,
Village – Panapur Kariyat,
Dist. – Muzaffarpur (Bihar)**

PUBLIC HEALTH ENGINEERING DEPARTMENT

Water Quality Test Report

Division Name :- P. H. Division, Muzaffarpur

District Name : Muzaffarpur

Month : May 2023

Name of the School :- ST. JOSEPH'S SR. SEC. SCHOOL, MUZAFFARPUR

Sl. No.	Testing Date	Block	Panchayat	Village	Habitition/ Ward	Location of Source	pH	Turb.	Cond.	TDS	TH	Ca	Mg	Cl	Alk	Fe	NO ₃	SO ₄	F	As	Total Cell	Remarks
1	25.05.2023	Kanti	Panapur Harveli	Panapur Kariyat	-	Near Panapur Kariyat, Deoria Road, Muzaffarpur	5.69	0.12	58.338	37.92	18.64	10.25	5.49	17.85	27.54	BDL	BDL	BDL	BDL	-	-	-
Desirable Limit **							6.5-8.5	1.0	-	500	200	75	30	250	200	0.3	45	200	1.0	0.01	-	-
Permissible Limit* in absence source (IS 10500-2012 - 2nd Revision							NR	5.0		2000	600	200	100	1000	600	1	NR	400	1.5	NR	-	-

Note: (1) Drinking Water Specification First Revision -IS:10500:2012, Edition 2, ZI(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) S.W.T.L, PHED, Govt. of Bihar.


Officer
 Chemist
 R. M. T. L., Muzaffarpur
P. H. Division, Muzaffarpur