

PUBLIC HEALTH ENGINEERING DEPARTMENT

Monthly Water Quality Report

Division Name :- P. H. Division, Muzaffarpur

Name of School- Holy Cross Public School

District Name : Muzaffarpur

Month : May 2025

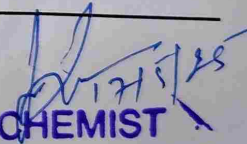
Sl. No.	UDISE Code	Block	Panchayat	Village	Habitation/ Ward	Location of Source	pH	Turb.	Cond.	TDS	TH	Ca	Mg	Cl	Alk	Fe	No ₃	So ₄	F	Remarks
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21
1	-	Mushahari	Manika Bishunapur Chand	Manika Bishunapur Chand	-	Holy Cross Public School	7.1	1.3	503	327	206	65	25	110	208	0.31	0.96	10	0.19	
Desirable Limit **							6.5-8.5	1.0	-	500	300	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	

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.


CHEMIST
R.W.T.L. MUZAFFARPUR
 RWTL, Muzaffarpur