

Government of West Bengal Office of the Block Development officer, Old Malda Development Block, Malda.

Email Id:- oldmaldabio@gmail.com

Sanitation Certificate

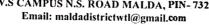
This is to certify that Usha Martin School, Address:- N.H. 34, Shimuldhab, Narayanpur (Near Malda Water Park), P.O. Dhumadighi, Malda – 732128, WB, has sufficient sanitation facility inside the school premises which is simultaneously clean and hygienic also for all students, teachers and others. The school has already provided abundant source of potable and safe drinking water and water for the use of other purposes.

I convey my best wishes for the success of the institution.

Block Dev. Officer
Old Malda Dev. Block,
Malda, West Bengal
Block Development Orticer
Old Malda, Malda



MALDA DISTRICT WATER TESTING LABORATORY PUBLIC HEALTH ENGINEERING DEPARTMENT GOVT. OF WEST BENGAL R.W.S CAMPUS N.S. ROAD MALDA, PIN-732101





TEST REPORT

Issued to: : Usha Martin School NH34, Shimuldhab, Narayanpur, Near Malda Park, Malda

ULR No:TC1439425000000331F Date: 23/09/2025 Ref Memo No.:

Sample Particulars: Sample Description:1000ml Sample Code: MDWTL/25-26/331

Test Parameters: Chemical Analysis Report of Water (Limit as per IS : 10500:2012). Dt. Of Receive of Sample : 15/09/2025

Dt. Of Starting of Analysis: 18/09/2025 Sample Collected by: Customer

Type of Sample: Drinking Water

Date of completion: 19/09/2025 Sample tested as received

	1	1				
SI. No.	Test Parameters	Unit	Test Methods	Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate Source	Results
			10	As per IS 10500 : 2012		
1.	pH	-	IS 3025 (Part 11) :2022	6.5-8.5	No Relaxation	6.93
			Electrometric method Reaffirmed			
2.	Total dissolved solids	mg/L	IS 3025 (Pt 16): 2023	500	2000	98.0
	solids		Gravimetric Method			
3.	Total Iron	mg/L	3111 B APHA, 24th Edition 2023 Direct Air-Acetylene Flame Method (AAS)	1	No Relaxation	<0.05
4.	Turbidity	NTU	IS 3025 (Pt 10) 2023	1	5	0.38
	·		Nephelometric Turbidity Meter			
5.	Calcium	mg/L	IS 3025 (Part 40):1991 RA 2019	75	200	14.40
6. C	Chloride	mg/L	IS 3025 (Parl 32): 1988 RA 2019	250	1000	5.33
			Argentometric Method Reaffirmed			
7.	Total Alkalinity	mg/L	IS 3025 (Part 23) 1986 RA 2019, Indicator Method	200	600	50.40
8.	Colour	HU	IS 3025 (Part 4):2021	5	15	
9.	Total Hardness	mg/L	IS 3025 (Part 21) : 2009 RA 2019 EDTA Titrimetric Method	200	600	5
10.	Odour		IS 3025 (Part-5):2018	Qualitative		68.00
11.	Taste		IS 3025 (Part-8):2023			Agreeable
12,	14			Qualitative		Agreeable
12.	Magnesium	mg/L	IS 3025 (Part 46):1994 RA 2019	30	100	7.68
13,	Fluoride	mg/L	APHA 24 th Edition :2023 4500-F Method C (Electrode Method	1.0	1.5	<0.1
14.	Total Arsenic	mg/L	IS 3025 (Part 37) Method	0.01	No Relaxation	<0.007
15.	Copper	mg/L	APHA 24 th Edition :2023 3111-Cu Method B Direct Air - Acetylene Flame Method	0.05	1.5	<0.01
16	Manganese	mg/L	APHA 24th Edition :2023 3111-Mn Method B Direct Air -Acetylene Flame Method	0.1	0.3	<0.05

5, 9kbal Checked By: Samim Ikbal Chemist

MD. ENATULLA SK. Technical Manager

Authorised Signatory

The Result Relate only to the item(S) Tested.

The Test Report cannot be reproduced except in full, Without the Permission of Executive Engineer, Malda Division, Or Quality Manager.

END OF REPORT



MALDA DISTRICT WATER TESTING LABORATORY PUBLIC HEALTH ENGINEERING DEPARTMENT GOVT.OF WEST BENGAL R.W.S. CAMPUS N. S. ROAD, MALDA, PIN-732101 Email: maldadistrictwtl@gmail.com

Report no.: 074/25-26
 Date of testing: 15/09/2025
 Water Sample was collected by Customer

Date of water sample receiving: 15/09/2025
 Type of sample container: Plastic Sterile Bottle.

THE SAMPLES HAS/HAVE BEEN CAUSED TO BE BACTERIOLOGICALWATER QUALITY EXAMINED AND FINDINGS ARE AS FOLLOWING

THE STOREWAYER COMETTY EXAMINED AND FINDINGS ARE AS FOLL									
SAMPLE'S DESCRIPTION	TYPE & DEPTH OF	BACTERIOLOGICAL TEST (CFU / 100 ml)		ş					
SAMILE S DESCRIPTION	SOURCE	Total Coliform	E Coli	Rema					
Usha Martin School NH34, Shimuldhab, Narayanpur, Near Malda Park, Malda.	Filter Water	Not Detected in 100 ml sample	Riot Detected in 100 ml						

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	DRINKING WATER SPECIFICATION (AS PER IS: 10500 ; 2012)							
,		Bacteriological CFU / 100 ml						
	Acceptable Limit	Total Coliform	E Coli					
	Acceptable Limit	Shall not be detectable in	Shall not be detectable in any 100 ml Sample					
	Permissible Limit in the absence of alternate Source	any 100 ml Sample						

BACTERIOLOGIST
MALDA DISTRICT WATER TESTING LABORATORY
P.H.E.DTE