



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, Shimuldhah, 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.

24/09/25
Block Dev. Officer
Old Malda Dev. Block,
Malda, West Bengal.
Block Development Officer
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
Email: maldadistrictwtfl@gmail.com**



TEST REPORT

Issued to : Usha Martin School
NH34, Shmildhab, 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

Chemical TEST RESULTS

Chemical TEST RESULTS						
Sl. No.	Test Parameters	Unit	Test Methods	Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate Source	Results
				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 (Pl 16): 2023	500	2000	98.0
			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 (Pl 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.	Chloride	mg/L	IS 3025 (Part 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	5
9.	Total Hardness	mg/L	IS 3025 (Part 21) : 2009 RA 2019 EDTA Titrimetric Method	200	600	68.00
10.	Odour		IS 3025 (Part-5):2018	Qualitative		Agreeable
11.	Taste		IS 3025 (Part-8):2023	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

S. Ikbal

Checked By:

Samim Ikbal
Chemist

Authorized Signatory (TM):

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.

Sample not drawn by us.

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

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

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

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

SAMPLE'S DESCRIPTION	TYPE & DEPTH OF SOURCE	BACTERIOLOGICAL TEST (CFU / 100 ml)		Remarks
		Total Coliform	E Coli	
Usha Martin School NH34, Shimuldhob, Narayanpur, Near Malda Park, Malda.	Filter Water	Not Detected in 100 ml sample	Not Detected in 100 ml sample	

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

S. Pal

BACTERIOLOGIST
MALDA DISTRICT WATER TESTING LABORATORY
P.H.E.D.T.E