

Annexure C

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

CERTIFICATE No. 358 / S.W.S.D-II

Dated: 07/07/2025

It is certified that an inspection team headed by Mr. Pranab Kumar Dey (Assistant Engineer)

.....
(Name of Officers with designation) from South 24 Parganas ... PHED

inspected the New Vista Academy Sarada Park, Notunhat, Shibrapur, Biren Roy Road West, Kolkata 700141.....

(Name & Address of the school) on 03/07/2025.....(date of inspection) and on the basis of

Water Test Report (Attached) bearing no...358..... dated...04/07/2025.

of South 24 Parganas..... (PHED Lab) certified that the


...New Vista Academy.....(Name of school) has safe drinking water

facilities for the students and members of staff of the institution. School is also maintains the

hygienic sanitation condition in the school building & the campus as per norms prescribed by the

Central/ State/ U.T. Govt.

This certificate is valid till 06/01/2026.....


ASSISTANT ENGINEER,
Signature with Seal: South 24 Prgns: W/S. Sub-Divn.-II
Name : PHE Dte., Govt. of W.B.
Designation :
Name & Address of the Office / Department :

To
The Principal,
New Vista Academy.....
Notunhat, Sarada Park, Shibrapur
Biren Roy Road West, Kolkata 700141

(Name & Address of the Institution)

GOVT. OF WEST BENGAL
AMTALA SUB-DISTRICT LABORATORY
PUBLIC HEALTH ENGINEERING DEPARTMENT
KRIPARAMPUR, SOUTH 24 PGS., PIN - 743503
 Email ID- amtalalab@gmail.com Ph. No. : 9614364561/ 9330168386

Name of the Institution: New Vista Academy	TEST REPORT			Date: 04.07.2025		
District : South 24 pgs.	P.H.E. Division :- S.W.D-I			P.H.E. Sub-Division :-S.W.S.D-II		
GRN NO: 192025260140924048						
Sample No :	265					
Source of sample :	New Vista Academy					
Name of Location :	Natanhat, Shibrapore, Ashuti-2					
Types of Water Source	TW					
Date of collection:	03.07.2025					
Sample collected by:	Laboratory Personnel (Suprovat Ghosh)					
PHYSICAL PARAMETER						
<u>PARAMETER</u>	<u>EXPRESSED AS</u>	<u>STANDARD QUALITY</u> As per IS: 10500:2012		<u>Result</u>		
		<u>Acceptable Limit</u>	<u>Permissible Limit</u> (in absence of alternate source)	265		
1. pH	-	6.5-8.5	No relaxation	7.69		
2. TEMPERATURE	°C	-	-	30.2		
3. TURBIDITY	NTU	1	5	1.05		
4. T.D.S	mg/lit	500 (max.)	2000 (max.)	567		
5. CONDUCTIVITY	(µS/Cm)	-	-	872		
CHEMICAL PARAMETER						
1. IRON(as Fe)	mg/lit	0.3 (max.)	1.0 (max.)	0.13		
2. MANGANESE(as Mn)	mg/lit	0.1(max.)	0.3 (max.)	0.09		
3. TOTAL HARDNESS	mg/lit	200 (max.)	600 (max.)	317		
4. RESIDUAL CHLORINE	mg/lit	0.2(min.)	1.0(min)	NA		
5. TOTAL ARSENIC (as As)	mg/lit	0.01	No Relaxation	BDL		
6. CHLORIDE (as Cl)	mg/lit	250 (max.)	1000 (max.)	85		
BACTERIOLOGICAL PARAMETER						
1. TOTAL COLIFORM BACTERIA	CFU/100ml	Absent	Absent	0		
2. FAECAL COLIFORM	CFU/100ml	Absent	Absent	0		
<p>N.B: BDL- Below Detection Limit, O.R- Over Range, N.D - Not Done, N.A - Not Applicable.</p> <p>Remarks:</p> <p><i>i) From the above Chemical Test result it can be said that, all the chemical parameter result are within permissible limit..</i></p> <p><i>ii) From the above Bacteriological Test result it can be said that, all the Bacteriological parameters result are within the permissible limit.</i></p>						

Prasenjit Das
 04.07.2025
 Analyst/ Chemist
 Amtala Sub- Dist. Lab., PHE Dte.
 Govt. of West Bengal

W Karim
 04/07/2025
 Junior Engineer
 S.W.S.D-II, PHE Dte.
 Govt. of West Bengal

cl3
A. S. Das
 Assistant Engineer
 S.W.S.D-II, PHE Dte.
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 CB-QMS-035

N. D. INTERNATIONAL

GOVERNMENT REGISTERED

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TEST REPORT



TC - 5910

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Dated : 03/05/2024

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ULR No.:TC591024000003392F

Certificate No : NDI/WTR/24-25/00375

Sample Submitted By : Party

Name of Customer : **New Vista Academy (Sarda Park)**
 Address : Natunhat, Shibrapur, Kolkata- 700141.

Description of Sample : Drinking Water
 Marks on Sample : Nil

Sample Quantity : 2.2 Ltr.
 Sample Received on : 29/04/2024
 Analysis Started on : 29/04/2024
 Analysis Completed on : 03/05/2024

TEST RESULT

Sl.No.	Parameters	Test Method	Unit	Results	Acceptable Limit
Organoleptic & Physical Parameters					
1	pH at 25°C	APHA (24th Edition) 4500 H+ B	-	7.6	6.5-8.5
2	Turbidity.	APHA (24th Edition) 2130B	NTU	<1.0 (DL:1.0)	Max 1.0
3	Total Dissolved Solids.	APHA (24th Edition) 2540C	mg/l	206	Max 500
4	Chloride (as Cl).	APHA (24th Edition)4500 Cl B	mg/l	29	Max 250
5	Fluoride (as F)	APHA (24th Edition), 4500-F C	mg/l	<0.1 (DL:0.1)	Max 1.0
6	Residual Free Chlorine	IS 3025(Part 26)	mg/l	<0.1 (DL:0.1)	Min 0.2
7	Iron (as Fe)	APHA (24th Edition), 3500-Fe B	mg/l	<0.1 (DL:0.1)	Max 0.3
8	Total Alkalinity as CaCO3.	APHA (24th Edition), 2320 B	mg/l	146	Max 200
9	Total Hardness (as CaCO3).	APHA (24th Edition) 2340 C	mg/l	135	Max 200
Parameters Concerning Toxic Substances					
10	Arsenic (as As)	APHA (24th Edition), 3113, B	mg/l	<0.002 (DL:0.002)	Max 0.01
Microbiological Test Parameters					
11	Total Coliform/100ml @ 37°C for 24 hours	IS 1622	cfu	<1 (DL:1)	Not Detectable
12	Faecal Coliform/100ml	IS 1622	-	Absent	Not Detectable

Note : DL - Detection Limit. Max-Maximum. As per IS 10500:2012 Total Coliform should be Not Detectable/100ml, which is equivalent to <1 Cfu/100 ml as per IS: 1622: 1981.

Remarks : Bacteriologically: Satisfactory for the above tested parameters. Chemically : Satisfactory for the above tested parameters
 Statement of Conformity is applied considering Decision Rule as per ISO Guide 98-4.

End of Report

FOR N.D. INTERNATIONAL

Sweta Mukherjee
 (Microbiologist)
 Authorized Signatory



FOR N.D. INTERNATIONAL

K. P. De
 CEO
 Authorized Signatory

1. The test report shall not be reproduced,except in full,without written approval of the company.
2. Results relate only to the parameters tested.