Office of The Municipal Councillors of Panihati
Panihati, North 24 Parganas, Pin no.- 700 114
Phone: 2553-2909/2563-4457 / Fax : 2553-1487
Website- www.panihatimunicipality.in/
Email ID- panihatimunicipality@yahoo.co.in

Memo:-PM/PWD/AE/2026-27/ Date:-20/06/2026

SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by me (PINAKI MAJUMDAR Assistant Engineer, Panihati Municipality) inspected the **Agarpara Swami Vivekananda Academy**, 3, B. T. Road, Agarpara, Panihati, North 24 Parganas, PIN - 700058 on 19/06/2026 and on the basis of Water Test Report (Attached) bearing No. **TC1244126000000691F dated 18th June, 2026** of **MANGAL PANDAY WTP WATER TESTING LABORATORY, NORTH 24 PARGANAS WATER SUPPLY DIVISION - 1, PHED** certified that the Agarpara Swami Vivekananda Academy has safe drinking water facilities for the students and members of staff of the Institution. School also mentions 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 **19/06/2027.**

Signature with Seal
Pinaki Majumdar
Asst. Engineer
Panihati Municipality

Pinaki Majumdar
Asst. Engineer
Panihati Municipality

(Kousik Chattaraj)
Principal
Agarpara Swami Vivekananda Academy
Kolkata-700058

Office of the Panihati Municipality ESTD-1900 1, B.T. Road, Panihati, (N) 24 Pgs.

To
Kousik Chattaraj
Principal
Agarpara Swami Vivekananda Academy
3, B. T. Road, Agarpara,
North 24 Parganas, PIN - 700058

(Swami Nityarupananda)
Manager
Agarpara Swami Vivekananda Academy
RKV Mission, Agarpara, Kolkata-700058

MANGAL PANDAY WTP WATER TESTING LABORATORY

OFFICE OF THE EXECUTIVE ENGINEER,
NORTH 24 PARGANAS WATER SUPPLY DIVISION-I,
P.H.E. DTE.
Laboratory Address: Near Airport Area, Barrackpore, West Bengal, PIN-743144.
Contact No. 033 – 2594 7946. Email id. labdata.mpwtl@gmail.com

TEST REPORT

ULR NO.	NA		Sample ID	MP/26/06/187	Reporting Date	18-06-2026
Issued to	PRINCIPAL, AGARPARA SWAMI VIVEKANANDA ACADEMY					
Sample Source	3, B.T. ROAD, AGARPARA, NORTH 24 PARGANAS, PIN - 700058			Collected by	Customer	
Memo Ref	F-46(A)				Date	08-06-2026
Sample particulars	Acidified Sample	250 ml	Non-acidified sample	500 ml	Type of Sample	DRINKING WATER
Date of receive	11-06-2026					
Date of Starting of Analysis	12-06-2026		Date of Completion of Analysis			17-06-2026

ANALYSIS OF RESULTS

Sl. No.	Test Parameters	Unit	Test Methods	Recommended Drinking Water Quality as per IS 10500 : 2012 (Second Revision)		Results	Remarks
				Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate Source		
A1	Salinity	ppt	Electrometric	-	-	0.1	
A2	Conductivity	µS/cm	Electrometric	-	-	414	
A3	Residual Free Chlorine	mg/L	Colorimetric, DPD, with Colour-Disk Comparator Method	0.1	2	<0.1	
A4	Nitrate	mg/L	Spectrophotometric Menthod	45	No relaxation	2.1	
A5	Fluoride	mg/L	Spectrophotometric Menthod	1	1.5	0.87	
Organisms				Guidelines		Results	Remarks
A6	All water intended for drinking: E.coli or Thermotolerant Coliform Bacteria			Must not be detectable in any 100 ml sample		Not Detected	

(Kousik Chattaraj)
Principal
Agarpara Swami Vivekananda Academy
Kolkata-700058

(Swami Nityarupananda)
Manager
Agarpara Swami Vivekananda Academy
RKV Mission, Agarpara, Kolkata-700058

Reviewed By:
Name: Swarup Mukhopadhyay

18/06/26
Mr. Aniruddha Goon
Technical Manager
Authorised Signatory

MANGAL PANDAY WTP WATER TESTING LABORATORY

OFFICE OF THE EXECUTIVE ENGINEER,
NORTH 24 PARGANAS WATER SUPPLY DIVISION-I,
P.H.E. DTE.
Laboratory Address: Near Airport Area, Barrackpore, West Bengal, PIN-743144.
Contact No. 033 – 2594 7946. Email id. labdata.mpwtl@gmail.com

TC-12341

TEST REPORT

ULR NO.	TC12341260000000691F		Sample ID	MP/26/06/187	Reporting Date	18-06-2026
Issued to	PRINCIPAL, AGARPARA SWAMI VIVEKANANDA ACADEMY					
Sample Source	3, B.T. ROAD, AGARPARA, NORTH 24 PARGANAS, PIN - 700058			Collected by	Customer	
Memo Ref	F-46(A)				Date	08-06-2026
Sample particulars	Acidified Sample	250 ml	Non-acidified sample	500 ml	Type of Sample	DRINKING WATER
Date of receive	11-06-2026					
Date of Starting of Analysis	12-06-2026		Date of Completion of Analysis			17-06-2026

N.B.: Sample tested as received

We hereby certify that the following sample submitted to the laboratory has been analyzed with the following results:

ANALYSIS OF RESULTS

Sl. No.	Test Parameters	Unit	Test Methods	Recommended Drinking Water Quality as per IS 10500 : 2012 (Second Revision)		Results	Remarks
				Requirement (Acceptable Limit)	Permissible Limit in the absence of alternate Source		
1	pH	—	IS 3025 (Pt.11) : 2022, Electrometric method	6.5-8.5	6.5-8.5	7.43 at 25.7°C	
2	Total dissolved solids	mg/L	IS 3025 (Pt.16) : 2023, Gravimetric Method	500	2000	247	
3	Total Iron	mg/L	IS 3025 (Pt.53) : 2003, RA 2019, 1-10 Phenanthroline Method	1	No Relaxation	<0.1	
4	Turbidity	NTU	IS 3025 (Pt.10) : 2023, Nephelometric Turbidity Meter	1	5	0.93	
5	Chloride	mg/L	IS 3025(Pt.32) : 1988,RA 2019, Argentometric Method	250	1000	33.27	
6	Alkalinity	mg/L	IS 3025 (Pt.23) : 2023, Indicator Method	200	600	168	
7	Total Hardness	mg/L	IS 3025 (Part 21) : 2009, RA 2019, EDTA Titrimetric Method	200	600	160	
8	Total Arsenic	mg/L	IS : 3025 (Pt.37) 2022 Silver Diethyl Dithiocarbamate method	0.01	No Relaxation	<0.01	

Reviewed By:
Name: Swarup Mukhopadhyay
Designation: Chemist

18/06/26
Mr. Aniruddha Goon
Technical Manager
Authorised Signatory
Mangal Panday WTP Water Testing Laboratory

** End of Report **

- The Result Relate only to the Item(s) Tested.
- The Test Report cannot be reproduced except in full, Without the Permission of Executive Engineer, North 24 Parganas Water Supply Div – I for Quality Manager.
- Sample will be destroyed after 30 days.

(Kousik Chattaraj)
Principal
Agarpara Swami Vivekananda Academy
Kolkata-700058

(Swami Nityarupananda)
Manager
Agarpara Swami Vivekananda Academy
RKV Mission, Agarpara, Kolkata-700058