



GOVERNMENT OF WEST BENGAL
DIRECTORATE OF PUBLIC HEALTH & FAMILY WELFARE
OFFICE OF THE EXECUTIVE ENGINEER,
SILIGURI WATER SUPPLY DIVISION,
DISTRICT LABORATORY AT FULBARI,
SILIGURI

BACTERIOLOGICAL ANALYSIS

Date Of Collection	07.03.2025
Time Of Collection	11.57 AM
Date Of Analysis	07.03.2025 TO 08.03.2025
Date Of Reporting	08.03.2025

Sl No.	Bacteriological Parameters	Acceptable Limit	Place	RESULT
			Barivasa Central School, Siliguri	
			Soupe	
			Sender	Principal, Barivasa Central School
1.	Total Coliform Present/Absent (CFU/100 ML)	Absent		ABSENT
2.	Faecal Coliform Present/Absent (CFU/100 ML)	Absent		ABSENT
3.	WATER BACTERIOLOGICALLY SAFE/UNSAFE			SAFE

*The tests done with the Sample as deposited by the Party

Bacteriological Test Charge Rs. 500.00/-

Received Vide GRN No. 1920242504258800458

Dated : 28/02/2025

Chemist/Bacteriologist,
Darjeeling District Laboratory,
Fulbari, W.T.P.

Junior Engineer,
Siliguri Water Supply Division,
P.H. Engineering Dte.

Memo No. 745/SMSD/SD: Dated, Siliguri, the 17/03 2025

Copy forwarded for information and necessary action to:-

1. Principal, Barivasa Central School.
2. Office Copy.

Report No. Bact/2025/Mar-07

Assistant Engineer-II,
Siliguri Water Supply Division
P.H. Engineering Dte.

28/07/25
Manager
BARIVASA CENTRAL SCHOOL
Barivasa, P.O. Sahudangi Hat
Dist. Jalpaiguri Pin-735135

PRINCIPAL
Barivasa Central School
P.O. Sahu Dangi Hat
Dist. Jalpaiguri. Pin:735135



GOVERNMENT OF WEST BENGAL,
DIRECTORATE OF PUBLIC HEALTH ENGINEERING,
OFFICE OF THE EXECUTIVE ENGINEER,
SILIGURI WATER SUPPLY DIVISION,
DISTRICT LABORATORY AT FULBARI,
SILIGURI

PHYSICAL AND CHEMICAL TEST REPORTS

Date Of Collection	07.03.2025
Date Of Analysis	07.03.2025
Date Of Reporting	08.03.2025

Sl. NO.	Parameters	Acceptable Limit (as per IS 10500 : 2012)	Cause of Rejection	RESULT	
				Place Source	Barivasa Central School, Siliguri Aqua Guard
				Sender	Principal, Barivasa Central School
1	Turbidity (NTU)	1	5		0.46
2	pH	6.5 to 8.5	No Relaxation		6.78
3	TDS(ppm)	500	2000		8255
4	Iron (mg/l)	1.0	No Relaxation		0.04
5	Res. Chlorine (mg/l)	0.2	1.0		0
6	Fluoride (mg/l)	1.0	1.5		0.026
7	Total Hardness(mg/l)	200	600		34
8	Total Alkalinity(mg/l)	200	600		18

*The tests done with the Sample as deposited by the Party.

Physical & Chemical Test Charge Rs. 900.00/-

Received Vide GRN No. 1920242504258800458 Dated 20.02.2025

Chemist/Bacteriologist,
Darjeeling District Laboratory,
Fulbari, W.T.P.

Junior Engineer,
Siliguri Water Supply Division,
P.H. Engineering Dte.

Memo No. *Chem/2025/Mar-08*/SD: Dated, Siliguri, the *08.03.2025*

Copy forwarded for information and necessary action to:

1. Principal, Barivasa Central School.
2. Office Copy.

Report No: Chem/2025/Mar-08

[Signature]
Assistant Engineer-II,
Siliguri Water Supply Division,
P.H. Engineering Dte.

[Signature]
Manager
BARIVASA CENTRAL SCHOOL
Barivasa, P.O. Sahudangi Hat
Dist. Jalpaiguri, Pin-735135

[Signature]
PRINCIPAL
Barivasa Central School
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Dist. Jalpaiguri. Pin:735135