

GOVERNMENT OF TRIPURA
OFFICE OF THE ASSISTANT ENGINEER
DWS SUB-DIVISION SABROOM
SABROOM SOUTH TRIPURA

No. F.3(34) AE/DWS/SBM/ 189

Date, 16.06.2026

To
The Teacher In-Charge
Srinagar H.S School
Sabroom South Tripura

Subject :- Water Sample analysis report

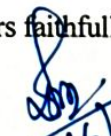
Ref. No:

Sir,

Enclosed please find herewith 1 (One) no, water Sample analysis report The water sample has been collected attached to Srinagar H.S School, Sabroom South Tripura, further course of action from your end please.

Enclo: As stated above

Yours faithfully,


16/6/26
Assistant Engineer,
DWS, Sub-Division Sabroom
Sabroom South Tripura

Assistant Engineer
DWS, Sub-Division, Sabroom
Sabroom, South Tripura

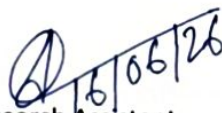
GOVERNMENT OF TRIPURA
SUB-DIVISION LEVEL WATER TESTING LABORATORY, PWD(DWS)
UNDER DWS SUB-DIVISION SABROOM
SABROOM SOUTH TRIPURA

REPORT ON PHYSICAL & CHEMICAL ANALYSIS OF WATER SAMPLE

Ref. No:	
Sample code:- NABL/SDLWTL/DWS/SBM/26/A50	
Location of Sample :- Srinagar H.S School	Habitation:-
Source of Sample :	Date of Sample Collection : 11/06/2026
Name of District : South Tripura	Date of Received of Sample : 11/06/2026
Name of Block/NPA : Poangbari	Date(s) of Performance : 11/06/2026
Name of G.P/V.C /Word no : Srinagar	Report Date : 16/06/2026

Sl. No.	Description of Tests	Result	Requirement as per IS : 10500:2012		Remarks
			Acceptable Limit	Permissible Limit	
1	Colour in Hazen unit	5	05	15	
2	Odour	Agreeable	Agreeable	Agreeable	
3	pH value at 25°C	6.41	6.5 to 8.5	No relaxation	
4	Taste	-	Agreeable	Agreeable	
5	Turbidity in NTU	0.03	01	05	
6	Total Dissolved Solids(mg/l)	23.1	500	2000	
7	Chloride as Cl (mg/l)	17	250	1000	
8	Total Alkalinity as CaCO ₃ (mg/l)	38	200	600	
9	Total Hardness as CaCO ₃ (mg/l)	56	200	600	
10	Iron as Fe (mg/l)	0.1	1	No relaxation	
11	Free Residual Chlorine (mg/l)	-	0.2	1	
12	Calcium as Ca(mg/l)	4.6	75	200	
13	Magnesium as Mg (mg/l)	10.81	30	100	

Data prepared by


 Sr. Research Assistant
 Sub-Division Level Water Testing Laboratory
 PWD(DWS), Sabroom South Tripura


 Assistant Engineer
 DWS, Sub-Division Sabroom
 Sabroom South Tripura
 Assistant Engineer
 DWS, Sub-Division, Sabroom
 Sabroom, South Tripura

GOVERNMENT OF TRIPURA
SUB-DIVISION LEVEL WATER TESTING LABORATORY,PWD(DWS)
UNDER DWS SUB-DIVISION SABROOM
SABROOM SOUTH TRIPURA

BACTERIOLOGICAL TEST REPORT OF WATER SAMPLE

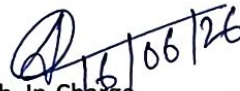
Ref. No:	
Sample Code: SDLWTL/DWS/SBM/26/A32	
Location of Sample: Srinagar H.S School	Habitation:-
Source of Sample :	Date of Sample Collection : 11/06/2026
Name of District : South Tripura	Date of Received of Sample : 11/06/2026
Name of Block/NPA : Poangbari	Date(s) of Performance : 11/06/2026
Name of G.P/V.C : Srinagar	Report Date : 16/06/2026

Sl. no.	Characteristic	Requirement as per IS : 10500:2012		Result
		Acceptable Limit	Permissible limit	
1	MPN of Total coliform Bacteria in 100 ml	0 (Zero)	0 (Zero)	NF

NF: Not Found

Data prepared by


16.06.26
Microbiologist
Sub-Division Level Water Testing(Lab)
PWD(DWS),Sabroom South Tripura


16/06/26
Lab. In-Charge
(Sr. Research Assistant)
Sub-Division Level Water Testing (Lab)
PWD(DWS),Sabroom South Tripura


16/6/26
Assistant Engineer
DWS,Sub-Division Sabroom
Sabroom South Tripura
Assistant Engineer
DWS, Sub-Division, Sabroom
Sabroom, South Tripura