

State Level Water Testing Laboratory

PWD(DWS), Government of Tripura
P.N. Complex,
Agartala - 799006
Mobile : 9402120089,
Website : www.dws.tripura.gov.in



TC-7350

TEST REPORT

Name & Address of the customer

Principal, Taibandal H S School,
Sonamura, Water sample from
Taibandal H S School,
Sonamura, Tripura

Report No : SLWTL/2017/5000
Report Date : 22-09-2025
Sample ID : O920SC4A5N
Date of Receipt of Sample : 15/09/2025, 11.30 am
Date(s) of Performance : 20/09/2025
Ref. No. & Date : No. F. 6(1)/THSS-SNM/CBSE/2022/55 dated 15/09/2025
ULR No : TC735025000012149F

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

1.	Description of Sample (As declared by customer)	: Drinking Water
2.	Volume of Sample Received	: 1 Lt
3.	Sample Mark (if any, given by the customer)	: NIL
4.	Date of Sampling by the Customer	: 15/09/2025
5.	Source & Place of Sampling	: Water sample from Taibandal H S School, Sonamura
6.	Environmental conditions during sampling	: NA
7.	Sampling Plan & Procedures used	: NA

Report Prepared by

Signature

Name

: Samir Acharjee

Designation

: Chemist

For State Level Water Testing Laboratory

Signature

Name

: Sujoy Paul

Designation

: Technical Manager

Authorized Signatory

- The results relate only to the item(s) tested.
- This Test Report shall not be reproduced except in full, without the permission of State Level Water Testing Laboratory, PWD(DWS)
- The reserved part of sample(s) shall be retained for 15 days from the date of Completion of Test.

Contact Person : Mr. Rajib Majumder,

Quality Manager, State Level Water Testing Laboratory

Mobile : 9402120089, Email : umttripura@gmail.com, Website : www.dws.tripura.gov.in

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Analysis of Result

SN	Characteristic	Acceptable Limit (as per BIS 10500:2012)	Permissible Limit (as per BIS 10500:2012)	Method of Test	Results
1	Turbidity in N.T.U	1	5	APHA 24th Edition 2130 B	1.58
2	pH value at 25°C	6.5-8.5	No Relaxation	APHA 24th Edition 4500-H+ B	6.89
3	Iron (as Fe) in mg/l	1.0	No Relaxation	APHA 24th Edition 3500-Fe B	0.254
4	Total Dissolved Solids in mg/l	500	2000	APHA 24th Edition 2540 C	75.6

BDL - Below Detection Level for Fluoride - <0.2 mg/l, Arsenic - <0.009 mg/l, Iron - <0.1 mg/l, Magnesium - <2 mg/l, Manganese - <0.01 mg/l

Report Prepared by

For State Level Water Testing Laboratory

Signature

Name : Samir Acharjee

Designation : Chemist

Signature

Name : Sujoy Paul

Designation : Technical Manager

Authorized Signatory

-: End Of Report :-

Contact Person : Mr. Rajib Majumder

Quality Manager, State Level Water Testing Laboratory.

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