

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, Dr. B. R. Ambedkar Eng
Model School, Anandanagar, Water
sample from Dr. B. R. Ambedkar
Eng Model School,
Anandanagar, Tripura

Report No : SLWTL/2017/6715
Report Date : 07-09-2026
Sample ID : YH2931TCK5
Date of Receipt of Sample : 24/08/2026, 3.30 pm
Date(s) of Performance : 29/08/2026
Ref. No. & Date : NIL
ULR No : TC735025000013849F

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	: 500 ml
3.	Sample Mark (if any, given by the customer)	: NIL
4.	Date of Sampling by the Customer	: 24/08/2026
5.	Source & Place of Sampling	: Water sample from Dr. B. R. Ambedkar Eng Model School, Anandanagar
6.	Environmental conditions during sampling	: NA
7.	Sampling Plan & Procedures used	: NA

Report Prepared by

Signature :

Name : Ratan Shil

Designation : Technical Manager

For State Level Water Testing Laboratory

Signature :

Name : Sujoy Paul

Designation : Quality 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 : Dr Sujoy Paul,
Quality Manager, State Level Water Testing Laboratory
Mobile : 9402120089, Email : s.manna.paul@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	0.65
2	pH value at 25°C	6.5-8.5	No Relaxation	APHA 24th Edition 4500-H+ B	7.22
3	Iron (as Fe) in mg/l	1.0	No Relaxation	APHA 24th Edition 3500-Fe B	0.063
4	Total Dissolved Solids in mg/l	500	2000	APHA 24th Edition 2540 C	42.7

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/l49">

Report Prepared by

For State Level Water Testing Laboratory

Signature 
Name : Ratan Shil
Designation : Technical Manager

Signature 
Name : Sujoy Paul
Designation : Quality Manager
Authorized Signatory

-: End Of Report :-

Contact Person : Dr Sujoy Paul
Quality Manager, State Level Water Testing Laboratory.
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