



SAFE DRINKING WATER AND SANITATION CONDITION CERTIFICATE

Email-tanglaphedivision@outlook.com

No. PHEE/TNL/ TB-225 / 2026-27/ 105

Date...22.../...04.../2026

It is certified that an inspection team of Tangla District Level Laboratory from Office of the Executive Engineer (PHE), Tangla Division, Tangla inspected the **Radiance school, Dimakuchi**, Village:-No.1 Uttar Dimakuchi, PO :-Dimakuchi, District :- Udalguri (BTR) Assam, Pin:-784526 on...20.../...04.../2026 and found that the has safe drinking water facilities for the students and members of staff of institution and is maintaining the hygienic sanitation condition in the School building & the campus.

This above is valid for a period of 6 (six) months.

Verified By

Asstt. Chemist (PHE)
Tangla DLL
Tangla

Nodal Officer
Tangla DLL
Tangla



DISTRICT LEVEL LABAROTORY,
TANGLA
EXECUTIVE ENGINEER (PHE) TANGLA DIVISION, TANGLA
Email ID: tanglaphedivision@outlook.com



TEST REPORT

Test Report No: DLL/TNL/01

Date of issue:- 23/04/2026

Sample Description: Drinking Water.

Issued To:- Radiance School, Jimakuchi.

Sample Type:- Deep tubewell,
(Raw Water)

Date of Analysis Started: 20-04-2026.

Sample Location: Block- Bhergaon. VCDC:- Jimakuchi. Vill:- NO-1 Uttar Jimakuchi.

Date of Analysis Completed: 22-04-2026.

Sl. No.	Parameters	Protocol Used	Units	Results	Desirable limits	Permissible limit
ORGANOLEPTIC & PHYSICAL PARAMETERS						
1	Colour	IS 3025 (Part 4): 2021	Hazen Units	3	5	15
2	Odour	IS 3025 (Part 6): 2022	-	Agreeable	Agreeable	Agreeable
3	pH	IS 3025 (Part 11): 2022	-	6.76	6.5 to 8.5	No Relaxation
4	Taste	IS 3025 (Part 8): 2023	-	Agreeable	Agreeable	Agreeable
5	Turbidity	IS 3025 (Part 10): 2023	NTU	0.10	1	5
6	Total Dissolved Solids	IS 3025 (Part 16): 2023	mg/L	96.00	500	2000
7	Total Hardness	IS 3025 (Part 21): 2023	mg/L	70.56	200	600
8	Total Alkalinity	IS 3025 (Part 23): 2023	mg/L	112.00	200	600
9	Chloride	IS 3025 (Part 32): 2019	mg/L	27.08	250	1000
10	Calcium	IS 3025 (Part 40): 2023	mg/L	17.28	75	200
11	Magnesium	APHA24th Ed:-2023	mg/L	12.94	30	100
12	Sulphate	IS 3025 (Part 24): 2022	mg/L	5.82	200	400
13	Nitrate	IS 3025 (Part 34): 2023	mg/L	0.84	45	No Relaxation
14	Iron	APHA24th Ed-Fe:2023	mg/L	0.19	1	No Relaxation
15	Fluoride	APHA24th Ed-F:2023	mg/L	0.13	1	1.5
16	Arsenic	IS 3025 (Part 37): 2022	mg/L	BDL.	0.01	No Relaxation

BDL: Below Detection Limit

Notes:

- The results given are related to the sample as received and tested in the laboratory, reliability of the sample lies with sender.
- The test report cannot be regenerated/ re-produced in whole or part without written permission of the laboratory.
- The test report cannot be used for any publicity or legal purpose.
- The test sample meant for chemical analysis will be disposed of after 15 days from date of issue of the test report unless & until specially requested by the customer for retaining over a longer period.

Analysis Done By-

Name: Tilak Chandra Borah.

Designation: Q.M.

Tilak

Tilak Chandra Borah (QM)

Authorized Signatory

Lab Name: Tangla DLL,

Tangla (PHE) Division

Quality Manager

District Level Laboratory (PHED)

Tangla Division

Tangla

.....END OF TEST REPORT.....

DISTRICT LEVEL LABORATORY, TANGLA
Office of the Executive Engineer (PHE), Tangla Division, Tangla, Assam
Email: Tanglaphedivision@outlook.com

TEST REPORT

Test Report No: **DLL/TNL/01**

Dated: **23/04/2026**

Customer Reference Number:

Block: **Bhatgaon.**

Village: **NO-1 Uttara Simakuchi.** Sample Type: **Deep tubewell.**

Sample Location: **Radiance school, Simakuchi. (Raw Water).**

Sample Collected on: **20/04/2026.**

Sample Quantity: **100ml.**

Date of Analysis Started: **20/04/2026.**

Date of Analysis Completed: **22/04/2026.**

RESULTS

Sl. No.	Parameter	Results	Desirable Limit	Max. Permissible Limit (in absence of permanent source)	Units
1	E. Coli	0	0	No Relaxation	CFU/100 mL
2	Total Coliform	0	0	No Relaxation	CFU/100 mL
3	Free Residual Chlorine (as Cl ₂)	-	0.2	1 mg	mg/L

Notes:

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2. The test report cannot be regenerated/ reproduced in whole or in part without written permission of laboratory personnel.
3. The test report cannot be used for any publicity or any legal purpose.

Signature of Sample Collector

Analysis Done By

Microbiologist
DLI, Tangla (PHE) Division
Microbiologist
District Level Laboratory (PHED)
Tangla Division
Tangla

END OF RESULT



DISTRICT LEVEL LABAROTORY,
TANGLA
EXECUTIVE ENGINEER (PHE) TANGLA DIVISION, TANGLA

Email ID: tanglaphedivision@outlook.com



TEST REPORT

Test Report No: DLL/TNL/ 02

Date of issue:- 23/04/2026

Sample Description: Drinking Water.

Issued To:- Radiance School, Jimakuchi. Sample Type:- Deep tubewell.

Date of Analysis Started: 20-04-2026.

(Clear Water)

Sample Location: Block- Bhergaon. VCDC:- Jimakuchi. Vill:- No-1 Uttar

Date of Analysis Completed: 22-04-2026.

Jimakuchi.

Sl. No.	Parameters	Protocol Used	Units	Results	Desirable limits	Permissible limit
ORGANOLEPTIC & PHYSICAL PARAMETERS						
1	Colour	IS 3025 (Part 4): 2021	Hazen Units	1	5	15
2	Odour	IS 3025 (Part 6): 2022	-	Agreeable	Agreeable	Agreeable
3	pH	IS 3025 (Part 11): 2022	-	7.18	6.5 to 8.5	No Relaxation
4	Taste	IS 3025 (Part 8): 2023	-	Agreeable	Agreeable	Agreeable
5	Turbidity	IS 3025 (Part 10): 2023	NTU	0.00	1	5
6	Total Dissolved Solids	IS 3025 (Part 16): 2023	mg/L	84.00	500	2000
7	Total Hardness	IS 3025 (Part 21): 2023	mg/L	50.96	200	600
8	Total Alkalinity	IS 3025 (Part 23): 2023	mg/L	88.00	200	600
9	Chloride	IS 3025 (Part 32): 2019	mg/L	13.54	250	1000
10	Calcium	IS 3025 (Part 40): 2023	mg/L	11.78	75	200
11	Magnesium	APHA24th Ed-:2023	mg/L	9.52	30	100
12	Sulphate	IS 3025 (Part 24): 2022	mg/L	2.84	200	400
13	Nitrate	IS 3025 (Part 34): 2023	mg/L	0.51	45	No Relaxation
14	Iron	APHA24th Ed-Fe:2023	mg/L	0.11	1	No Relaxation
15	Fluoride	APHA24th Ed-F:2023	mg/L	0.08	1	1.5
16	Arsenic	IS 3025 (Part 37): 2022	mg/L	BDL.	0.01	No Relaxation

BDL: Below Detection Limit

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Analysis Done By-

Name: Tilak Chandra Borah.

Designation: Q.M.


Tilak Chandra Borah (QM)
Authorized Signatory
Lab Name: Tangla DLL,
Tangla (PHE) Division
Quality Manager

District Level Laboratory (PHED)
Tangla Division
Tangla

.....END OF TEST REPORT.....

DISTRICT LEVEL LABORATORY, TANGLA

Office of the Executive Engineer (PHE), Tangla Division, Tangla, Assam

Email: tonglaphedivision@outlook.com

TEST REPORT

Test Report No: **DLL/TN4/02**

Dated: **23/04/2026**

Customer Reference Number:

Block: **Bhergaon.**

Village: **NO-1 Uttak Dimakuchi.** Sample Type: **Deep tubewell.**

Sample Location: **Radiance School, Dimakuchi. (Clear Water)**

Sample Collected on: **20/04/2026.**

Sample Quantity: **100 ml.**

Date of Analysis Started: **20/04/2026.**

Date of Analysis Completed: **22/04/2026**

RESULTS

Sl. No.	Parameter	Results	Desirable Limit	Max. Permissible Limit (in absence of permanent source)	Units
1	E. Coli	0	0	No Relaxation	CFU/100 mL
2	Total Coliform	0	0	No Relaxation	CFU/100 mL
3	Free Residual Chlorine (as Cl ₂)	0.10	0.2	1 mg	mg/L

Notes:

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Signature of Sample Collector

Analysis Done By

Microbiologist
DLL Tangla (PHE) Division
Microbiologist
District Level Laboratory (PHED)
Tangla Division
Tangla

END OF RESULT