

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 20

Date: 21-02-2025

It is certified that an inspection team headed by Navajit Lekharu, AEE,  
PHE Silchar Sub-division No-I

(Name of Officers Designation) from P.H.E. Silchar Div.-I inspected the DON BOSCO SCHOOL, SILCHAR on 20-02-2025 and found that the DON BOSCO SCHOOL, SILCHAR has safe drinking water facilities for the students and members of staff of the Institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of 19-02-2025

Signature with seal: ASSTT. EXECUTIVE ENGINEER (PHE)

Name : Navajit Lekharu, AEE

Designation: Assistant Executive Engineer, Silchar P.H.E.,

Sub Division No.I

To

The Principal

Don Bosco School, Silchar

Ramnagar, Silchar, Cachar, Assam



TC-10494

**GOVERNMENT OF ASSAM**

**DISTRICT LEVEL LABORATORY, CACHAR**

**Address: Office of the Executive Engineer (P.H.E),  
Silchar Div. No.- I, Silchar**

Email : [phe.dl.sil1@gmail.com](mailto:phe.dl.sil1@gmail.com)

ULR NO. : TC-10494/24/0/00001163/F  
Test Report No. / Sample ID : 58148  
Issued To : Don Bosco School ,Silchar  
Customer Contact No : 8099669873  
Sample Description : Sample Bottle Properly Sealed  
Sample Type : DTW,R.O.  
Sample collected on dated : 11/02/2025  
Sample Collected by : Sample Collected by Customer  
Date of Analysis Started : 11/02/2025  
Issue Date :- 20/02/2025  
Sample received on dated :- 11/02/2025  
Sample Location: Tarapur,Khelma  
Block : Silchar  
Sample Quantity:- 1.5 L  
Date of Analysis Complete :- 20/02/2025

**Test Report**

Sl. No.	Parameter	Protocol Used	Results	IS: 10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	pH	IS: 3025: Part 11 @ 25 °C	6.96	6.5 – 8.5	No relaxation	pH Units
2	Total Dissolved Solids	IS: 3025: Part 16	148	500	2000	mg/L
3	Turbidity	IS: 3025: Part 10	0.9	1	5	NTU
4	Iron	APHA 3500- Fe B	0.14	1	No relaxation	mg/L
5	Chloride	IS: 3025: Part 32	22.12	250	1000	mg/L
6	Total Hardness	IS: 3025: Part 21	75.57	200	600	mg/L
7	Total Alkalinity	IS: 3025: Part 23	59.16	200	600	mg/L
8	Calcium (as Ca)	IS:3025 :Part 40	13.98	75	200	mg/L
9	Magnesium	APHA(23 <sup>rd</sup> ed) 3500 Mg B	9.89	30	100	mg/L
10	Fluoride	APHA 4500 – F <sup>-</sup> D	Below Detectable Limit	1.0	1.5	mg/L
11	Colour	IS: 3025: Part 4	10	5	15	Hazen
12	Odour	IS: 3025: Part 5	Agreeable	Agreeable	Agreeable	
13	Taste	IS: 3025: Part 8	Agreeable	Agreeable	Agreeable	
14	Arsenic	APHA(23 <sup>rd</sup> ed)3500AsMethod B	Below Detectable Limit	0.01	No relaxation	mg/L
15	Nitrate	APHA(23 <sup>rd</sup> ed) 4500-NO <sub>3</sub> Method B	2.17	45	No relaxation	mg/L
16	Sulphate	APHA(23 <sup>rd</sup> ed)4500 SO <sub>4</sub> Method E	5.34	200	400	mg/L

**Note**

1 The results given above are related to the sample as received and tested in this laboratory. Reliability of sample lies with the sender.

2 The test report cannot be regenerated/re-produced in whole or in part without written permission of Laboratory.

3 The test report cannot be used for any publicity or any legal purpose.

4The test samples meant for chemical analysis will be disposed of after 15 days from the date of issue of test report unless until specifically requested by the customer for retaining over a longer period.

Sample analyzed by:

Sapratim Bhattacharjee  
Technical Manager

District Level Laboratory , Cachar



END OF REPORT

Deepanjan Paul  
Deepanjan Paul

Quality Manager

District Level Laboratory, Cachar

**GOVERNMENT OF ASSAM**

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**Test Report**

Sl. No.	Parameter	Protocol Used	Results (CFU/100ml)	IS: 10500:2012 (Second Revision)		Unit
				Desirable limit	Max. Permissible limit (in absence better alternate source)	
1	Bacteriological	MF Technique	0	No Relaxation	No Relaxation	100 ml/cfu



*Agniv Kumar Laskar*  
Agniv Kumar Laskar  
Microbiologist  
District Level Laboratory , Cachar

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