

DISTRICT LEVEL LABORATORY, BASUGAON

Address: Office of the Executive Engineer (PHE), Kokrajhar Division No-II
Kajalgaon, Chirang

Email id- dllbasugaon@gmail.com



No: PHE DLLB/24-25/36

Dated: 19-06-24

TO WHOM IT MAY CONCERN

This is to certify that as per field verification report and laboratory test, the St. Xavier's Public School at Nichinapara, Basugaon Chirang District, BTR, Assam has adequate and safe drinking water supply system and clean sanitation facilities for boys and girls students in its campus.

Authorized by

Sukleswar Basumatary
Sukleswar Basumatary
Quality Manager
District Level Laboratory (PHE)
Kokrajhar Division No.- II
Chirang

[Signature]
Manager

St. Xavier's Public School
Nichinapara, Basugaon
Assam-783372

[Signature]
Principal

St. Xavier's Public School
Nichinapara, Basugaon
Assam, 783372



TC-10765

DISTRICT LEVEL LABORATORY, BASUGAON
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**Test Report**

Test Report No : PHE /DLLB/24-25/36
 Report Issue Date : 19-06-24
 ULR No. : TC10765240000036F
 Client Ref No: : DLB/June/90
 Issued To : St. Xavier Public School.
 Pin Point Location : St. Xavier Public School.
 Sample Condition : 1000 ml. good at 4°C
 Sample Type/Source : DTW(Tap)
 Block : Sidli Chirang
 Sample collected by : Raju Das
 VCDC : Fulguri
 Date of Receipt : 13-06-2024
 Village : Nichinapara
 Test Start Date : 13-06-2024
 Habitation : Nichinapara
 Test End Date : 14-06-2024
 Test Performed by :

Sr. No	Parameter	Protocol Used	Results	IS:10500:2012(Second Revision)		Unit
				Max Desirable limit	Max Permissible limits	
1	Colour	IS 3025(Part4)	2	5	15	Hazen units
2	Odour	IS 3025(Part6)	Agreeable	Agreeable	Agreeable	-
3	pH @25°C	IS 3025(Part11)	6.65	6.5 to 8.5	No relaxation	-
4	Taste	IS 3025(Part8)	Agreeable	Agreeable	Agreeable	-
5	Turbidity	IS 3025(Part10)	0.8	1	5	NTU
6	Total dissolved solids	IS 3025(Part16)	82	500	2000	mg/l
7	Total Hardness	IS 3025(Part21)	57.54	200	600	mg/l
8	Total Alkalinity	IS 3025(Part23)	30	200	600	mg/l
9	Chloride	IS 3025(Part32)	16.99	250	1000	mg/l
10	Calcium	IS 3025(Part40)	11.13	75	200	mg/l
11	Magnesium	APHA -3500-Mg B 24 th Edition	7.23	30	100	mg/l
12	Sulphate	IS 3025(Part24)	2.46	200	400	mg/l
13	Nitrate	IS 3025(Part34)	0.98	45	No relaxation	mg/l
14	Iron	APHA -3500-Fe B 24 th Edition	0.09	1	No relaxation	mg/l
15	Fluoride	APHA -4500-F D 24 th Edition	0.12	1	1.5	mg/l
16	Arsenic	IS 3025(Part37)	BDL	0.01	No relaxation	mg/l

* test results given above are related to the sample received and tested in this laboratory. Reliability of the sample lies with the sender.
 * test report shall not be reproduced in whole or in part, without the written permission of laboratory.
 * test report cannot be used for any publicity or any legal purposes.
 * 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 customer for retaining over a longer period.

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

wred By

Swarn Basumatary
 Technical Manager

Signature
 Manager

St. Xavier's Public School
 Nichinapara, Basugaon
 Assam-783372

Authorized by

Signature
 (Sukumar Basumatary)
 District Level Laboratory (PHE)
 Division No-II

Signature
 Principal

St. Xavier's Public School
 Nichinapara, Basugaon
 Assam, 783372



Bacteriological Test Report

Test Report No

: PHE /DLLB/24-25/36

Sl. Nos.	Parameters	Protocol Used	Results	IS:10500:2012(Second Revision)		Units
				Max Desirable limit	Max. Permissible limits	
1	<i>E. coli</i>	Membrane Filtration Technique	0.00	0.0	No relaxation	CFU/100 ml
2.	Residual Chlorine	Iodometric Method I (APHAN4500-Cl B)	0.00	0.2	1	mg/L

Note:

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

Sample analyzed by:

Uma Rai
Microbiologist
(Uma Rai)

[Signature]
Manager

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