



GOVT. OF ASSAM
OFFICE OF THE ASSISTANT EXECUTIVE ENGINEER (PHE): NORTH LAKHIMPUR SUB-DIVISION
NORTH LAKHIMPUR

NO. AEE/PHE/NL/2022-23/ TC-35 (D)/Part-II

572 Dt:- 4-05-2022

TO WHOM IT MAY CONCERN

This is to certify that the water sample received for testing in the District Level Laboratory under North Lakhimpur PHE Division from Kendriya Vidyalaya, North Lakhimpur is found to be contamination free. All the parameters tested is within the limit and is fit for human consumption.

Enclosed:-Water Analysis Report

Nodal Officer, PHE
North Lakhimpur DLL.

04-05-22

Nodal Officer, PHE
North Lakhimpur, DLL

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NORTH LAKHIMPUR SUB-DIVISION, NORTH LAKHIMPUR.



WATER SAMPLE ANALYSIS REPORT

1. Laboratory Ref. No. :-1393/2020
2. Name Of Pin-Point Location:- Kendriya Vidyalaya
3. Type Of Source :-R/O water
4. Depth Of Source:-
5. Geo-tag Latitude& Longitude:-
6. Date of collection:-20-04-2022
7. Sample collector:- Mr. Jitul Phukan
8. Date of received:-20-04-2022
9. Name and address of the sender :-Mr. Vivek Kumar Chauhan, Principal
Kendriya Vidyalaya, North Lakhimpur

PHYSICAL CHARACTERISTICS

Sl. No.	Parameter	Result	Permissible limit	Remarks
1	COLOUR	Clear		Acceptable
2	ODOUR	Free	-	Acceptable
3	TURBIDITY	3 NTU	5 NTU	Acceptable

CHEMICAL CHARACTERISTICS

Sl. No.	Parameter	Result (mg/l)	Permissible limit (mg/l)	Remarks
1	PH Value	6.72	6.5-8.5	Acceptable
2	NITRATE	3.52	0-45	Acceptable
3	HARDNESS	120.00	300-600	Acceptable
4	CHLORIDE	65.20	250-1000	Acceptable
5	FLOURIDE	0.05	1.0-1.5	Acceptable
6	IRON	0.32	0.3-1.0	Acceptable
7	ARSENIC	0	0.01-0.01	Acceptable
8	TOTAL DISOLVED SOLIDS	180	500-2000	Acceptable

BACTERIOLOGICAL :- No bacteriological contamination is found during the testing of the water sample.

Date of examination :-21-04-2022

Remarks :- As per the given sample, no contamination is found during testing. It is fit for human consumption.

M. D. D.
Assistant Chemist, PHE
North Lakhimpur DLL
Dt: 04-05-22

S.
Nodal Officer, PHE
North Lakhimpur, DLL
Dt:- 04-05-22
Nodal Officer, PHE,
North Lakhimpur, DLL