# SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

File No: 052-3037 F/2078/APS

3.10

Dated: 11/03/2024

It is certified that an inspection team headed by <u>Colonel Sanjay Bhardwaj, Staff</u> <u>Officer (Education) HQ 41 Sub Area</u> (Name of Officers with designation) from <u>Headquarters 41 Sub Area</u> (Name of Department/Office) inspected the <u>Army Public</u> <u>School, Jorhat (Assam)</u> on <u>/( Mar 2024</u> and found that the <u>Army Public School, Jorhat</u> (Assam) (Name of School) 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 norms prescribed by the Central/State/UT Govt.

The above is valid for a period of One year np to Apr 2025



Signature SO to CHAIRMAN/ TAN Z ARTHANDO Name: Designation Stat Scheel Name & Address of Department/Office

Army Public School, Joshaf Charnibahi Military Slation Joshal - 785006

(Name & Address of the Institution)

\*The filled up certificate should be either in Hindi or English. If it is issued in vernacular language, translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

## DISTRICT LEVEL LABORATORY: : JORHAT PHE DIVISION

## JORHAT : : ASSAM

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### E-mail Id : dll.jorhat13@gmail.com

	Test Report		
Test Report No. JRT/DLL/WQ- Mar/P009	Test Report Issue Date : 11-03-2024		
Customer Name & Address : Army Public School, Jorhat			
Customer Contact No. 96788-78167	Sample Received Date: 07-03-2024		
Test Start Date: 07-03-2024	Test Complete Date: 08-03-2024		
Sample D	Details Furnished by Customer		
Source: Drinking Water – Filter	Sample Container : Plastic		
Location : Jorhat	Sample Quantity: 1000 ml		
Sample Collected By: Mr. Dipak Kr. Bora Sample Collected at Source Date 07-03-2024			

Sr. No.	Parameter	Method Used	Results	IS 10500:2	IS 10500:2012 (Second Revision)	
				Desirable limit	Max. Permissible limit (in absence better alternate source)	Unit
1.	pH @ 25 °C	IS: 3025: Part 11	7.35	6.5 - 8.5	No relaxation	pH Units
2.	Total Dissolved Solids	IS: 3025: Part 16	61	500	2000	mg/L
3.	Turbidity	IS: 3025: Part 10	0	1	5	NTU
4.	Iron	APHA 3500- Fe B	0.06	0.3	1	mg/L
5-	Nitrate	IS: 3025: Part 34	BDL	45	No relaxation	mg/L
6.	Chloride	IS: 3025: Part 32	1.42	250	1000	mg/L
7-	Total Hardness as CaCO3	IS: 3025: Part 21	88	200	600	mg/L
8.	Total Alkalinity as CaCO3	IS: 3025: Part 23	20	200	600	mg/L
9.	Fluoride	IS: 3025: Part 60	BDL	1.0	1.5	mg/L
10.	Arsenic	IS 3025: Part 37	BDL	0.01	No relaxation	mg/L
11.	Odour	IS: 3025: Part 5	Agreeable	Agreeable	Agreeable	
12.	Taste	IS: 3025: Part 8	Agreeable	Agreeable	Agreeable	
13.	Calcium	IS: 3025: Part 40	20.04	75	200	mg/L
14.	Magnesium	APHA 3500- Mg B	9.27	30	100	mg/L
15.	Residual Free Chlorine	IS: 3025: Part 26	0	0.2	1.0	mg/L
16.	Total Coliform	-	Absent	Absent	Absent	MPN/100 m <sup>2</sup>
17.	E. Coli	-	Absent	Absent	Absent	MPN/100 m

REMARKS : The parameter tested at Sr. No. \_\_\_\_\_ in this test report does not meet the requirement of IS 10500:2012(Second revision).

--- End of Report ---

#### Notes : BDL : Below Detection Level

- The results given above are related only to the sample as received and tested in this laboratory.
- Reliability of sample lies with the sender.
- The test report cannot be regenerated/re-produced in whole or in part without written permission of Laboratory.
- The test report cannot be used for any publicity or any legal purpose.
- The test samples meant for chemical analysis will not be retained more than 14 days from the date of issue of test report

Sample Tested by:

DISTRICH REVERGONBORATORY JORIANSPHE DIVISION DLL, PHED JORHAT Authorized Signatory

QUAUMINI SHARMA) JOBIHATI AHGQIAISION