

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. *PHED/S/CAB/D - water/c/24/41*Dated: *09/03/26.*It is certified that an inspection team headed by *A. Rolland. Kikon*(Name of Officers with designation) from *PHED*(Name of Department/ Office) inspected the *Hallatali school, Dimapur*(Name & Address of the school) on *06/03/26*.....(date of inspection) and found that the *Hallatali school*.....(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/ U.T. Govt.The above is valid for a period of *6 months*.Signature with Seal: *[Signature]*

Name

: *A. Rolland. Kikon*

Designation

: *Chemist*Name & Address of the Office / Department : *PHED*

To

The Principal
Hallatali school, Dimapur

(Name & Address of the Institution)

Chemist
State Water Quality Testing Laboratory
PHED, Dimapur : Nagaland

* 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.



**GOVERNMENT OF NAGALAND
STATE WATER QUALITY TESTING LABORATORY
PHED, DIMAPUR: NAGALAND**

Test Report

Sample ID No.	0326023
Date of sample collection:	10/03/26
Date of sample delivery at the Lab:	10/03/26
Customer Name and Address:	Hollotoli School
Test Commenced on :	10/03/26
Test Completed on:	11/03/26

SAMPLE DETAILS FURNISHED BY CUSTOMER

Source:	Tap water
Location:	Padumpukhuri, Purana Bazar, NH-29 Dimapur -797116
Sample collected by:	Customer
Quantity Received:	1.0 Ltr
Sample Container:	Plastic Bottle
Condition of Sample:	Acceptable condition
Ref. No	Nil

The test result of sample received is as follow.

Sl. No	PARAMETERS	BIS 10500:2012 Unit -Desirable limit	Permissible limit (absence of alternate source)	Test Method	Test Report
1	Color	5 Hazen Unit	15 Hazen Unit	APHA 23 rd Edition 2120 B	02
2	Odor	Agreeable	Agreeable	Qualitative	Agreeable
3	Tastes	Agreeable	Agreeable	Qualitative	Agreeable
4	pH at 25°C	6.5-8.5	No relaxation	APHA23 rd Edition 4500 -H ⁺ B	7.6
5	Turbidity	1 NTU	5 NTU	APHA23 rd Edition 2130 B	0.5
6	Total Dissolved Solids mg/L	500 mg/L	2000 mg/L	APHA23 rd Edition 2540 C	88
7	Total Hardness	200 mg./L as CaCO ₃	600 mg./L as CaCO ₃	APHA23 rd Edition 2340 C	92
8	Calcium	75 mg/L as CaCO ₃	200 mg/L as CaCO ₃	APHA23 rd Edition 3500-Ca-B	60
9	Magnesium	30 mg/L as Mg	100 mg/L as Mg	APHA23 rd Edition 3500-Mg	7.7
10	Total Alkalinity	200 mg/L as CaCO ₃	600 mg/L as CaCO ₃	APHA23 rd Edition 2320 B	80
11	Chloride	250 mg/L as Cl	1000 mg/L as Cl	APHA23 rd Edition 4500-Cl-B	11.9
12	Iron	1.0 mg/L as Fe ⁺²	No relaxation	Photometer (Palintest- 7100)	0.13
13	Nitrate	45 mg /L as NO ₄	No relaxation	Photometer (Palintest- 7100)	1.2
14	Fluoride	1.0 mg/L	1.5 mg/L	Photometer (Palintest- 7100)	0.55
15	Sulphate	200 mg/L as SO ₄	400 mg/L	Photometer (Palintest- 7100)	02
16	Total Arsenic	0.01 mg /L as As.	0.05 mg/L as As.	Visual Arsenic Detection Kit	BDL

Prepared & Verified by



[Signature]
11/03/26
Authorized Signatory
A. Rolland Kikon
Chemist
SWQTL, PHED, Dimapur: Nagaland
State Water Quality Testing Laboratory
PHED, Dimapur: Nagaland

Note:

NA- Not Available

BDL --Below Detection Level, NT- Not Tested

The test results relate only to the tested sample.

The report shall not be produced in full or part without the written approval of Quality Manager, SWQTL, PHED, Dimapur: Nagaland.

The test items will not be retained for more than 15 days from the date of issue of test report.

The test report is valid for the period of six (6) months.

End of Report



GOVERNMENT OF NAGALAND
STATE WATER QUALITY TESTING LABORATORY
PHED, DIMAPUR: NAGALAND

Test Report


Sample ID No.	0326015
Date of sample collection:	06/03/26
Date of sample delivery at the Lab:	06/03/26
Customer Name and Address:	Hollotoli School
Test Commenced on :	06/03/26
Test Completed on:	07/03/26
SAMPLE DETAILS FURNISHED BY CUSTOMER	
Source:	Filter water
Location:	Padumpukhuri, Purana Bazar, NH-29 Dimapur -797116
Sample collected by:	Customer
Quantity Received:	1.0 Ltr
Sample Container:	Plastic Bottle
Condition of Sample:	Acceptable condition
Ref. No	Nil

The test result of sample received is as follow.

Sl. No	PARAMETERS	BIS 10500:2012 Unit -Desirable limit	Permissible limit (absence of alternate source)	Test Method	Test Report
1	Color	5 Hazen Unit	15 Hazen Unit	APHA 23 rd Edition 2120 B	02
2	Odor	Agreeable	Agreeable	Qualitative	Agreeable
3	Tastes	Agreeable	Agreeable	Qualitative	Agreeable
4	pH at 25°C	6.5-8.5	No relaxation	APHA23 rd Edition 4500 -H ⁺ B	6.5
5	Turbidity	1 NTU	5 NTU	APHA23 rd Edition 2130 B	0.49
6	Total Dissolved Solids mg/L	500 mg/L	2000 mg/L	APHA23 rd Edition 2540 C	33
7	Total Hardness	200 mg/L as CaCO ₃	600 mg/L as CaCO ₃	APHA23 rd Edition 2340 C	24
8	Calcium	75 mg/L as CaCO ₃	200 mg/L as CaCO ₃	APHA23 rd Edition 3500-Ca-B	20
9	Magnesium	30 mg/L as Mg	100 mg/L as Mg	APHA23 rd Edition 3500-Mg	0.9
10	Total Alkalinity	200 mg/L as CaCO ₃	600 mg/L as CaCO ₃	APHA23 rd Edition 2320 B	52
11	Chloride	250 mg/L as Cl	1000 mg/L as Cl	APHA23 rd Edition 4500-Cl-B	11.9
12	Iron	1.0 mg/L as Fe ²⁺	No relaxation	Photometer (Palintest- 7100)	0.10
13	Nitrate	45 mg/L as NO ₄	No relaxation	Photometer (Palintest- 7100)	1.8
14	Fluoride	1.0 mg/L	1.5 mg/L	Photometer (Palintest- 7100)	0.66
15	Sulphate	200 mg/L as SO ₄	400 mg/L	Photometer (Palintest- 7100)	02
16	Total Arsenic	0.01 mg/L as As.	0.05 mg/L as As.	Visual Arsenic Detection Kit	BDL

Prepared & Verified by




09/03/26
Authorized Signatory
A. Rolland Kikon
Chemist
SWQTL, PHED, Dimapur: Nagaland
State Water Quality Testing Laboratory
PHED, Dimapur : Nagaland

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End of Report