

# Annexure C

Appendix-XIII

## PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. CE/8ANI/2019-20

Dated: 12/06/2023

It is certified that an inspection team headed by Dr. Vinod Pokhrel, Co-ordinator

(Name of Officers with designation) from PHE & D/S

(Name of Department/ Office) inspected the Zion Mission School, Amba

(Name & Address of the school) on 01/06/23 (date of inspection), checked the water test report submitted by the school and found that the school has potable drinking water for students and staff of the institution and is having provision for running water in the toilets and maintaining 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 11/06/2025

Signature with Stamp

Name : Rad Logi

Designation : Assistant Engineer

Assistant Engineer of  
the Govt. Public Health Department (PHED)/  
Authorised officer of the Local Body

Name & Address of the Office / Department : .....

To

The Principal  
Zion Mission School  
Amba.  
(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.

Chairman  
Zion Mission School  
Amba, Deimukh

Principal  
Zion Mission School  
Amba, Deimukh

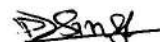
LABORATORY

# PUBLIC HEALTH ENGINEERING DEPARTMENT

Block Doimukh Panchayat..... Village Amba  
 Sample from Zion Mission School  
 Reference No/Date..... 15/05/2023  
 Particulars of Sample..... Base well sample  
 Date of Collection..... 15/05/2023 Date of Analysis..... 17/05/2023  
 Location Sample No..... Q. R.O.  
② Raw Water

S.No	Characteristics	Units	As per manual I.S. 10500 1991 water treatment		Results					
			Acceptable	rejection	1	2				
	PHYSICAL									
01	Turbidity	NTU	5.0	10.0	0.2	1.0				
02	Colour	P/Cobalt Scale	5.0	25.0	Nil	Nil				
03	Taste & odour				Nil	Nil				
Chemical										
04	pH	pH scale	6.5 to 8.5		6.85	7.45				
05	Alkalinity	mg/1			40	200				
06	Chlorides	mg/1	250	1000	18	90				
07	Nitrates			45						
08	Total Hardness		300 as CaCO <sub>3</sub>	600	20	200				
09	Calcium Hardness		75 as Ca	200	10	52				
10	Magnesium Hardness		30 as Mg	50	48	35.52				
11	Total Solids									
11a	Dissolved Solid		500	2000	135	700				
11b	Suspended Solid									
12	Iron	mg/1	0.1	1						
13	Fluorides		0.1	1.5	0.04	0.54				

  
 Chairman  
 Zion Mission School  
 Amba, Doimukh

  
 Principal  
 Zion Mission School  
 Amba, Doimukh

14	Residual Chloride		0.2	1										
15	M.P.N					DB	AB							
16	Conductivity					215	1184							
Biological														
17	M.P.N of coli form per 100 ml					AB	AB							

### Special Test


- (1)
- (2)
- (3)

Chemist:

Remark:

*As per the test report, RO water is safe for drinking.*

  
Chairman  
Zion Mission School  
Amba, Doimukh

  
Principal  
Zion Mission School  
Amba, Doimukh

  
PHE & WS Division  
Itanagar, Arunachal Pradesh

**Test Log**  
**Assistant Engineer**  
**PHE & WS Sub-Division**  
**Itanagar**