

Annexure C

Appendix-XIII

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 217

Dated: 20.09.24

It is certified that an inspection team headed by Vaibhav Suman (Asst Engineer)
(Name of Officers with designation) from Public Health Engineering Dept
(Name of Department/ Office) inspected the Sarsawati Vidya Mandir (Sarsawatingan)
(Name & Address of the school) on 26.07.24 (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 Six Months

Signature with Seal: Suman
20/09/2024

Name : S.D.O.

Designation : P.H. SUB DIVISION
SITAMARHI

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

Name & Address of the Office / Department :

To

Sarsawati Vidya Mandir
Sarsawati Nagar, Ring Bandh, Bhawadpur,
Gidamashi
(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.

1. District :- Sitamarhi
2. Sarsawali Vidya Mandir
3. Raag Baroli, Bhawdepur, Sitamarhi
4. Sarsawali Vidya Mandir

PUBLIC HEALTH DIVISION SITAMARHI
Chemical & Bacteriological Examination Report of Drinking Water Samples

Sample collected by :- Sikandar Kumar Jha
Date of Analysis completed: 27.07.2024

Sl. No.	Parameters	Desirable Limit (value in mg/l except pH)	Permissible limit in Absence of Alternative Source	Water testing result (in mg/l)	Remarks
1	Turbidity	1.0 NTU	5.0 NTU	3.10	Analysed sample of water conforms to Indian standard limit (IS 10500:2012)
2	pH	6.5-8.5	No relaxation	7.50	
3	Conductivity	-	-	546	
4	Total Hardness	300	600	195	
5	Alkalinity	200	600	125	
6	Calcium	75	100	55	
7	Magnesium	30	100	36	
8	Chloride	250	1000	44	
9	Iron	0.3	1	0.30	
10	Nitrate	45	No relaxation	3	
11	Fluoride	0.2	1.5	0.3	
12	TDS	500	2000	325	
13	Arsenic	0.01	0.01	-	
14	Bacteriological	-	-	Negative	

Note: (i) Drinking water Specification second revision-15-10500:2012, (ii) BDL means Below Detection limit, (iii) NR means no relaxation.

(a) Throughout any year 35% of the samples should not contain coliform organism in 100 ml.

(b) No sample should contain more than 10 coliform organisms per 100 ml.

(c) coliform organisms should not be detected in 100 ml of any two consecutive samples.

Chemist
Sarsawali
Public Health Division
Sitamarhi
31/07/24

CHEMIST
P.H. DIVISION
SITAMARHI

Assistant Engineer
S.D.O.
Public Health Sub-Division
Sitamarhi
27/07/2024