


PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. ५१९७ १ ११८७Dated: 20/9/2024

It is certified that an inspection team headed by Amit Dhakad (A.E. PHED)
(Name of Officers with designation) from P.H.E. Sub div. Shujalpur
PHED inspected the Shri Siddhanath Vidhyarambh School, Near Kamliya Railway Crossing,
Kamliya By-Pass Road, Shujalpur, Distt. Shajapur MP on 11/09/2024 and on the basis of
Water Test Report (Attached) bearing no. - dated 11/09/2024 of
Public Health Eng. Department (PHED Lab) certified
that the Shri Siddhanath Vidhyarambh School, Near Kamliya Railway Crossing, Kamliya By-
Pass Road, Shujalpur, Distt. Shajapur MP has safe drinking water facilities for the students and
members of staff of the institution. School is also maintains the hygienic sanitation condition in the
school building & the campus as per norms prescribed by the Central/ State/ U.T. Govt.

This certificate is valid till One year before march.Signature with seal: Name: Amit DhakadDesignation: A E PHE SHUJALPURName & address of the office/Department: PHED
SUB DIVISION- SHUJALPUR

To,
Shri Siddhanath Vidhyarambh School,
Near Kamliya Railway Crossing,
Kamliya By-Pass Road, Shujalpur, Distt. Shajapur MP
(Name and address of the institution)

Note: The certificate is to be issued by authorized officer / PHED Lab/local bodies


PRINCIPAL


Secretary

O/C

SUB DIVISION LABORATORY					ANALYSIS REPORT									
BLOCK-Shujalpur					PUBLIC HEALTH ENGINEERING DEPARTMENT-SHUJALPUR					Date -11/ 09/2024				
Type Of Sample- Tap water														
Particulars of sender-Shri Siddhanath Vidhyarambh Sc														
Particulars of sample- Collected/not collected by PHED														
Sample No.	Place of Collection and details of Sample					Sample No.	Place of Collection and details of Sample							
1	Shri Siddhanath Vidhyarambh School					6								
2						7								
3						8								
4						9								
5						10								
Parameter	Units	Requirement (desirable limit)	Permissible limit in the absence of alternate source	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7	Sample 8	Sample 9	Sample 10	
PHYSICAL TEST														
1*	Temperature	°C	.....	.....	27								
2*	Turbidity	NTU	1.0	5.0	2.8									
3*	Colour	Hazen	5	15	3.0									
4*	Odour	.....	Un objectionable	Objectinable	Unobj.								
CHEMICAL TEST														
5*	pH	pH scale	6.5 to 8.5	No Relaxtion	7.5									
6*	Total hardness as CaCO ₃	Mg/l	200	600	366									
7*	Calcium as Ca	Mg/l	75	200	80.0									
8*	Magnesium as Mg	Mg/l	30	100	41.0									
9*	Total alkalinity as Ca CO ₃	Mg/l	200	600	190									
10*	Chloride as Cl	Mg/l	250	1000	80									
11	Nitrate as NO ₃	Mg/l	45	45	10.0									
12*	Total Dissolved Solids	Mg/l	500	2000	698.0									
13	Iron	Mg/l	0.3	1.0	0.1									
14	Sulphate as SO ₄	Mg/l	200	400	30.0									
15	Fluoride as F	Mg/l	1.0	1.5	0.10									
16	Magnenese, as Mn	Mg/l	0.1	0.3	--									
17	Residueal Chlorine as Cl ₂	Mg/l	0.2	1.0	--									
18	Total coliform	Per10 OMI	Nil	Nil	Nil									
19	Faecal coliform	Per10 OMI		Nil	Nil									

Note:- 1. This report should not be produced partly of full without approval of signatory authority for legal purposes.
 2. This recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible limit in the absence of alternate source" above which the source will have to be rejected.
 3. The results refer only to tested samples and parameters tested.
 4. Sample will be stored for a period of 10 days from the date of issue of report.
 5. This Lab does not hold any responsibility for variation in results for samples kept on hold for want of Clarification.
 6. The tests marked with an asterisk are accredited by NABL.

SECRETARY
 Rural Development Research & Action (RuDRA) Gram Foundation Samiti
 Shujalpur (M.P.)
 Rag. No. 07/30/06/12875/16

Assistant Engineer
 P.H.E. Sub-Division
 Shujalpur (M.P.)

Chemist
 Sub Division Laboratory P.H.E. Sub-Division Shujalpur

Assistant Engineer
 Sub Division Laboratory P.H.E. Sub-Division Shujalpur

VIDHYARAMBH SCHOOL
 Amliya By-Pass Road Shujalpur (M.P.)
 DISE CODE 23220708802

O/C

BLOCK-Shujaipur
 Type Of Sample- Tap water

Particulars of sender-Shri Siddhanath Vidhyarambh Sc

Particulars of sample- Collected/not collected by PHED

Sample No.	Place of Collection and details of Sample					Sample No.	Place of Collection and details of Sample									
1	Shri Siddhanath Vidhyarambh School					6										
2						7										
3						8										
4						9										
5						10										
	Parameter	Units	Requirement (desirable limit)	Permissible limit in the absence of alternate source	Sample 1	Sample 2	Sample 3	Sample 4	Sample 5	Sample 6	Sample 7	Sample 8	Sample 9	Sample 10		

PHYSICAL TEST

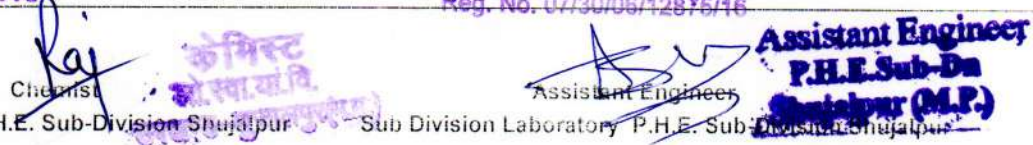
1*	Temperature	°C	.....	.....	27									
2*	Turbidity	NTU	1.0	5.0	2.8									
3*	Colour	Hazen	5	15	3.0									
4*	Odour	.....	Un objectionable	Objectinable	Unobj.									

CHEMICAL TEST

5*	pH	pH scale	6.5 to 8.5	No Relaxtion	7.5									
6*	Total hardness as CaCO3	Mg/l	200	600	366									
7*	Calcium as Ca	Mg/l	75	200	80.0									
8*	Magnesium as Mg	Mg/l	30	100	41.0									
9*	Total alkalinity as Ca CO3	Mg/l	200	600	190									
10*	Chloride as Cl	Mg/l	250	1000	80									
11	Nitrate as NO3	Mg/l	45	45	10.0									
12*	Total Dissolved Solids	Mg/l	500	2000	698.0									
13	Iron	Mg/l	0.3	1.0	0.1									
14	Sulphate as SO4	Mg/l	200	400	30.0									
15	Fluoride as F	Mg/l	1.0	1.5	0.10									
16	Magnese, as Mn	Mg/l	0.1	0.3	-									
17	Residueal Chlorine as Cl2	Mg/l	0.2	1.0	-									
18	Total coliform	Per10 OMI	Nil	Nil	Nil									
19	Faecal coliform	Per10 OMI		Nil	Nil									

Note:- 1. This report should not be produced partly of full without approval of signatory authority for legal purposes.
 2. This recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, still may be tolerated in the absence of an alternative source but up to the limits indicated under the "permissible limit in the absence of alternate source" above which the source will have to be rejected.
 3. The results refer only to tested samples and parameters tested.
 4. Sample will be stored for a period of 10 days from the date of issue of report.
 5. This Lab does not hold any responsibility for variation in results for samples sent on hold for want of Clarification.
 6. The tests marked with an * are accredited by NABL.

DISE CODE 23220708802



Chemist: **Raj**
 Assistant Engineer: **Sub Division Laboratory P.H.E. Sub-Division Shujaipur**
 Secretary: **Rural Development Research & Training Institute Gram Panchayat Samiti Shujaipur (M.P.)**
 Reg. No. 07/30/06/12875/16
 Assistant Engineer: **P.H.E. Sub-Division Shujaipur (M.P.)**