PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

| No. 4199 5 1189 Dated: 20 9 2024 |
|--|
| It is certified that an inspection team headed by Amoit Dhakey (A.E. PHED) |
| (Name of Officers with designation) from P.H.E. Sub div. Shydpyr |
| 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. Dependment (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: Signature with seal: |
| Name: Amit Dhakag |
| Designation: AFPHE CHUJALPUR |
| Name &address of the office/Department: - PH & O SUB DIVISION - SHUJALOV R |
| |

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

VIDHYARAMBH SCHOOL Kamliya By-Pass Road Shujalpur (M.F DISE CODE 23220708802 & Action (RuDRA) Gram Foundation Samiti Shujalpur (M.P.) Reg. No. 07/30/06/12875/16

| вьоск | -Shujalpur | | | PUBLIC HEALT | | SION LAB | | | IALDIID | (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) | Data 11 | ANAL / 09/202 | YSIS REP | ORT |
|---------------|----------------------------------|----------------------|---|--|------------------------|-----------------------|---|--------------|----------------------------|---|---|------------------|-------------|--------------------------|
| | of Sample- Ta | in wate | | . Oblie HEALT | TI ENCONY | ce.mid b | CI ARTIVI | -141-3110. | ALFOR | | Date -11 | , 09/202 | 4 | |
| | | | | Vidhyarambh | Sc | | | | | | | | | |
| | lars of samp | | | Collected/r | | ted by Pi | HED | | | | | | | |
| Sample No. | | | ollection and d | letails of Sample | | Sample No. | Place of Collection and details of Sample | | | | | | | |
| 1 | Shri Siddha | nath V | idhyarambh | School | | 6 | | | | | | | | |
| 2 | | | AND THE RESERVE OF THE PERSON | | | 7 | | | | | | | | |
| 3 | | | | | | 8 | | | | | | | | |
| 4 | | SUM SANGARES | | | | 9 | | | | | | | | |
| 5 | | | | | | 10 | | | | Availably of each | | | | |
| 4 | 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 |
| PHYSIC | AL TEST | | l | | | L | L | | | l | L | L | L | - |
| 1* | Temperature | °c | | | 27 | | A-AV A-MILON A-MILO | | | | | T | | |
| 2* | Turbidity | NTU | 1.0 | 5.0 | 2.8 | | | | | | | | | |
| 3* | Colour | Hazen | 5 | 15 | 3.0 | | | | | | | | | |
| 4* | Odour | | Un objectionable | Objectinable | Unobj. | | | | | | | | | |
| CHEMI | CAL TEST | Secure in the second | | · | | 1 | | | | | L | | 1 | |
| 5* | рН | pH scale | 6.5 to 8.5 | No Relaxtion | 7.5 | | | | | | | | | |
| 6* | Total hardness as Caco3 | Mg/I | 200 | 600 | 366 | | | | 73, 1411 | | | | | |
| 7* | Calcium as | Mg/I | 75 | 200 | 80.0 | | | | | | | | | |
| 8* | Magnesium as Mg | Mg/ i | 30 | 100 | 41.0 | | | | | | | | | |
| 9* | Total alkalinity as Ca co3 | Mg/ I | 200 | 600 | 190 | | | | | | | | | |
| 10* | Chloride as Cl | Mg/ I | 250 | 1000 | 80 | | | | | | | | | |
| 11 | Nitrate as No3 | Mg/1 | 45 | 45 | 10.0 | | 220-122-122 | | | | | | | |
| 12* | Total Dissolved Solids | Mg/I | 500 | 2000 | 698.0 | | | | | | | | | |
| 13 | Iron | Mg/1 | 0.3 | 1.0 | 0.1 | S.S. C. Marketter Co. | | | | | | | | -5415-54 bess (550 lil) |
| 14 | Sulphate as So4 | Mg/I | 200 | 400 | 30.0 | | | | | | | | | |
| 15 | Fluoride as F | Mg/I | 1.0 | 1.5 | 0.10 | | | | | | | | | |
| 16 | Magnenese, as Mn | Mg/I | 0.1 | 0.3 | - | | | | | | #/* # /################################### | | | |
| 17 | Resideual Chlorine as Cl2 | Mg/1 | 0.2 | 1.0 | + | | | | | | | | | |
| 18 | Total coliform | Per10 OMI | Nil | Nil | Nil | | | | | | | | | |
| 19 | Faecal coliform | Per10 OMI | | Nil | Nil | | | | i i | | | | | |
| Note:- 1 | . This report st | nould no | ot be produced | partly of full with is to be impleme | out approvented .Value | al of signa | tory author | ity for lega | il purposes I under "ac | Septable " | render the | water not | suitable, s | till may be |

3. The regults refer only to tested samples and parameters tested.

4. Sample wit 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 classication.

6. The lests marked with an our passed ted by NABL.

Shuistour (M.P.)

IDHYARAMBH SCHOOL

amliva By-Pass Road Shujalpur (M.P.

Sub Division Laboratory P.H.E. Sub

DISE CODE 23220708802

Shujalpur (M.P.)

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

SUB DIVISION LABORATORY

PUBLIC HEALTH ENGINEERING DEPARTMENT-SHUJALPUR

ANALYSIS REPORT

Date -11/09/2024

Type Of Sample- Tap water

BLOCK-Shujalpur

Particulars of sender-Shri Siddhanath Vidhyarambh Sc

| Particu | iars of sample- Collected/not co | llected 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 4 9

| 1 | | 22000 | | The state of the s | 10 | | | | | | | | | ĺ |
|---|-----------|-------|----------------------------------|--|----------|----------|----------|----------|----------|----------|----------|----------|-----------|---|
| | Parameter | Units | Requirement (desirable limit) | Permissible limit in the absence of alternate source | Sample 2 | Sample 3 | Sample 4 | Sample 5 | Sample 6 | Sample 7 | Sample 8 | Sample 9 | Sample 10 | |
| 1 | | | 1 | 1 | | | | | | 4-1 | | | | Ü |

| 1* | Temperature | .c | | | 27 | | Onto the contract of | | | T | |
|------|-------------|-------|--|--------------|-------|---|----------------------|---|------|---|---|
| 2* | Turbidity | NTU | 1.0 | 5.0 | 2.8 | | | | | - | - |
| 3* | Colour | Hazen | 5 | 15 | 3.0 | 1 | | | | | - |
| 4* | Odour | | Un objectionable | Objectinable | Unobj | | | | | | |
| HEMI | CAL TEST | | The second secon | | | + | | | | - | |
| c* | | рН | 554-05 | | | 7 | T | 7 | | Т | |

| 4 | Oddar | | objectionable | Objectinable | Unobj. | | | | | | | |
|------|-------------------------------|-------------|---------------|--------------|--------|-----------------|-------|------|------------|---|---|---|
| CHEM | ICAL TEST | | | | | + | - | | | - | | L |
| 5* | рН | pH scale | 6.5 to 8.5 | No Relaxtion | 7.5 | | | | | | T | |
| 6* | Total hardness as Caco3 | Mg/I | 200 | 600 | 366 | | | | | | | |
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| 8* | Magnesium as Mg | Mg/I | 30 | 100 | 41.0 | | | | | | | |
| 9* | Total alkalinity as Ca co3 | Mg/1 | 200 | 600 | 190 | | | | | | | |
| 10* | Chloride as Cl | Mg/I | 250 | 1000 | 80 | . cremeranii es | | - | | | | |
| 11 | Nitrate as No3 | Ng/ I | 45 | 45 | 10.0 | | | | | | | |
| 12* | Total Dissolved | Mg/1 | 500 | 2000 | 698.0 | | | | Herris was | | | |

Solids 13 Iron Mg/I 0.3 1.0 0.1 Sulphate as 14 Mg/I 200 400 30.0

15 Fluoride as F Mg/I 1.0 1.5 0.10 Magnenese, 16 Mg/I 0.1 0.3 as Mn Resideual 17 0.2 Chlorine as Mg/I 1.0 CI2 Per10 Total 18 Nif Nil OMI coliform Nil Per10 Faecal 19 Nil coliform DIVII

1. This report should not be produced partly of full without approval of signatory authority for legal purposes.

3. This Lab does not floid any responsibility for variation in results for samples are hote for a period of 10 days from the date of issue of report.

8. This Lab does not floid any responsibility for variation in results for samples are not forward for want of Clarification Samiti 6. The fests warkey with an fores accredited by NAHE.

DISE CODE 23220708802

Shujalpur (M.P.)

Assistant Engineer

CI Sub Division Laboratory P.H.E. Sub-Division Spujalpur Sub Division Laboratory P.H.E. Sub Division Laboratory P.H.E. Sub-Division Spujalpur

^{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 will have to be rejected. of alternate source "above which the source