Annexure C

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No. 82 Dated : 29/08/024

It is certified that an inspection team headed by .....KRISHNA KUMAR SINHA..... (Name of Officers with Desination) from PUBLIC HEALTH SUB-DIVISION PHED inspected the MAHARISHI VIDYA MANDIR SENIOR SECONDARY SCHOOL, PRATAPPUR ROAD, VILLAGE - SAKALO, POST – SAKALO, SUB DIVISION – AMBIKAPUR, DISTRICT – SURGUJA, STATE – CHHATTISHGARH (Name and Address of the School) on 23.08.2024 (Date of inspection) and on the basis of water test report (attached) bearing no. ..... date 29.08.2024 Of DISTRICT WATER TESTING LAB.... (PHED Lab).

Certified that the Maharishi Vidya Mandir Senior Secondary School (Name of the School) 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.

The above is valid for a period of 3 years.

Signature with Seal : ..... CHEMIST Water Testing Laboratory PHE Sub Division Ambikapur (C.G.)

Name : ...Krishna...

Designation : ...CHEMIST...

Name & Address of the Office/Department : .....
C/o A.E. PHE Sub Division Ambikapur Distt. Surguja (C.G.)

To,

The Principal

Maharihi Vidya Mandir Senior Secondary School

Pratappur Road, Vill.-Sakalo, Post-Sakalo,

Sub Division-Ambikapur, Dist.-Surguja C.G. Pin-497001

(Name & Address of the School)

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

TC No.11141

District Water Testing Laboratory

Public Health Engineering Department, Division Ambikapur

Near Marine Drive Talab, Ambikapur,Distt. Surguja(C.G.)

Email:-eeamb-phe-cg@nic.in

Test Report (Drinking Water)

Report No. :- 59	Discipline:- Chemical Testing	Group:- Drinking Water	TC -11141	Temperature - 25.6°C
			Lab ID : T- 7558	Humidity:- 60%
Senders Name & Address :- Maharishi Vidya Mandir® Sr. Sec. School Sargawan Road ,Sakalo Ambikapur, Dist. :- Surguja (C.G.)	Senders Letter No./Date	Q/24/27/08/2024	Sampled by	School Staff
	Sample Collection Date	27/08/2024	Sampling Plan & Procedure	Note done by lab staff
	DL Receipt No.	08/2024-59	DL Receipt Date	27/08/2024
	Date of Analysis Started	27/08/2024	Date of Analysis Completed	29/08/2024

Sample Details

S.N.	Sample I.D.	District / Block	City / Village	Habitation	Location/Source ID/GPS Identification
1	DL/PHED/AMB-0103	Surguja/Ambikapur	Ambikapur	Sakalo	MVM Sakalo, Ambkiapur - Bore well - Filter Water
2					
3					
4					
5					

Details of parameters their Test method units and specification as per IS/APHA

S. N.	Parameters	Test method IS:3025/APHA 23rd ed. Method	Unit	As per IS-10500-2012 Drinking Water Acceptable Limit	As per IS-10500-2012 Drinking Water Permissible Limit	Result of S.No. 01	02	03	04	05
(1)	(2)	(3)	(4)	(5)	(6)	-	-	-	-	-
1	Turbidity	APHA23rd edition-2130-Turbidity Method B	NTU	1	5	0.10	-	-	-	-
2	Colour	APHA23rd edition-2120-Colour Method B(Platinum Cobalt Visual Comparison)	CU	5	15	1.00	-	-	-	-
3	Odour	IS:3025(Part 5)		Agree	Agree	Agree	-	-	-	-
4	Taste	IS:3025(Part 8)		Agree	Agree	Agree	-	-	-	-
5	PH @25°	APHA23rd edition-4500-H+Method B	PH scale	6.5-8.5	6.5-8.5	7.53	-	-	-	-
6	Alkalinity as $CaCO_3$	APHA 23rd edition-2320-Alkalinity Method B(Titration Method)	mg/l.	200	600	240.00	-	-	-	-
7	TDS	APHA 23rd edition-2540-TDS Method C(Dried at 180 Degree Celsius)	mg/l.	500	2000	405.00	-	-	-	-
8	Chloride as Cl	APHA23rd edition-4500-Cl Method B(Argentometric Method)	mg/l.	250	1000	46.00	-	-	-	-
9	Total Hardness as $Ca\ CO_3$	APHA23rd edition-2340-Hardness Method C(EDTA method)	mg/l.	200	600	164.00	-	-	-	-
10	Calcium as Ca++	APHA23rd edition-3500-Ca method B(EDTA Method)	mg/l.	75	200	47.20	-	-	-	-
11	Magnesium as Mg++	APHA23rd edition-3500-Mg Method B(By Calculation)	mg/l.	30	100	11.18	-	-	-	-

Remark:-

1. The report should not be produced partly or full without approval signatory authority of legal purpose.
2. It is recommended that acceptable limit is to be implemented. Values in excess of those mentioned under "acceptable" render the water not suitable, but 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 in column 7 above which the sources will have to be rejected.
3. The results refer only to tested samples and parameters.
4. Samples will be stored for a period of 10 days from date of issue of report.
5. This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.

**** End Of Report****

(R.K. Sinha)
Quality Manager
District Water Testing Laboratory
PHED, Ambikapur,Surguja (C.G.)

District Water Testing Laboratory

Public Health Engineering Department, Division Ambikapur

Near Marine Drive Talab, Ambikapur,Distt. Surguja(C.G.)

Email.-eeamb-phe-cg@nic.in

Test Report (Drinking Water)

Report No. :- 59	Discipline - Chemical Testing	Group - Drinking Water	TC - 11141	Temperature - 25.6°C
			Lab ID - T - 7558	Humidity - 60%
Senders Name & Address :-	Senders Letter No /Date	0/24/27/08/2024	Sampled by	School Staff
Maharishi Vidya Mandir Sr. Sec. School Sargawan Road ,Sakalo Ambikapur, Dist. :- Surguja (C.G.)	Sample Collection Date	27/08/2024	Sampling Plan & Procedure	Note done by lab staff
	DL Receipt No	08/2024-59	DL Receipt Date	27/08/2024
	Date of Analysis Started	27/08/2024	Date of Analysis Completed	29/08/2024

Sample Details

S.N	Sample I.D	District / Block	City / Village	Habitation	Location/Source ID/GPS identification
1.	DL/PHED/AMB-0103	Surguja/Ambikapur	Ambikapur	Sakalo	MVM Sakalo, Ambkiapur - Bore well Filter Water
2					
3					
4					
5					

Details of parameters their Test method units and specification as per IS/APHA

S N	Parameters	Test method IS:3025/APHA 23rd ed.		Unit	As per IS-10500-2012 Drinking Water		Result of S.No.				
		Method	Part No.		Acceptable Limit	Permissible Limit	1	2	3	4	5
(1)	(2)	(3)	(4)	(5)	(6)	(7)					
1	Spe. Conductivity @25 °C	IS:3025	Part-14	µS/cm	-	-	632.00				
2	Nitrate as NO_3	APHA 23rd ed.	Part -2120B	Mg/l	45	45	N.D.				
3	Iron as Fe^{++}	APHA 23rd ed.	Part -05	Mg/l	0.1	1.0	N.D.				
4	Fluoride as F	APHA 23rd ed.	Part- 7/8	Mg/l	1.0	1.5	0.18				
5	Residual Chlorine	-	-	Mg/l	0.2	1.0	N.D.				
6	Sulphate(as SO_4)	-	-	Mg/l	200	400	40.00				
7	Bacteriological	H_2S(Vials Kits Analy.)	(24 hrs/48 hrs)	24 Hrs	-	-	Absent				
				48 Hrs	-	-	Absent				

Remark:-

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5. This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.

****** End Of Report******

Chemist
District Water Testing Laboratory
P.H.E. Sub Division Ambikapur (C.G.)

CHEMIST
Water Testing Laboratory
P.H.E. Sub Division
Ambikapur

कार्यालय, ग्राम पंचायत, सकालो

अंबिकापुर

दिनांक:

प्रमाण पत्र

स्थानीय महर्षि विद्या मंदिर सीनियर सेकेंडरी स्कूल का निरीक्षण किया गया जिसमे छात्र छात्राओं हेतु शौचालय की व्यवस्था स्वच्छ एवं सुरक्षित पायी गयी। जिसमे २ बड़े छात्राओं एवं ३ बड़े छात्रों हेतु साथ ही १ कर्मचारियों हेतु पाये गए।

उपसरपंच
ग्राम सकालो
अंबिकापुर

सुरेश कुमार
सरपंच - ग्रा.पं.सकालो
बि.ख.अम्बिकापुर,सरगुजा (छ.ग.)
सरपंच
ग्राम सकालो
अंबिकापुर

कार्यालय, ग्राम पंचायत, सकालो

अंबिकापुर

दिनांक:

प्रमाण पत्र

स्थानीय महर्षि विद्या मंदिर सीनियर सेकेंडरी स्कूल का निरीक्षण किया गया जिसमे छात्र छात्राओं हेतु पेय जल की व्यवस्था समुचित एवं सुरक्षित पायी गयी। वाटर कूलर की भी व्यवस्था है।

उपसरपंच
ग्राम सकालो
अंबिकापुर

सुरेश कुमार
सरपंच - ग्रा.पं.सकालो
वि.ख.अम्बिकापुर,सरगुजा (छ.ग.)
सरपंच
ग्राम सकालो
अंबिकापुर

OFFICE OF THE CHIEF MEDICAL & HEALTH OFFICER, AMBIKAPUR, SURGUJA (C.G.)

CERTIFICATE OF HEALTH / SANITATION & FIRE SAFETY CONDITION

Ref. No. ...8419..... Date 16/12/19.....

TO WHOM IT MAY CONCERN

It is certified that the School Name **Maharishi Vidya Mandir Sr. Sec. School** is a well reputed CBSE institution located at Sakalo, Ambikapur (C.G.) is having Safe Drinking Water facilities for the students and members of staff of the institution and maintaining the hygienic sanitation condition in the school building & the campus. The institution has complied with fire prevention and fire safety requirements in accordance. The institution is also well equipped with CCTV Cameras for the security measures.

We hope for the best future of this institution.

16/12/19.

Chief Medical and Health Officer
Ambikapur, Surguja(C.G.)