

APPENDIX - VIII

PROFORMA REGARDING SAFE DRINKING WATER AND SANITARY CONDITION
CERTIFICATE.

No. DLWTL-23/HB-24

Date : 12/09/2023

It is certified that an inspection team headed by BRAJESH KISHOR PRASAD (Technical Manager) (Name of Officers with designation) from Technical Manager, D.W.S.D. Hazaribag (Name of Department/Office) inspected the SRI RAMKRISHNA SARADA MATH & MISSION (VIVEKANANDA CENTRAL SCHOOL) (Name & Address of the School) on 11/09/2023 and found that the SRI RAMKRISHNA SARADA MATH MISSION (VIVEKANANDA CENTRAL SCHOOL) (Name of school) has safe drinking water facilities for the students and members of staff of the institution and is maintaining the hygienic sanitation condition in the school building & the campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid for a period of one year only. (upto 11/09/2024).

Signature with Seal : _____

Name : _____

Designation : _____

28/11
12/09/2023

Authorised Signatory

District Level Water Testing Laboratory

Hazaribaagh Jharkhand

To

SRI RAMKRISHNA MATH & Mission

VIVEKANANDA CENTRAL, SCHOOL

RABINDRA PATH HAZARIBAL.

(Name & Address of the Institution)

12/09/23. 4
Secretary

Sri Ramkrishna Sarada Ashrama

Principal
12/09/2023

Principal
Sri Ramkrishna Sarada Ashrama
Vivekananda Central School
Rabindra Path, Hazaribag
Affiliation No. 3430124

TEST REPORT

Date of Issue: - 12.09.

Issued to :- SRI RAMA KRISHNA SARDA MATH & MISSION (VIVEKANANDA CENTRAL SCHOOL)
RABINDRA PATH, HAZARIBAG

SAMPLE PARTICULARS

Sample Name/Description : - G. W	Date of sampling : - 11.09.2023
Sample Quantity : - 01 L	Sample Provided by : CUSTOMER
Sample pkg. Condition : - GOOD	Customer Sampling Location : FINAL OUTLET
Sample No : 2 No	Test started on : 11.09.2023
Sample Receive date: -11.09.2023	Test completed on : 12.09.2023

TEST RESULT

Sl. No.	Tested Parameter	Unit	Results	Method	Specification as per IS 10500 : 2012 (Second Rev)	
					Acceptable Limit	Permissible Limit (Absence of Alternate source)
(A)	CHEMICAL					
1	pH		7.25	APHA 23 rd Ed.2017-4500-H B, (Electrometric method)	6.5 - 8.5	No relaxation
2	Turbidity	NTU	0.5	APHA 23 rd Ed.2017-2130 B, (Nephelometric method)	1	5
3	Total Alkalinity as CaCO ₃	mg/l	260	APHA 23 rd Ed.2017-2320 B, (Titration method)	200	600
4	Calcium as (Ca)	mg/l	90.74	APHA 23 rd Ed.2017-3500 Ca B, (EDTA Titration method)	75	200
5	Magnesium as Mg	mg/l	20.45	APHA 23 rd Ed.2017-3500-Mg B, (Calculation method)	30	100
6	Total Hardness as CaCO ₃	mg/l	280	APHA 23 rd Ed.2017-2340 C, (EDTA Titration method)	200	600
7	Fluoride as (F)	mg/l	0.19	APHA 23 rd Ed.2017-4500 F C, (Ion selective electrode method)	1.0	1.5
8	Taste		Agreeable	IS 3025(Part-7) (Taste Threshold)	Agreeable	Agreeable
9	Odour		Agreeable	IS 3025 (Part-5)	Agreeable	Agreeable
10	Colour	CU (Hazen)	4	APHA 23 rd Ed. 2017-2120 B (Visual Comparison Method)	5	15
11	Total Dissolved Solids at 180 Degree C	mg/l	160	APHA 23 rd Ed. 2017-2540 C (Total Dissolved Solids Dried at 180 Degree C)	500	2000

Remarks:- According to above parameters Water is fit for drinking Yes / No ()

Specific contractual notes:-

- ◆ The results listed refer only to the tested sample and applicable parameter.
- ◆ This report shall not be reproduced except in full without approval of the laboratory.
- ◆ This report results apply to the sample as received.
- ◆ This report results relate only to the items tested.
- ◆ This report, in full or in part, shall not be used for advertising or as evidence in any court of law.
- ◆ Tested Sample shall be retained up to seven days from the date of issue of the test report
- ◆ The liability of the laboratory is limited to the invoiced amount.
- ◆ All disputes are subjected to the Hazaribagh Jurisdiction.
- ◆ NOTE:- BDL=Below Detection Limit

(Signature)
12/09/23.
Secretary

(Signature)
12/09/2023
Principal

(Signature)
12/09/23
Authorised Signatory
District Level Water Testing Labo
Hazaribaagh Jharkhand