

PROFORMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE**No:-02/04/2024/DL****Dated:- 24.04.2024**

It is certified that an inspection team headed by Shri **Umesh Sahu, Chemist** (Name of Officers with designation) from **State Laboratory & Research Centre Public Health Engineering Department Raipur (C.G.)** (Name of Department /Office) inspected the **Adarsh Vidyalaya English Medium Higher Secondary School , Tatibandh , Raipur (C.G.)** (Name & Address of the school) on **22.04.2024** (Date of inspection) and on the basis of Water Test Report (Attached) bearing no . **DL/PHED/RPR:69** Dated. **24.04.2024** of . **District Water Testing Laboratory PHED. Raipur (C.G.)** (PHED Lab) certified that the **Adarsh Vidyalaya English Medium Higher Secondary School , Tatibandh , Raipur (C.G.)** (Name of 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 -: **1 Year (24.04.2024 To 23.04.2025)**


**Assistant Engineer,
P.H. Engg. Sub-Division,
RAIPUR (C.G.)**

Signature with Seal :

Name :- Smt. Rukmini Singh

Designation : Assistant Engineer

Name & Address of the Office / Department :

Public Health Engineering Sub Division- Raipur (C.G.)

To,
**Principal
Adarsh Vidyalaya
English Medium Higher Secondary School ,
Tatibandh , Raipur (C.G.)**
((Name & Address of the institution)

Note:- The Certificate is to be issued by authorized Officer /PHED Lab/Local Bodies



TC-13095

जिला जल परीक्षण प्रयोगशाला
लोकस्वास्थ्य यांत्रिकी विभाग रिंगरोड 1, रावणभाठा, रायपुर (छ.ग.)
DISTRICT WATER TESTING LABOARATORY, PHED.
RING ROAD NO.1 RAWANBHANTA RAIPUR (C.G.)
email:- dwt1raipur@gmail.com

TEST REPORT (DRINKING WATER)

Report No. DI/Phed/Rpr.: 69	Discipline:- Chemical Testing	Group:- Drinking Water	ULR no. -: TC130952400000069F	
Senders name & address:- Principal Adarsh Vidyalaya English Medium Higher Secondary School, Tatibandh, Raipur (C.G.)	Senders letter no./Date	08 / 22.04.2024	Sampled by & Date	Customer 22.04.2024
	DL receipt no.	69	DL Receipt date	22.04.2024
	Date of analysis started	22.04.2024	Date of analysis completed	24.04.2024

SAMPLE DETAILS

S.N.	Sample I.D.	District / Block	City / Village	Habita.	Location/Source ID./GPS Identification
1.	69/374/04/2024	Raipur	Raipur	-	Sample Of Adarsh Vidyalaya
-	-	-	-	-	-
-	-	-	-	-	-

DETAILS OF PARAMETERS THEIR TEST METHOD UNITS AND SPECIFICATION AS PER IS/APHA

S.N.	Parameters	Test method IS:3025/APHA 24th ed.	Unit	As per IS-10500- 2012 drinking water		Result Of S.No.		
				Acceptable Limit	Permissible Limit	1	-	-
1	Fluoride	APHA 24 th ed4500-F- C	mg/l.	1.0	1.5	0.054	-	-
2	Chloride	IS:3025Part- 32	mg/l.	250	1000	49.47	-	-
3	Alkalinity as CaCO ₃	IS:3025Part-23	mg/l.	200	600	194.73	-	-
4	Calcium	IS:3025Part-40	mg/l.	75	200	53.91	-	-
5	Magnesium	APHA24th ed.3500 Mg-B	mg/l.	30	100	17.56	-	-
6	pH @ 25 ^o c	IS:3025Part-11	PH scale	6.5-8.5	6.5-8.5	7.30	-	-
7	Turbidity	IS:3025Part-10	NTU	1	5	0.38	-	-
8	Total Hardness as CaCO ₃	IS:3025Part-21	mg/l.	200	600	206.82	-	-
9	Spe. Conductivity @ 25 ^o c	IS:3025Part- 14	µmho/ cm	-	-	499.37	-	-

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.
6. Results apply to the sample as received.7. Sampling not done by Lab staff.

Tested by

(Mani Shankar Roy)
Lab Assistant

Report Reviewed & Approved by

(Umesh Sahu)
Authorized Signatory