## कार्यालय मुख्य चिकित्सा एवं स्वास्थ्य अधिकारी,

जिला — रायपुर (छ.ग.) (Email-cmho\_raipur@yahoo.co.in Ph-0771-2535304

क्रमाक / सीएमएचओ / सत्रह / 2024 / \ ने ने ५०

रायपुर दिनांक 27-05-2024

# REGARDING SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

It is certified that an inspection team headed by <u>DR. S. K. Vohra DHO</u> (Name of Officers with designation) from <u>CHIEF MEDICAL AND HEALTH OFFICER RAIPUR (C.G.)</u> (Name of Department/Office) inspected the <u>KRISHNA PUBLIC SCHOOL RAIPUR DISTTI. RAIPUR (C.G.)</u> (Name & Address of the School ) on 21-05-2024 and found that <u>KRISHNA PUBLIC SCHOOL NADANVAN ROAD, NEAR BANGLAMUKHI MANDIR (VILG. TENDUA) RAIPUR DISTTI. RAIPUR (C.G.)</u> (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 and campus as per the norms prescribed by the Central/State/U.T Govt.

The above valid Certificate is for a period of ONE YEAR FROM DATE OF ISSUE.

The Chief Medical & Health Officer

District - Raipur (C.G.)

TO,

PRINCIPAL KRISHNA PUBLIC SCHOOL TENDUA, RAIPUR DISTTI. RAIPUR (C.G.)

Principal

Krishna Public School

Tendua, Raipur (C.G.)

Manager Krishna public School Tendua, Raipur (C.G.)

### कार्यालय सहायक अभियंता, लोक स्वास्थ्य यांत्रिकी उपखण्ड, रायपुर (छ.ग.)

दिनांक . 9/05/24

्रप्रति,

प्राचार्या कृष्णा पब्लिक स्कूल तेन्दुआ,रायपुर (छ.ग.)

विषय :- जल नमूनो के परीक्षण रिपोर्ट प्रेषित करने बाबत्।

संदर्भ :- आपका पत्र कमांक. KPSTEN/24/289 दिनांक 03.05.2024

उपरोक्त विषयान्तर्गत लेख है कि संदर्भित पत्र के माध्यम से प्राप्त जल नमूने का,जिला जल परीक्षण प्रयोगशाला लोक स्वास्थ्य यांत्रिकी विभाग रायपुर मे परीक्षण कर रिपोर्ट आपकी ओर प्रेषित है।

संलग्न :- रिपोर्ट नंबर - 110 एंव बिल नंबर - 115 की एक प्रति।

सहायके अभियंता लोक स्वास्थ्य यांत्रिकी उपखण्ड ्रायपुर (छ.ग)

Principal
Krishna Public School
Tendua, Raipur (C.G.)

Manager Krishna public School Tendua, Raipur (C.G.)

#### जिला जल परीक्षण प्रयोगशाला लोकस्वास्थ्य यांत्रिकी विभाग रिंगरोड १, रावणभाठा, रायपुर (छ.ग.) DISTRICT WATER TESTING LABOARATORY, PHED.

### RING ROAD NO.1 RAWANBHANTA RAIPUR (C.G.)

email-: dwtlraipur@gmail.com

#### BACTERIOLOGICAL - TEST REPORT (DRINKING WATER)

Report No. DI/Phed/Rpr.: 110								
Senders name & address-: प्राचार्या कृष्णा पब्लिक स्कूल	Senders letter no./Date	289 / 03.05.2024	Sampled by & Date	<b>Customer</b> 03.05.2024				
	DL receipt no.	110	DL Receipt date	03.05.2024				
तेन्दुआ,रायपुर (छ.ग.)	Date of analysis started	03.05.2024	Date of analysis completed	05.05.2024				

#### SAMPLE DETAILS

S.N.	S.N. Sample I.D. District / Block		City / Village	Habita.	Location/Source ID./GPS Identification		
1.	110/578/05/2024	Raipur	Raipur	-	Sample Of Krishna Public School		
-	-		-	-	-		
-	-			-	-		

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

S.N.	Parameters	Test method		As per IS-10500- 2012 drinking water		Result Of S.No.		
		Method	Unit	Acceptable Limit	Permissible Limit	1	<u>-</u>	-
18	E.Coli	APHA / IS	Cfu/100ml.	Nil	Nil	Nil	-	-

- 1. 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.
- 2. The results refer only to tested samples and parameters.
- 3. Samples will be stored for a period of 15 days from date of issue of report.
- 4. This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- 5. Results apply to the sample as received.
- 6. Sampling not done by Lab staff.

Tested by

Report Reviewed & Approved by

(Mani Shankar Roy) Lab Assistant

(Umesh Sahu) **Authorized Signatory** 

Issue no.110 / Date- 09.05.2024

End of Report .....

Krishna Public School Tendua, Raipur (C.G.)

Manager ishna public School Tendua, Raipur (C.G.)



#### लोकस्वारस्य यात्रिकी विभाग रिगरोड१,रावणभाठा,रायपुर (छ.ग.)

#### DISTRICT WATER TESTING LABOARATORY, PHED. RING ROAD NO.1 RAWANBHANTA RAIPUR (C.G.)

email-: dwtlraipur@gmail.com

#### TEST REPORT (DRINKING WATER)

Report No. Dl/Phed/Rpr.: 110	Discipline-: Chemical Testing	Group-: Drinking Water	ULR no: TC13095240000000110F		
Senders name & address-:	Senders letter no./Date	289 / 03.05.2024	Sampled by & Custon Date 03.05.2		
प्राचार्या कृष्णा पिल्लिक स्कूल तेन्दुआ,रायपुर (छ.ग.)	DL receipt no.	110	DL Receipt date	03.05.2024	
	Date of analysis started	03.05.2024	Date of analysis completed	05.05.2024	

#### SAMPLE DETAILS

S.N. Sample I.D. District / Block		City / Village	Habita.	Location/Source ID./GPS Identification		
1.	110/578/05/2024	Raipur	Raipur	-	Sample Of Krishna Public School	
_	-	-	a	-		
-	-		• · · · · · · · · · · · · · · · · · · ·	-		

OF DADAMETERS THEIR TEST METHOD LINITS AND SPECIFICATION AS PER IS/APHA

		Test method		As per IS-10500- 2012 drinking water		Result Of S.No.		
S.N.	Parameters	IS:3025/APHA 24th ed.	Unit	Acceptable Limit	Permissible Limit	1	_	
1	Fluoride	APHA 24 <sup>th</sup> ed4500-F <sup>-</sup> - C	mg/l.	1.0	1.5	0.312		-
2	Chloride	IS:3025Part- 32	mg/l.	250	1000	40.34	-	-
3	Alkalinity as CaCO₃	IS:3025Part-23	mg/l.	200	600	250.82	-	
4	Calcium	IS:3025Part-40	mg/l.	75	200	71.56	-	-
5	Magnesium	APHA24th ed.3500 Mg-B	mg/l.	30	100	23.62		
6	рН @ 25°с	IS:3025Part-11	PH scale	6,5-8.5	6.5-8.5	7.86	·	-
7	Turbidity	IS:3025Part-10	NTU	1	5	0.42	-	-
8	Total Hardness as CaCO₃	IS:3025Part-21	mg/l.	200	600	275.77	-	-
9	Spe.Conductivity @ 25°c	IS:3025Part- 14	μmho/ cm	-	-	509.17	-	

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

Report Reviewed & Approved by

(Mani Shankar Roy) Lab Assistant

Krishna Public School Tendua, Raipur (C.G.)

Krishna public School Tendua, Raipur (C.G.) (Umesh Sahu)

anlager

**Authorized Signatory** 

Issue no.110 / Date-09.05.2024

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