

HEALTH AND SANITARY CONDITION CERTIFICATE

No. _____

Date: 31-05-2021

It is certified that an inspection team headed by Dr. G.R. Agrawal
Medical Officer

From Department of Health (Name of Department/Office)

Inspected the MM School, Nakti, Near Swami Vivekanand Airport Raipur on 31-05-2021 and found that the MM School is maintaining the hygienic health & 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 3 Years

Signature with Seal : Dr. G.R. Agrawal
 ब्रह्मारी शिक्षा अधिकारी
 सेक्टर- 29 अस्पताल

Name : Dr. G.R. Agrawal
 नया रावपुर (छ.ग.)

Designation : Medical Officer

To

MM School

Nakti, Near Swami Vivekanand Airport,

Raipur (C.G.)

Sushmili Sah
PRINCIPAL
MM School
 Vill.- Nakati, Dharampur
 Near Airport, Raipur (C.G.)

For, Godriwala Education Society

Secretary
 Secretary

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

क्रमांक ...7.2.....जि.प्र.शा./लो.स्वा.या./उपखण्ड रायपुर

दिनांक 01/06/21

प्रति,


✓ Principal,
MM School
Vill. Nakti Naya Raipur (C.G.)

विषय :- जल नमूनों के परीक्षण रिपोर्ट प्रेषित करने बाबत।

संदर्भ :- आपका पत्र क्रमांक. - दिनांक 31.05.2021

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

संलग्न :- रिपोर्ट नंबर - 310 एवं बिल नंबर - 40 की एक प्रति।


सहायक अभियंता

लोक स्वास्थ्य यांत्रिकी उपखण्ड
रायपुर (छ.ग.)

For, Godriwala Education Society


Secretary


PRINCIPAL
MM School
Vill. - Nakati, Dharampur
Near Airport, Raipur (C.G.)



District Water Testing Laboratory
Public Health Engineering Department, Div. Raipur
Near WTP. PHE. Central Store Campus, Ring road no. 01, Rawanbhanta, Raipur (C.G.)
e-mail:- dwtraipur@gmail.com

Certificate no. - TC-8056

Test Report (Drinking Water)

Report no. DL/PHED/RPR. - 310	Discipline:- Chemical Testing	Group:- Drinking Water	ULR no. -: TC805621000000310F	
Senders name & address:- Principal, MM School Vill. Nakti Naya Raipur (C.G.)	Senders letter no./Date	-/ 31.05.2021	Sampled by & Date	- / 31.05.2021
	DL receipt no.	310	DL Receipt date	31.05.2021
	Date of analysis started	31.05.2021	Date of analysis completed	01.06.2021

Sample Details

S. N.	Sample I.D.	District /Block	City / Village	Habitation	Location/Source ID./GPS Identification
1.	310/1739/05/2021	Raipur	Raipur	-	Drinking Water Of M.M.School
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

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	-	-	-
1	2	3	4	5	6	7	-	-	-	-
1	Fluoride	APHA 23rd ed	4500-F- C	mg/L.	1.0	1.5	0.284	-	-	-
2	Chloride	IS:3025	Part- 32	mg/L.	250	1000	15.06	-	-	-
3	Alkalinity as CaCO ₃	IS:3025	Part-23	mg/L.	200	600	138.30	-	-	-
4	Calcium	IS:3025	Part-40	mg/L.	75	200	40.17	-	-	-
5	Magnesium	APHA23rd ed.	3500 Mg-B	mg/L.	30	100	13.70	-	-	-
6	pH @ 25°C	IS:3025	Part-11	PH scale	6.5-8.5	6.5-8.5	7.96	-	-	-
7	Turbidity	IS:3025	Part-10	NTU	1	5	4.20	-	-	-
8	Total Hardness as CaCO ₃	IS:3025	Part-21	mg/L	200	600	156.62	-	-	-
9	Spe.Conductivity @ 25°C	IS:3025	Part- 14	µmho/cm	-	-	370.20	-	-	-

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.

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(Umesh Sahu)

Authorized Signatory (NABL)

For, Godriwala Education Society

Secretary

PRINCIPAL
MM School
Vill.- Nakati, Dharampur
Near Airport, Raipur (C.G.)

District Water Testing Laboratory
Public Health Engineering Department, Div. Raipur
Near WTP. PHE. Central Store Campus, Ring road no. 01, Rawanbhanta, Raipur (C.G.)
e-mail:- dwtlraipur@gmail.com

Test Report (Drinking Water)			
Report no. DL/PHED/RPR. - 310	Senders letter no./Date	-/ 31.05.2021	Sampled by & Date
Principal, MM School Vill. Nakti Naya Raipur (C.G.)	DL receipt no.	310	DL Receipt date
	Date of analysis started	31.05.2021	Date of analysis completed
			01.06.2021

Sample Details					
S. N.	Sample I.D.	District /Block	City / Village	Habitation	Location/Source ID./GPS Identification
1.	310/1739/05/2021	Raipur	Raipur	-	Drinking Water Of M.M.School
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

Details of parameters their test method units and specification as per IS/APHA										
S. N.	Parameters	Test method		Unit	As per IS-10500-2012 drinking water		Result Of S.No.			
		IS:3025/APHA 23rd ed. method	Part no.		Acceptable Limit	Permissible Limit				
							1	-	-	-
10	Taste	IS:3025	Part- 8	-	Agreeable	Agreeable	-	-	-	-
11	Colour	APHA 23 rd ed.	2120-B	Hazen	05	15	2	-	-	-
12	Odour	IS:3025	Part-5	-	Agreeable	Agreeable	Agreeable	-	-	-
13	Iron	APHA 23 rd ed	3500 -Fe -B	mg/L	0.3	1.0	0.017	-	-	-
14	Nitrates	APHA 23 rd ed	4500-NO ₃ - B	mg/L	45	45	6.549	-	-	-
15	TDS	APHA 23 rd ed.	2540-C	mg/L	500	2000	273	-	-	-
16	Residual Chlorine	-	-	mg/L	0.2	1.0	0.00	-	-	-
17	Sulphate	IS:3025	Part- 24	mg/L	200	400	6.124	-	-	-
18	Manganese	APHA23 rd ed.	3500Mn-B	Mg/L	0.1	0.3	0.00	-	-	-
19	Total Arsenic	by Kit	-	mg/L	0.01	0.01	Nil	-	-	-

1. The report should not be produced partly or full without approval signatory authority of legal purpose.
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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.

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For, Godriwala Education Society

T. Jaiswal
Secretary

[Signature]
Chemist

District Water Testing Laboratory
P.H.E.D. Raipur (C.G.)

[Signature]
PRINCIPAL
MM School
Vill.- Nakati, Dharampur
Near Airport, Raipur (C.G.)

District Water Testing Laboratory
Public Health Engineering Department, Div. Raipur
Near WTP. PHE. Central Store Campus, Ring road no. 01, Rawanbhanta, Raipur (C.G.)
e-mail:- dwtlraipur@gmail.com

Bacteriological - Test Report (Drinking Water)

Report no. DL/PHED/RPR. - 310				
Senders name & address:- Principal, MM School Vill. Nakti Naya Raipur (C.G.)	Senders letter no./Date	-/ 31.05.2021	Sampled by & Date	- / 31.05.2021
	DL receipt no.	310	DL Receipt date	31.05.2021
	Date of analysis started	31.05.2021	Date of analysis completed	01.06.2021

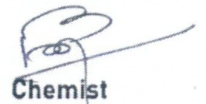
Sample Details

S.N.	Sample I.D.	District /Block	City / Village	Habitation	Location/Source ID./GPS Identification
1.	310/1739/05/2021	Raipur	Raipur	-	Drinking Water Of M.M.School
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

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

S. N.	Parameters	Test method IS:3025/APHA 23rd ed.		As per IS-10500-2012 drinking water		Result Of S.No.				
		Method	Unit	Accept able Limit	Permis sible Limit	1	-	-	-	-
1	2	3	5	6	7	-	-	-	-	-
20	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 10 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.


Chemist

District Water Testing Laboratory
P.H.E.D. Raipur (C.G.)

Issue no.310 / Date 01.06.2021 Page no.03/03

For, Godriwala Education Society


Secretary


PRINCIPAL
MM School
Vill.- Nakati, Dharampur
Near Airport, Raipur (C.G.)

District Water Testing Laboratory

Public Health Engineering Department ,
Near WTP. PHE.Central Store Campus, Ring road no. 01, Rawanbhanta, Raipur (C.G.)

e-mail:- dwtiraipur@gmail.com

Proforma bill (Water Sample Analysis Charge)

Bill no. 40

Date - 01.06.2021

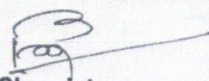
To

Principal,
MM School
Vill. Nakti Naya Raipur (C.G.)

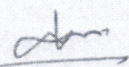
(Letter no. - दिनांक 31.05.2021)

Sr. no.	parameters	Fee in Rs. Per sample	Required parameter tick (√)	Total fee in Rs. according to no. of sample = 01
1	Taste	1.00	√	1.00
2	Colour	1.00	√	1.00
3	Odour	1.00	√	1.00
4	Turbidity in NTU	5.00	√	5.00
5	PH	1.00	√	1.00
6	Total Alkalinity as CaCO ₃ in mg/l.	20.00	√	20.00
7	TDS in mg/l.	1.00	√	1.00
8	Chloride in Mg/l.	50.00	√	50.00
9	Nitrate in mg/l.	50.00	√	50.00
10	Total Hardness as CaCO ₃ in mg/l.	20.00	√	20.00
11	Iron in mg/l.	50.00	√	50.00
12	Sulphate mg/l.	50.00	√	50.00
13	Fluoride in mg/l.	50.00	√	50.00
14	Residual Chlorine in mg/l.	1.00	√	1.00
15	E.coli in per 100ml	100.00	√	100.00
16	Total Arsenic	100.00	√	100.00
			Grand Total	501.00

[In words ₹. Five Hundred One Rupees only]

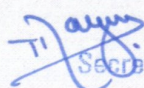

Chemist

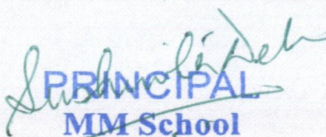
District Water Testing Laboratory
PHED Raipur (C.G.)


Assistant Engineer
PHED Sub Div.
Raipur (C.G.)

■ "कार्यपालन अभियंता, लोक स्वास्थ्य यांत्रिकी खण्ड रायपुर" के नाम से चेक / डी.डी. का भूगतान करें।

For, Godriwala Education Society


Secretary


PRINCIPAL
MM School
Vill.- Nakati, Dharampur
Near Airport, Raipur (C.G.)