

## HEALTH AND SANITARY CONDITION CERTIFICATE

No. \_\_\_\_\_

Date: 30-08-2022

It is certified that an inspection team headed by M. B. Bedekar from  
(Name of Department/Office) inspected The Aarambh School, Nardaha, Raipur on 30-08-2022 and  
found that The Aarambh School, Raipur 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 is valid for a period of 3 Years

Signature with Seal: M. B. Bedekar  
सेक्टर पर्यवेक्षक  
प्राथमिक स्वास्थ्य केन्द्र-बन्वसुरी  
रायपुर (उत्तरप्रदेश)

Name: M. B. Bedekar

Designation: Sector Supervisor  
Chandkhari  
(Health Dept. EHC - Arang)

Regards,

The Aarambh School  
Nardaha, Raipur (C.G.)

BABA GARIBDAS FOUNDATION

M. B. Bedekar  
Authorised Signatory

Vandana Singh

PRINCIPAL  
THE AARAMBH SCHOOL  
NARDAHA, RAIPUR

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

क्रमांक ...257... जि.प्र.शा./लो.स्वा.या./उपखण्ड रायपुर

दिनांक 08/09/22

प्रति,

Principal,  
The Aarambh School  
Nardaha, Off Vidhan Sabha  
Road Raipur (C.G.)

विषय :- जल नमूनों के परीक्षण रिपोर्ट प्रेषित करने बाबत।  
संदर्भ :- आपका पत्र क्रमांक. - दिनांक 06.09.2022

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 - 612 एवं बिल नंबर - 162 की एक प्रति।

BABA GARIBDAS FOUNDATION

Authorised Signatory

DWTL.PHED.RAIPUR (C.G.)

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

Vandana Singh

PRINCIPAL  
THE AARAMBH SCHOOL  
NARDAHA, RAIPUR



# 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:- dwlraipur@gmail.com

Certificate no.- TC-8054

**TEST REPORT (DRINKING WATER)**

Report no. DL/PHED/RPR. -612	Discipline:- Chemical Testing	Group:- Drinking Water	ULR no. -: TC80562200000612F	
Senders name & address:- <b>Principal, The Aarambh School Nardaha, Off Vidhan Sabha Road Raipur (C.G.)</b>	Senders letter no./Date	- / 06.09.2022	Sampled by & Date	Customer / 06.09.2022
	DL receipt no.	612	DL Receipt date	06.09.2022
	Date of analysis started	06.09.2022	Date of analysis completed	08.09.2022

**SAMPLE DETAILS**

S. N.	Sample I.D.	District /Block	City / Village	Habitation	Location/Source ID./GPS Identification
1.	612/3789/09/2022	Raipur	Nardaha	-	R.O. Water Sample
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

**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.			
					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	0.243	-	-	-
2	Chloride	IS:3025	Part- 32	mg/L	250	1000	31.04	-	-	-
3	Alkalinity as CaCO <sub>3</sub>	IS:3025	Part-23	mg/l.	200	600	137.45	-	-	-
4	Calcium	IS:3025	Part-40	mg/L	75	200	46.05	-	-	-
5	Magnesium	APHA23rd ed.	3500 Mg-B	mg/l.	30	100	13.22	-	-	-
6	pH @ 25°C	IS:3025	Part-11	PH scale	6.5-8.5	6.5-8.5	7.40	-	-	-
7	Turbidity	IS:3025	Part-10	NTU	1	5	1.10	-	-	-
8	Total Hardness as CaCO <sub>3</sub>	IS:3025	Part-21	mg/l.	200	600	169.34	-	-	-
9	Spe. Conductivity @ 25°C	IS:3025	Part- 14	µmho/cm	-	-	343.68	-	-	-

- The report should not be produced partly or full without approval signatory authority of legal purpose.
- 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.
- The results refer only to tested samples and parameters.
- Samples will be stored for a period of 10 days from date of issue of report.
- This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- Results apply to the sample as received. 7. Sampling not done by Lab staff.

(Umesh Sahu)

Authorized Signatory (NABL)

Issue no.612 / Date 08.09.2022 Page no.01/03

BABA GARIBDAS FOUNDATION

Authorized Signatory

**PRINCIPAL  
THE AARAMBH SCHOOL  
NARDAHA, RAIPUR**

**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  
 ISO/IEC 17025 (NABL Accredited Laboratory)

**TEST REPORT (DRINKING WATER)**

Report no. DL/PHED/RPR. - 612	Senders letter no./Date	- / 06.09.2022	Sampled by & Date	Customer / 06.09.2022
Senders name & address:-  Principal, The Aarambh School Nardaha, Off Vidhan Sabha Road Raipur (C.G.)	DL receipt no.	612	DL Receipt date	06.09.2022
	Date of analysis started	06.09.2022	Date of analysis completed	08.09.2022

**SAMPLE DETAILS**

S. N.	Sample I.D.	District /Block	City / Village	Habitation	Location/Source ID./GPS Identification
1.	612/3789/09/2022	Raipur	Nardaha	-	R.O. Water Sample
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-

**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.			Acceptable Limit	Permissible Limit	1	-	-	-
1	2	3	4	5	6	7	-	-	-	-
10	Taste	IS:3025	Part- 8	-	Agreeable	Agreeable	-	-	-	-
11	Colour	APHA 23 <sup>rd</sup> ed.	2120-B	Hazen	05	15	2	-	-	-
12	Odour	IS:3025	Part-5	-	Agreeable	Agreeable	Agreeable	-	-	-
13	Iron	APHA 23 <sup>rd</sup> ed	3500 -Fe -B	mg/l.	1.0	No relaxation	0.083	-	-	-
14	Nitrates	APHA 23 <sup>rd</sup> ed	4500-NO <sub>3</sub> - B	mg/l.	45	No relaxation	10.869	-	-	-
15	TDS	APHA 23 <sup>rd</sup> ed.	2540-C	mg/l.	500	2000	250	-	-	-
16	Residual Chlorine	-	-	mg/l.	0.2	1.0	0.00	-	-	-
17	Sulphate	IS:3025	Part- 24	mg/l.	200	400	11.942	-	-	-
18	Manganese	APHA23 <sup>rd</sup> ed.	3500Mn-B	Mg/l.	0.1	0.3	0.00	-	-	-

- The report should not be produced partly or full without approval signatory authority of legal purpose.
- 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.
- The results refer only to tested samples and parameters.
- Samples will be stored for a period of 10 days from date of issue of report.
- This Lab does not hold any responsibility for variation in results for samples kept on hold for wants of clarification.
- Results apply to the sample as received. 7. Sampling not done by Lab staff.
- Agreeable is denoted by Agr.


**BABA GARIBDAS FOUNDATION**

  
 Authorised Signatory

Issue no.612 / Date 08.09.2022 Page no.02/03

  
 Chemist

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

  
 PRINCIPAL  
 THE AARAMBH SCHOOL

# District Water Testing Laboratory

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

Invoice\_(Water\_Sample\_Analysis\_Charge)

Date -08.09.2022

Invoice no. 162


To

Principal,  
The Aarambh School  
Nardaha, Off Vidhan Sabha  
Road Raipur (C.G.)

( Letter no. - दिनांक 06.09.2022 )

Sr. no.	parameters	Fee in Rs. Per sample	Description 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	✓	5.00
4	Turbidity in NTU	5.00	✓	1.00
5	PH	1.00	✓	20.00
6	Total Alkalinity as CaCO <sub>3</sub> in mg/l.	20.00	✓	1.00
7	TDS in mg/l.	1.00	✓	50.00
8	Chloride in Mg/l.	50.00	✓	50.00
9	Nitrate in mg/l.	50.00	✓	20.00
10	Total Hardness as CaCO <sub>3</sub> in mg/l.	20.00	✓	50.00
11	Iron in mg/l.	50.00	✓	50.00
12	Sulphate mg/l.	50.00	✓	50.00
13	Fluoride in mg/l.	50.00	✓	1.00
14	Residual Chlorine in mg/l.	1.00	✓	100.00
15	Total Coliform	100.00	✓	100.00
16	E.Coli	100.00	✓	501.00
			Grand Total	501.00

[ Invoice Amount In words ₹. Five Hundred One Rupees only ]

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

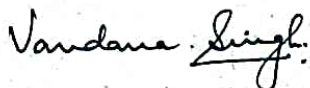
  
Assistant Engineer  
PHED Sub Div.  
Raipur (C.G.)

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

BABA GARIBDAS FOUNDATION

  
Authorised Signatory

PRINCIPAL  
THE AARAMBH SCHOOL  
NARDAHA, RAIPUR

  
Vandana Singh