



Jal Jeevan Mission

Har Ghar Jal



District-Level Water Analysis Laboratory, U.P Jal Nigam (Rural), Ghazipur

Office of Executive Engineer, Khond Karyalay, U.P Jal Nigam Rural, Ghazipur, pin-233001 (Test Address only)

Print

Test report

Sample ID: U768316519075667

User Information

Name: Sanjay Singh Yadav Mobile: 8840089203

Email: sanjayyadav611263@gmail.com Pin Code:

Full Address: Village- Not available, Gram Panchayat- Not available, Block- Not available, District- Ghazipur, State- Uttar Pradesh

Sample description

Source of Sample: MRD- PUBLIC SCHOOL, SEWTHA SINGERA, DIST GHAZIPUR 23. Village: Sewtha

Gram Panchayat: Singera Block: Mardah

District: Ghazipur State: Uttar Pradesh

Address: Remarks:

Latitude: Longitude:

Date & time of sample collection: 19.03.2024 | 03:23:00 PM

Date & time of sample received in lab: 19.03.2024 | 03:39:00 PM

Date & time of sample analysed: 20.03.2024 | 01:19:00 PM

Date & time of report generation: 20.03.2024 | 01:21:53 PM

Test results

Sr. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per IS: 10500	Permissible limit (in absence of alternate source) as per IS: 10500	Test result value	Remarks
1	Bacteriological (H2S test)	NA	Presence or Absence	Presence or Absence	Absence	
2	Chloride (as Cl)*	mg/l	250	1000	19.980	
3	Colour	Hazen units	5	15	6.000	

Sr. No.	Parameters tested	Unit of measurement	Requirement (acceptable limits) as per IS 10500	Permissible limit in absence of alternate source) as per IS 10500	Test result value	Remarks
4	Conductivity	micromhos per centimeter / microsiemens per centimeter	NA	NA	612.000	
5	E. coli	CFU/100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	
6	Fluoride (as F)	mg/l	1	1.5	0.800	
7	Free residual Chlorine	mg/l	0.2	1	0.010	
8	Iron (As Fe)	mg/l	1	No Relaxation	0.300	
9	Nitrate (as NO ₃)	mg/l	45	No Relaxation	20.000	
10	pH*	NA	6.5-8.5	No Relaxation	7.510	
11	Sulphate (as SO ₄)	mg/l	200	400	25.000	
12	TDS*	mg/l	500	2000	307.000	
13	Temperature	NA	NA	NA	22.400	
14	Total Alkalinity (as Calcium Carbonate)*	mg/l	200	600	148.000	
15	Total Hardness (As CaCO ₃)*	mg/l	200	600	586.000	
16	Turbidity*	NTU	1	5	3.110	

Note:

- 1)*Indicates parameters that are NABL accredited.
- 2)This test results related to the sample tested above
- 3)The report shall not to be reproduced in full without approval of authority
- 4)This is the end of the report

*****This is an electronically generated report and does not require a signature*****



Jal Jeevan Mission aims at potable tap water supply to every home

Let's join hands to ensure drinking water is potable. It helps in preventing water borne diseases and improve public health.

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PROFOMA FOR SAFE DRINKING WATER AND SANITARY CONDITION CERTIFICATE

No.- 02/24

Date: 21.03.2024

It is Certified that an inspection team headed by **Beena Ambika Chemist/Lab Incharge.**

(Name of officers with designation) from **U.P. Jal Nigam (Rural) Ghazipur**

(Name of Department/ Office) Inspected the Water of **M.R.D. Public School, Sewtha Singera, Dist- Ghazipur**

(Name & Address of the School) on **21.03.2024** (Date of inspection) and found that the

M.R.D. Public 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 norms prescribed by the central/State/ U.T. Govt.

The above is valid for a period of **06 Months.**

Signature with Seal:

Name: **Beena Ambika**

Designation: **Chemist/Lab Incharge.**

Name & Address of the Office / Department: **UP JN (R)**

To

M.R.D. Public School

Sewtha Singera , Dist- Ghazipur

(Name & Address of the Institution)

*The filled up certificate should be either in Hindi or English. If It is issued in vernacular language. Translated notarized version in English be uploaded along with the original vernacular certificate as a single pdf.

CBSE OASIS ID =

MR.AJIT YADAV (PRINCIPAL)-1263663

MISS.SANOVER (I.T) 1535510