



District water testing laboratory, U.P Jal Nigam, Jabina, Jhansi

Water works campus, Maintenance unit, U.P Jal Nigam, Jabina, Jhansi

0482502503

Drinking water sample test report

Report ID: U5252213055039100

User Information

Name

Nandkumar Goyal

Mobile:

9415031285

Email:

ndraprasth1@gmail.com

Pin Code:

284401

Full Address:

House No., Village, Gram Panchayat, Block, BABINA (RURAL), Block, BABINA (RURAL), District, JHANSI, State, UTTAR PRADESH

Source Information

Source of Sample:

Schools

Village:

BABINA (RURAL)

Gram Panchayat:

BABINA (RURAL)

Block:

BABINA

District:

JHANSI

State:

UTTAR PRADESH

Latitude:

Longitude:

Date time of sample collection

30.07.21 | 01:00 PM

Date time of sample received in the lab

30.07.21 | 02:00 PM

Date time of report generation

04.08.21 | 01:51 PM

Sr. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit)	Permissible limit (in absence of alternate source)	Test result value	Remarks
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1	pH*	NA	6.5-8.5	No Relaxation	8.23	
2	Turbidity*	NTU	1		5	
3	TDS*	Milligram/liter	500		2000	
4	Chloride (as Cl)*	Milligram/liter	250		1000	
5	Total Hardness (As CaCO3)*	Milligram/liter	200		600	
6	Calcium (as Ca)*	Milligram/liter	75		200	
7	Magnesium (As Mg)*	Milligram/liter	30		100	

*Indicates parameters that are not NABL accredited.

S. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit)	Permissible limit (in absence of alternate source)	Test result value	Remarks
8	Total Alkalinity (as Calcium carbonate)*	Milligram/liter	200	600	99.2	
9	Fluoride (as F)*	Milligram/liter	1	1.5	0.48	
10	Iron (As Fe)*	Milligram/liter	1	No Relaxation	0.03	
11	Sulphate (as SO ₄)*	Milligram/liter	200	400	3.27	

Result approved by
Anil Rai

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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