

Jal Jeevan Mission

Har Ghar Jal



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

Executive Engineer, Division Office, U.P. Jal Nigam (Rural), 132, A Civil Line, Near pakka Talab Chauraha, District-Etawah, (Test Address only)

Test report

Sample ID: U1610977L503S1141092

User Information

Name: Shivam Bhadana Mobile: 7217581681
Email: shivamtic@gmail.com Pin Code:
Full Address: Village- Alampur Hauz, Gram Panchayat- Alampur Hauz, Block- Badapura, District- Etawah, State- Uttar Pradesh

Sample description

Source of Sample: Village: Alampur Hauz
Gram Panchayat: Alampur Hauz Block: Badapura
District: Etawah State: Uttar Pradesh
Address: Remarks: Saint Vivekanand SR. Secondary Public School Alampur hauz &
Latitude: Longitude:

Date & time of sample collection	Date & time of sample received in lab	Date & time of sample analysed	Date & time of report generation
04.04.2023 02:30:00 AM	05.04.2023 03:17:00 AM	05.04.2023 10:24:00 AM	06.04.2023 10:25:52 AM

Test results

Sl. No.	Parameter Name	Unit of Measurement	Requirement (Acceptable limit) as per BIS 2010	Permissible limit in absence of standard source of water as per BIS 2010	Test result	Remarks
1	Chloride (as Cl)	mg/l	250	1000	120.000	
2	Colour	Hazen units	5	15	5.000	
3	Conductivity	micromhos per centimeter / microsiemens per centimeter	NA	NA	850.000	
4	Fluoride (as F)	mg/l	1	1.5	0.500	

Sl. No.	Parameter	Unit	Requirement (as per BIS 10500)	Permissible Limit	Test Result
5	Free residual Chlorine	mg/l	0.2	1	0.000
6	Iron (As Fe)	mg/l	1	No Relaxation	0.000
7	Nitrate (as NO3)	mg/l	45	No Relaxation	10.000
8	Odour	NA	Agreeable	Agreeable	0.000
9	pH	NA	6.5-8.5	No Relaxation	7.550
10	Sulphate (as SO4)	mg/l	200	400	98.800
11	Taste	NA	Agreeable	Agreeable	0.000
12	TDS	mg/l	500	2000	554.000
13	Temperature	NA	NA	NA	29.800
14	Total Alkalinity (as Calcium Carbonate)	mg/l	200	600	560.000
15	Total coliform	CFU/ 100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000
16	Total Hardness (As CaCO3)	mg/l	200	600	510.000
17	Turbidity	NTU	1	5	1.980

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



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

Having access to clean and affordable water is potable: It helps in preventing water borne diseases and improve public health.

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