

IN FRONT OF KOLDAWARI TANGGA PHE SUB-DIVISION SATNA (Test Address only)

Test report

Sample Id: 17563325622697622

User Information

Name: ACADEMIC HEIGHTS PUBLIC SCHOOL KARHI SATNA Mobile: 9830425036
Email: rk.setsa1587@gmail.com Pin Code: 485001
Full Address: Village-Karhi Karhi- Taluk-Sohawal District-Satna State-Madhya Pradesh

Sample description

Source of Sample: Academic Heights Public School Karhi Satna
Gram Panchayat: Karhi Karhi Block: SOHAWAL
District: Satna State: Madhya Pradesh
Address: Remarks:
Latitude: Longitude:

Date & time of sample collection	Date & time of sample received in lab	Date & time of sample analysed	Date & time of report generation
20.08.2024 02:05:00 PM	21.08.2024 11:00:00 AM	21.08.2024 02:20:00 PM	27.08.2024 12:47:07 PM

Test results

S. No.	Parameter tested	Unit of measurement	Observed value	Expected maximum value	Final result value	Method of Analysis	Remarks
1	Colour*	Hazen units	5	15	8.000	Visual comparison method	
2	E. coli	CFU/100 ml	Shall not be detectable in any 100 ml sample	No Rotation	0.000	MFT	

Sl. No.	Parameter	Unit	Standard	Relaxation	Observed	Method
3	Fluoride (as F)	mg/l	1	1.5	0.000	Spectrophotometric method
4	Manganese (As Mn)	mg/l	0.1	0.3	0.000	Spectrophotometric method
5	pH	NA	6.5-8.5	No Relaxation	7.600	Instrumental method
6	Sulphate (as SO4)	mg/l	200	400	83.250	Turbidimetric method
7	TDS	mg/l	500	2000	649.000	Instrumental method
8	Total coliform	CFU/ 100 ml	Shall not be detectable in any 100 ml sample	No Relaxation	0.000	MFT
9	Turbidity	NTU	1	5	3.600	Nephelometric method

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

Data prepared by

Chemist: (SATYA PRAKASH CHAURASIYA)

Microbiologist: (SATYA PRAKASH CHAURASIYA)


Assistant Engineer
P.E. Sub Division
Batna (M.P.)
 Authorised signatory
 Saket Suhane (Test Lab Incharge)

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

Let's join hands to ensure safe drinking water for all. We are working hard to provide clean drinking water to every home.

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