

Jal Jeevan Mission

Har Ghar Jal

District Level Water Testing Lab, Godda

Shivpur, Near Kajhiya river, Godda (Test Address only)

Test report

Sample ID: U749203L17845738866S

User Information

Name: Dhananjay Kumar Das Mobile: 7004520142
Email: dhananjaygd121@gmail.com Pin Code:
Full Address: Village- Not available, Gram Panchayat- Not available, Block- Not available, District- Not available, State- Jharkhand

Sample description

Source of Sample: Others, location : K G B V Sundarpahari Near Class room Village: Sundar Pahari
Gram Panchayat: Tilabad Block: Sundar Pahari
District: Godda State: Jharkhand
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 generated
28.11.2022 03:45:00 PM	29.11.2022 10:30:00 AM	29.11.2022 11:10:00 PM	01.12.2022 12:59:43 PM

Test results

Sr. No.	Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Remarks
1	Calcium (as Ca)	EDTA Titrimetric method	75	200	124.800	
2	Chloride (as Cl)	Argentometric method	250	1000	85.200	
3	Magnesium (As Mg)	Calculation by APHA	30	100	27.840	
4	pH	Electrometric method	6.5-8.5	No Relaxation	7.400	

Parameters tested	Unit of measurement	Requirement (acceptable limit) as per BIS 10500	Permissible limit (in absence of alternate source) as per BIS 10500	Test result value	Remarks
Total Alkalinity (as Calcium Carbonate)	Titrimetric method	200	600	296.000	
Total Hardness (As CaCO ₃)	EDTA Titrimetric method	200	600	372.000	

Not

- 1) i) ates parameters that are NABL accredited.
- 2) T est results related to the sample tested above
- 3) T eport shall not to be reproduced in full without approval of authority
- 4) T s the end of the report

Authorised signatory
Aditya Kumar (Test Lab Incharge)

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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