



# DEVBHOOMI TESTING LABORATORY DEHRADUN

NABL Accredited, Govt. Approved, MSME Registered, & ISO : 9001:2015 & 14001: 2015 Certified Laboratory

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## TEST REPORT

Description of Sample: Drinking Water	Report No.: DTL/DDN/2024/2610/07
Sample Id: 26102024/07	Date of Report: 04/11/2024
Sample Quantity: 1 Ltr.	Date of Letter: 01/10/2024
Sample Condition: Receipt as OK	Date of Receipt: 26/10/2024
Sample Plan & Sampling Method: NA	Start Date of Testing: 26/10/2024
Environment Condition (Temp. & Humidity): NA	Date of Completion: 04/11/2024
Addition to, Deviation or Exclusion from the Method: NA	Page 1 of 1
N.O.W : Construction of 60 m Span Intermediate Lane Steel Truss Bridge Over Jimba River At Km-01 of Seraghat- Golpha-Bona Motor Road, Block-Munsyari, District-Pithoragarh.	
Ref: 11/60JR	
Package No:05/BR/RFB/UGRIDP/2023	
C.A No:04/BR/RFB/UGRIDP/2023 Date:- 18/06/2024	
Issued to: G.S Matiyani and Son's Tanakpur Road, Pithoragarh Uttarakhand.	

### Requirement as per IS: 10500-2012 RA:2018

S. No.	Characteristics	Test-Value	Acceptable Limit	Permissible Limit in Absence of alternate source	Method of Test
1.	Colour, Hazen unit Max.	$\leq 5$	5	15	IS-3025(P-4)-1983 RA:2021
2.	Odour	Agreeable	Agreeable	Agreeable	IS-3025(P-5)-1983 RA:2018
3.	Turbidity, NTU. Max.	Nil	1	5	IS-3025(P-10)-1984 RA:2017
4.	pH Value	7.65	6.5-8.5	No Relaxation	IS-3025(P-11)-1983 RA:2022
5.	Total Hardness, (asCaCO <sub>3</sub> ), mg/l Max.	26	200	600	IS-3025(P-21)-2009 RA:2019
6.	Iron (as Fe), mg/l Max.	0.22	0.3	No Relaxation	IS-3025(P-53)-2012 RA:2019
7.	Chloride (as Cl), mg/l Max.	14	250	1000	IS-3025(P-22)-1988 RA:2019
8.	Total Dissolved Solid mg/L Max.	104	500	2000	IS-3025(P-16)-1984 RA:2017
9.	<b>Bacteriological Test</b>				IS:1622-1981 RA:2019
	a) E-Coil	ND	Shall not be detectable		
	b) Total coliform bacteria	ND			

\*\*\*\*\*End of Report\*\*\*\*\*

Checked & Issued by  
Authorized Signatory  
Technical Manager  
Devlhoomi Testing Laboratory  
Dehradun

- The result Listed refer only to the tested sample & applicable parameters endorsement of products is neither inferred nor implied.
- Total liability of our lab is limited to the invoiced amount.
- Sample not drawn by lab and sample will be destroyed after 30 days from the date of issue of test report.
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