



# DEVBHOOMI TESTING LABORATORY DEHRADUN

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

Neelkanth Enclave, Harbhajwala, Telpur Chowk, Shimla By Pass Road, Dehradun 248171

Mob: +91-7217360360, +91-7579118238, 8859392493, 9760764229

Email: devbhoomilab@gmail.com

## TEST REPORT

<b>Description of Sample:</b> Drinking Water	<b>Report No.:</b> DTL/DDN/2025/1211/03
<b>Sample Id:</b> 12112025/03	<b>Date of Report:</b> 18/11/2025
<b>Sample Quantity:</b> 1 Ltr.	<b>Date of Sampling:</b> 12/11/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing:</b> 13/11/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 18/11/2025
<b>Environment Condition (Temp. &amp; Humidity):</b> NA	Page 1 of 1
<b>Addition to, Deviation or Exclusion from the Method:</b> NA	
<b>N.O.W:</b> Construction of 105M Span intermediate lane motor bridge over saryu river in Bankot badigiri Spateshwar motor road in District Pithorgrah.	
<b>Issued to:</b> M/s Laxmi Datt Binwal, Near PWD Campus, Lohaghat, District Champawat, Uttarakhand.	

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

Location: R.H.S

S. No.	Characteristics	Test-Value	Acceptable Limit	Permissible Limit in Absence of alternate source	Method of Test
1.	Colour, Hazen unit Max.	≤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	7.81	6.5-8.5	No Relaxation	IS-3025(P-11)-1983 RA:2022
5.	Total Hardness, (asCaCO <sub>3</sub> ), mg/l Max.	23	200	600	IS-3025(P-21)-2009 RA:2019
6.	Iron (as Fe), mg/l Max.	0.28	0.3	No Relaxation	IS-3025(P-53)-2012 RA:2019
7.	Chloride (as Cl), mg/l Max.	16	250	1000	IS-3025(P-32)-1988 RA:2019
8.	Total Dissolved Solid mg/L Max.	115	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  
Authorised Signatory

- 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.
- This report is not be reproduced wholly or in part and cannot be used as an evidence in the court of law and should not be used in any advertising media without our special permission In writing.



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## TEST REPORT

<b>Description of Sample:</b> Drinking Water	<b>Report No.:</b> DTL/DDN/2025/1211/04
<b>Sample Id:</b> 12112025/04	<b>Date of Report:</b> 18/11/2025
<b>Sample Quantity:</b> 1 Ltr.	<b>Date of Sampling:</b> 12/11/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing:</b> 13/11/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 18/11/2025
<b>Environment Condition (Temp. &amp; Humidity):</b> NA	<b>Page 1 of 1</b>
<b>Addition to, Deviation or Exclusion from the Method:</b> NA	
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### Requirement as per IS: 10500-2012 RA:2018

Location: L.H.S

S. No.	Characteristics	Test-Value	Acceptable Limit	Permissible Limit in Absence of alternate source	Method of Test
1.	Colour, Hazen unit Max.	≤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	7.78	6.5-8.5	No Relaxation	IS-3025(P-11)-1983 RA:2022
5.	Total Hardness, (asCaCO <sub>3</sub> ), mg/l Max.	29	200	600	IS-3025(P-21)-2009 RA:2019
6.	Iron (as Fe), mg/l Max.	0.27	0.3	No Relaxation	IS-3025(P-53)-2012 RA:2019
7.	Chloride (as Cl), mg/l Max.	20	250	1000	IS-3025(P-32)-1988 RA:2019
8.	Total Dissolved Solid mg/L Max.	108	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\*\*\*\*\*



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2. Total liability of our lab is limited to the invoiced amount.
3. 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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