



DEVBHOOMI TESTING LABORATORY DEHRADUN

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

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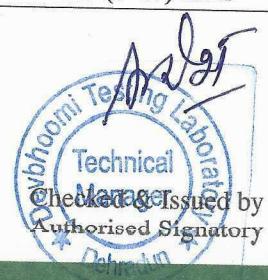
TEST REPORT

Description of Sample: Surface Water	Report No.: DTL/DDN/2024/2610/08
Sample Id: 26102024/08	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	
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 Uttrakhand.	Page 1 of 1

Sample: 01

S. No.	Characteristics	Test Value	Max. Permissible Limit as perIS: 456-2000 (Clause 5.4)	Method of test ref to:
1.	Requirement of 0.02 N-Noah to neutralize 100ml. of water sample using Phenolphthalein indicator	0.2	5.0 ml.	IS-3025 (P-22) 1986 RA:2019
2.	Requirement of 0.02 N-H ₂ SO ₄ to neutralize 100ml of water sample using mixed indicator	5.2	25.0 ml.	IS-3025 (P-23) 1986 RA:2019
3.	Organics, mg/l.	76	200	IS: 3025 (P-18) 2022
4.	Inorganic, mg/l.	104	3000	IS: 3025 (P-18) 2022
5.	Sulphate as SO ₃ , mg/l.	18.2	400	IS: 3025(P-24)1986 RA:2019
6.	Chloride as Cl, mg/l	24	500 mg /l for RCC & 200mg/l for concrete without embedded steel.	IS: 3025 (P-32) 1988 RA:2019
7.	pH	7.86	Not less than 6.0	IS: 3025 (P-11) 2022
8.	Suspended matter, mg/l	156	2000	IS: 3025 (P-17) 2022

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



- 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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TEST REPORT

Description of Sample: Surface Water	Report No.: DTL/DDN/2024/2610/11
Sample Id: 26102024/11	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	
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.	
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Sample: 02

S. No.	Characteristics	Test Value	Max. Permissible Limit as per IS: 456-2000 (Clause 5.4)	Method of test ref to:
1.	Requirement of 0.02 N-Noah to neutralize 100ml. of water sample using Phenolphthalein indicator	0.3	5.0 ml.	IS-3025 (P-22) 1986 RA:2019
2.	Requirement of 0.02 N-H ₂ SO ₄ to neutralize 100ml of water sample using mixed indicator	5.0	25.0 ml.	IS-3025 (P-23) 1986 RA:2019
3.	Organics, mg/l.	74	200	IS: 3025 (P-18) 2022
4.	Inorganic, mg/l.	105	3000	IS: 3025 (P-18) 2022
5.	Sulphate as SO ₃ , mg/l.	18.0	400	IS: 3025(P-24)1986 RA:2019
6.	Chloride as Cl, mg/l	23	500 mg /1 for RCC & 200mg/1 for concrete without embedded steel.	IS: 3025 (P-32) 1988 RA:2019
7.	pH	7.72	Not less than 6.0	IS: 3025 (P-11) 2022
8.	Suspended matter, mg/l	153	2000	IS: 3025 (P-17) 2022

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



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