



# DEVBHOOMI TESTING LABORATORY DEHRADUN

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## TEST REPORT

<b>Description of Sample:</b> Air Quality Monitoring	<b>Report No.:</b> DTL/DDN/2025/1805/01
<b>Sample Id:</b> 18052025/01	<b>Date of Report:</b> 31/05/2025
<b>Sample Quantity:</b> As per requirement	<b>Date of Sampling:</b> 25/05/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing</b> 26/05/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 31/05/2025
<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 120 m R.C.C bridge over Sher Nala in Km 82 of Ramnagar- Kaladungi-Haldwani-Kathgodam-Chorgalia- Sitarganj-Bijti MR	
<b>Issued to:</b> The Assistant Engineer Construction Division No.-2 (ADB) PWD Nainital, Uttarakhand	

**Location:** L.H.S

<b>S. No.</b>	<b>Parameters</b>	<b>Test Value</b>	<b>Requirement as per National Ambient Air Quality Standards CPCB</b>	
			<b>Industrial, Rural &amp; other area</b>	<b>Sensitive Area</b>
1	Particulate Matter (size < 10µm), µg/m³ (24 hrs)	80.5	<b>100 Max.</b>	<b>100 Max.</b>
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	53.4	<b>60 Max.</b>	<b>60 Max.</b>
3	Sulphur Dioxide, µg/m³ (24 hrs.)	27.6	<b>80 Max.</b>	<b>80 Max.</b>
4	Oxides of Nitrogen, µg/m³(24 hrs.)	26.8	<b>80 Max.</b>	<b>80 Max.</b>
5	Carbon Mono Oxide, µg/ m³	ND	<b>02*, 04#</b>	<b>02*, 04#</b>

**Protocol Used:** IS: 5182 (P-2, 3 & 23), CPCB Guidelines.

**Note:** ND stands for Non-Detectable.

**Note:** \*Maximum limits for 8 hourly monitoring, # Maximum limits for 1 hourly monitoring.

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

Checked & Issued by  
Authorised Signatory

1. The result Listed refer only to the tested sample & applicable parameters endorsement of products is neither inferred nor implied.
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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