



# 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> Air Quality Monitoring	<b>Report No.:</b> DTL/DDN/2025/0804/17
<b>Sample Id:</b> 08042025/17	<b>Date of Report:</b> 16/04/2025
<b>Sample Quantity:</b> As per requirement	<b>Date of Sampling:</b> 08/04/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing:</b> 12/04/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 16/04/2025
<b>Environment Condition (Temp. &amp; Humidity):</b> As per requirement	Page 1 of 1
<b>Addition to, Deviation or Exclusion from the Method:</b> NA	
<b>N.O.W :</b> "Construction of 30M Span Intermediate Lane Motor Bridge & its approach in Km-2 of Ujjawalpur to Gwad Dungri Jaspur Motor Road in District Chamoli.	
<b>Issued to:</b> Mr. Umashankar Singh Rawat, Tharali Chamoli, Uttarakhand	

**Location:-** R.H.S

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10µm), µg/m³ (24 hrs)	79.2	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	45.9	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	21.2	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	17.5	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m³	ND	02*, 04#	02*, 04#

**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\*\*\*\*\*



Devbhoomi  
Technical  
Manager  
Dehradun

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

<b>Description of Sample:</b> Air Quality Monitoring	<b>Report No.:</b> DTL/DDN/2025/0804/18
<b>Sample Id:</b> 08042025/18	<b>Date of Report:</b> 16/04/2025
<b>Sample Quantity:</b> As per requirement	<b>Date of Sampling:</b> 08/04/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing:</b> 12/04/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 16/04/2025
<b>Environment Condition (Temp. &amp; Humidity):</b> As per requirement	Page 1 of 1
<b>Addition to, Deviation or Exclusion from the Method:</b> NA	
<b>N.O.W :</b> "Construction of 30M Span Intermediate Lane Motor Bridge & its approach in Km-2 of Ujjawalpur to Gwad Dungri Jaspur Motor Road in District Chamoli.	
<b>Issued to:</b> Mr. Umashankar Singh Rawat, Tharali Chamoli, Uttarakhand	

**Location:-** L.H.S

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10µm), µg/m³ (24 hrs)	74.6	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	50.4	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	24.6	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	18.2	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m³	ND	02*, 04#	02*, 04#

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

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

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## TEST REPORT

<b>Description of Sample:</b> Air Quality Monitoring	<b>Report No.:</b> DTL/DDN/2025/0704/71
<b>Sample Id:</b> 07042025/71	<b>Date of Report:</b> 16/04/2025
<b>Sample Quantity:</b> As per requirement	<b>Date of Sampling:</b> 07/04/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing:</b> 12/04/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 16/04/2025
<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 54M Span Intermediate Lane Motor Bridge in& its approach over Meeng Gadera Km-1 of Gadhani Motor Road in District Chamoli.	
<b>Issued to:</b> Mr. Umashankar Singh Rawat, Tharali Chamoli, Uttarakhand	

### Location:- L.H.S

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10µm), µg/m³ (24 hrs)	84.2	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	54.2	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	22.6	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	18.2	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m³	ND	02*, 04#	02*, 04#

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

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



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## TEST REPORT

<b>Description of Sample:</b> Air Quality Monitoring	<b>Report No.:</b> DTL/DDN/2025/0704/72
<b>Sample Id:</b> 07042025/72	<b>Date of Report:</b> 16/04/2025
<b>Sample Quantity:</b> As per requirement	<b>Date of Sampling:</b> 07/04/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing:</b> 12/04/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 16/04/2025
<b>Environment Condition (Temp. &amp; Humidity):</b> NA	Page 1 of 1
<b>Addition to, Deviation or Exclusion from the Method:</b> NA	
N.O.W :"Construction of 54M Span Intermediate Lane Motor Bridge in& its approach over Meeng Gadera Km-1 of Gadhani Motor Road in District Chamoli.	
<b>Issued to:</b> Mr. Umashankar Singh Rawat, Tharali Chamoli, Uttarakhand	

**Location:-** R.H.S

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10µm), µg/m³ (24 hrs)	70.4	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	48.2	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	13.6	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	14.2	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m³	ND	02*, 04#	02*, 04#

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

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<b>Description of Sample:</b> Air Quality Monitoring	<b>Report No.:</b> DTL/DDN/2025/0804/12
<b>Sample Id:</b> 08042025/12	<b>Date of Report:</b> 16/04/2025
<b>Sample Quantity:</b> As per requirement	<b>Date of Sampling:</b> 08/04/2025
<b>Sample Condition:</b> Receipt as OK	<b>Start Date of Testing:</b> 12/04/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 16/04/2025
<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 36M Span Intermediate Lane Motor Bridge & its approach in Km-2 of Gairsain to village Devalkot Motor Road in District Chamoli.	
<b>Issued to:</b> Mr. Umashankar Singh Rawat, Tharali Chamoli, Uttarakhand	

**Location:- L.H.S**

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10µm), µg/m³ (24 hrs)	70.1	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	47.5	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	24.5	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	20.8	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m³	ND	02*, 04#	02*, 04#

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

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Sample Id: 08042025/13	Date of Report: 16/04/2025
Sample Quantity: As per requirement	Date of Sampling: 08/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 12/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 16/04/2025
Environment Condition (Temp. & Humidity): NA	Page 1 of 1
Addition to, Deviation or Exclusion from the Method: NA	
N.O.W : "Construction of 36M Span Intermediate Lane Motor Bridge & its approach in Km-2 of Gairsain to village Devalkot Motor Road in District Chamoli.	
Issued to:	
Mr. Umashankar Singh Rawat, Tharali Chamoli, Uttarakhand	

Location:- R.H.S

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10µm), µg/m³ (24 hrs)	68.7	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	47.4	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	21.0	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	18.2	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m³	ND	02*, 04#	02*, 04#

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

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