



# 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

Description of Sample: Air Quality Monitoring	Report No.: DTL/DDN/2025/0704/10
Sample Id: 07042025/10	Date of Report: 14/04/2025
Sample Quantity: As per requirement	Date of Sampling: 07/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 09/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 14/04/2025
Environment Condition (Temp. & Humidity): NA	Page 1 of 1
Addition to, Deviation or Exclusion from the Method: NA	
N.O.W : "Construction of 4 No. of Intermediate lane RCC Bridge & Steel Truss in km 3, 7, 11 & 14 at Nandprayag Ghat Motor Road in Karnprayag Chamoli"	
Issued to: M/S D.S Construction I-7 Nehru colony' Dehradun 248001	

Location: L.H.S (Km-07)

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	71.2	100 Max.	100 Max.
2	Particulate Matter (size <2.5 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	49.2	60 Max.	60 Max.
3	Sulphur Dioxide, $\mu$ g/m <sup>3</sup> (24 hrs.)	26.4	80 Max.	80 Max.
4	Oxides of Nitrogen, $\mu$ g/ m <sup>3</sup> (24 hrs.)	25.7	80 Max.	80 Max.
5	Carbon Mono Oxide, $\mu$ g/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

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\*\*\*\*\*

  
Technical Manager  
Dehradun

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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## TEST REPORT

Description of Sample: Air Quality Monitoring	Report No.: DTL/DDN/2025/0704/11
Sample Id: 07042025/11	Date of Report: 14/04/2025
Sample Quantity: As per requirement	Date of Sampling: 07/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 09/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 14/04/2025
Environment Condition (Temp. & Humidity): NA	Page 1 of 1
Addition to, Deviation or Exclusion from the Method: NA	
N.O.W : "Construction of 4 No. of Intermediate lane RCC Bridge & Steel Truss in km 3, 7, 11 & 14 at Nandprayag Ghat Motor Road in Karnprayag Chamoli"	
Issued to: M/S D.S Construction I-7 Nehru colony Dehradun 248001	

Location: R.H.S (Km-07)

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	72.7	100 Max.	100 Max.
2	Particulate Matter (size <2.5 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	50.50	60 Max.	60 Max.
3	Sulphur Dioxide, $\mu$ g/m <sup>3</sup> (24 hrs.)	28.7	80 Max.	80 Max.
4	Oxides of Nitrogen, $\mu$ g/ m <sup>3</sup> (24 hrs.)	26.8	80 Max.	80 Max.
5	Carbon Mono Oxide, $\mu$ g/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

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

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## TEST REPORT

Description of Sample: Air Quality Monitoring	Report No.: DTL/DDN/2025/0704/12
Sample Id: 07042025/12	Date of Report: 14/04/2025
Sample Quantity: As per requirement	Date of Sampling: 07/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 09/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 14/04/2025
Environment Condition (Temp. & Humidity): NA	Page 1 of 1
Addition to, Deviation or Exclusion from the Method: NA	
N.O.W : "Construction of 4 No. of Intermediate lane RCC Bridge & Steel Truss in km 3, 7, 11 & 14 at Nandprayag Ghat Motor Road in Karnprayag Chamoli"	
Issued to: M/S D.S Construction I-7 Nehru colony' Dehradun 248001	

Location: L.H.S (Km-14)

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	70.12	100 Max.	100 Max.
2	Particulate Matter (size <2.5 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	51.36	60 Max.	60 Max.
3	Sulphur Dioxide, $\mu$ g/m <sup>3</sup> (24 hrs.)	27.0	80 Max.	80 Max.
4	Oxides of Nitrogen, $\mu$ g/ m <sup>3</sup> (24 hrs.)	29.80	80 Max.	80 Max.
5	Carbon Mono Oxide, $\mu$ g/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

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.

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Sample Quantity: As per requirement	Date of Sampling: 07/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 09/04/2025
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Issued to: M/S D.S Construction I-7 Nehru colony' Dehradun 248001	

Location: R.H.S (Km-14)

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/m <sup>3</sup> (24 hrs)	72.12	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m <sup>3</sup> (24 hrs)	52.6	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m <sup>3</sup> (24 hrs.)	26.8	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m <sup>3</sup> (24 hrs.)	32.40	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

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/2025/0704/14
<b>Sample Id:</b> 07042025/14	<b>Date of Report:</b> 14/04/2025
<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> 09/04/2025
<b>Sample Plan &amp; Sampling Method:</b> NA	<b>Date of Completion:</b> 14/04/2025
<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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<b>Issued to:</b> M/S D.S Construction I-7 Nehru colony' Dehradun 248001	

Location: L.H.S (Km-11)

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/m <sup>3</sup> (24 hrs)	76.8	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m <sup>3</sup> (24 hrs)	51.26	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m <sup>3</sup> (24 hrs.)	15.6	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m <sup>3</sup> (24 hrs.)	28.6	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

**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.

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Sample Id: 07042025/15	Date of Report: 14/04/2025
Sample Quantity: As per requirement	Date of Sampling: 07/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 09/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 14/04/2025
Environment Condition (Temp. & Humidity): NA	Page 1 of 1
Addition to, Deviation or Exclusion from the Method: NA	
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Issued to: M/S D.S Construction I-7 Nehru colony' Dehradun 248001	

Location: R.H.S (Km-11)

S. No.	Parameters	Test Value	Requirement as per National Ambient Air Quality Standards CPCB	
			Industrial, Rural & other area	Sensitive Area
1	Particulate Matter (size < 10 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	77.8	100 Max.	100 Max.
2	Particulate Matter (size < 2.5 $\mu$ m), $\mu$ g/m <sup>3</sup> (24 hrs)	55.4	60 Max.	60 Max.
3	Sulphur Dioxide, $\mu$ g/m <sup>3</sup> (24 hrs.)	17.4	80 Max.	80 Max.
4	Oxides of Nitrogen, $\mu$ g/ m <sup>3</sup> (24 hrs.)	29.8	80 Max.	80 Max.
5	Carbon Mono Oxide, $\mu$ g/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

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

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## TEST REPORT

Description of Sample: Air Quality Monitoring	Report No.: DTL/DDN/2025/0704/16
Sample Id: 07042025/16	Date of Report: 14/04/2025
Sample Quantity: As per requirement	Date of Sampling: 07/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 09/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 14/04/2025
Environment Condition (Temp. & Humidity): NA	Page1 of 1
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N.O.W : "Construction of 4 No. of Intermediate lane RCC Bridge & Steel Truss in km 3, 7, 11 & 14 at Nandprayag Ghat Motor Road in Karnprayag Chamoli"	
Issued to: M/S D.S Construction I-7 Nehru colony' Dehradun 248001	

Location: L.H.S (Km-03)

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/m <sup>3</sup> (24 hrs)	77.6	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m <sup>3</sup> (24 hrs)	53.80	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m <sup>3</sup> (24 hrs.)	25.6	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m <sup>3</sup> (24 hrs.)	33.8	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

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

Note: ND stands for Non-Detectable.

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Sample Id: 07042025/17	Date of Report: 14/04/2025
Sample Quantity: As per requirement	Date of Sampling: 07/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 09/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 14/04/2025
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Issued to: M/S D.S Construction I-7 Nehru colony' Dehradun 248001	

Location: R.H.S (Km-03)

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/m <sup>3</sup> (24 hrs)	78.6	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m <sup>3</sup> (24 hrs)	55.6	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m <sup>3</sup> (24 hrs.)	31.2	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m <sup>3</sup> (24 hrs.)	33.6	80 Max.	80 Max.
5	Carbon Mono Oxide, µg/ m <sup>3</sup>	ND	02*, 04 <sup>#</sup>	02*, 04 <sup>#</sup>

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