



# 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

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## TEST REPORT

Description of Sample: Ambient Air Quality Monitoring	Report No.: DTL/DDN/2025/0604/03
Sample Id: 07042025/03	Date of Report: 14/04/2025
Sample Quantity: As per requirement	Date of Sampling: 06/04/2025
Sample Condition: Receipt as OK	Start Date of Testing: 07/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 13/04/2025
Environment Condition (Temp. & Humidity): NA	Page 1 of 1
Addition to, Deviation or Exclusion from the Method: NA	
N.O.W : "Construction of 125M Span Single Suspension Pedestrain Bridge over Pinder River for Odar village in District Chamoli".	
Issued to: M/S KGL Infrastructures. 33-A Aam Bagh, Garhi Cantt, Dehradun -248003	

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)	79.1	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	46.3	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	17.9	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	15.6	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\*\*\*\*\*

*[Signature]*  
NAresh CHAMOLI  
Environment Expert  
FPIU PWD (U-PREPARE)  
Dehradun

*[Signature]*



Checked & Issued by  
Authorised Signatory



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## TEST REPORT

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Sample Condition: Receipt as OK	Start Date of Testing: 07/04/2025
Sample Plan & Sampling Method: NA	Date of Completion: 13/04/2025
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**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 < 10 µm), µg/m³ (24 hrs)	78.5	100 Max.	100 Max.
2	Particulate Matter (size <2.5 µm), µg/m³(24 hrs)	46.7	60 Max.	60 Max.
3	Sulphur Dioxide, µg/m³ (24 hrs.)	18.4	80 Max.	80 Max.
4	Oxides of Nitrogen, µg/ m³(24 hrs.)	16.1	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\*\*\*\*\*

*After*  
**NARESH CHAMOLI**  
 Environment Expert  
 FPIU PWD (U-PREPARE)  
 Dehradun

*ANIL J.E.*

*Anil J.E.*  
  
 Checked & Issued by  
 Authorised Signatory