

# Neetal Laboratories And Environmental Services Pvt. Ltd.

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Certifications :  
 ISO 9001 : 2015  
 ISO 14001 : 2015  
 ISO 45001 : 2018

## TEST REPORT (Ambient Air)

Report No.	NLES/24-25/08/AA/RE/75	Report Issue Date	17/08/2024
Name and Address of Customer	M/s.Tube Investments of India Ltd (Unit-Tube Products of India) Gate No.1358/1362,1364-1365,1397, At Post-Shirwal,Taluka-Khandala,District-Satara 412801.		
Discipline	Chemical	Date & Time of Sampling	From 10:30 AM of 12/08/2024 to 10:30 AM of 13/08/2024 (24 hrs)
Group	Atmospheric Pollution	Date of receipt of sample in lab	13/08/2024
Sub Group	Ambient Air	Sampling Procedure	IS 5182 Part 5
Sampling Location	Near Main Gate	Dry bulb temperature	27°C
Wet bulb temperature	24°C	Relative Humidity	78 %
Sampling done by	Neetal Laboratories and Environmental Services Private Limited		
Start Date of Analysis	13/08/2024	End Date of Analysis	17/08/2024
Instrument Details	Make	Shree Scientific Equipment and Calibration.SSEC/M2012B/A22139	
	Instrument ID No.	NLES/Lab/Inst/76	
	Calibration Status	Calibration on: 21/03/2024, Due On 19/03/2025	


### Results

Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide (SO <sub>2</sub> )	7.92	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 2)
2	Oxides of Nitrogen (NO <sub>2</sub> )	11.6	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM <sub>10</sub>	45.9	µg/m <sup>3</sup>	≤ 100	IS 5182 (Part 4), 1999
4	Particulate Matter PM <sub>2.5</sub>	26.7	µg/m <sup>3</sup>	≤ 60	IS 5182 (Part 24), 2019
5	Ozone (O <sub>3</sub> )	118	µg/m <sup>3</sup>	≤ 180	Method 411, Air Sampling and Analysis, 3rd Edition, 2020
6	Ammonia (NH <sub>3</sub> )	5.6	µg/m <sup>3</sup>	≤ 400	Method 401, Air Sampling and Analysis 3rd Edition, 2020
7	Lead (Pb)	BDL	µg/m <sup>3</sup>	≤ 01	Air Sampling and Analysis, 3rd Edition, 2020
8	Arsenic (As)	BDL	ng/m <sup>3</sup>	≤ 06	
9	Nickel (Ni)	BDL	ng/m <sup>3</sup>	≤ 20	
10	Carbon Monoxide (CO)	0.28	mg/m <sup>3</sup>	≤ 04	GC FID Methanizer Method
11	Benzo(a)Pyrene (BaP)	BDL	ng/m <sup>3</sup>	≤ 1.0	IS 5182 Part 12
12	Benzene(C <sub>6</sub> H <sub>6</sub> )	BDL	µg/m <sup>3</sup>	≤ 05	IS 5182 Part 11

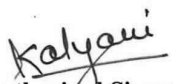
Remark- All above results are within National Ambient Air Quality standards.

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 Reviewed By  
 (Ms. Sadhana Kanase)



  
 Authorized Signatory  
 (Ms. Kalyani Gore)

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

## TEST REPORT (Ambient Air)

Report No.	NLES/24-25/08/AA/RE/77	Report Issue Date	17/08/2024		
Name and Address of Customer	M/s.Tube Investments of India Ltd (Unit-Tube Products of India) Gate No.1358/1362,1364-1365,1397, At Post-Shirwal,Taluka-Khandala,District-Satara 412801.				
Discipline	Chemical	Date & Time of Sampling	From 10:50 AM of 12/08/2024 to 10:50 AM of 13/08/2024 (24 hrs)		
Group	Atmospheric Pollution	Date of receipt of sample in lab	13/08/2024		
Sub Group	Ambient Air	Sampling Procedure	IS 5182 Part 5		
Sampling Location	Near ETP	Dry bulb temperature	27°C		
Wet bulb temperature	24°C	Relative Humidity	78 %		
Sampling done by	Neetal Laboratories and Environmental Services Private Limited				
Start Date of Analysis	13/08/2024	End Date of Analysis	17/08/2024		
Instrument Details	Make	Shree Scientific Equipment and Calibration.SSEC/AAQM/501-231103			
	Instrument ID No.	NLES/Lab/Inst/71			
	Calibration Status	Calibration on: 06/05/2024, Due On 05/05/2025			
<b>Results</b>					
Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide (SO <sub>2</sub> )	9.58	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 2)
2	Oxides of Nitrogen (NO <sub>2</sub> )	14.7	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM <sub>10</sub>	44.9	µg/m <sup>3</sup>	≤ 100	IS 5182 (Part 4), 1999
4	Particulate Matter PM <sub>2.5</sub>	23.5	µg/m <sup>3</sup>	≤ 60	IS 5182 (Part 24), 2019
5	Ozone (O <sub>3</sub> )	11.8	µg/m <sup>3</sup>	≤ 180	Method 411, Air Sampling and Analysis, 3rd Edition, 2020
6	Ammonia (NH <sub>3</sub> )	8.26	µg/m <sup>3</sup>	≤ 400	Method 401, Air Sampling and Analysis 3rd Edition, 2020
7	Lead (Pb)	BDL	µg/m <sup>3</sup>	≤ 01	Air Sampling and Analysis, 3rd Edition, 2020
8	Arsenic (As)	BDL	ng/m <sup>3</sup>	≤ 06	
9	Nickel (Ni)	BDL	ng/m <sup>3</sup>	≤ 20	
10	Carbon Monoxide (CO)	0.28	mg/m <sup>3</sup>	≤ 04	GC FID Methanizer Method
11	Benzo(a)Pyrene (BaP)	BDL	ng/m <sup>3</sup>	≤ 1.0	IS 5182 Part 12
12	Benzene(C <sub>6</sub> H <sub>6</sub> )	BDL	µg/m <sup>3</sup>	≤ 05	IS 5182 Part 11
<b>Remark-</b> All above results are within National Ambient Air Quality standards.					

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*SK*  
 Reviewed By  
 (Ms. Sadhana Kanase)



*Kalyani*  
 Authorized Signatory  
 (Ms. Kalyani Gore)

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

## TEST REPORT (Ambient Air)

Report No.	NLES/24-25/08/AA/RE/76	Report Issue Date	17/08/2024		
Name and Address of Customer	M/s.Tube Investments of India Ltd (Unit-Tube Products of India) Gate No.1358/1362,1364-1365,1397, At Post-Shirwal,Taluka-Khandala,District-Satara 412801.				
Discipline	Chemical	Date & Time of Sampling	From 10:40 AM of 12/08/2024 to 10:40AM of 13/08/2024 (24 hrs)		
Group	Atmospheric Pollution	Date of receipt of sample in lab	13/08/2024		
Sub Group	Ambient Air	Sampling Procedure	IS 5182 Part 5		
Sampling Location	Near LPG Yard	Dry bulb temperature	27 <sup>o</sup> C		
Wet bulb temperature	24 <sup>o</sup> C	Relative Humidity	79 %		
Sampling done by	Neetal Laboratories and Environmental Services Private Limited				
Start Date of Analysis	13/08/2024	End Date of Analysis	17/08/2024		
Instrument Details	Make	Shree Scientific Equipment and Calibration.SSEC/A22133/A22117			
	Instrument ID No.	NLES/Lab/Inst/75			
	Calibration Status	Calibration on: 21/03/2024, Due On 19/03/2025			
<b>Results</b>					
Sr. No.	Parameters	Results	Unit(s)	Specifications (NAAQ Standards)	Methods
1	Sulphur Dioxide (SO <sub>2</sub> )	6.52	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 2)
2	Oxides of Nitrogen (NO <sub>2</sub> )	11.8	µg/m <sup>3</sup>	≤ 80	IS 5182 (Part 6)
3	Particulate Matter PM <sub>10</sub>	42.9	µg/m <sup>3</sup>	≤ 100	IS 5182 (Part 4), 1999
4	Particulate Matter PM <sub>2.5</sub>	24.1	µg/m <sup>3</sup>	≤ 60	IS 5182 (Part 24), 2019
5	Ozone (O <sub>3</sub> )	11.5	µg/m <sup>3</sup>	≤ 180	Method 411, Air Sampling and Analysis, 3rd Edition, 2020
6	Ammonia (NH <sub>3</sub> )	6.72	µg/m <sup>3</sup>	≤ 400	Method 401, Air Sampling and Analysis 3rd Edition, 2020
7	Lead (Pb)	BDL	µg/m <sup>3</sup>	≤ 01	Air Sampling and Analysis, 3rd Edition, 2020
8	Arsenic (As)	BDL	ng/m <sup>3</sup>	≤ 06	
9	Nickel (Ni)	BDL	ng/m <sup>3</sup>	≤ 20	
10	Carbon Monoxide (CO)	0.24	mg/m <sup>3</sup>	≤ 04	GC FID Methanizer Method
11	Benzo(a)Pyrene (BaP)	BDL	ng/m <sup>3</sup>	≤ 1.0	IS 5182 Part 12
12	Benzene(C <sub>6</sub> H <sub>6</sub> )	BDL	µg/m <sup>3</sup>	≤ 05	IS 5182 Part 11
<b>Remark-</b> All above results are within National Ambient Air Quality standards.					

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**Reviewed By**  
 (Ms. Sadhana Kanase)



  
**Authorized Signatory**  
 (Ms. Kalyani Gore)

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

## TEST REPORT

Report No	NLES/24-25/08/NI/RE/80	Report Issue Date	17/08/2024
Name and Address of Customer	M/s.Tube Investments of India Ltd (Unit-Tube Products of India) Gate No.1358/1362,1364-1365,1397, At Post-Shirwal,Taluka-Khandala,District-Satara 412801.		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	12/08/2024-13/08/2024	Sampling duration	24 Hrs.
Sampling done by	Neetal Laboratories and Environmental Services Private Limited	Location	Near ETP

### Results


Sr. No.	Date	Time	Result dB(A)	Date	Time	Result dB(A)	Specifications (CPCB) Standards dB(A)	Method			
25.	12/08/24	10:40 AM	67.8	12/08/24	10:40 PM	51.9	Day Time - <75dB Night Time- <70 dB	CPCB Guideline			
26.	12/08/24	11:40 AM	63.6	12/08/24	11:40 PM	55.2					
27.	12/08/24	12:40 PM	65.9	13/08/24	12:40 PM	53.9					
28.	12/08/24	1:40 PM	67.3	13/08/24	1:40 AM	52.4					
29.	12/08/24	2:40 PM	63.8	13/08/24	2:40 AM	51.8					
30.	12/08/24	3:40 PM	67.4	13/08/24	3:40 AM	53.9					
31.	12/08/24	4:40 PM	61.5	13/08/24	4:40 AM	58.5					
32.	12/08/24	5:40 PM	67.9	13/08/24	5:40 AM	61.2					
33.	12/08/24	6:40 PM	62.3	13/08/24	6:40 AM	65.6					
34.	12/08/24	7:40 PM	65.4	13/08/24	7:40 AM	67.5					
35.	12/08/24	8:40 PM	58.9	13/08/24	8:40 AM	66.9					
36.	12/08/24	9:40 PM	57.5	13/08/24	9:40 AM	67.8					
Average (Day Time)			64.8	Average (Night Time)					54.9		

Remark- All above Noise level results are within Central Pollution Control Board Standards limit.

➤ Day/Night -75/70 dB.

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

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Website : www.neetalenvirolab.com, Mob. 8669699854 / 52  
Email: sales@neetalenvirolab.com / neetalenviro@gmail.com

Certifications :  
ISO 9001 : 2015  
ISO 14001 : 2015  
ISO 45001 : 2018

## TEST REPORT

Report No	NLES/24-25/08/NI/RE/79	Report Issue Date	17/08/2024
Name and Address of Customer	M/s.Tube Investments of India Ltd (Unit-Tube Products of India) Gate No.1358/1362,1364-1365,1397, At Post-Shirwal,Taluka-Khandala,District-Satara 412801.		
Sample Name	Noise	Sample Description	Ambient Noise
Date of Sampling	12/08/2024-13/08/2024	Sampling duration	24 Hrs.
Sampling done by	Neetal Laboratories and Environmental Services Private Limited	Location	Near LPG Yard

## Results

Sr. No.	Date	Time	Result dB(A)	Date	Time	Result dB(A)	Specifications (CPCB) Standards dB(A)	Method
13.	12/08/24	10:30 AM	64.5	12/08/24	10:30 PM	53.7	Day Time - <75dB Night Time- <70 dB	CPCB Guideline
14.	12/08/24	11:30 AM	66.9	12/08/24	11:30 PM	52.6		
15.	12/08/24	12:30 PM	65.2	13/08/24	12:30 AM	48.5		
16.	12/08/24	1:30 PM	63.9	13/08/24	1:30 AM	56.9		
17.	12/08/24	2:30 PM	67.4	13/08/24	2:30 AM	51.7		
18.	12/08/24	3:30 PM	65.7	13/08/24	3:30 AM	49.7		
19.	12/08/24	4:30 PM	63.9	13/08/24	4:30 AM	47.8		
20.	12/08/24	5:30 PM	64.7	13/08/24	5:30 AM	46.9		
21.	12/08/24	6:30 PM	68.3	13/08/24	6:30 AM	58.5		
22.	12/08/24	7:30 PM	62.9	13/08/24	7:30 AM	66.2		
23.	12/08/24	8:30 PM	57.5	13/08/24	8:30 AM	67.3		
24.	12/08/24	9:30 PM	55.9	13/08/24	9:30 AM	68.9		
Average (Day Time)			64.2	Average (Night Time)		50.9		

Remark- All above Noise level results are within Central Pollution Control Board Standards limit.

➤ Day/Night -75/70 dB.

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Authorized Signatory  
(Ms. Kalyani Gore)


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

## TEST REPORT

<b>Report No</b>		<b>NLES/24-25/08/NI/RE/78</b>		<b>Report Issue Date</b>		<b>17/08/2024</b>		
<b>Name and Address of Customer</b>		<b>M/s.Tube Investments of India Ltd</b> (Unit-Tube Products of India) Gate No.1358/1362,1364-1365,1397, At Post-Shirwal,Taluka-Khandala,District-Satara 412801.						
<b>Sample Name</b>		Noise		<b>Sample Description</b>		Ambient Noise		
<b>Date of Sampling</b>		12/08/2024-13/08/2024		<b>Sampling duration</b>		24 Hrs.		
<b>Sampling done by</b>		Neetal Laboratories and Environmental Services Private Limited		<b>Location</b>		Near Main Gate		
Results								
Sr. No.	Date	Time	Result dB(A)	Date	Time	Result dB(A)	Specifications (CPCB ) Standards dB(A)	Method
1.	12/08/24	10:15 AM	63.6	12/08/24	10:15 PM	53.7	Day Time - <75dB Night Time- <70 dB	CPCB Guideline
2.	12/08/24	11:15 AM	65.8	12/08/24	11:15 PM	51.9		
3.	12/08/24	12:15 PM	66.9	13/08/24	12:15 AM	49.5		
4.	12/08/24	1:15 PM	64.7	13/08/24	1:15 AM	48.6		
5.	12/08/24	2:15 PM	63.5	13/08/24	2:15 AM	50.2		
6.	12/08/24	3:15 PM	67.9	13/08/24	3:15 AM	45.7		
7.	12/08/24	4:15 PM	65.6	13/08/24	4:15 AM	46.9		
8.	12/08/24	5:15 PM	68.4	13/08/24	5:15 AM	47.3		
9.	12/08/24	6:15 PM	69.2	13/08/24	6:15AM	55.6		
10.	12/08/24	7:15 PM	62.3	13/08/24	7:15 AM	59.7		
11.	12/08/24	8:15 PM	55.8	13/08/24	8:15 AM	61.2		
12.	12/08/24	9:15 PM	54.6	13/08/24	9:15 AM	64.8		
<b>Average (Day Time)</b>			<b>63.1</b>	<b>Average (Night Time)</b>			<b>49.2</b>	
<b>Remark-</b> All above Noise level results are within Central Pollution Control Board Standards limit. ➤ Day/Night -75/70 dB.								

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