


Recognised by Ministry of Environment and Forests (MoEF) / Central Pollution Control Board Govt. of India (CPCB)
ISO 9001:2015, ISO 45001 : 2018 and ISO 14001 : 2015 Certified Company

TEST REPORT				
Test Report No: -	GESEC/PRO/AAQM/2024-25/05/458		Report Date	10.05.2024
Sample ID: -	GESEC/PRO/AAQM/2024-25/05/458			
Name & Address of the Customer	M/s. CONSTRUXUS INFRA LLP Plot No.K-1 (147) and K-2, (146), Sector-3 Pushpak Nagar			
Ambient Air Sample Details				
Type	Sampling Location		Sampling done by	
Ambient Air	Near Main Gate		Green Envirosafe Engineers & Consultant Pvt. Ltd, Pune	
Sampling Time				
Start Time	Stop Time		Total Hrs.	
10.30 am	10.30 am		24 Hrs.	
Meteorological Data/Environmental Conditions				
Ambient Temperature °C	35.0	Wet Bulb Temperature °C	24.5	
Dry Bulb Temperature °C	35.0	Relative Humidity % RH	41.8	
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date	
05.05.2024 To 06.05.2024	06.05.2024	06.05.2024	10.05.2024	
Name Of Instrument	Fine Particulate Sampler	Date Of Calibration	25/04/2024	
Instrument ID No.	107L1/GESEC/Lab/Inst/74	Due Date of Calibration	24/04/2025	
Parameters	Method	Unit	NAAQ Standards	Result
Sulphur Dioxide (SO ₂)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 01	µg/m ³	≤ 80	23.42
Oxides of Nitrogen (NO ₂)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 07	µg/m ³	≤ 80	25.33
Particulate Matter PM ₁₀	CPCB Guidelines, Volume I ,36/2012-13, Page no. 11	µg/m ³	≤ 100	43.47
Particulate Matter PM _{2.5}	CPCB Guidelines, Volume I ,36/2012-13, Page no. 15	µg/m ³	≤ 60	23.12
Ozone(O ₃) For 1 Hrs.	CPCB Guidelines, Volume I ,36/2012-13, Page no. 31	µg/m ³	≤ 180	12.02
Ammonia (NH ₃) For 24 Hrs.	CPCB Guidelines, Volume I ,36/2012-13, Page no. 35	µg/m ³	≤400	11.78
Carbon Monoxide (CO)	CPCB Guidelines, Volume I ,37/2012-13, Page no. 16	mg/m ³	≤ 04	0.53
Benzene (C ₆ H ₆)	Method TO-17	µg/m ³	≤ 05	<0.5
Benzo(a)Pyrene (BaP)	CPCB Guidelines, Volume I ,36/2012-13, Page no. 40	ng/m ³	≤ 01	<0.02
Arsenic (As)	MASA-822 3rd Edition	ng/m ³	≤ 06	<0.3
Nickel (Ni)	MASA-822 3rd Edition	ng/m ³	≤ 20	<0.3
Lead (Pb)	MASA-822 3rd Edition	µg/m ³	<1.0	<0.003
Note -				
➤ All above results are within National Ambient Air Quality standards.				
			 Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By	

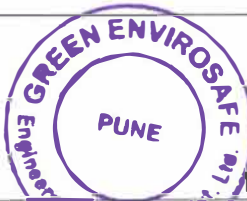
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- The report is refer only to the sample tested and not applies to the bulk.
- The results shown in this test report may differ based on various factors including temperature, humidity, pressure, retention time etc.
- The test report cannot be reproduced wholly or in part and cannot be used for promotional or publicity purpose without the written consent of laboratory, GESEC.
- Samples will be retained for a period of seven (7) days after completion of analysis. Longer retention periods can be arranged, on request of the customer.
- We strictly maintain the confidentiality of all test result of sample(s) collected by us/ supplied by customer and not revel to third party unless required by the statutory or legal requirement.
- if on site their is no proper sampling location, Source or port available the results of testing are not challenge.
- MoEF approved Lab by Govt. of India. till 28/02/2026 and NABL approved by Quality Council of India. till 28/02/2026.

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TEST REPORT				
Test Report No: -	GESEC/PRO/ANLM/2024-25/05/459		Report Date	13.05.2024
Sample ID: -	GESEC/PRO/ANLM/2024-25/05/459			
Name & Address of the Customer	M/s. CONSTRUXUS INFRA LLP Plot No.K-1 (147) and K-2, (146), Sector-3 Pushpak Nagar			
Ambient Noise Sample Details				
Type	Ambient Noise			
Sampling done by	Green Envirosafe Engineers & Consultant Pvt. Ltd, Pune			
Standard method	As Per IS: 9989:2020			
Date of Sampling	Sample Receipt Date	Analysis Start Date	Analysis End Date	
05.05.2024	--	--	--	
Name of Instrument	Sound Level Meter	Date of Calibration	14/02/2024	
Calibration Certificate No.	GESEC/LAB/INST/29	Due Date of Calibration	13/02/2026	
Test Location	Unit	Average Noise Level Readings		CPCB Standards dB(A)
		Day	Night	
Near Main Gate	dB (A)	67.2	57.4	During Day time = 75 dB (A) During Night time = 70 dB (A)
Note -				
<ul style="list-style-type: none"> ➤ All above Noise level results are within Central Pollution Control Board Standards limit. ➤ Day/Night -75/70 dB. 				
			 Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By	



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TEST REPORT				
Test Report No: GESEC/PRO/DW/2024-25/05/460	Report Date	10.05.2024		
Sample ID : GESEC/PRO/DW/2024-25/05/460	Sample Details	Drinking Water		
Name and Address of the Customer: M/s. CONSTRUXUS INFRA LLP Plot No.K-1 (147) and K-2, (146), Sector-3 Pushpak Nagar	Type of Sample	Drinking Water		
	Volume Of Sample	1 Lit. Plastic Can		
	Sample Status	Sealed		
	Sample Collected By	Green Envirosafe Engineers & Consultant Pvt. Ltd, Pune		
	Date of Sample Collection	05.05.2024		
	Date of Sample Received in lab	06.05.2024		
	Analysis Start Date	06.05.2024		
	Analysis End Date	10.05.2024		
WATER ANALYSIS REPORT				
Parameters	Results	Limits as per IS 10500:2012	Unit	Standard Method
Physical Parameter				
Turbidity	<0.1	Max 1	NTU	APHA 2130 B 24 th Edition:2023
Total Dissolved Solids	132.0	Max 500	mg/l	APHA 2540 C 24 th Edition:2023
Odor	Agreeable	Agreeable	--	APHA 2150 24 th Edition:2023
Color	<5	Max 5	Hazen	APHA 2120 B 24 th Edition:2023
Chemical Parameter				
pH at 25 °C	6.88	6.5 to 8.5	--	APHA 4500 H+ B 24 th Edition:2023
Total Hardness	25.0	Max 200	mg/l	APHA 2340 C 24 th Edition:2023
Total Alkalinity	23.0	Max 200	mg/l	APHA 2320 B 24 th Edition:2023
Sulphate	6.85	Max 200	mg/l	APHA 4500-SO4 - E 24 th Edition:2023
Chloride	9.38	Max 250	mg/l	APHA 4500-Cl-B 24 th Edition:2023
Calcium	6.20	Max 75	mg/l	APHA 3500-Ca B 24 th Edition:2023
Magnesium	5.88	Max 30	mg/l	IS 3025 (Part 46):2023
Residual Chlorine	<0.1	Min 0.2	mg/l	EPA 334.0
Elemental Analysis				
Iron as Fe	<0.1	Max 0.3	mg/l	EPA200.7
Microbiological Parameter				
Total Coliform	Absent	Absent	/100 ml	APHA 9222 J 24 th Edition:2023
E.coli.	Absent	Absent	/100 ml	APHA 9222 J 24 th Edition:2023
Remark(s):				
➤ The above water sample is Comply with required limit as per IS 10500:2012 for above tested parameters.				
			 Mr. Vinod Hande (Technical Manager) Reviewed & Authorized By	

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