

Central Pollution Control Board

Air Quality Status for Delhi & NCR Dated – January 24, 2025



Current Air Quality Status:

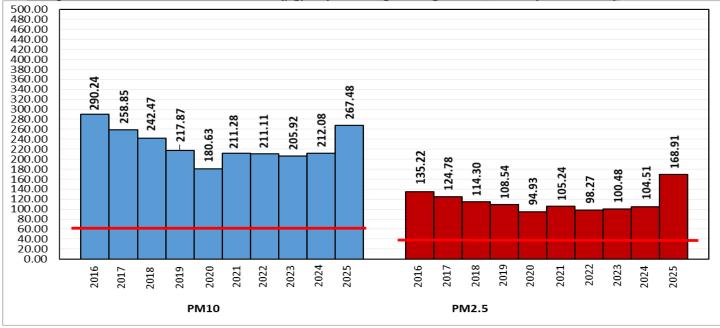
• Air Quality Index (AQI) (Average of past 24 hours at 4 PM) in comparison with last two years									
		5		202	4	2023			
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	199↓	PM _{2.5}	Severe	409		Poor	237↓	PM2.5
Faridabad	Moderate	105	PM ₁₀	Very Poor	340	PM10, PM2.5	Poor	280↓	PM10, PM2.5
Ghaziabad	Satisfactory	92↓	NO ₂ , PM ₁₀	Very Poor	328	PM2.5	Moderate	199	PM10
Greater Noida	Satisfactory	100↓	PM ₁₀	Very Poor	378	PM2.5	Poor	245↓	PM10
Gurugram	Moderate	154↓	PM _{2.5} ,PM ₁₀ , CO				Poor	259↓	PM2.5
Noida	Satisfactory	82	O ₃ ,PM ₁₀	Very Poor	370	PM10, PM2.5	Poor	203↓	PM10, PM2.5

*Data available for 30(2025), 38(2024), 38(2023) stations in Delhi today. # \uparrow,\downarrow arrows indicate a decrease/increase as compared to the value on the previous day.

Comparative status of AQI - Delhi from 01 January to 24 Jan 2016-2025

Category No. of days	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	6	7	8	6	0	1	2	3	4	S.	
	of	24	24	24	24	24	24	24	24	24	24	2016	201	2018	2019	2020	2021	2022	2023	2024	2025
Good (0-50))	0	0	0	0	0	0	0	0	0	0										
Satisfactory 100)	y (51–	0	0	0	0	0	0	2	0	0	0	0	0	0	1	1	2	5	0	0	1
Moderate (200)	101–	0	0	0	1	1	2	3	0	0	1										
Poor (201-	300)	2	7	5	5	13	8	6	7	1	10										
Very Poor 400)	(301–	18	17	16	11	8	8	12	14	21	13	24	24	24	23	23	22	19	24	24	23
Severe (>40)1)	4	0	3	7	2	6	1	3	2	0										

Comparative status of PM₁₀ and PM_{2.5} (μg/m³) running average – Till Jan 23 (2016-2025)



*Red line shows the annual average concentration standards for PM_{10} and $PM_{2.5}$.

Daily Average of Particulates in Delhi (24 hourly average value; from 06:00am of 23.01.25 to 06:00 am								
of 24.01.25)								
Date \downarrow / parameter \rightarrow	$PM_{2.5} (\mu g/m^3)$	$PM_{10} (\mu g/m^3)$						
23-Jan-2025	97↓	170↓						

Hotspots	s for Today:	*Details given below			
Delhi	Jahangirpuri, Rohini, Anand Vihar, Vivek Vihar, Nehru Nagar	Ghaziabad	Indirapuram, Loni		
Faridabad	Sector 30, Sector 11	Greater Noida	Knowledge Park – V		
Gurugram	Teri Gram	Noida	Sector-116		

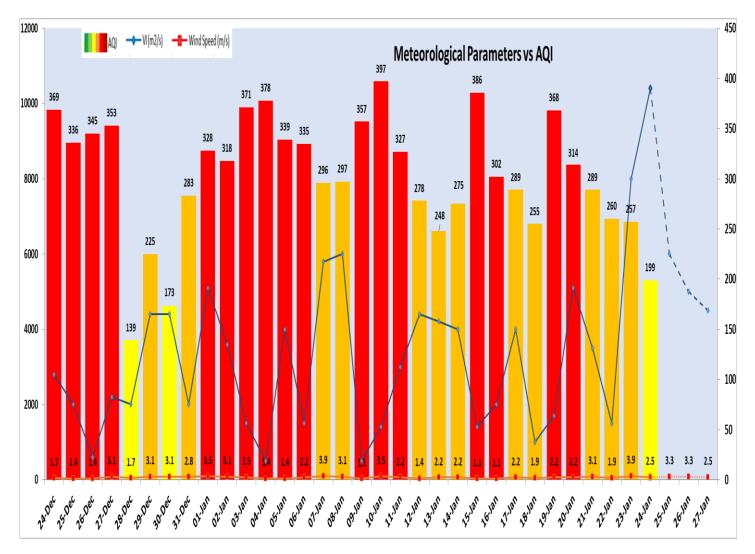
• Forecast by IITM(Delhi):								
	Jan 25, 2025	Jan 26, 2025	Jan 27, 2025					
AQI Category	Moderate	Moderate	Poor					

Wind Forecast for Delhi:

		nd speed face) in km/h	Wind speed (at 900 m) in km/h	Wi	Vind Direction		
	As per IMD (range)	As per windy.com (at 16:00 hrs.)	As per windy.com (at 16:00hrs)	As per IMD	As per windy.com at 900m		
Jan 25, 2025	10-14	09	36	NW	NW		
Jan 26, 2025	10-14	07	37	NW	NW		
Jan 27, 2025	06-12	07	39	W	NW		

• IMD Alert for Tomorrow (25.01.2025):

The air quality is likely to be in Moderate category from 24.01.2025 to 26.01.2025. The predominant surface wind is likely to be from the northwest direction with a wind speed less than 08 kmph during morning hours. Shallow fog/mist is likely during morning hours. The wind speed will gradually increase thereafter becoming 12-14 kmph from northwest direction during afternoon. It will decrease becoming less than 10 kmph from northwest direction during and night. Smog/mist is likely in the evening/night and mainly clear sky on 25.01.2025. Ventilation index is likely to be 6000 m²/s.



Delhi Temperature in (°C)*							
Date	Minimum	Maximum					
21-01-2025	10.6	24.5					
22-01-2025	9.3	24.0					
23-01-2025	11.0	25.6					
24-01-2025	9.8	24.8					

* Source – IMD (08:30 hrs.)

 *Hotspots for Today 								
City	Station Name	AQI value	Air Quality	Prominent Pollutant				
	Jahangirpuri, Delhi - DPCC	250	Poor	PM _{2.5}				
	Rohini, Delhi - DPCC	239	Poor	PM _{2.5}				
Delhi	Anand Vihar, Delhi - DPCC	236	Poor	PM _{2.5}				
	Vivek Vihar, Delhi - DPCC	232	Poor	PM _{2.5}				
	Nehru Nagar, Delhi - DPCC	229	Poor	PM _{2.5}				
Faridabad	Sector 30, Faridabad - HSPCB	118	Moderate	PM ₁₀				
	Sector 11, Faridabad - HSPCB	110	Moderate	PM ₁₀				
Gurugram	Teri Gram, Gurugram - HSPCB	199	Moderate	PM _{2.5}				
Ghaziabad	Indirapuram, Ghaziabad - UPPCB	105	Moderate	PM _{2.5}				
Gnaziadad	Loni, Ghaziabad - UPPCB	96	Satisfactory	NO ₂				
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	111	Moderate	PM ₁₀				
Noida	Sector-116, Noida - UPPCB	83	Satisfactory	Ozone				