



# Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – January 11, 2025



## Current Air Quality Status:

### Air Quality Index (AQI) (Average of past 24 hours at 4 PM) in comparison with last two years

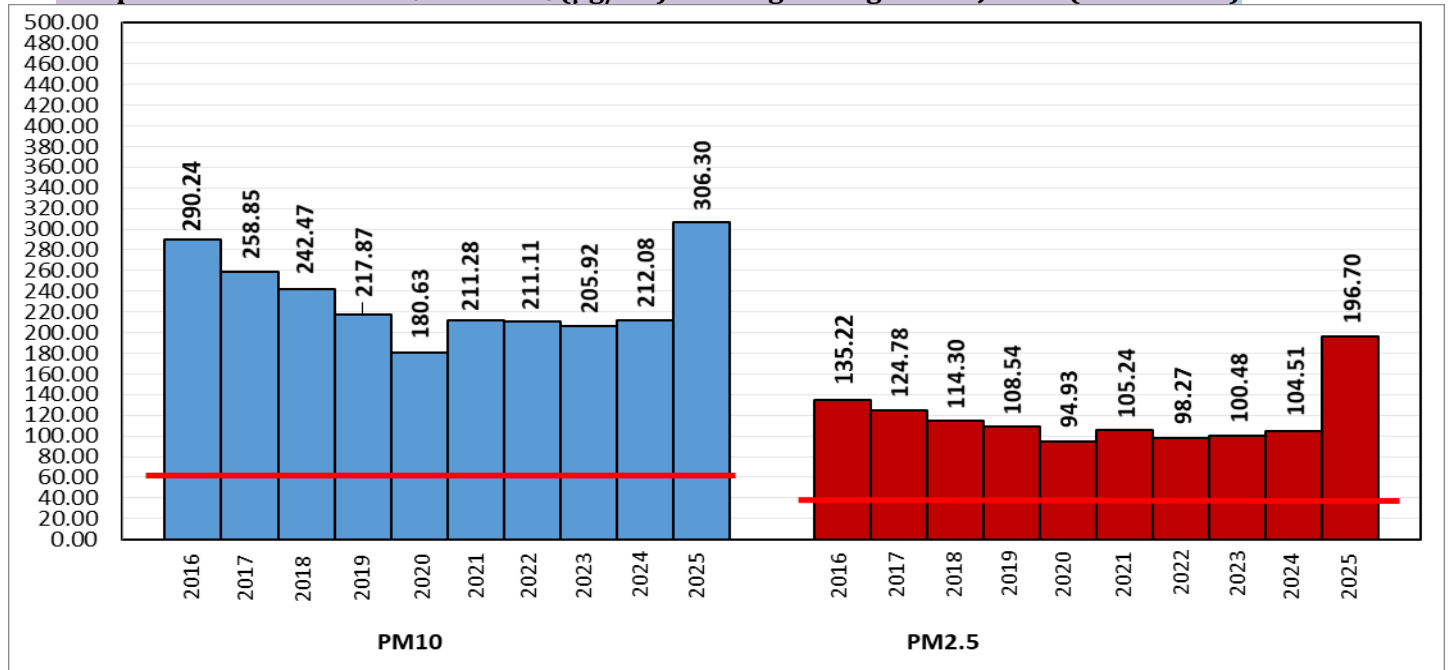
	2025			2024			2023		
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Very Poor	327↓	PM <sub>2.5</sub>	Very Poor	348↑	PM <sub>2.5</sub>	Very Poor	308↓	PM <sub>2.5</sub>
Faridabad	Moderate	151↓	PM <sub>2.5</sub>	Poor	242↑	PM <sub>2.5</sub>	Very Poor	314↑	PM <sub>2.5</sub>
Ghaziabad	Poor	215↓	PM <sub>2.5</sub>	Poor	298↑	PM <sub>2.5</sub>	Poor	266↓	PM <sub>2.5</sub>
Greater Noida	Poor	222↑	O <sub>3</sub> , PM <sub>2.5</sub>	Very Poor	322↑	PM <sub>2.5</sub>	Poor	294↓	PM <sub>2.5</sub>
Gurugram	Poor	203↓	CO, PM <sub>2.5</sub>	Moderate	191↑	PM <sub>2.5</sub>	Poor	254↓	PM <sub>2.5</sub>
Noida	Poor	201↓	PM <sub>2.5</sub>	Very Poor	319↑	PM <sub>10</sub> , PM <sub>2.5</sub>	Poor	272↓	PM <sub>2.5</sub>

\*Data available for 31(2025), 36(2024), 38(2023) stations in Delhi today. # ↑, ↓ arrows indicate a decrease/increase as compared to the value on the previous day.

### Comparative status of AQI - Delhi from 01 January to 11 Jan 2016-2025

Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
	No. of days	11	11	11	11	11	11	11	11	11	11	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Good (0-50)		0	0	0	0	0	0	0	0	0	0										
Satisfactory (51-100)		0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	2	4	0	0	0
Moderate (101-200)		0	0	0	0	0	2	2	0	0	0										
Poor (201-300)		0	4	1	2	5	5	2	1	1	2										
Very Poor (301-400)		8	7	8	6	4	2	4	8	10	9	11	11	11	11	11	9	7	11	11	11
Severe (>401)		3	0	2	3	2	2	1	2	0	0										

### Comparative status of PM<sub>10</sub> and PM<sub>2.5</sub> (µg/m<sup>3</sup>) running average - Till Jan 10 (2016-2025)



\*Red line shows the annual average concentration standards for PM<sub>10</sub> and PM<sub>2.5</sub>.

### Daily Average of Particulates in Delhi (24 hourly average value; from 06:00am of 10.01.25 to 06:00 am of 11.01.25)

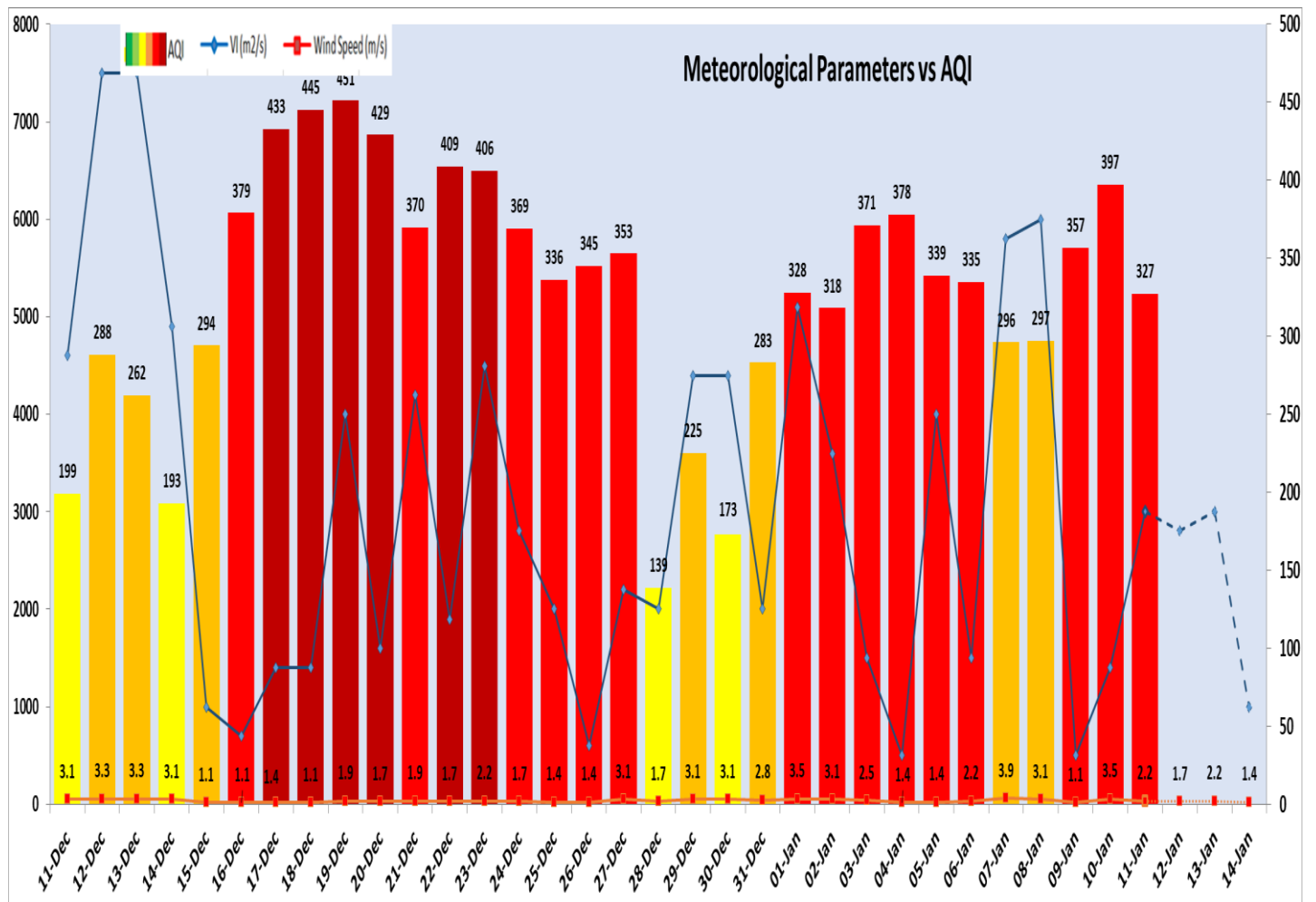
Date ↓ / parameter →	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	PM <sub>10</sub> (µg/m <sup>3</sup> )
10-Jan-2025	203↓	312↓

Hotspots for Today:		*Details given below	
Delhi	Bawana, Wazirpur, Rohini, Narela, Vivek Vihar	Ghaziabad	Indirapuram, Vasundhara
Faridabad	New Industrial Town	Greater Noida	Knowledge Park - III
Gurugram	NISE Gwal Pahari	Noida	Sector – 62, Sector-1

Forecast by IITM(Delhi):			
	Jan 12, 2025	Jan 13, 2025	Jan 14, 2025
AQI Category	Poor	Poor	Very Poor

Wind Forecast for Delhi:					
	Wind speed (at surface) in km/h		Wind speed (at 900 m) in km/h	Wind 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 12, 2025	04-08	03	06	NE	SE
Jan 13, 2025	04-12	05	18	NNW	N
Jan 14, 2025	08-02	03	06	VAR	NW

■ **IMD Alert for Tomorrow (12.01.2025):**  
 The air quality is likely to be in Poor category from 12.01.2025 to 13.01.2025. The predominant surface wind is likely to be from the northeast direction with a speed of less than 06 kmph during morning hours. Smog/shallow fog in most of the places and moderate fog at isolated places is likely in the morning. The wind speed will gradually increase thereafter becoming 06-08 kmph from the northeast direction during the afternoon. It will decrease thereafter becoming less than 08 kmph from the northeast direction during evening and night. Smog/shallow to moderate fog is likely in the evening/night, very light rain/drizzle during morning hours and generally cloudy sky on 12.01.2025. Ventilation index is likely to be 2800 m<sup>2</sup>/s.



Delhi Temperature in (°C)*		
Date	Minimum	Maximum
08-01-2025	7.4	16.2
09-01-2025	4.8	21.5
10-01-2025	6.0	21.2
11-01-2025	7.7	17.6

\* Source – IMD (08:30 hrs.)

*Hotspots for Today				
City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Bawana, Delhi - DPCC	396	Very Poor	PM <sub>2.5</sub>
	Wazirpur, Delhi - DPCC	395	Very Poor	PM <sub>2.5</sub>
	Rohini, Delhi - DPCC	385	Very Poor	PM <sub>2.5</sub>
	Narela, Delhi - DPCC	383	Very Poor	PM <sub>2.5</sub>
	Vivek Vihar, Delhi - DPCC	378	Very Poor	PM <sub>2.5</sub>
Faridabad	New Industrial Town, Faridabad - HSPCB	165	Moderate	PM <sub>2.5</sub>
Gurugram	NISE Gwal Pahari, Gurugram - IMD	291	Poor	PM <sub>2.5</sub>
Ghaziabad	Indirapuram, Ghaziabad - UPPCB	241	Poor	PM <sub>2.5</sub>
	Vasundhara, Ghaziabad - UPPCB	224	Poor	PM <sub>2.5</sub>
Greater Noida	Knowledge Park - III, Greater Noida - UPPCB	256	Poor	Ozone
Noida	Sector - 62, Noida - IMD	275	Poor	PM <sub>2.5</sub>
	Sector-1, Noida - UPPCB	222	Poor	PM <sub>2.5</sub>