



# Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – April 09, 2025



## Current Air Quality Status:

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

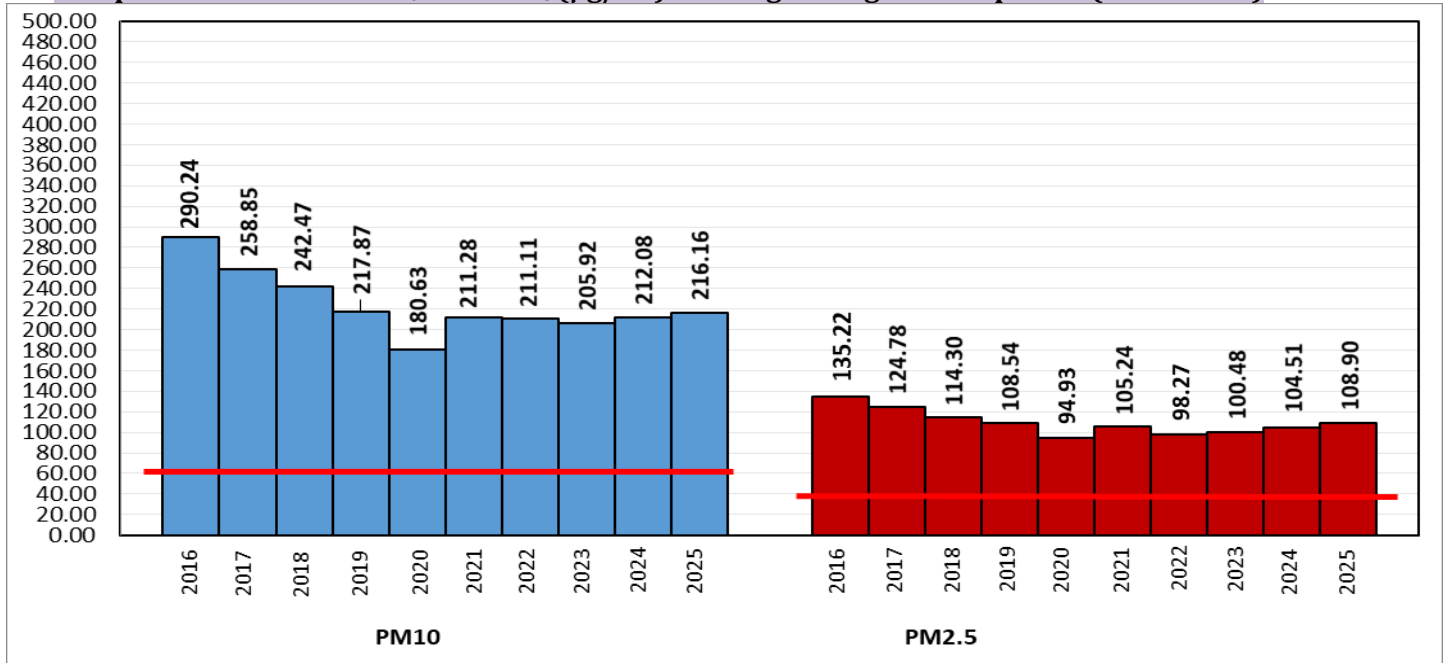
	2025			2024			2023		
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Poor	246↑	PM <sub>2.5</sub> , PM <sub>10</sub> , O <sub>3</sub>	Moderate	200↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Poor	217↑	PM <sub>10</sub> , PM <sub>2.5</sub>
Faridabad	-	-	-	Poor	244↑	PM <sub>2.5</sub>	Moderate	147↑	PM <sub>10</sub> , PM <sub>2.5</sub>
Ghaziabad	Poor	204↑	PM <sub>2.5</sub>	Moderate	180↑	O <sub>3</sub> , PM <sub>10</sub> , PM <sub>2.5</sub>	Moderate	200↑	PM <sub>10</sub>
Greater Noida	Poor	241↓	PM <sub>2.5</sub> , PM <sub>10</sub>	Poor	277↑	O <sub>3</sub>	Poor	249↑	O <sub>3</sub>
Gurugram	Poor	213↑	PM <sub>2.5</sub>	Poor	283↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Moderate	166↑	PM <sub>2.5</sub>
Noida	Moderate	167↓	PM <sub>10</sub> , O <sub>3</sub>	Poor	212↑	O <sub>3</sub> , PM <sub>10</sub>	Moderate	197↑	PM <sub>10</sub> , NO <sub>2</sub>

\*Data available for 35(2025), 36(2024), 36(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 09 April 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	95	99	99	99	99	99	99	99	99	99	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Good (0–50)		0	0	0	0	1	0	0	0	0	0	8	22	28	35	47	19	27	43	49	38
Satisfactory (51–100)		0	0	0	1	18	0	3	3	0	2										
Moderate (101–200)		8	22	28	34	28	19	24	40	49	36										
Poor (201–300)		39	52	47	35	35	43	54	33	16	43										
Very Poor (301–400)		42	25	21	22	15	31	17	20	31	18	87	77	71	64	52	80	72	56	50	61
Severe (>401)		6	0	3	7	2	6	1	3	3	0										

### Comparative status of PM<sub>10</sub> and PM<sub>2.5</sub> (µg/m<sup>3</sup>) running average - Till April 08 (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 08.04.25 to 06:00 am of 09.04.25)

Date ↓ / parameter →	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	PM <sub>10</sub> (µg/m <sup>3</sup> )
08-Apr-2025	94↓	268↑

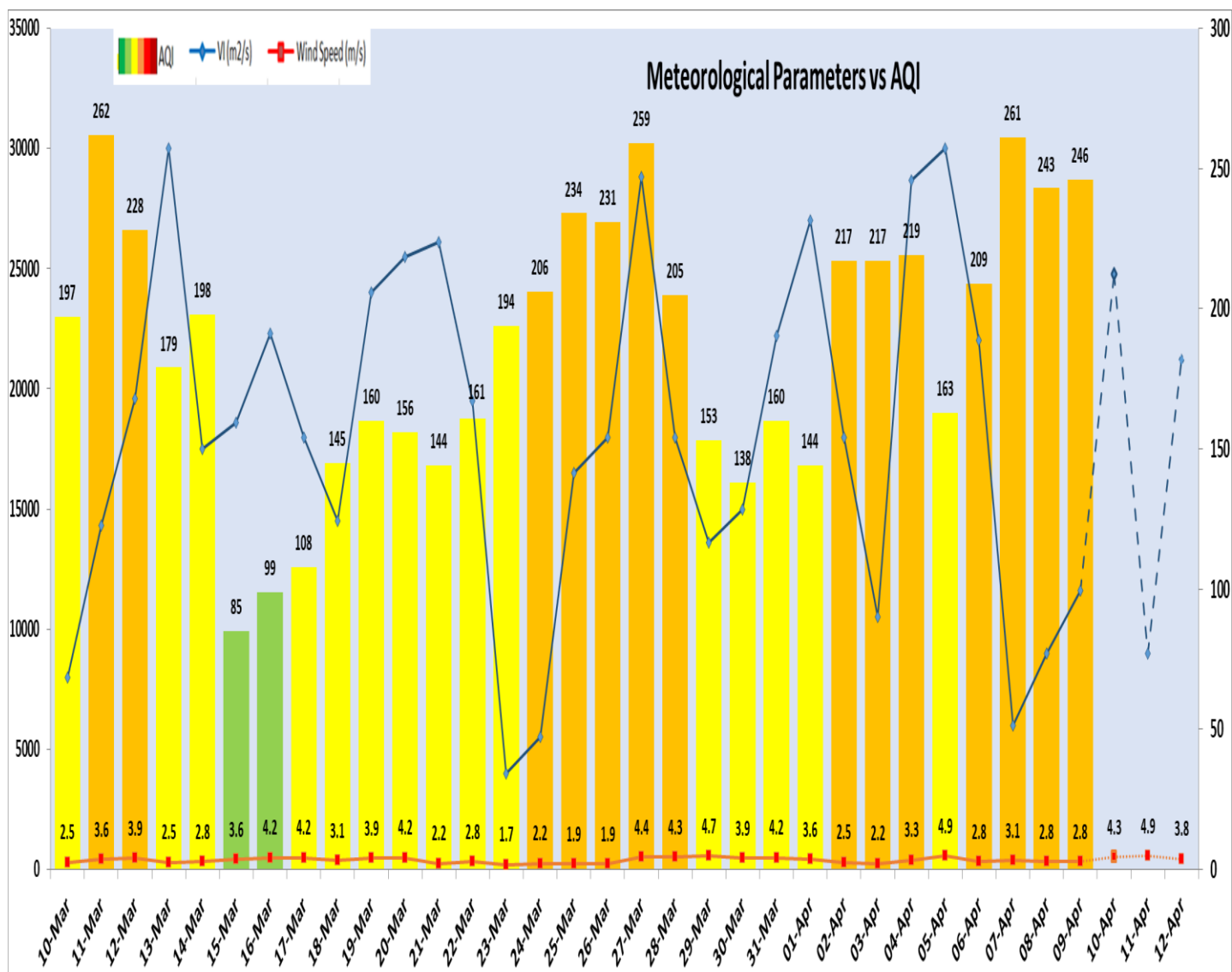
Hotspots for Today:		*Details given below	
Delhi	Shadipur, Wazirpur, Nehru Nagar, Ashok Vihar, Okhla Phase-2	Ghaziabad	Loni, Sanjay Nagar
Faridabad	-	Greater Noida	Knowledge Park – V
Gurugram	NISE Gwal Pahari	Noida	Sector-116

Forecast by IITM(Delhi):			
	Apr 10, 2025	Apr 11, 2025	Apr 12, 2025
AQI Category	Poor	Moderate	Moderate

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
Apr 10, 2025	10-21	11	22	E/SE	NW
Apr 11, 2025	10-25	14	21	SSE/SE	E
Apr 12, 2025	06-21	09	11	SSE/SE	N

#### IMD Alert for Tomorrow (10.04.2025):

The air quality is likely to be in the Poor category from 09.04.2025 to 10.04.2025. The predominant surface wind will likely be from the east direction with a wind speed of 08-10 kmph during morning hours. The wind speed will gradually increase thereafter becoming 12-14 kmph from the southeast direction during the afternoon. It will increase becoming less than 20 kmph from the southeast direction during evening and night on 10.04.2025. Ventilation index is likely to be 24800 m<sup>2</sup>/s.



Delhi Temperature (°C)*		
Date	Minimum	Maximum
06-04-2025	18.5	35.7
07-04-2025	20.2	38.2
08-04-2025	22.4	40.2
09-04-2025	25.6	41.0

\* Source – IMD (08:30 hrs.)

Hotspots for Today				
City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Shadipur, Delhi - CPCB	335	Very Poor	PM <sub>2.5</sub>
	Wazirpur, Delhi - DPCC	327	Very Poor	PM <sub>10</sub>
	Nehru Nagar, Delhi - DPCC	308	Very Poor	Ozone
	Ashok Vihar, Delhi - DPCC	302	Very Poor	Ozone
	Okhla Phase-2, Delhi - DPCC	300	Poor	Ozone
Gurugram	NISE Gwal Pahari, Gurugram - IMD	213	Poor	PM <sub>2.5</sub>
Ghaziabad	Loni, Ghaziabad - UPPCB	250	Poor	PM <sub>2.5</sub>
	Sanjay Nagar, Ghaziabad - UPPCB	233	Poor	PM <sub>2.5</sub>
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	360	Very Poor	PM <sub>2.5</sub>
Noida	Sector-116, Noida - UPPCB	191	Moderate	PM <sub>10</sub>