



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – April 11, 2025



Current Air Quality Status:

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

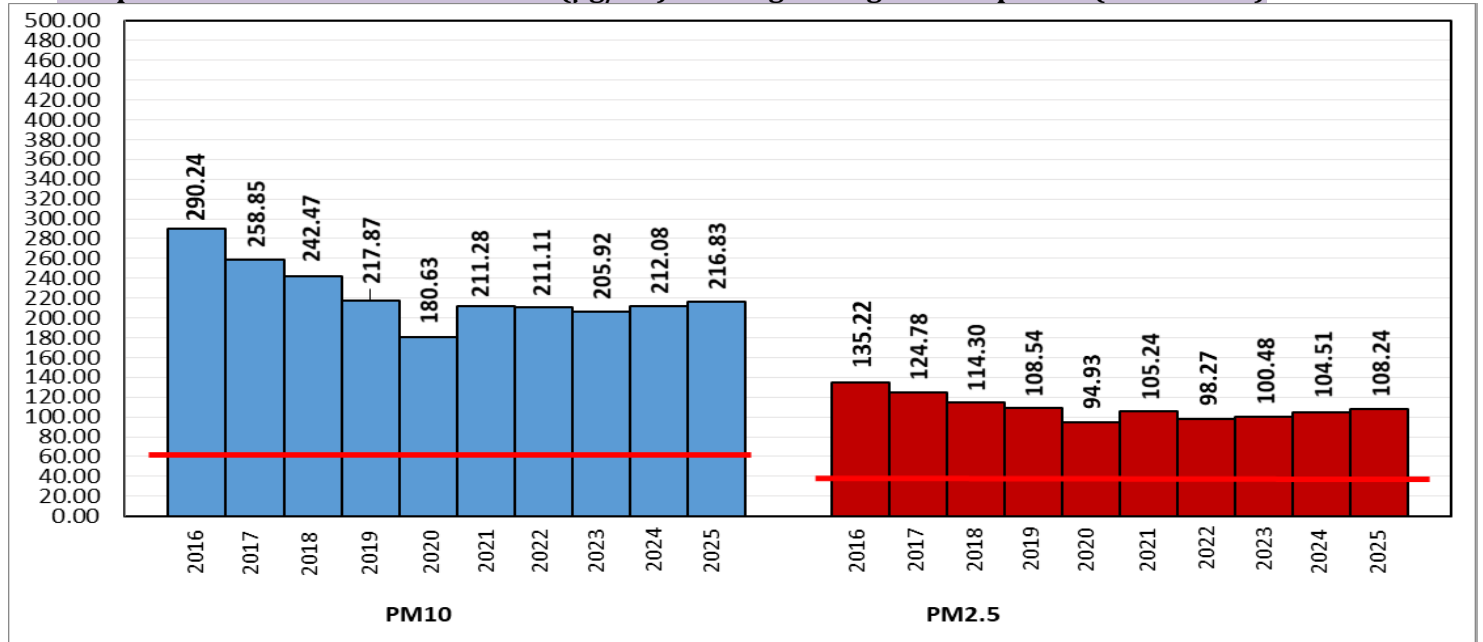
	2025			2024			2023		
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	164↓	O ₃	Poor	238↑	PM _{2.5} , PM ₁₀	Poor	260↑	PM ₁₀ , PM _{2.5}
Faridabad	-	-	-	Poor	202↓	PM _{2.5} , PM ₁₀	Moderate	148↓	PM ₁₀ , PM _{2.5}
Ghaziabad	Moderate	110↓	PM _{2.5} , PM ₁₀	Moderate	197↑	PM ₁₀	Poor	236↑	PM ₁₀
Greater Noida	Moderate	148↓	PM _{2.5} , PM ₁₀	Very Poor	301↑	PM ₁₀	Poor	272↑	PM ₁₀
Gurugram	Very Poor	305	O ₃	Poor	276↑	PM _{2.5}	Poor	206↑	PM _{2.5}
Noida	Moderate	106↓	PM ₁₀ , O ₃	Poor	217↑	O ₃ , PM ₁₀	Poor	237↑	PM ₁₀

*Data available for 38(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 11 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	97	101	101	101	101	101	101	101	101	101										
Good (0–50)		0	0	0	0	1	0	0	0	0	0										
Satisfactory (51–100)		0	0	0	1	18	0	3	3	0	2	8	24	29	36	49	21	27	44	49	39
Moderate (101–200)		8	24	29	35	30	21	24	41	49	37										
Poor (201–300)		41	52	48	36	35	43	56	34	18	44										
Very Poor (301–400)		42	25	21	22	15	31	17	20	31	18	89	77	72	65	52	80	74	57	52	62
Severe (>401)		6	0	3	7	2	6	1	3	3	0										

Comparative status of PM₁₀ and PM_{2.5} (µg/m³) running average – Till April 10 (2016-2025)



*Red line shows the annual average concentration standards for PM₁₀ and PM_{2.5}.

Daily Average of Particulates in Delhi (24 hourly average value; from 06:00am of 10.04.25 to 06:00 am of 11.04.25)

Date ↓ / parameter →	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)
10-Apr-2025	60↓	222↓

Hotspots for Today:

*Details given below

Delhi	Aya Nagar, Najafgarh, Nehru Nagar, Lodhi Road, Mundka	Ghaziabad	Sanjay Nagar
Faridabad	-	Greater Noida	Knowledge Park – V
Gurugram	NISE Gwal Pahari	Noida	Sector - 125, Sector-116

Forecast by IITM(Delhi):

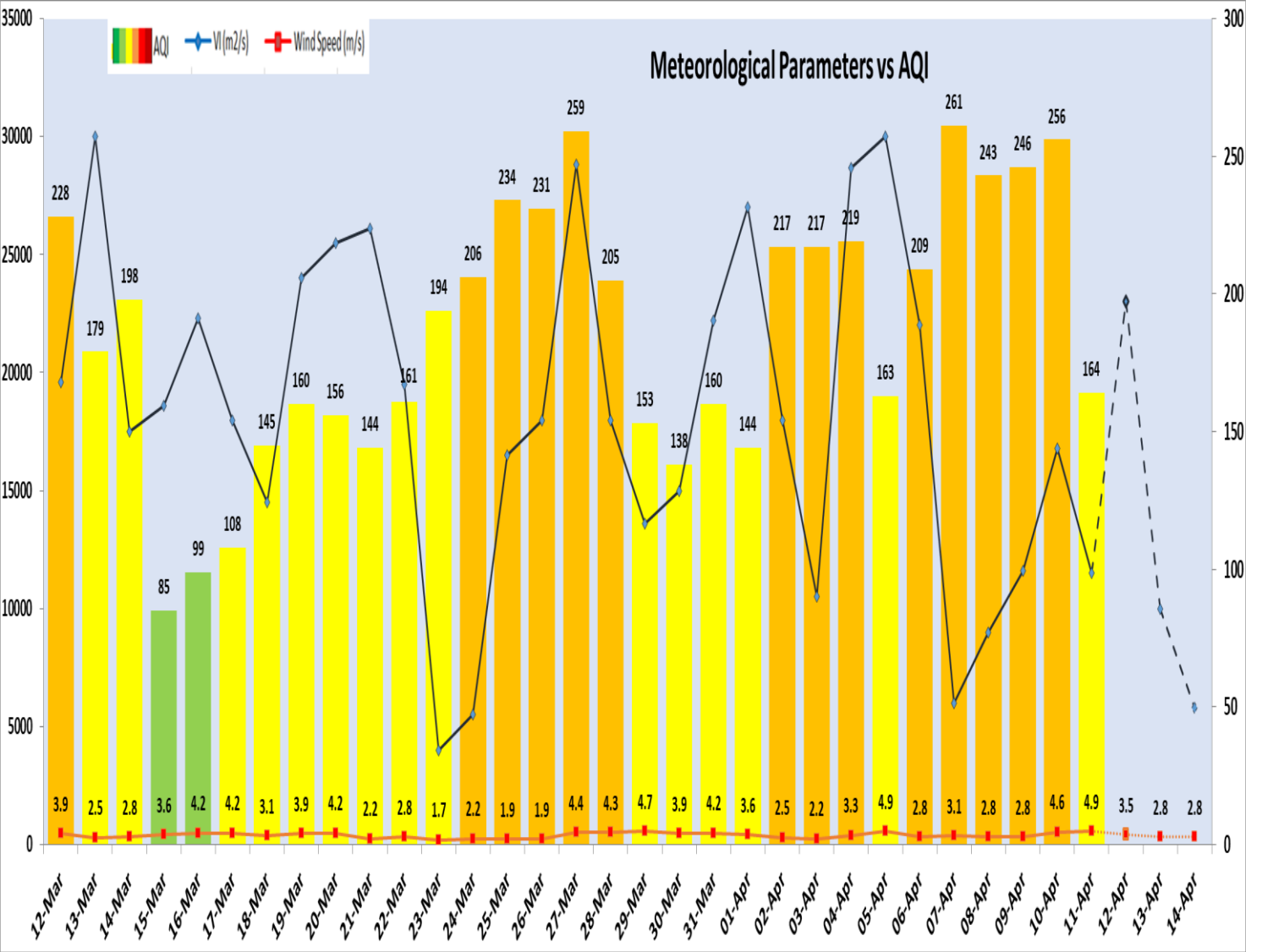
	Apr 12, 2025	Apr 13, 2025	Apr 14, 2025
AQI Category	Moderate	Moderate	Poor

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
Apr 12, 2025	05-20	05	02	VAR	W
Apr 13, 2025	05-15	07	11	E/NE	N
Apr 14, 2025	05-15	02	02	SE/NE	S

IMD Alert for Tomorrow (12.04.2025):

The air quality is likely to be in the Moderate category from 12.04.2025 to 13.04.2025. The predominant surface wind will likely be from the southeast direction with a wind speed of 10-12 kmph during morning hours. The wind speed will gradually decrease thereafter becoming 08-10 kmph from the southeast direction during the afternoon. It will increase becoming less than 18 kmph from the northeast direction during evening and night on 12.04.2025. Ventilation index is likely to be 23000 m²/s.



Delhi Temperature (°C)*		
Date	Minimum	Maximum
08-04-2025	22.4	40.2
09-04-2025	25.6	41.0
10-04-2025	25.9	40.0
11-04-2025	22.8	39.6

* Source – IMD (08:30 hrs.)

Hotspots for Today				
City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Aya Nagar, Delhi - IMD	317	Very Poor	Ozone
	Najafgarh, Delhi - DPCC	281	Poor	Ozone
	Nehru Nagar, Delhi - DPCC	273	Poor	Ozone
	Lodhi Road, Delhi - IMD	246	Poor	Ozone
	Mundka, Delhi - DPCC	201	Poor	PM ₁₀
Gurugram	NISE Gwal Pahari, Gurugram - IMD	305	Very Poor	Ozone
Ghaziabad	Sanjay Nagar, Ghaziabad - UPPCB	144	Moderate	PM ₁₀
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	187	Moderate	PM _{2.5}
Noida	Sector - 125, Noida - UPPCB	129	Moderate	PM ₁₀
	Sector-116, Noida - UPPCB	123	Moderate	PM ₁₀