



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – April 06, 2025



Current Air Quality Status:

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

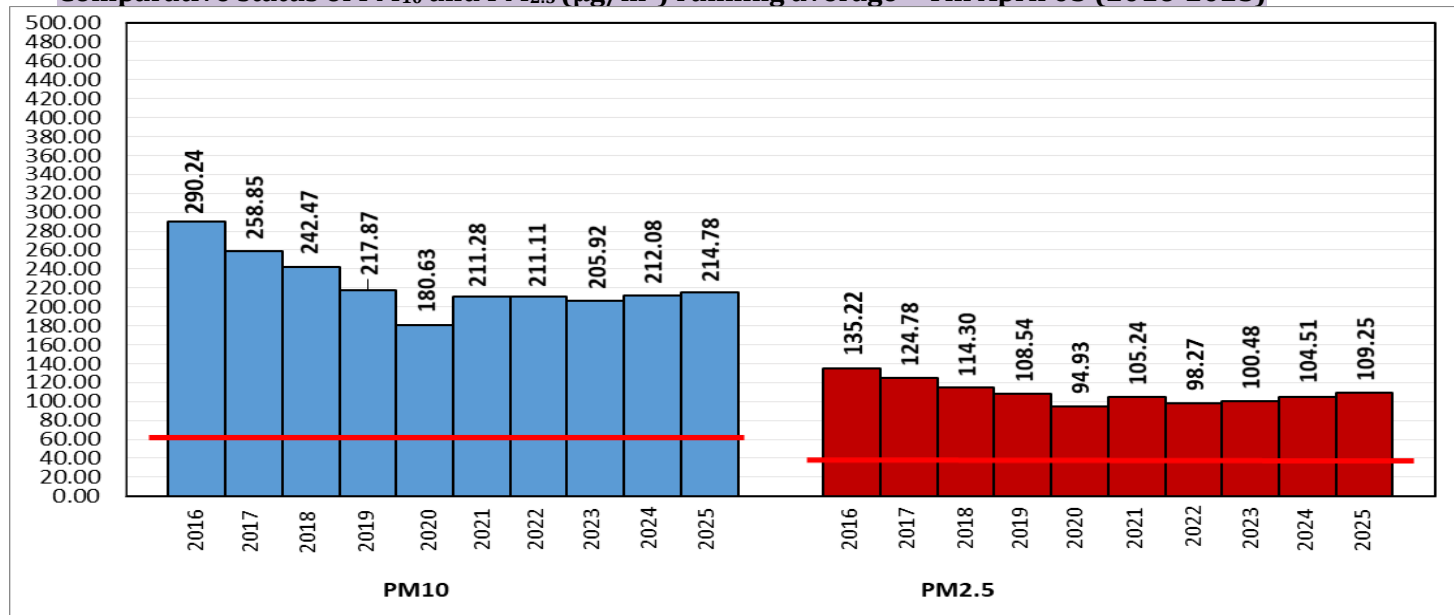
	2025			2024			2023		
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Poor	209↑	PM ₁₀ , O ₃	Moderate	167↓	PM _{2.5} , PM ₁₀	Moderate	142↑	PM ₁₀
Faridabad	-	-	-	Moderate	170↓	PM _{2.5} , PM ₁₀	Moderate	108↓	PM ₁₀ , PM _{2.5}
Ghaziabad	Poor	212↑	PM _{2.5}	Moderate	140↓	PM ₁₀	Moderate	142↑	PM ₁₀
Greater Noida	Moderate	110↓	PM ₁₀	Moderate	168↓	PM ₁₀	Moderate	189↑	PM ₁₀
Gurugram	Moderate	141↓	PM _{2.5}	Poor	218↓	PM _{2.5} , PM ₁₀	Moderate	126↓	PM ₁₀ , PM _{2.5}
Noida	Moderate	119↑	PM ₁₀ , O ₃	Moderate	152↓	O ₃ , PM ₁₀	Moderate	153↑	PM ₁₀ , NO ₂

*Data available for 36(2025), 38(2024), 37(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 06 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	92	96	96	96	96	96	96	96	96	96	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Good (0-50)		0	0	0	0	1	0	0	0	0	0										
Satisfactory (51-100)		0	0	0	1	15	0	3	3	0	2	8	21	25	35	44	17	27	41	46	38
Moderate (101-200)		8	21	25	34	28	17	24	38	46	36										
Poor (201-300)		36	51	47	33	35	42	51	32	16	40										
Very Poor (301-400)		42	24	21	21	15	31	17	20	31	18	84	75	71	61	52	79	69	55	50	58
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 05 (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 05.04.25 to 06:00 am of 06.04.25)

Date ↓ / parameter →	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)
05-Apr-2025	78↑	201↑

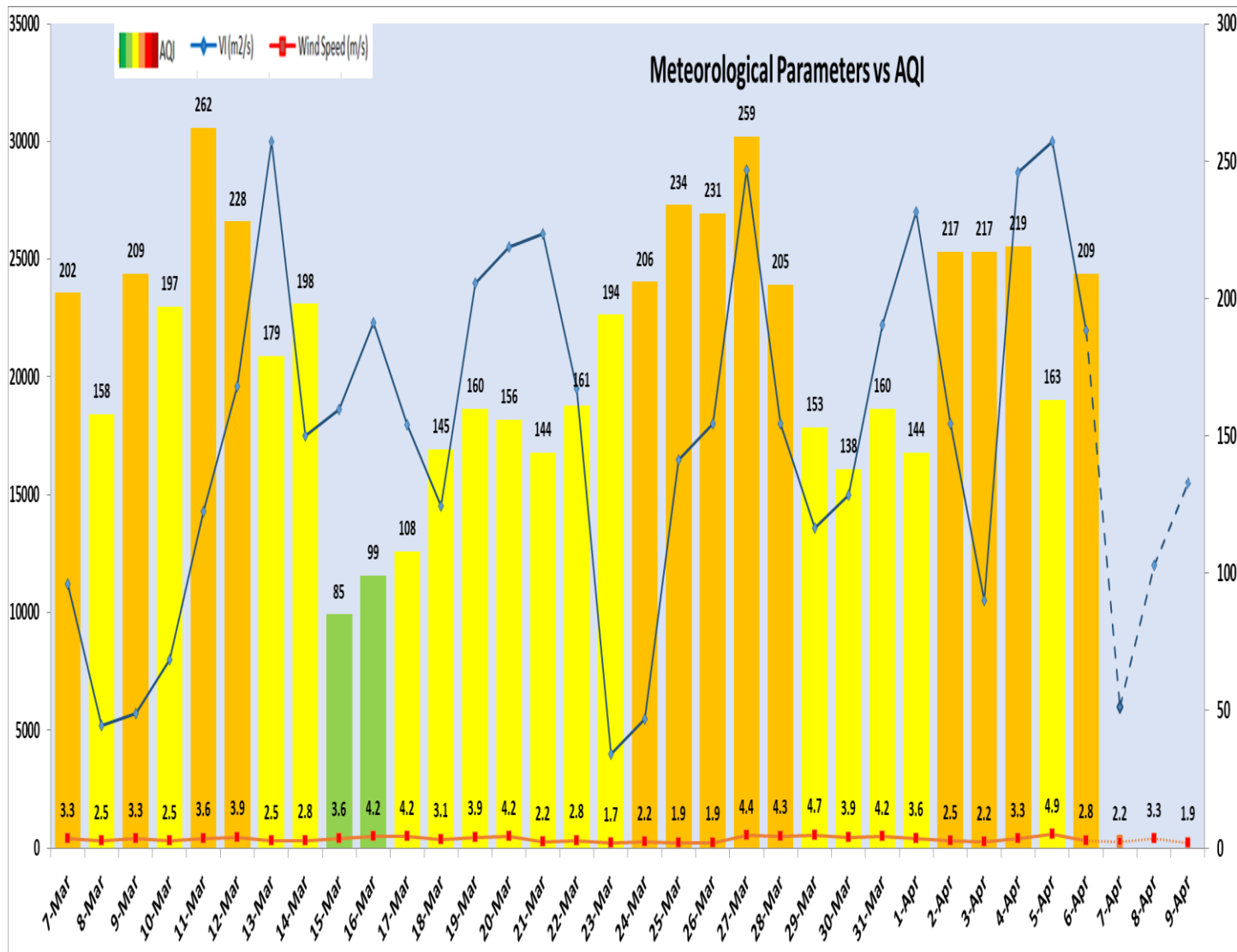
Hotspots for Today:		*Details given below	
Delhi	Jahangirpuri, Nehru Nagar, Okhla Phase-2, Mundka, Shadipur	Ghaziabad	Loni
Faridabad	-	Greater Noida	Knowledge Park – III
Gurugram	NISE Gwal Pahari	Noida	Sector-116, Sector-125

Forecast by IITM(Delhi):			
	Apr 07, 2025	Apr 08, 2025	Apr 09, 2025
AQI Category	Poor	Poor	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 07, 2025	04-12	02	04	SE	NW
Apr 08, 2025	04-20	03	05	E/SE	N
Apr 09, 2025	02-12	11	18	SE	N

IMD Alert for Tomorrow (07.04.2025):

The air quality is likely to be in the Poor category on 07.04.2025. The predominant surface wind will likely be from the southeast direction with a wind speed of 08-10 kmph during morning hours. The wind speed will gradually decrease thereafter becoming 04-06 kmph from the southeast direction during the afternoon. It will increase becoming less than 08 kmph from the southeast direction during evening and night on 07.04.2025. Ventilation index is likely to be more than 6000 m²/s.



Delhi Temperature (°C)*		
Date	Minimum	Maximum
03-04-2025	15.6	36.4
04-04-2025	18.8	39.0
05-04-2025	19.5	38.4
06-04-2025	18.5	35.7

* Source – IMD (08:30 hrs.)

Hotspots for Today				
City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Jahangirpuri, Delhi - DPCC	311	Very Poor	PM ₁₀
	Nehru Nagar, Delhi - DPCC	302	Very Poor	Ozone
	Okhla Phase-2, Delhi - DPCC	301	Very Poor	Ozone
	Mundka, Delhi - DPCC	294	Poor	PM ₁₀
	Shadipur, Delhi - CPCB	294	Poor	PM _{2.5}
Gurugram	NISE Gwal Pahari, Gurugram - IMD	141	Moderate	PM _{2.5}
Ghaziabad	Loni, Ghaziabad - UPPCB	386	Very Poor	PM _{2.5}
Greater Noida	Knowledge Park - III, Greater Noida - UPPCB	110	Moderate	PM ₁₀
Noida	Sector-116, Noida - UPPCB	130	Moderate	PM ₁₀
	Sector - 125, Noida - UPPCB	127	Moderate	PM ₁₀