



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – April 25, 2023



Current Air Quality Status:

Air Quality Index (AQI) (Average of past 24 hours)

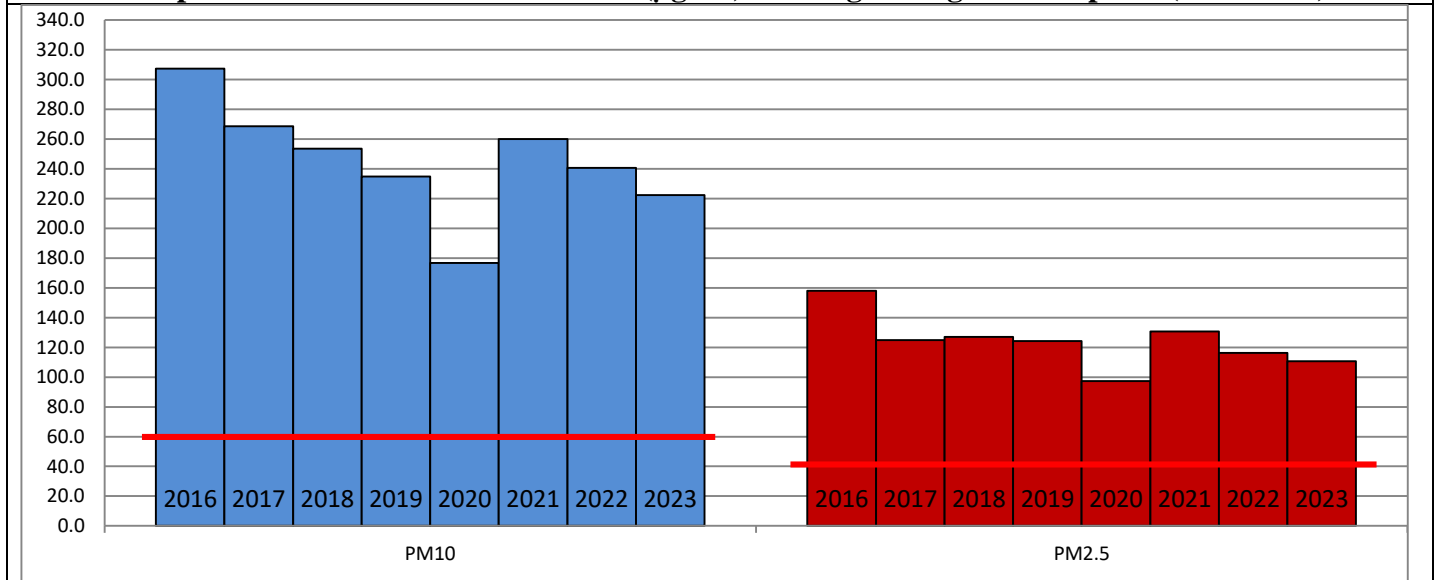
	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	156 ↓	O ₃
Faridabad	Moderate	128 ↓	PM _{2.5}
Ghaziabad	Moderate	141 ↓	O ₃
Greater Noida	Moderate	200 ↑	O ₃
Gurugram	Moderate	185 ↑	PM _{2.5}
Noida	Moderate	166 ↑	O ₃ , NO ₂

*Data available for 39 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 25 April 2016-2023

Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2016	2017	2018	2019	2020	2021	2022	2023
	No. of days	111	115	115	115	115	115	115	115								
Good (0–50)		0	0	0	0	1	0	0	0								
Satisfactory (51–100)		0	0	1	2	23	0	3	3	8	27	32	44	63	31	27	50
Moderate (101–200)		8	27	31	42	39	31	24	47								
Poor (201–300)		55	59	58	42	35	47	69	42								
Very Poor (301–400)		42	29	22	22	15	31	18	20	103	88	83	71	52	84	88	65
Severe (>401)		6	0	3	7	2	6	1	3								

Comparative status of PM₁₀ and PM_{2.5} (µg/m³) running average – Till Apr 24 (2016-2023)



Hotspots for Today:

*Details given overleaf

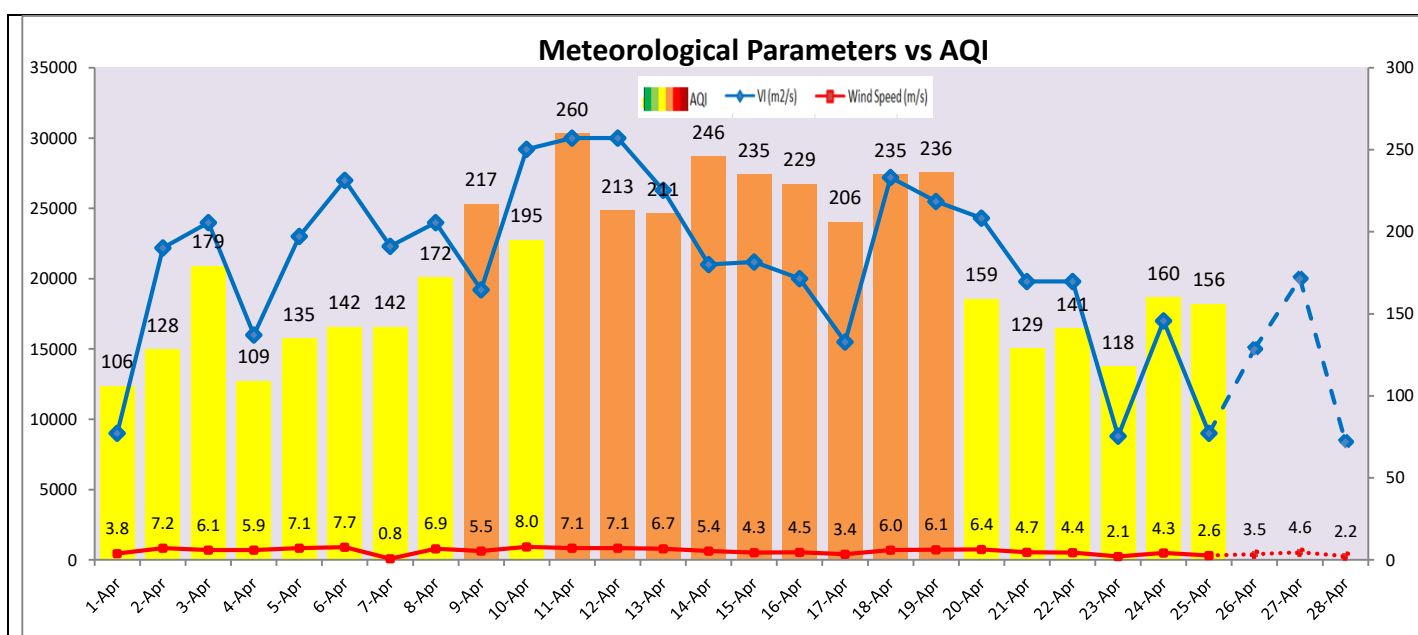
Delhi	Mundka, Sri Aurobindo Marg, Patparganj, Burari Crossing, Mandir Marg	Ghaziabad	Vasundhara, Sanjay Nagar
Faridabad	Sector-11	Greater Noida	Knowledge Park-III
Gurugram	Sector-51	Noida	Sector-116, Sector-125

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 26, 2023	08-12	05	08	NW	NW
Apr 27, 2023	08-16	22	32	NE	NE
Apr 28, 2023	Upto 08	11	12	NE	W

IMD Alert for Tomorrow (26.04.2023):

The air quality is likely to remain in Poor category from 26.04.2023 to 27.04.2023. The predominant surface wind is likely to be coming from Northwest directions in Delhi with wind speed 08-12 kmph and partly cloudy sky tomorrow. Ventilation index is likely to be more than 15,000 m²/s.



Hotspots for Today

City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Mundka, Delhi - DPCC	260	Poor	O ₃
	Sri Aurobindo Marg, Delhi - DPCC	259	Poor	O ₃
	Patparganj, Delhi - DPCC	253	Poor	O ₃
	Burari Crossing, Delhi - IMD	240	Poor	NO ₂
	Mandir Marg, Delhi - DPCC	233	Poor	O ₃
Faridabad	Sector 11, Faridabad - HSPCB	200	Moderate	PM _{2.5}
Gurugram	Sector-51, Gurugram - HSPCB	234	Poor	PM _{2.5}
Ghaziabad	Vasundhara, Ghaziabad - UPPCB	175	Moderate	O ₃
	Sanjay Nagar, Ghaziabad - UPPCB	158	Moderate	O ₃
Greater Noida	Knowledge Park - III, Greater Noida - UPPCB	276	Poor	O ₃
Noida	Sector-116, Noida - UPPCB	225	Poor	O ₃
	Sector - 125, Noida - UPPCB	217	Poor	NO ₂