



# Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – April 16, 2025



## Current Air Quality Status:

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

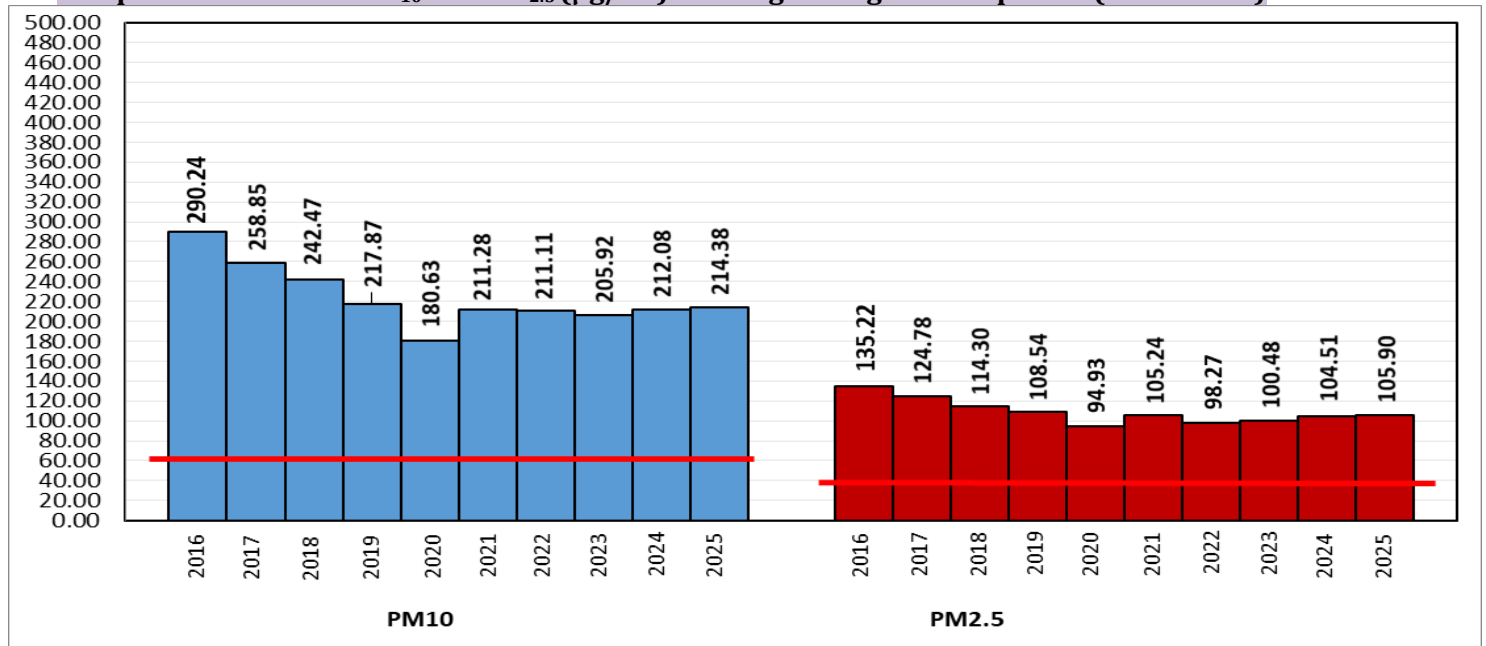
	2025			2024			2023		
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Poor	220↑	O <sub>3</sub>	Poor	227↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Poor	229↓	PM <sub>10</sub> , PM <sub>2.5</sub>
Faridabad	-	-	-	Poor	249↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Poor	223↑	PM <sub>10</sub> , PM <sub>2.5</sub>
Ghaziabad	Moderate	198↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Moderate	183↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Poor	230↓	PM <sub>10</sub>
Greater Noida	Moderate	168↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Poor	290↑	PM <sub>10</sub>	Poor	291↑	PM <sub>10</sub>
Gurugram	Poor	257↑	O <sub>3</sub>	Poor	247↑	PM <sub>2.5</sub> , PM <sub>10</sub>	Poor	231↑	PM <sub>2.5</sub>
Noida	Moderate	186↑	O <sub>3</sub> , PM <sub>10</sub>	Poor	205↓	PM <sub>10</sub>	Poor	261↑	PM <sub>10</sub>

\*Data available for 37(2025), 30(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 16 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	102	106	106	106	106	106	106	106	106	106										
Good (0-50)		0	0	0	0	1	0	0	0	0	0	8	25	31	40	54	22	27	44	51	43
Satisfactory (51-100)		0	0	1	1	19	0	3	3	0	2										
Moderate (101-200)		8	25	30	39	34	22	24	41	51	41										
Poor (201-300)		46	53	51	37	35	47	61	39	21	45										
Very Poor (301-400)		42	28	21	22	15	31	17	20	31	18										
Severe (>401)		6	0	3	7	2	6	1	3	3	0	94	81	75	66	52	84	79	62	55	63

### Comparative status of PM<sub>10</sub> and PM<sub>2.5</sub> (µg/m<sup>3</sup>) running average - Till April 15 (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 15.04.25 to 06:00 am of 16.04.25)		
Date ↓ / parameter →	PM <sub>2.5</sub> (µg/m <sup>3</sup> )	PM <sub>10</sub> (µg/m <sup>3</sup> )
15-Apr-2025	69↑	201↑

Hotspots for Today:

\*Details given below

Delhi	Aya Nagar, Wazirpur, North Campus, DU, Jahangirpuri, Ashok Vihar	Ghaziabad	Sanjay Nagar, Loni, Vasundhara
Faridabad	-	Greater Noida	Knowledge Park – V
Gurugram	NISE Gwal Pahari	Noida	Sector-125

Forecast by IITM(Delhi):

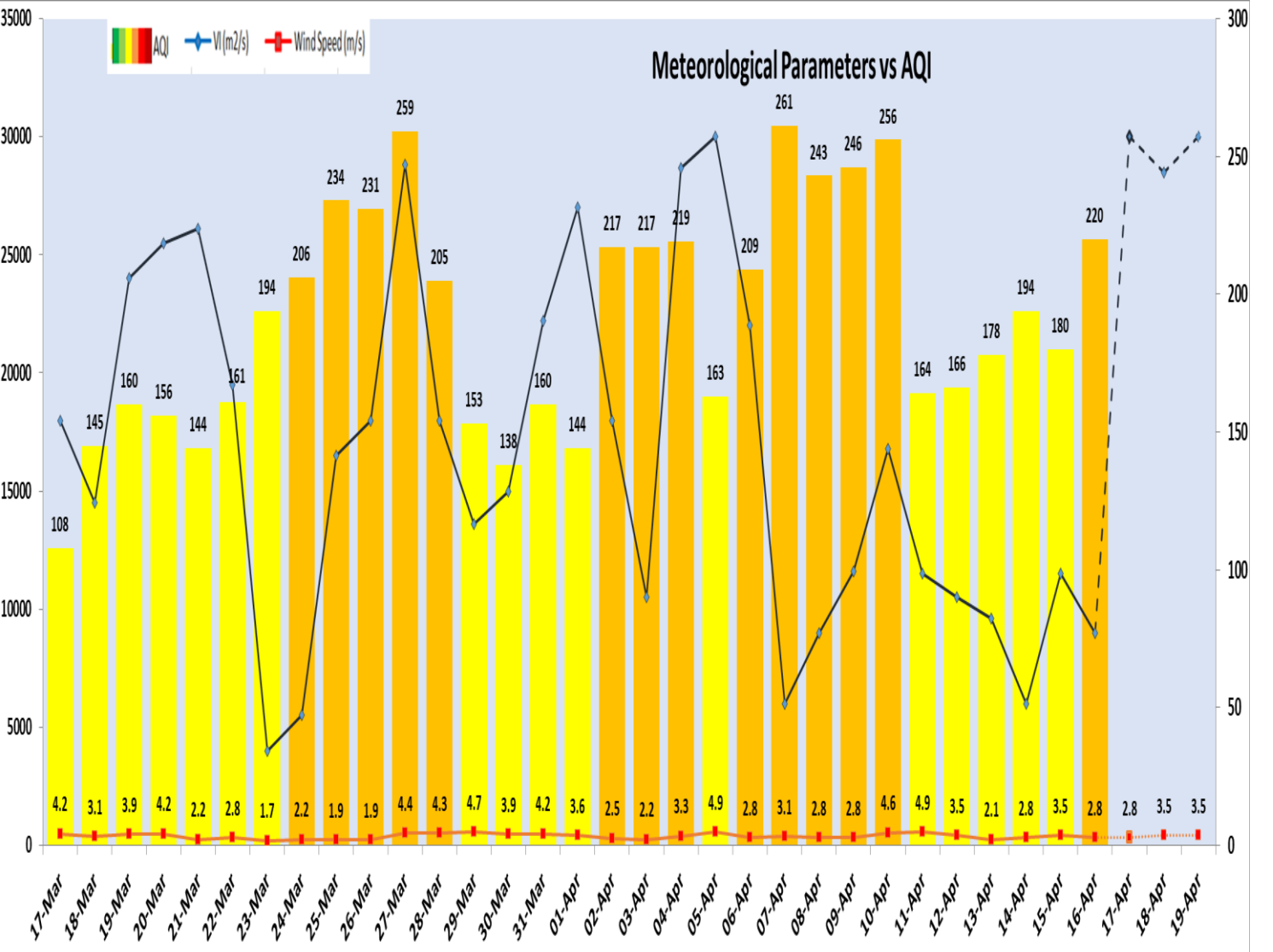
	Apr 17, 2025	Apr 18, 2025	Apr 19, 2025
AQI Category	Moderate	Moderate	Moderate

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 17, 2025	05-15	14	32	VAR	NW
Apr 18, 2025	05-20	08	14	VAR	NW
Apr 19, 2025	05-20	17	22	VAR	E

IMD Alert for Tomorrow (17.04.2025):

The air quality is likely to be in the Moderate category from 17.04.2025 to 19.04.2025. The predominant surface wind will likely be from the southeast direction with a wind speed of 12-14 kmph during morning hours. The wind speed will gradually decrease thereafter becoming 08-10 kmph from the northwest direction during the afternoon. It will decrease becoming less than 08 kmph from the northeast direction during evening and night on 17.04.2025. Ventilation index is likely to be more than 30000 m<sup>2</sup>/s.



Delhi Temperature (°C)*		
Date	Minimum	Maximum
13-04-2025	20.4	35.2
14-04-2025	21.6	36.6
15-04-2025	24.0	37.8
16-04-2025	23.4	37.9

\* Source – IMD (08:30 hrs.)

Hotspots for Today				
City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Aya Nagar, Delhi - IMD	315	Very Poor	Ozone
	Wazirpur, Delhi - DPCC	305	Very Poor	Ozone
	North Campus, DU, Delhi - IMD	304	Very Poor	Ozone
	Jahangirpuri, Delhi - DPCC	303	Very Poor	Ozone
	Ashok Vihar, Delhi - DPCC	301	Very Poor	Ozone
Gurugram	NISE Gwal Pahari, Gurugram - IMD	257	Poor	Ozone
Ghaziabad	Sanjay Nagar, Ghaziabad - UPPCB	230	Poor	PM <sub>10</sub>
	Loni, Ghaziabad - UPPCB	210	Poor	PM <sub>2.5</sub>
	Vasundhara, Ghaziabad - UPPCB	210	Poor	Ozone
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	234	Poor	PM <sub>2.5</sub>
Noida	Sector - 125, Noida - UPPCB	197	Moderate	PM <sub>10</sub>