

## **Central Pollution Control Board**

Air Quality Status for Delhi & NCR Dated – April 03, 2025



## **Current Air Quality Status:**

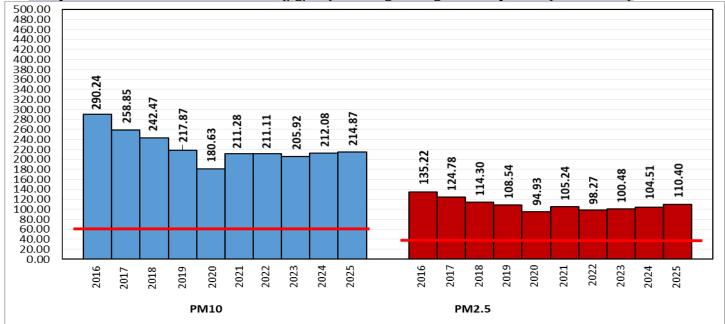
## Air Quality Index (AQI) (Average of past 24 hours at 4 PM) in comparison with last two years

	2025				2024		2023			
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	
Delhi	Poor	217	$PM_{10}$ , $PM_{2.5}$	Moderate	165	$PM_{2.5}$ , $PM_{10}$	Moderate	179	$PM_{10}, PM_{2.5}$	
Faridabad	-	-	-	Poor	207	PM <sub>2.5</sub>	Moderate	149	PM <sub>10</sub>	
Ghaziabad	Poor	258	$PM_{10}, PM_{2.5}$	Moderate	140	$PM_{10}$	Moderate	1521	PM <sub>10</sub>	
Greater Noida	Poor	256	PM <sub>2.5</sub> , NO <sub>2</sub>	Poor	244	$O_3$	Poor	239	PM <sub>10</sub>	
Gurugram	-	-	-	Poor	239	$PM_{2.5}$ , $PM_{10}$	Moderate	157	PM <sub>2.5</sub>	
Noida	Moderate	131↓	$PM_{10}, PM_{2.5}$	Moderate	162	$PM_{10, O_3}$	Moderate	170	$PM_{10}, PM_{2.5}$	

<sup>\*</sup>Data available for 30(2025), 35(2024), 38(2023) stations in Delhi today. #  $\uparrow$ ,  $\downarrow$  arrows indicate a decrease/increase as compared to the value on the previous day.

<ul><li>Compara</li></ul>	Comparative status of AQI - Delhi from 01 January to 03 April 2016-2025																				
Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2016	2016	2018	2019	2020	21	2022	2023	2024	2025
	No. of days	89	93	93	93	93	93	93	93	93	93	20	20	20	20	20	20				20
Good (0-50)		0	0	0	0	1	0	0	0	0	0										
Satisfactory 100)	(51–	0	0	0	1	14	0	3	3	0	2	8	18	25	35	41	16	27	38	43	37
Moderate (1 200)	01–	8	18	25	34	26	16	24	35	43	35										
Poor (201–30	00)	33	51	44	30	35	40	48	32	16	38										
Very Poor (3 400)	301–	42	24	21	21	15	31	17	20	31	18	81	75	68	58	52	77	66	55	50	56
<b>Severe (&gt;401</b>	l)	6	0	3	7	2	6	1	3	3	0										

**Comparative status of PM**<sub>10</sub> and PM<sub>2.5</sub> (μg/m³) running average – Till April 02 (2016-2025)



<sup>\*</sup>Red line shows the annual average concentration standards for PM<sub>10</sub> and PM<sub>2.5</sub>.

<ul> <li>Daily Average of Particulates in Delhi (24 hourly average value; from 06:00am of 02.04.25 to 06:00 am of 03.04.25)</li> </ul>								
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02-Apr-2025	98↑	247↑						

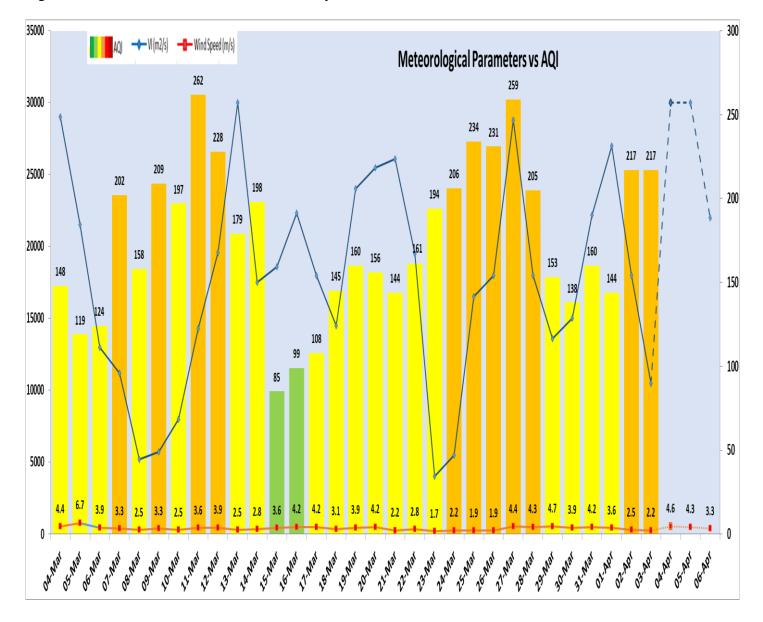
<ul><li>Hotspots</li></ul>	s for Today:		*Details given below			
	Chadinus Mundles Wazimus	Ghaziabad	Loni, Sanjay Nagar			
Delhi	Shadipur, Mundka, Wazirpur,	Greater Noida	Knowledge Park - V			
	Jahangirpuri, Alipur	Noida	Sector-116			

• Forecast by IITM(Delhi):								
	Apr 04, 2025	Apr 05, 2025	Apr 06, 2025					
AQI Category	Moderate	Moderate	Moderate					

- Wind Forecast for Deini:										
		nd speed ace) in km/h	Wind speed (at 900 m) in km/h	W	ind Direction					
	,	As per windy.com (at 16:00 hrs.)	1	As per IMD	As per windy.com at 900m					
Apr 04, 2025	08-25	14	28	NW	NW					
Apr 05, 2025	06-25	16	29	NW	NW					
Apr 06, 2025	08-16	07	14	NW/NE	NW					

## ■ IMD Alert for Tomorrow (04.04.2025):

The air quality is likely to be in the Moderate category from 04.04.2025 to 06.04.2025. The predominant surface wind will likely be from the Northwest direction with a wind speed of 08-10 kmph during morning hours. The wind speed will gradually increase thereafter becoming 20-25 kmph from the Northwest direction during the afternoon. It will decrease becoming less than 14 kmph from the Northwest direction during evening and night on 04.04.2025. Ventilation index is likely to be 30000 m<sup>2</sup>/s.



Delhi Temperature (*C)*							
Date	Minimum	Maximum					
31-03-2025	13.8	32.4					
01-04-2025	14.6	35.0					
02-04-2025	14.2	34.5					
03-04-2025	15.6	36.4					

<sup>\*</sup> Source – IMD (08:30 hrs.)

<ul><li>Hotspots for</li></ul>	Today			
City	Station Name	AQI value	Air Quality	Prominent Pollutant
	Shadipur, Delhi - CPCB	303	Very Poor	PM <sub>2.5</sub>
	Mundka, Delhi - DPCC	302	Very Poor	$PM_{10}$
Delhi	Wazirpur, Delhi - DPCC	278	Poor	$PM_{10}$
	Jahangirpuri, Delhi - DPCC	268	Poor	$PM_{10}$
	Alipur, Delhi - DPCC	267	Poor	$PM_{10}$
Ghaziabad	Loni, Ghaziabad - UPPCB	403	Severe	$PM_{2.5}$
Gnaziabau	Sanjay Nagar, Ghaziabad - UPPCB	274	Poor	$PM_{10}$
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	344	Very Poor	PM <sub>2.5</sub>
Noida	Sector-116, Noida - UPPCB	178	Moderate	PM <sub>2.5</sub>