

## **Central Pollution Control Board**

Air Quality Status for Delhi & NCR Dated – March 26, 2025



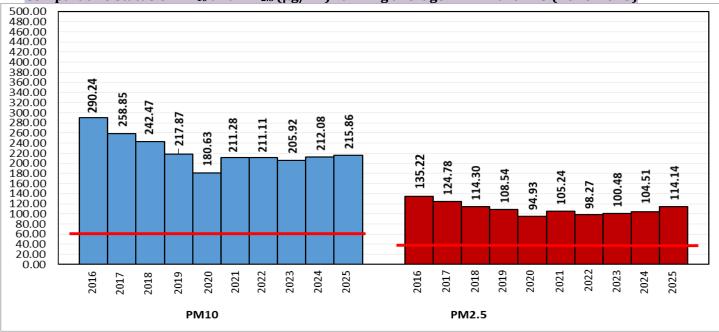
**Current Air Quality Status:** 

• Air Quality Index (AQI) (Average of past 24 hours at 4 PM) in comparison with last two years										
		2025			4		2023			
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	
Delhi	Poor	231↓	PM <sub>10</sub>	Moderate	134	PM <sub>2.5</sub> , O <sub>3</sub>	Moderate	164	PM <sub>2.5</sub> , O <sub>3</sub>	
Faridabad	Satisfactory	78 <b>↑</b>	PM <sub>10</sub>	Moderate	133	PM <sub>10</sub> , PM <sub>2.5</sub>	Poor	236	PM <sub>2.5</sub>	
Ghaziabad	Very Poor	312	PM <sub>2.5</sub>	Satisfactory	86	PM <sub>10</sub>	Moderate	138	PM <sub>10</sub>	
Greater Noida	Moderate	186	PM <sub>2.5</sub> , PM <sub>10</sub>	Moderate	124	PM <sub>10</sub> , PM <sub>2.5</sub>	Poor	216	PM <sub>10</sub>	
Gurugram	Poor	263	PM <sub>2.5</sub> , PM <sub>10</sub>	Moderate	133	PM <sub>10</sub> , PM <sub>2.5</sub> , CO	Moderate	143	PM <sub>2.5</sub>	
Noida	Moderate	154	PM <sub>2.5</sub> , PM <sub>10</sub>	Moderate	110	$PM_{10}, PM_{2.5}$	Moderate	166	PM <sub>10</sub> , PM <sub>2.5</sub>	

\*Data available for 38(2025), 36(2024), 37(2023) stations in Delhi today. #  $\uparrow,\downarrow$  arrows indicate a decrease/increase as compared to the value on the previous day.

Compara	Comparative status of AQI - Delhi from 01 January to 26 March 2016-2025																				
Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	16	2016 2017	2018	2019	2020	2021	2022	30     30       33     33       2025     2024	24	25
	No. of days	81	85	85	85	85	85	85	85	85	85	20	20	20	20	20	20	20		20	
Good (0-50)		0	0	0	0	0	0	0	0	0	0										
Satisfactory 100)	(51–	0	0	0	1	7	0	3	2	0	2	7	14	24	30	33	12	26	30	36	33
<b>Moderate (1)</b> 200)	01–	7	14	24	29	26	12	23	28	36	31										
Poor (201-30	)0)	27	47	37	27	35	36	41	32	15	34										
Very Poor (3 400)	601-	41	24	21	21	15	31	17	20	31	18	74	71	61	55	52	73	59	55	49	52
Severe (>401	)	6	0	3	7	2	6	1	3	3	0										

## Comparative status of PM<sub>10</sub> and PM<sub>2.5</sub> (µg/m<sup>3</sup>) running average – Till March 25 (2016-2025)



\*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 25.03.25 to 06:00 am of 26.03.25)</li> </ul>							
<b>Date</b> $\downarrow$ / parameter $\rightarrow$	$PM_{2.5} (\mu g/m^3)$	$PM_{10}  (\mu g/m^3)$					
25-Mar-2025	110↑	255↑					

<ul> <li>Hotspots</li> </ul>	s for Today:		*Details given below			
Delhi	Mundka, Okhla Phase-2, Anand Vihar, Wazirpur, Jahangirpuri	Ghaziabad	Loni			
Faridabad	Sector 30	Greater Noida	Knowledge Park - V			
Gurugram	Sector-51, Teri Gram	Noida	Sector-116, Sector - 62, Sector - 125			

- Forecast by ITTM(Denn).								
	Mar 27, 2025	Mar 28, 2025	Mar 29, 2025					
AQI Category	Moderate	Moderate	Moderate					

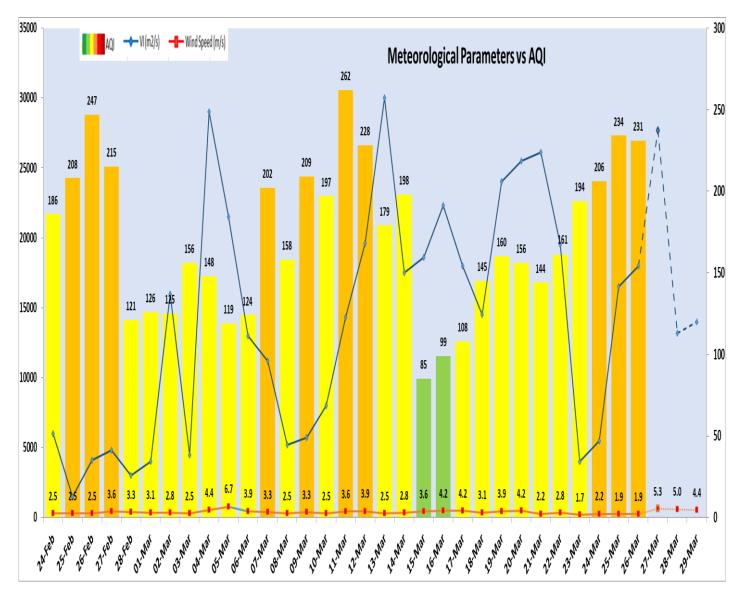
## Wind Forecast for Delhi:

Foregoet by UTM(Dolbi)

		nd speed Face) in km/h	Wind speed (at 900 m) in km/h	Wi	ind 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					
Mar 27, 2025	14-24	06	13	NW/WNW	W					
Mar 28, 2025	16-20	15	29	WNW/NW	W					
Mar 29, 2025	12-20	16	36	NW	NW					

## • IMD Alert for Tomorrow (27.03.2025):

The air quality is likely to be in the Moderate category from 27.03.2025 to 29.03.2025. The predominant surface wind will likely be from the west direction with a wind speed of 12-14 kmph during morning hours. The wind speed will gradually increase thereafter becoming 18-20 kmph from the west direction during the afternoon. It will increase becoming less than 24 kmph from the west-northwest direction during evening and night on 27.03.2025. Ventilation index is likely to be 27700 m<sup>2</sup>/s.



Delhi Temperature (*C)*								
Date	Minimum	Maximum						
23-03-2025	15.0	31.7						
24-03-2025	15.2	34.3						
25-03-2025	16.0	36.0						
26-03-2025	17.7	37.1						

\* Source – IMD (08:30 hrs.)

<ul> <li>Hotspots for Today</li> </ul>							
City	Station Name	AQI value	Air Quality	Prominent Pollutant			
	Mundka, Delhi - DPCC	338	Very Poor	PM <sub>10</sub>			
	Okhla Phase-2, Delhi - DPCC	289	Poor	PM <sub>10</sub>			
Delhi	Anand Vihar, Delhi - DPCC	285	Poor	PM <sub>10</sub>			
	Wazirpur, Delhi - DPCC	285	Poor	PM <sub>10</sub>			
	Jahangirpuri, Delhi - DPCC	279	Poor	PM <sub>10</sub>			
Faridabad	Sector 30, Faridabad - HSPCB	99	Satisfactory	PM <sub>10</sub>			
Cumuenem	Sector-51, Gurugram - HSPCB	292	Poor	PM <sub>10</sub>			
Gurugram	Teri Gram, Gurugram - HSPCB	290	Poor	PM <sub>2.5</sub>			
Ghaziabad	Loni, Ghaziabad - UPPCB	430	Severe	PM <sub>2.5</sub>			
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	221	Poor	PM <sub>2.5</sub>			
	Sector-116, Noida - UPPCB	199	Moderate	PM <sub>10</sub>			
Noida	Sector - 62, Noida - IMD	169	Moderate	PM <sub>2.5</sub>			
	Sector - 125, Noida - UPPCB	155	Moderate	PM <sub>10</sub>			