

Central Pollution Control Board

Air Quality Status for Delhi & NCR Dated – March 30, 2025



Current Air Quality Status:

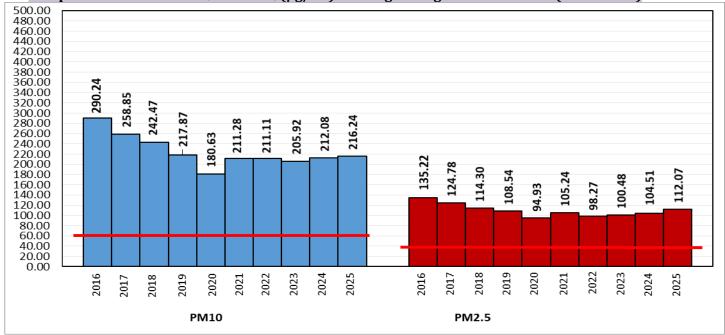
Air Quality Index (AQI) (Average of past 24 hours at 4 PM) in comparison with last two years

	2025				2024		2023			
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	
Delhi	Moderate	138	O_3 , PM_{10}	Moderate	189↑	O_3 , $PM_{2.5}$	Moderate	170↓	$PM_{2.5, O_3}$	
Faridabad	Moderate	150	$PM_{2.5}$	Poor	222	$PM_{2.5}$	Moderate	176	$PM_{2.5}$	
Ghaziabad	Moderate	158↓	O_3 , PM_{10} , $PM_{2.5}$	Moderate	1381	PM_{10}	Moderate	154↓	PM_{10}, O_3	
Greater Noida	Moderate	137	$PM_{10}, PM_{2.5}$	Poor	218	PM_{10}	Moderate	184↓	NO_2	
Gurugram	Moderate	128↓	PM ₁₀ , PM _{2.5}	Moderate	199	$PM_{10}, PM_{2.5}$	Moderate	156↓	PM _{2.5}	
Noida	Moderate	119	O ₃ , PM ₁₀	Moderate	165	O_3 , PM_{10}	Moderate	138↓	NO ₂ , PM _{2.5}	

^{*}Data available for 37(2025), 38(2024), 37(2023) stations in \overline{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 30 March 2016-2025																				
Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2016	2017	2018	2019	2020	2021	22	2023	2024	2025
	No. of days	85	89	89	89	89	89	89	89	89	89	20	20	20	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	10	0	3	2	0	2	8	16	24	31	37	13	27	34	40	35
Moderate (1 200)	01–	8	16	24	30	26	13	24	32	40	33										
Poor (201–30	00)	30	49	41	30	35	39	44	32	15	36										
Very Poor (3 400)	301–	41	24	21	21	15	31	17	20	31	18	77	73	65	58	52	76	62	55	49	54
Severe (>401	l)	6	0	3	7	2	6	1	3	3	0										

Comparative status of PM₁₀ and PM_{2.5} (µg/m³) running average – Till March 29 (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 29.03.25 to 06:00 am								
of 30.03.25)								
Date ↓ / parameter →	$PM_{2.5} (\mu g/m^3)$	$PM_{10} (\mu g/m^3)$						
29-Mar-2025	45↑	153↓						

Hotspots	s for Today:		*Details given below			
Delhi	Nehru Nagar, Jahangirpuri, Okhla Phase-2, Mundka, Wazirpur	Ghaziabad	Loni			
Faridabad	New Industrial Town	Greater Noida	Knowledge Park - V			
Gurugram	Sector-51	Noida	Sector-116			

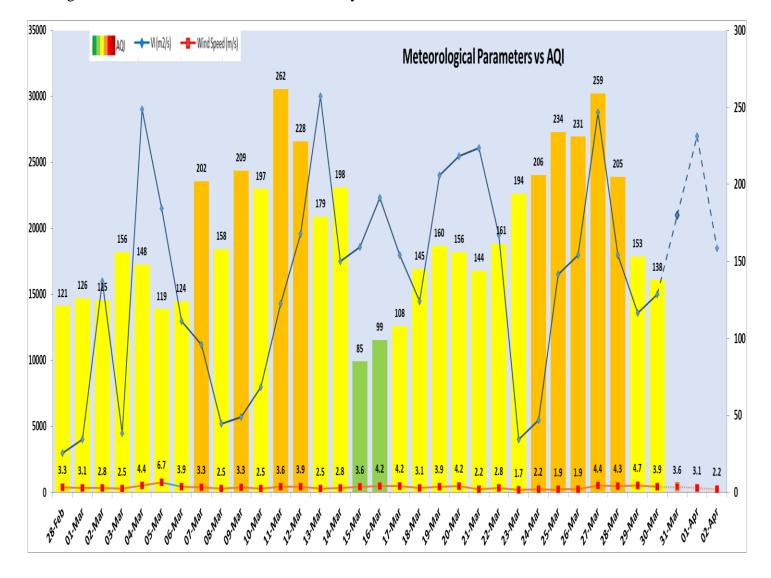
• Forecast by IITM(Delhi):								
	Mar 31, 2025	Apr 01, 2025	Apr 02, 2025					
AQI Category	Moderate	Moderate	Moderate					

Wind speed (at surface) in km/h As per IMD As per windy.com (at 16:00 kms) Wind speed (at 900 m) in km/h As per IMD As per windy.com (at 16:00 kms) (at 16:00 kms) (at 16:00 kms)

	(at surf	face) in km/h	(at 900 m) in km/h	VV I	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 31, 2025	10-16	13	24	NW	NW
Apr 01, 2025	06-16	11	24	NW	NW
Apr 02, 2025	06-10	11	18	NE	NW

■ IMD Alert for Tomorrow (31.03.2025):

The air quality is likely to be in the Moderate category from 31.03.2025 to 02.04.2025. The predominant surface wind will likely be from the northwest direction with a wind speed of 10-12 kmph during morning hours. The wind speed will gradually increase thereafter becoming 14-16 kmph from the west-northwest direction during the afternoon. It will decrease becoming less than 12 kmph from the northwest direction during evening and night on 31.03.2025. Ventilation index is likely to be 21000 m²/s.



Delhi Temperature (*C)*							
Date	Minimum	Maximum					
27-03-2025	19.5	38.9					
28-03-2025	20.9	36.4					
29-03-2025	15.5	32.3					
30-03-2025	16.3	29.6					

^{*} Source – IMD (08:30 hrs.)

Hotspots for	Today			
City	Station Name	AQI	Air Quality	Prominent
		value	Tan Quanty	Pollutant
	Nehru Nagar, Delhi - DPCC	212	Poor	Ozone
	Jahangirpuri, Delhi - DPCC	208	Poor	PM_{10}
Delhi	Okhla Phase-2, Delhi - DPCC	202	Poor	Ozone
	Mundka, Delhi - DPCC	196	Moderate	PM_{10}
	Wazirpur, Delhi - DPCC	190	Moderate	Ozone
Faridabad	New Industrial Town, Faridabad - HSPCB	150	Moderate	$PM_{2.5}$
Gurugram	Sector-51, Gurugram - HSPCB	148	Moderate	PM_{10}
Ghaziabad	Loni, Ghaziabad - UPPCB	322	Very Poor	PM _{2.5}
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	202	Poor	PM _{2.5}
Noida	Sector-116, Noida - UPPCB	172	Moderate	Ozone