

Central Pollution Control Board

Air Quality Status for Delhi & NCR **Dated – April 25, 2025**



Current Air Quality Status:

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

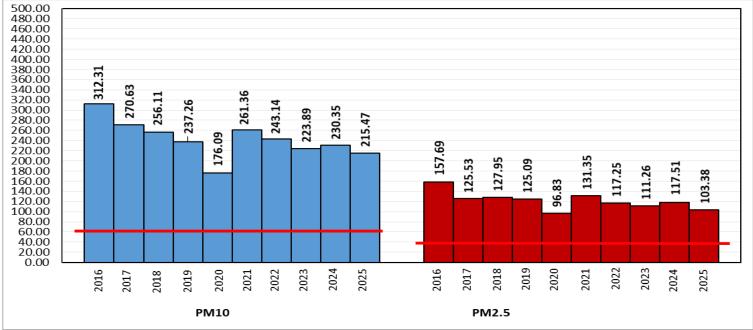
	2025				2024		2023			
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	
Delhi	Poor	2581	PM_{10}	Moderate	199	$PM_{10}, PM_{2.5}$	Moderate	156↓	O ₃	
Faridabad	-	-	-	Moderate	198↓	$PM_{10}, PM_{2.5}$	Moderate	128↓	PM _{2.5}	
Ghaziabad	Poor	250	PM_{10} , $PM_{2.5}$	Moderate	164	$PM_{10}, PM_{2.5}$	Moderate	141↓	O_3	
Greater Noida	Poor	210	PM_{10}	Poor	238	PM_{10}	Moderate	200↑	O_3	
Gurugram	Moderate	135↓	$PM_{2.5}$	Poor	268	$PM_{10}, PM_{2.5}$	Moderate	185↑	PM _{2.5}	
Noida	Poor	220	PM_{10}, O_3	Moderate	175	PM_{10}	Moderate	166	O ₃ , NO ₂	

^{*}Data available for 35(2025), 36(2024), 39(2023) stations in Delhi today. $^{\#}\uparrow$, \downarrow arrows indicate a decrease/increase as compared to the value on the previous day.

Comparative status of AOI - Delhi from 01 January to 25 April 2016-2025

- Compa	Comparative status of AQI - Defin from 01 january to 25 April 2010-2025																				
	Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	9	7	8	6	0	1	2	3	4	3
Category	No. of days	111	115	115	115	115	115	115	115	115	115	201	201	201	2019	2020	2021	2022	2023	2024	2025
Good (0-50))	0	0	0	0	1	0	0	0	0	0										
Satisfactor 100)	y (51–	0	0	1	2	23	0	3	3	0	2	8	27	32	44	63	31	27	50	59	45
Moderate (200)	(101–	8	27	31	42	39	31	24	47	59	43										
Poor (201-	300)	55	59	58	42	35	47	69	42	22	52										
Very Poor 400)	(301–	42	29	22	22	15	31	18	20	31	18	103	88	83	71	52	84	88	65	56	70
Severe (>40	01)	6	0	3	7	2	6	1	3	3	0										

Comparative status of PM_{10} and $PM_{2.5}$ (µg/m³) running average – Till April 24 (2016-2025)



^{*}Red line shows the annual average concentration standards for PM₁₀ and PM_{2.5}.

Daily Average of Particulates in I	Delhi (24 hourly average value; i	from 06:00am of 24.04.25 to 06:00 am of
25.04.25)		
Date / narameter →	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)

23.04.23)		
Date ↓ / parameter →	$PM_{2.5} (\mu g/m^3)$	$PM_{10} (\mu g/m^3)$
24-Apr-2025	90↓	269↓

Hotspots	s for Today:	*Details given below			
Delhi	Wazirpur, Rohini, Mundka, Jahangirpuri, Alipur	Ghaziabad	Loni, Sanjay Nagar		
Faridabad	-	Greater Noida	Knowledge Park – V		
Gurugram	NISE Gwal Pahari	Noida	Sector-116, Sector - 125		

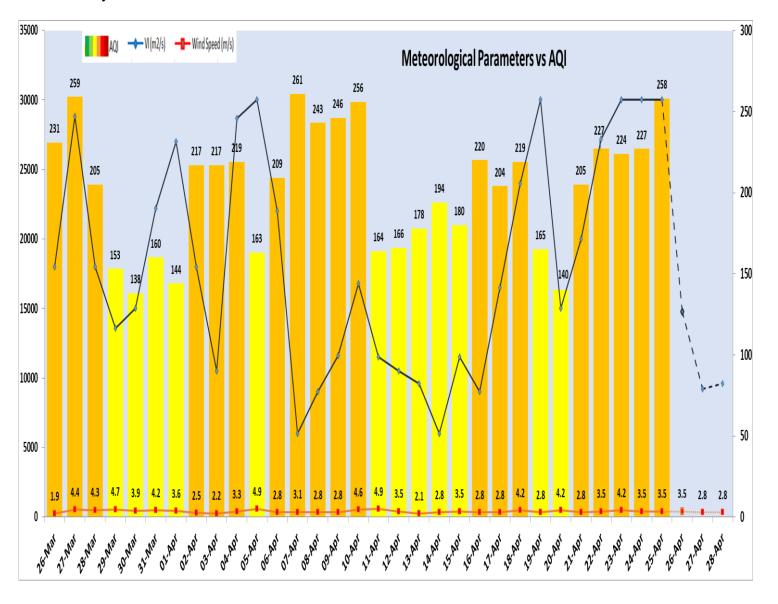
■ Forecast by IITM(Delhi):								
	Apr 26, 2025	Apr 27, 2025	Apr 28, 2025					
AOI Category	Poor	Moderate	Moderate					

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 26, 2025	05-20	06	11	SW	NW	
Apr 27, 2025	05-15	11	16	SE	N	
Apr 28, 2025	05-15	06	11	SE	N	

■ IMD Alert for Tomorrow (26.04.2025):

The air quality is likely to be in the Poor category on 26.04.2025. The predominant surface wind will likely be from the southwest direction with a wind speed of 06-10 kmph during morning hours. The wind speed will gradually increase thereafter becoming 14-18 kmph from the southwest direction during the afternoon. It will decrease becoming less than 10 kmph from the southeast direction during evening and night on 26.04.2025. Ventilation index is likely to be $14800 \text{ m}^2/\text{s}$.



Delhi Temperature (*C)*							
Date	Minimum	Maximum					
22-04-2025	20.9	41.3					
23-04-2025	19.7	39.9					
24-04-2025	20.0	39.6					
25-04-2025	21.6	41.2					

^{*} Source – IMD (08:30 hrs.)

Hotspots for	Today			
City	Station Name	AQI value	Air Quality	Prominent Pollutant
	Wazirpur, Delhi - DPCC	374	Very Poor	PM_{10}
	Rohini, Delhi - DPCC	336	Very Poor	PM_{10}
Delhi	Mundka, Delhi - DPCC	334	Very Poor	PM_{10}
	Jahangirpuri, Delhi - DPCC	331	Very Poor	PM_{10}
	Alipur, Delhi - DPCC	327	Very Poor	PM_{10}
Gurugram	NISE Gwal Pahari, Gurugram - IMD	135	Moderate	$PM_{2.5}$
Ghaziabad	Loni, Ghaziabad - UPPCB	293	Poor	$PM_{2.5}$
Gilaziabau	Sanjay Nagar, Ghaziabad - UPPCB	251	Poor	PM_{10}
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	268	Poor	PM_{10}
Noida	Sector-116, Noida - UPPCB	238	Poor	PM_{10}
INOIUA	Sector - 125, Noida - UPPCB	237	Poor	Ozone