

Central Pollution Control Board

Air Quality Status for Delhi & NCR Dated – March 31, 2025



Current Air Quality Status:

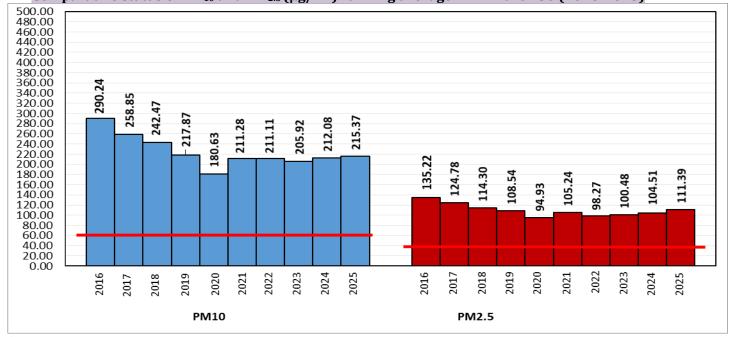
Air Quality Index (AQI) (Average of past 24 hours at 4 PM) in comparison with last two years

	2025				2024			2023			
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant		
Delhi	Moderate	160↑	$PM_{10}, PM_{2.5}$	Poor	2421	PM_{10} , $PM_{2.5}$	Satisfactory	73↓	CO, O ₃		
Faridabad	Moderate	166	$PM_{2.5}$	Poor	286	PM_{10} , $PM_{2.5}$	Moderate	116↓	PM_{10}		
Ghaziabad	Moderate	150↓	$PM_{2.5}, PM_{10}$	Moderate	199	PM_{10} , $PM_{2.5}$	Satisfactory	75↓	CO, O ₃		
Greater Noida	Moderate	1581	$PM_{2.5}, PM_{10}$	Poor	296	PM_{10}	Moderate	130↓	NO_2		
Gurugram	Moderate	162	PM _{2.5} , PM ₁₀	Poor	287	PM ₁₀ , PM _{2.5}	Satisfactory	66↓	PM_{10}		
Noida	Moderate	113↓	O_3	Poor	234	PM_{10}	Satisfactory	82↓	NO _{2,} CO		

^{*}Data available for 31(2025), $\overline{37(2024)}$, $\overline{37(2023)}$ stations in Delhi today. # \uparrow , \downarrow arrows indicate a decrease/increase as compared to the value on the previous day.

Compara	ative st	atus	of A	QI - I	Delh	i fro	m 01	Jan	uary	to 3	1 Ma	rch	201	6-20	25						
G 4	Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2016	2017	2018	2019	2020	2021	22	2023	2024	2025
Category	No. of days	86	90	90	90	90	90	90	90	90	90	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	11	0	3	3	0	2	8	16	24	32	38	13	27	35	40	36
Moderate (1 200)	01–	8	16	24	31	26	13	24	32	40	34										
Poor (201–30	00)	31	50	42	30	35	40	45	32	16	36										
Very Poor (3 400)	301–	41	24	21	21	15	31	17	20	31	18	78	74	66	58	52	77	63	55	50	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 30 (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 30.03.25 to 06:00 am								
of 31.03.25)								
Date ↓ / parameter →	$PM_{2.5} (\mu g/m^3)$	$PM_{10} (\mu g/m^3)$						
30-Mar-2025	52↑	139↓						

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

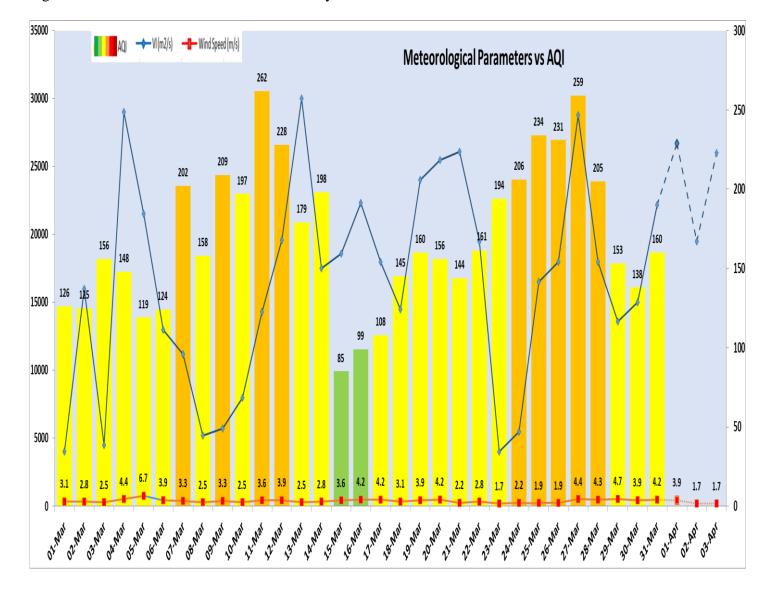
■ Forecast by IITM(Delhi):									
	Apr 01, 2025	Apr 02, 2025	Apr 03, 2025						
AQI Category	Moderate	Moderate	Moderate						

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

	(at surface) in kin/n		(at 900 m) m km/n		
	As per IMD	As per windy.com	As per windy.com	A a man IMD	As per windy.com at
	(range)	(at 16:00 hrs.)	(at 16:00hrs)	As per IMD	900m
Apr 01, 2025	10-18	11	22	NW	NW
Apr 02, 2025	04-08	10	16	NW	NW
Apr 03, 2025	04-08	13	27	SE	NW

■ IMD Alert for Tomorrow (01.04.2025):

The air quality is likely to be in the Moderate category from 01.04.2025 to 03.04.2025. The predominant surface wind will likely be from the northwest direction with a wind speed of 12-14 kmph during morning hours. The wind speed will gradually increase thereafter becoming 16-18 kmph from the northwest direction during the afternoon. It will decrease becoming less than 12 kmph from the northwest direction during evening and night on 01.04.2025. Ventilation index is likely to be 26700 m²/s.



Delhi Temperature (*C)*							
Date	Minimum	Maximum					
28-03-2025	20.9	36.4					
29-03-2025	15.5	32.3					
30-03-2025	16.3	29.6					
31-03-2025	13.8	32.4					

^{*} Source – IMD (08:30 hrs.)

Hotspots for	Today			
City	Station Name		Air Quality	Prominent
City	Station (value	value	7111 Quality	Pollutant
	Jahangirpuri, Delhi - DPCC	247	Poor	PM_{10}
	Mundka, Delhi - DPCC	230	Poor	PM_{10}
Delhi	Bawana, Delhi - DPCC	207	Poor	$PM_{2.5}$
	Nehru Nagar, Delhi - DPCC	194	Moderate	Ozone
	Okhla Phase-2, Delhi - DPCC	189	Moderate	Ozone
Faridabad	New Industrial Town, Faridabad - HSPCB	166	Moderate	$PM_{2.5}$
Gurugram	Teri Gram, Gurugram - HSPCB	186	Moderate	$PM_{2.5}$
Ghaziabad	Loni, Ghaziabad - UPPCB	341	Very Poor	$PM_{2.5}$
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	231	Poor	$PM_{2.5}$
Noida	Sector-116, Noida - UPPCB	150	Moderate	Ozone