



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – March 13, 2025



Current Air Quality Status:

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

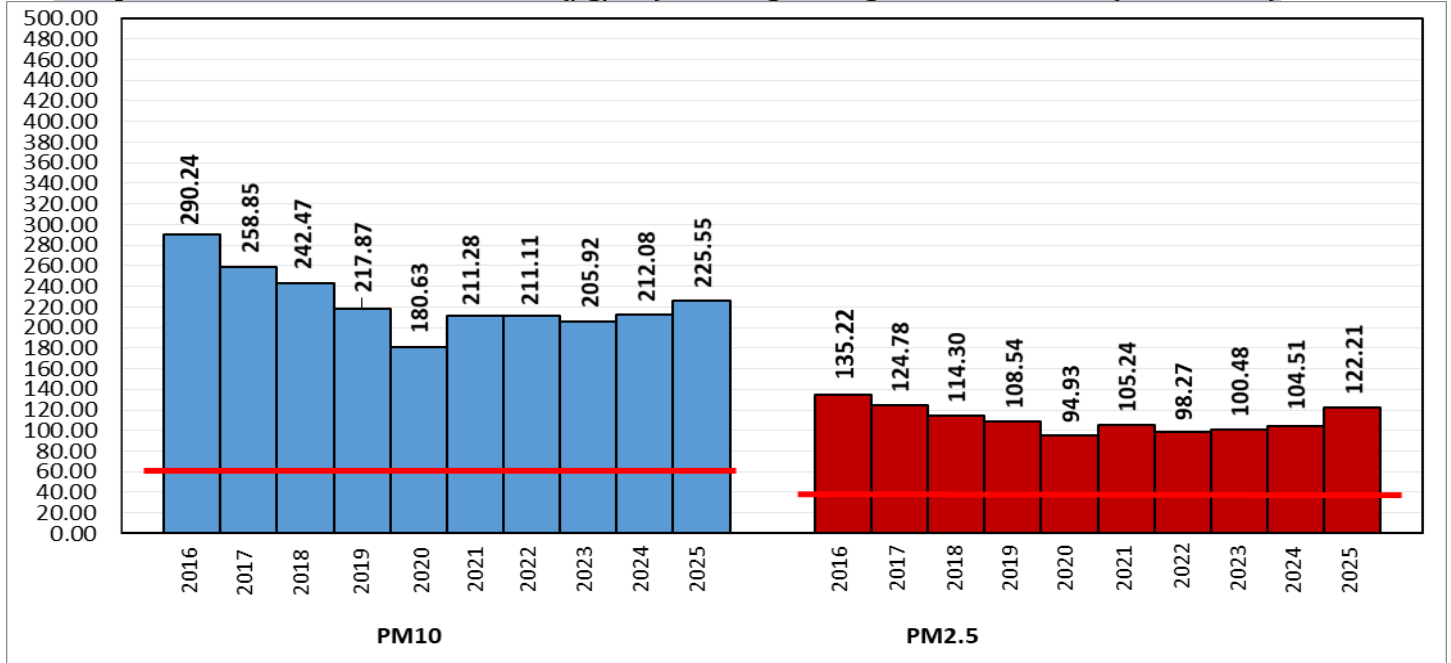
	2025			2024			2023		
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	179↓	O ₃ , PM ₁₀	Moderate	165↓	PM _{2.5} , NO ₂	Poor	231↑	PM _{2.5}
Faridabad	Satisfactory	94↓	PM ₁₀	Moderate	170↓	PM ₁₀ , PM _{2.5}	Poor	218↑	PM ₁₀
Ghaziabad	Poor	238↓	PM _{2.5}	Moderate	135↓	PM ₁₀ , PM _{2.5}	Poor	214↓	PM ₁₀
Greater Noida	Moderate	108↓	PM ₁₀	Moderate	152↓	PM ₁₀	Poor	227↑	PM ₁₀
Gurugram	Poor	201↓	PM _{2.5} , PM ₁₀	Poor	204↓	PM ₁₀ , PM _{2.5}	Poor	256↑	PM _{2.5}
Noida	Moderate	109↓	NO ₂ , PM ₁₀	Moderate	144↓	PM ₁₀	Poor	212↓	PM ₁₀ , PM _{2.5}

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

Comparative status of AQI - Delhi from 01 January to 13 March 2016-2025

Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
	No. of days	69	72	72	72	72	72	72	72	72	72	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025
Good (0–50)		0	0	0	0	0	0	0	0	0	0										
Satisfactory (51–100)		0	0	0	1	5	0	3	0	0	0	4	12	15	21	20	8	25	21	26	23
Moderate (101–200)		4	12	15	20	15	8	22	21	26	23										
Poor (201–300)		19	36	33	23	35	29	29	28	12	31										
Very Poor (301–400)		40	24	21	21	15	29	17	20	31	18	65	60	57	51	52	64	47	51	46	49
Severe (>401)		6	0	3	7	2	6	1	3	3	0										

Comparative status of PM₁₀ and PM_{2.5} (µg/m³) running average - Till March 12 (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 12.03.25 to 06:00 am of 13.03.25)

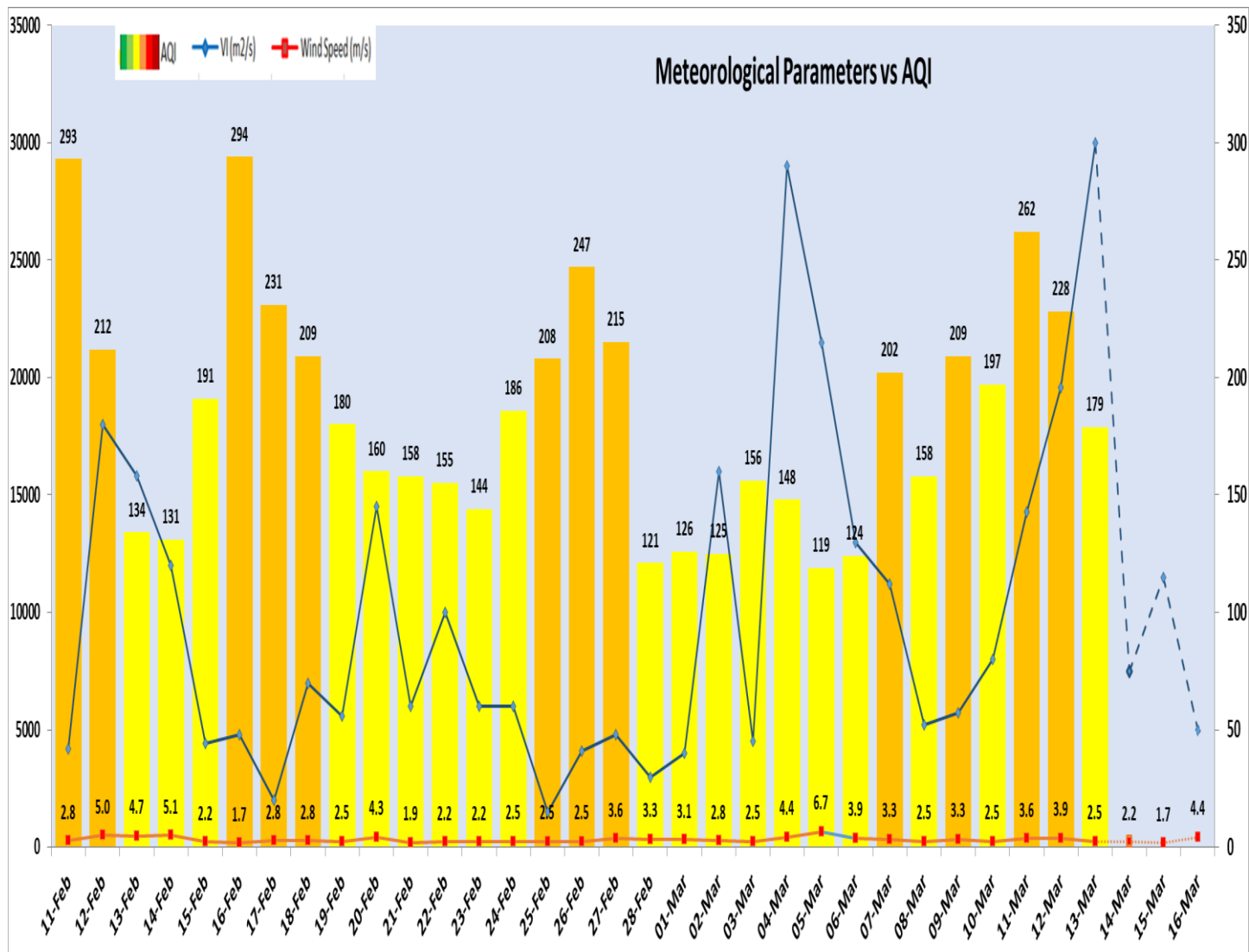
Date ↓ / parameter →	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)
12-Mar-2025	78↓	174↓

Hotspots for Today:		*Details given below	
Delhi	Nehru Nagar, Mundka, Major Dhyan Chand National Stadium, Patparganj, Bawana	Ghaziabad	Loni , Indirapuram
Faridabad	Sector 30, New Industrial Town	Greater Noida	Knowledge Park – V
Gurugram	Teri Gram	Noida	Sector – 62, Sector – 116

Forecast by IITM(Delhi):			
	Mar 14, 2025	Mar 15, 2025	Mar 16, 2025
AQI Category	Moderate	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
Mar 14, 2025	04-12	08	15	VAR	SE
Mar 15, 2025	04-08	04	09	NE/E	W
Mar 16, 2025	10-22	09	15	NW/NE	W

IMD Alert for Tomorrow (14.03.2025):
 The air quality is likely to be in the Moderate category from 14.03.2025 to 16.03.2025. The predominant surface wind will likely be from the east direction with a wind speed of 06-08 kmph during morning hours. The wind speed will gradually increase thereafter becoming, 10-12 kmph from the southwest direction during the afternoon. It will decrease becoming less than 06 kmph from the southeast direction during evening and night on 14.03.2025. Ventilation index is likely to be more than 7500 m²/s.



Delhi Temperature (°C)*		
Date	Minimum	Maximum
10-03-2025	15.2	32.8
11-03-2025	15.7	32.6
12-03-2025	17.2	34.8
13-03-2025	18.6	33.5

* Source – IMD (08:30 hrs.)

*Hotspots for Today				
City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Nehru Nagar, Delhi - DPCC	304	Very Poor	Ozone
	Mundka, Delhi - DPCC	276	Poor	PM ₁₀
	Major Dhyan Chand National Stadium, Delhi - DPCC	251	Poor	Ozone
	Patparganj, Delhi - DPCC	237	Poor	Ozone
	Bawana, Delhi - DPCC	223	Poor	PM _{2.5}
Faridabad	Sector 30, Faridabad - HSPCB	121	Moderate	PM ₁₀
	New Industrial Town, Faridabad - HSPCB	107	Moderate	PM ₁₀
Gurugram	Teri Gram, Gurugram - HSPCB	269	Poor	PM _{2.5}
Ghaziabad	Loni, Ghaziabad - UPPCB	311	Very Poor	PM _{2.5}
	Indirapuram, Ghaziabad - UPPCB	292	Poor	PM _{2.5}
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	117	Moderate	PM ₁₀
Noida	Sector - 62, Noida - IMD	140	Moderate	PM ₁₀
	Sector-116, Noida - UPPCB	119	Moderate	PM ₁₀