



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – March 10, 2025



Current Air Quality Status:

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

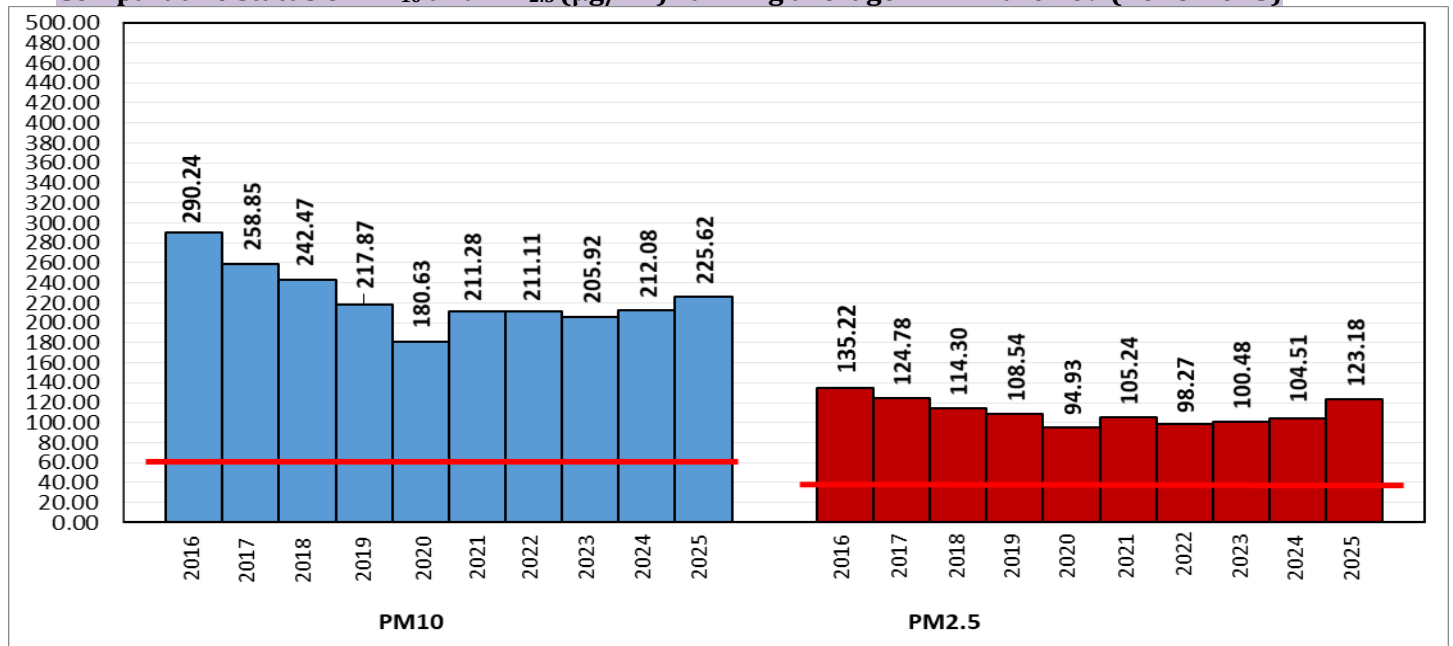
	2025			2024			2023		
	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	197↓	PM ₁₀ , PM _{2.5}	Moderate	182↑	PM _{2.5} , O ₃	Moderate	187↑	PM _{2.5}
Faridabad	Satisfactory	91↓	PM ₁₀	Moderate	186↓	PM ₁₀ , O ₃	Moderate	140↑	PM _{2.5}
Ghaziabad	Poor	288↑	PM _{2.5}	Moderate	111↑	PM ₁₀	Moderate	134↑	PM ₁₀ , PM _{2.5}
Greater Noida	Moderate	112↓	PM ₁₀	Moderate	192↑	PM ₁₀ , O ₃	Moderate	154↑	PM _{2.5}
Gurugram	Poor	204↓	PM _{2.5} , O ₃ , PM ₁₀	Poor	214↑	PM _{2.5} , CO	Moderate	174↑	PM _{2.5}
Noida	Moderate	120↓	PM _{2.5} , NO ₂ , PM ₁₀	Moderate	140↑	PM ₁₀ , O ₃	Moderate	160↑	PM ₁₀

*Data available for 37(2025), 37(2024), 37(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 10 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	68	69	69	69	69	69	69	69	69	69	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	3	9	12	18	17	8	22	20	23	22
Moderate (101-200)		3	9	12	17	12	8	19	20	23	22										
Poor (201-300)		19	36	33	23	35	26	29	26	12	29										
Very Poor (301-400)		40	24	21	21	15	29	17	20	31	18	65	60	57	51	52	61	47	49	46	47
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 09 (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 09.03.25 to 06:00 am of 10.03.25)

Date ↓ / parameter →	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)
09-Mar-2025	89↑	205↑

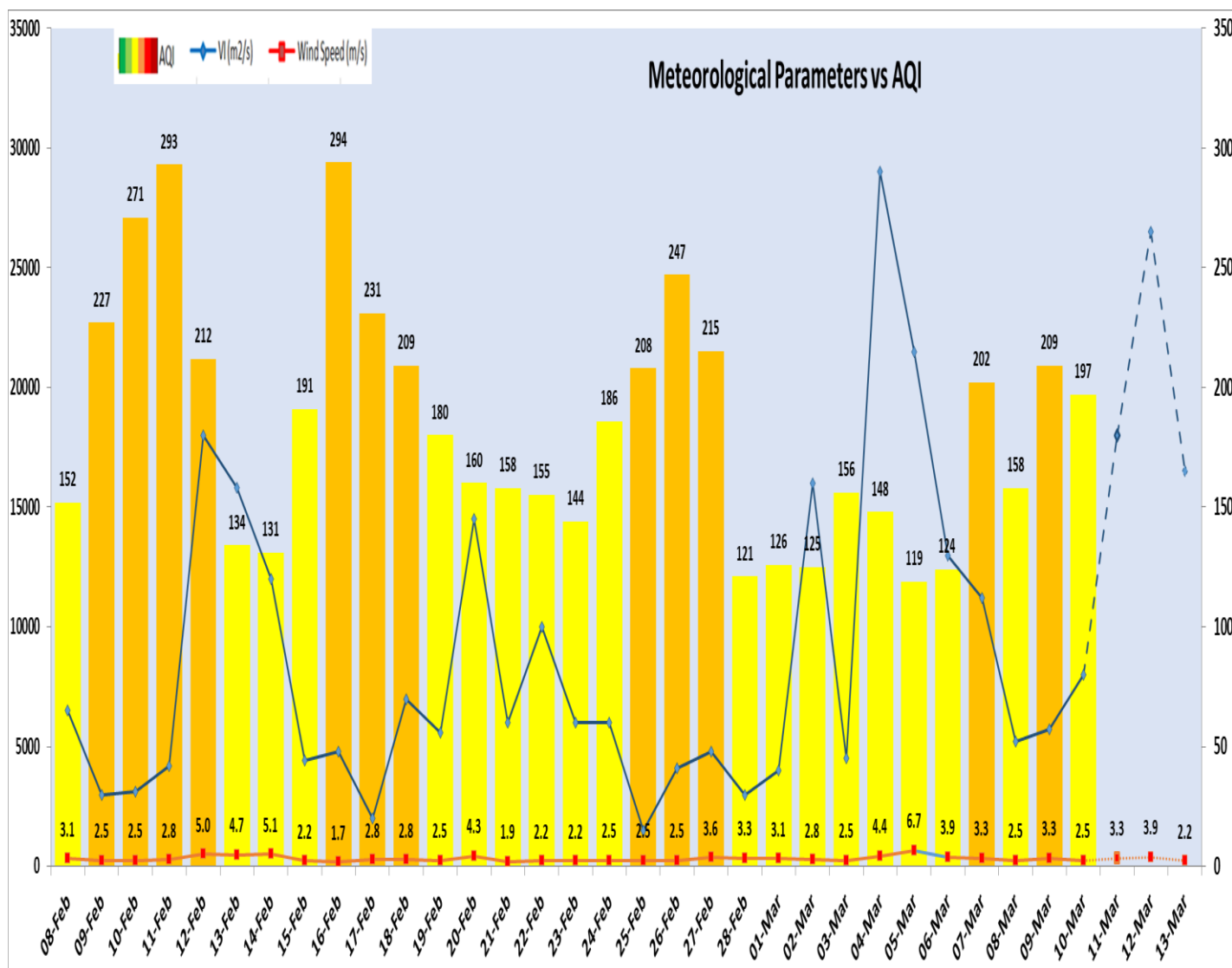
Hotspots for Today:		*Details given below	
Delhi	Wazirpur, Bawana, Alipur, Narela, Mundka	Ghaziabad	Loni, Indirapuram
Faridabad	Sector 30, New Industrial Town	Greater Noida	Knowledge Park – V
Gurugram	Teri Gram	Noida	Sector - 116

Forecast by IITM(Delhi):			
	Mar 11, 2025	Mar 12, 2025	Mar 13, 2025
AQI 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
Mar 11, 2025	04-20	08	17	VAR	NW
Mar 12, 2025	08-20	10	21	NW/NNW	W
Mar 13, 2025	04-12	01	06	VAR	S

IMD Alert for Tomorrow (11.03.2025):

The air quality is likely to be in the Poor category on 11.03.2025. The predominant surface wind will likely be from the east direction with a wind speed of 04-06 kmph during morning hours. The wind speed will gradually increase thereafter becoming, 12-14 kmph from the northwest direction during the afternoon. It will decrease becoming less than 10 kmph from the northwest direction during evening and night on 11.03.2025. Ventilation index is likely to be 18000 m²/s.



Delhi Temperature (°C)*		
Date	Minimum	Maximum
07-03-2025	10.2	28.4
08-03-2025	13.4	29.5
09-03-2025	13.5	31.1
10-03-2025	15.2	32.8

* Source – IMD (08:30 hrs.)

*Hotspots for Today				
City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Wazirpur, Delhi - DPCC	267	Poor	PM ₁₀
	Bawana, Delhi - DPCC	265	Poor	PM _{2.5}
	Alipur, Delhi - DPCC	260	Poor	PM _{2.5}
	Narela, Delhi - DPCC	252	Poor	PM _{2.5}
	Mundka, Delhi - DPCC	241	Poor	PM ₁₀
Faridabad	Sector 30, Faridabad - HSPCB	111	Moderate	PM ₁₀
	New Industrial Town, Faridabad - HSPCB	109	Moderate	PM ₁₀
Gurugram	Teri Gram, Gurugram - HSPCB	286	Poor	PM _{2.5}
Ghaziabad	Loni, Ghaziabad - UPPCB	357	Very Poor	PM _{2.5}
	Indirapuram, Ghaziabad - UPPCB	311	Very Poor	PM _{2.5}
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	137	Moderate	PM ₁₀
Noida	Sector-116, Noida - UPPCB	158	Moderate	PM _{2.5}