



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated – June 24, 2022



Current Air Quality Status:

Air Quality Index (AQI) (Average of past 24 hours)

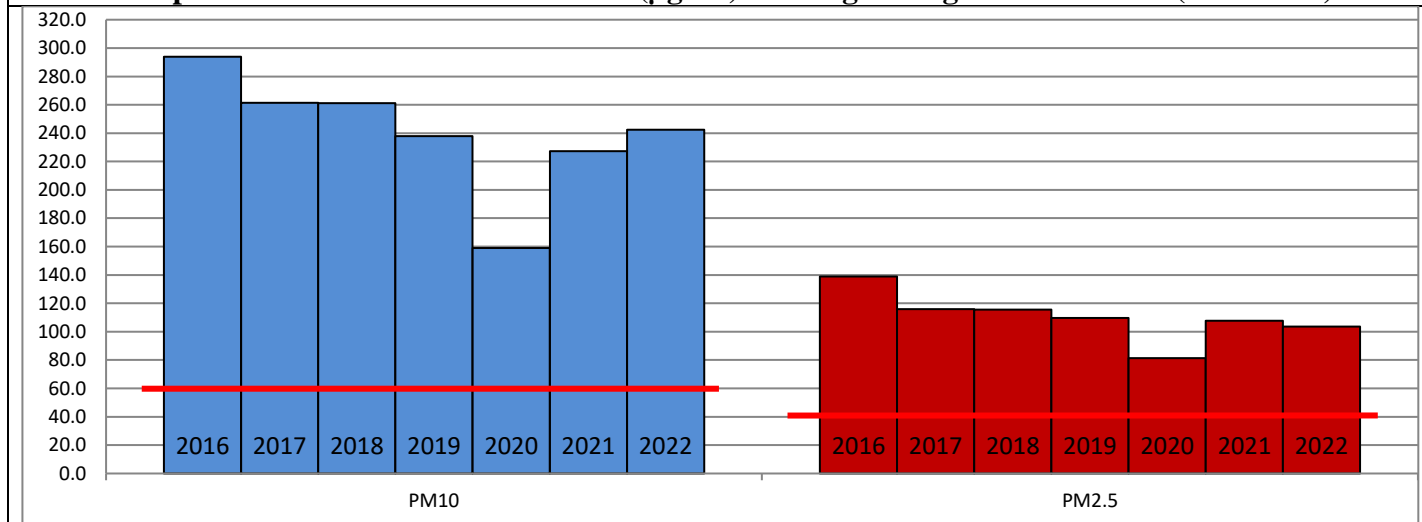
	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	197↑	PM _{2.5} , PM ₁₀
Faridabad	Moderate	145↑	PM ₁₀
Ghaziabad	Moderate	187↑	O ₃ , PM ₁₀
Greater Noida	Moderate	190↑	O ₃ , PM ₁₀
Gurugram	Poor	233↑	PM ₁₀
Noida	Moderate	188↑	PM ₁₀

*Data available for 34 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 24 June 2016-2022

Category	Year	2016	2017	2018	2019	2020	2021	2022	2016	2017	2018	2019	2020	2021	2022
	No. of days	171	175	175	175	176	175	175							
Good (0–50)		0	0	0	0	1	0	0							
Satisfactory (51–100)		0	0	1	3	34	11	7	25	51	59	74	122	79	49
Moderate (101–200)		25	51	58	71	87	68	42							
Poor (201–300)		86	88	82	68	37	57	104							
Very Poor (301–400)		54	36	28	26	15	33	21	146	124	116	101	54	96	126
Severe (>401)		6	0	6	7	2	6	1							

Comparative status of PM₁₀ and PM_{2.5} (µg/m³) running average – Till June 22 (2016-2022)



Hotspots for Today:

*Details given overleaf

Delhi	Dwarka Sector-8, Anand Vihar, Mundka, NSIT Dwarka, Najafgarh	Gurugram	Sector-51
Faridabad	Sector-30, Sector-11	Greater Noida	Knowledge Park-III
Ghaziabad	Loni, Vasundhara	Noida	Sector-125, Sector-1

Forecast by IITM (Delhi):

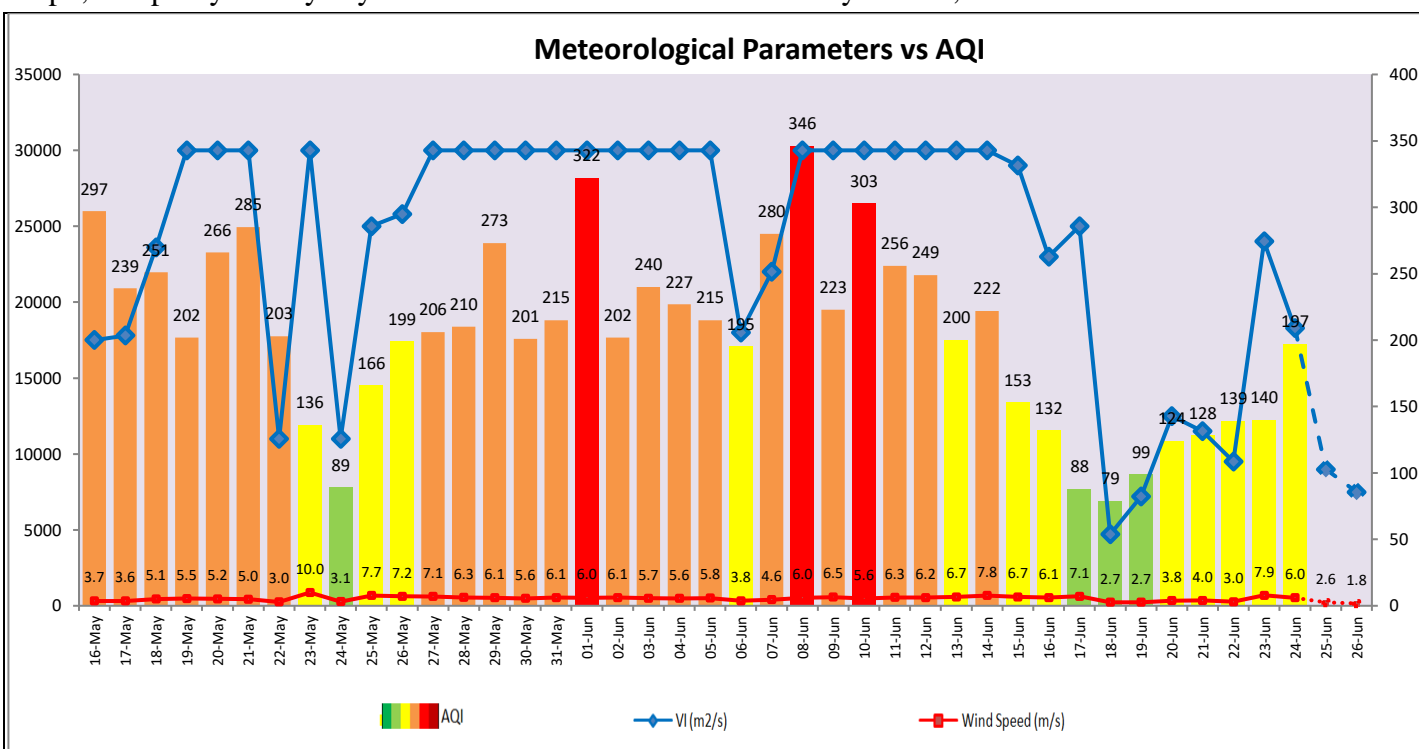
Parameters	June 25, 2022		June 26, 2022- June 27, 2022	
	Concentration	AQI Category	Concentration	AQI Category
PM ₁₀	225	Moderate	265	Poor
PM _{2.5}	72	Moderate	86	Moderate

Wind Forecast for Delhi:

	Wind speed (at surface) in km/h		Wind speed (at 900 m) in km/h	Wind Direction	
	As per IMD (at 17:30 hrs.)	As per windy.com (at 16:00 hrs.)	As per windy.com (at 16:00hrs)	As per IMD (at 17:30hrs.)	As per windy.com at 900m
June 25, 2022	15	09	11	WNW	W
June 26, 2022	20	05	05	SE	SW
June 27, 2022	20	07	06	ESE	SE

IMD Alert for Tomorrow (25.06.2022):

The air quality over Delhi-NCT is likely to remain in Moderate to Poor category on 25.06.2022. The predominant surface wind is likely to be coming from Northwest direction in Delhi with wind speed 08-15 kmph, and partly cloudy sky tomorrow. Ventilation index is likely to be 9,000 m²/s.



Hotspots for Today

City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Dwarka-Sector 8, Delhi - DPCC	268	Poor	PM ₁₀
	Anand Vihar, Delhi - DPCC	262	Poor	PM ₁₀
	Mundka, Delhi - DPCC	262	Poor	PM ₁₀
	NSIT Dwarka, Delhi - CPCB	251	Poor	PM _{2.5}
	Najafgarh, Delhi - DPCC	249	Poor	PM ₁₀
Faridabad	Sector 30, Faridabad - HSPCB	189	Moderate	PM ₁₀
	Sector 11, Faridabad - HSPCB	154	Moderate	PM ₁₀
Gurugram	Sector-51, Gurugram - HSPCB	248	Poor	PM ₁₀
Ghaziabad	Loni, Ghaziabad - UPPCB	236	Poor	PM ₁₀
	Vasundhara, Ghaziabad - UPPCB	189	Moderate	O ₃
Greater Noida	Knowledge Park - III, Greater Noida - UPPCB	221	Poor	O ₃
Noida	Sector - 125, Noida - UPPCB	203	Poor	PM ₁₀
	Sector-1, Noida - UPPCB	191	Moderate	PM ₁₀