



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated - June 26, 2023



Current Air Quality Status:

Air Quality Index (AQI) (Average of past 24 hours at 4 PM)

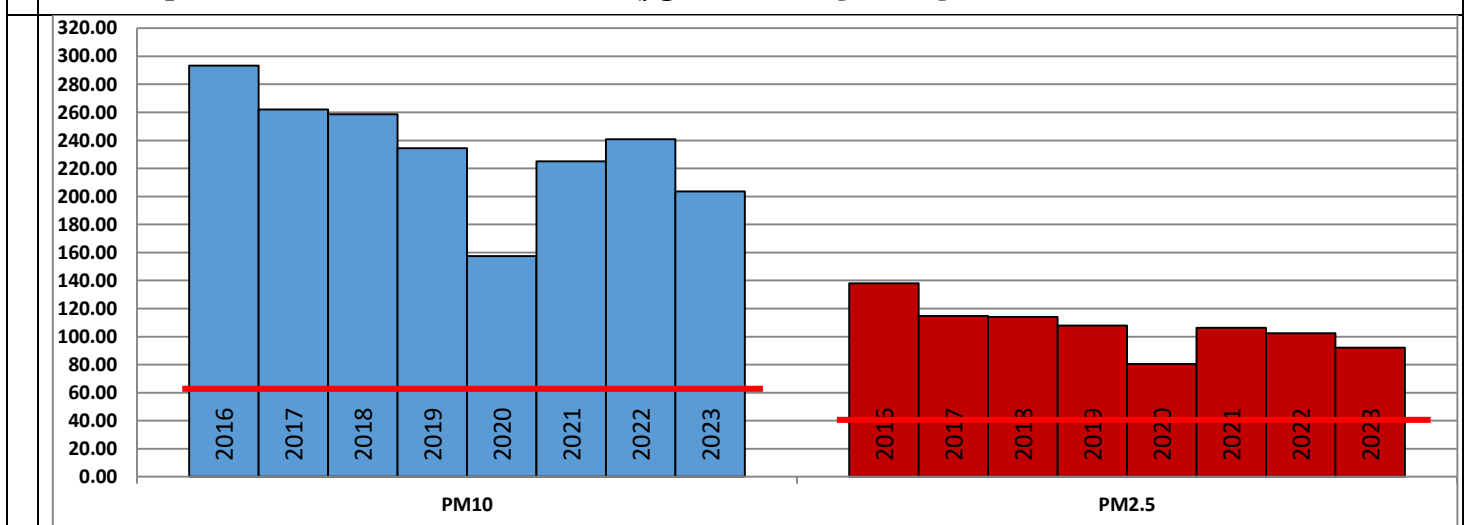
	Air Quality	AQI Value	Prominent Pollutant
Delhi	Satisfactory	93 ↑	PM _{2.5} , CO
Faridabad	Moderate	157 ↑	PM ₁₀
Ghaziabad	Satisfactory	92 ↑	PM _{2.5} , CO
Greater Noida	Moderate	107 ↑	PM ₁₀ , O ₃
Gurugram	Moderate	106 ↓	PM _{2.5}
Noida	Satisfactory	94 ↑	NO ₂ , CO

*Data available for 36 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 26 June 2016-2023

Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2016	2017	2018	2019	2020	2021	2022	2023
	No. of days	173	177	177	177	178	177	177	177								
Good (0-50)		0	0	0	0	0	0	0	0								
Satisfactory (51-100)		0	1	2	3	36	11	7	13	26	53	60	75	124	81	50	97
Moderate (101-200)		26	52	58	72	88	70	43	84								
Poor (201-300)		87	88	82	69	37	57	105	56								
Very Poor (301-400)		54	36	29	26	15	33	21	21	147	124	117	102	54	96	127	80
Severe (>401)		6	0	6	7	2	6	1	3								

Comparative status of PM₁₀ and PM_{2.5} (µg/m³) running average - Till June 25 (2016-2023)



Hotspots for Today:

*Details given overleaf

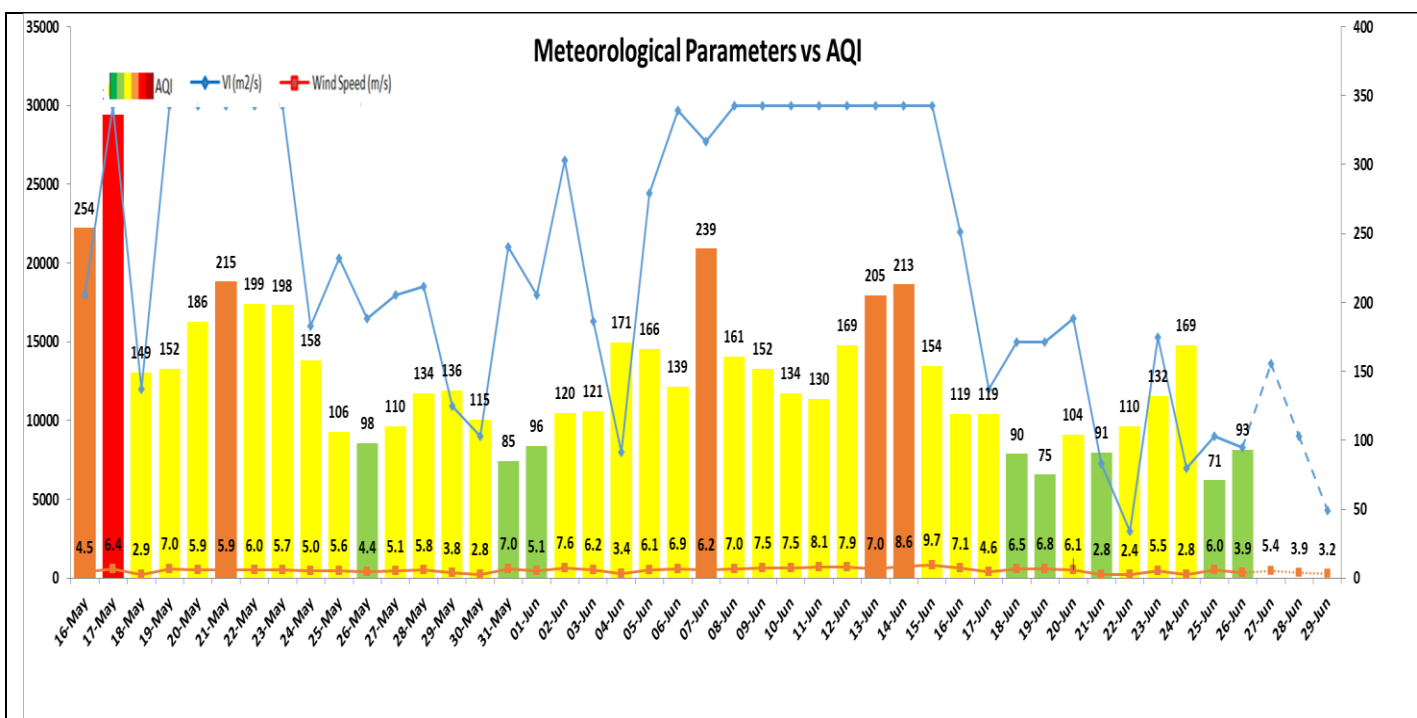
Delhi	Sonia Vihar, Punjabi Bagh, North Campus, R K Puram, Mundka,	Ghaziabad	Loni
Faridabad	New Industrial Town,	Greater Noida	Knowledge Park - V
Gurugram	Teri Gram, Sector- 51	Noida	Sector-125

▪ **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
June 27, 2023	08-12	08	11	SE	SE
June 28, 2023	Up to 12	12	16	E	E
June 29, 2023	04-12	08	13	SE	E

▪ **IMD Alert for Tomorrow (27.06.2023):**

The air quality is likely to remain in Satisfactory category from 27.06.2023 to 29.06.2023. The predominant surface wind is likely to be coming from Southeast directions in Delhi with wind speed 08-12 kmph, generally cloudy sky and moderate rain/thundershowers on 27.06.2023. Ventilation index is likely to be 13600 m²/s.



▪ **Hotspots for Today**

City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Sonia Vihar, Delhi - DPCC	180	Moderate	PM _{2.5}
	Punjabi Bagh, Delhi - DPCC	167	Moderate	CO
	North Campus, DU, Delhi - IMD	139	Moderate	CO
	R K Puram, Delhi - DPCC	120	Moderate	PM _{2.5}
	Mundka, Delhi - DPCC	116	Moderate	PM _{2.5}
Faridabad	New Industrial Town, Faridabad - HSPCB	157	Moderate	PM ₁₀
Gurugram	Teri Gram, Gurugram - HSPCB	116	Moderate	PM _{2.5}
	Sector-51, Gurugram - HSPCB	110	Moderate	PM _{2.5}
Ghaziabad	Loni, Ghaziabad - UPPCB	147	Moderate	PM _{2.5}
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	130	Moderate	PM ₁₀
Noida	Sector - 125, Noida - UPPCB	155	Moderate	NO ₂

