



Central Pollution Control Board

Air Quality Status for Delhi & NCR

Dated - September 06, 2023



Current Air Quality Status:

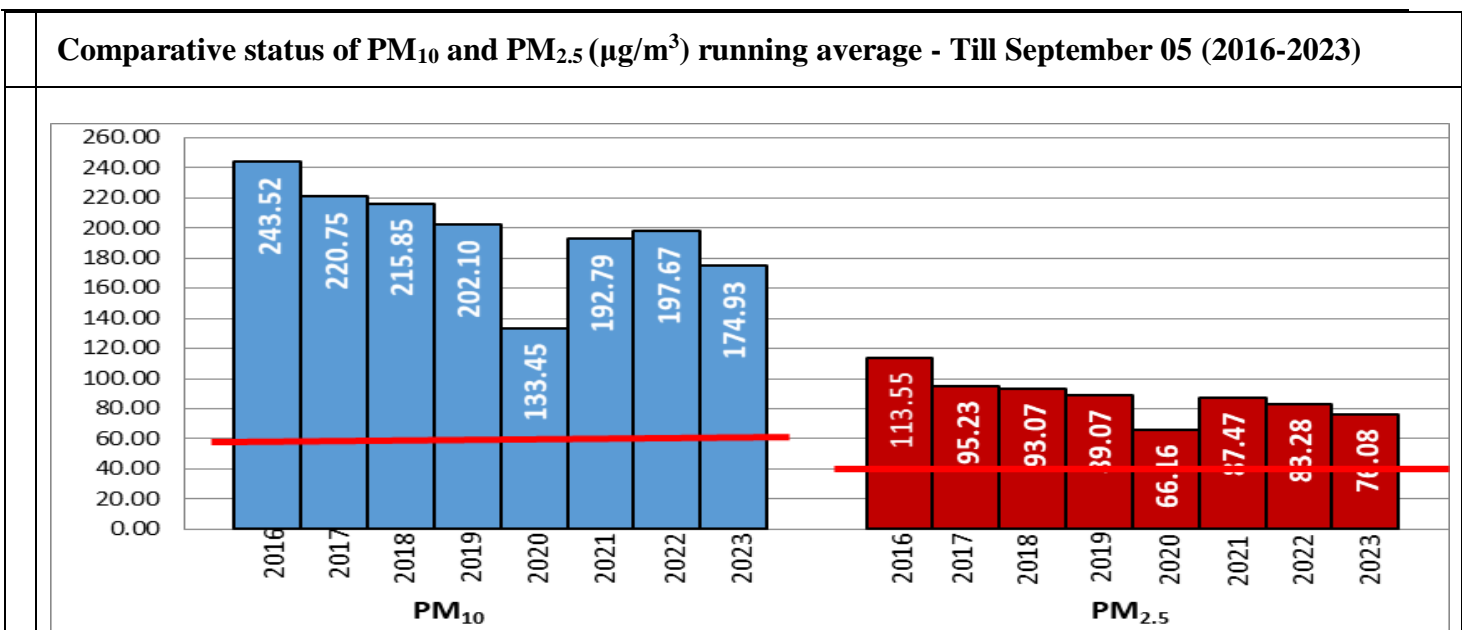
Air Quality Index (AQI) (Average of past 24 hours at 4 PM)

	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	106 ↓	PM ₁₀
Faridabad	Satisfactory	81 ↓	PM ₁₀
Ghaziabad	Satisfactory	97 ↑	PM ₁₀
Greater Noida	Moderate	122 ↓	PM ₁₀
Gurugram	Moderate	170 ↓	PM _{2.5}
Noida	Moderate	105 ↓	CO

*Data available for 35 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 06 September 2016-2023

Category	Year	2016	2017	2018	2019	2020	2021	2022	2023	2016	2017	2018	2019	2020	2021	2022	2023
	No. of days	238	249	249	249	250	249	249	249								
Good (0-50)		0	2	0	2	4	0	0	0								
Satisfactory (51-100)		24	40	44	39	93	47	50	50	85	124	127	141	194	150	122	169
Moderate (101-200)		61	82	83	100	97	103	72	119								
Poor (201-300)		93	89	87	74	39	60	105	56								
Very Poor (301-400)		54	36	29	27	15	33	21	21	153	125	122	108	56	99	127	80
Severe (>401)		6	0	6	7	2	6	1	3								



Daily Average of Particulates in Delhi		
Date ↓ / parameter →	PM _{2.5} (µg/m ³)	PM ₁₀ (µg/m ³)
05-September-2023	40	113

Hotspots for Today: *Details given below

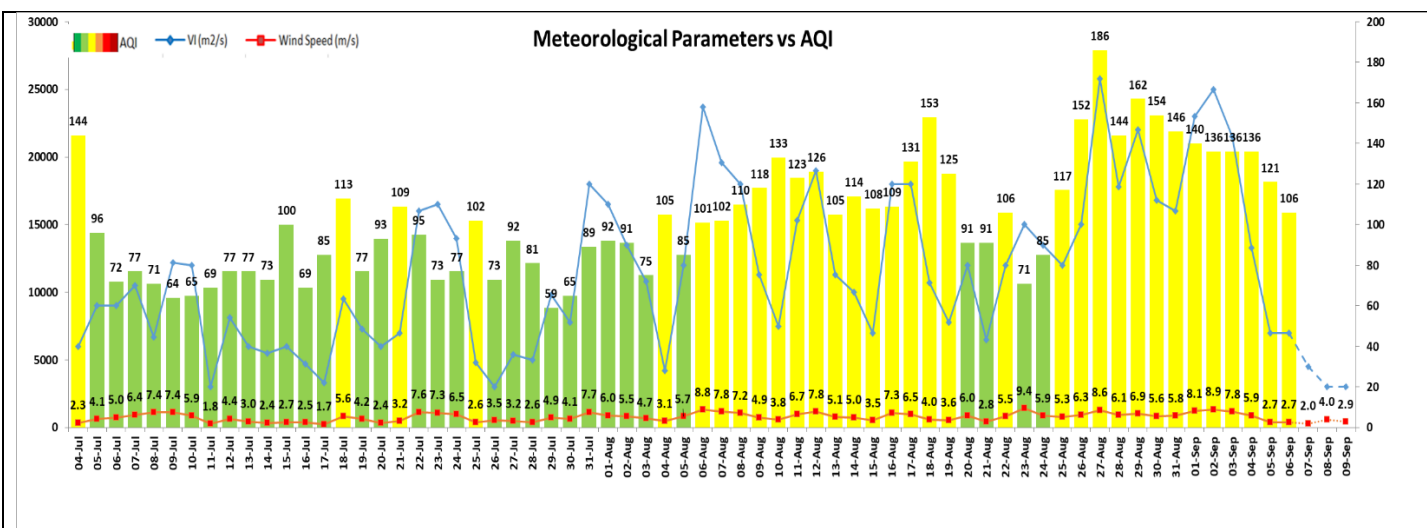
Delhi	Narela, Mundka, Wazirpur, Bawana, Rohini,	Ghaziabad	Loni
Faridabad	New Industrial Town	Greater Noida	Knowledge Park - V
Gurugram	Sector-51	Noida	Sector – 62, Sector - 125

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
Sep 07, 2023	06-12	01	11	SE	N
Sep 08, 2023	06-16	08	14	SE	N
Sep 09, 2023	06-20	14	20	SE	E

IMD Alert for Tomorrow (07.09.2023):

The air quality is likely to improve and reach in Satisfactory category from 07.09.2023 to 09.09.2023. The predominant surface wind is likely to be coming from Southeast directions in Delhi with wind speed 06-12 kmph and partly cloudy sky on 07.09.2023. Ventilation index is likely to be 4500 m²/s.



Hotspots for Today

City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Narela, Delhi - DPCC	144	Moderate	PM ₁₀
	Mundka, Delhi - DPCC	141	Moderate	PM ₁₀
	Wazirpur, Delhi - DPCC	132	Moderate	PM ₁₀
	Bawana, Delhi - DPCC	130	Moderate	PM ₁₀
	Rohini, Delhi - DPCC	128	Moderate	PM ₁₀
Faridabad	New Industrial Town, Faridabad - HSPCB	101	Moderate	PM ₁₀
Gurugram	Sector-51, Gurugram - HSPCB	229	Poor	PM _{2.5}
Ghaziabad	Loni, Ghaziabad - UPPCB	130	Moderate	PM ₁₀
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	156	Moderate	PM ₁₀
Noida	Sector - 62, Noida - IMD	139	Moderate	CO
	Sector - 125, Noida - UPPCB	116	Moderate	PM ₁₀