



# Central Pollution Control Board

## Air Quality Status for Delhi & NCR

Dated – June 26, 2022



### Current Air Quality Status:

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

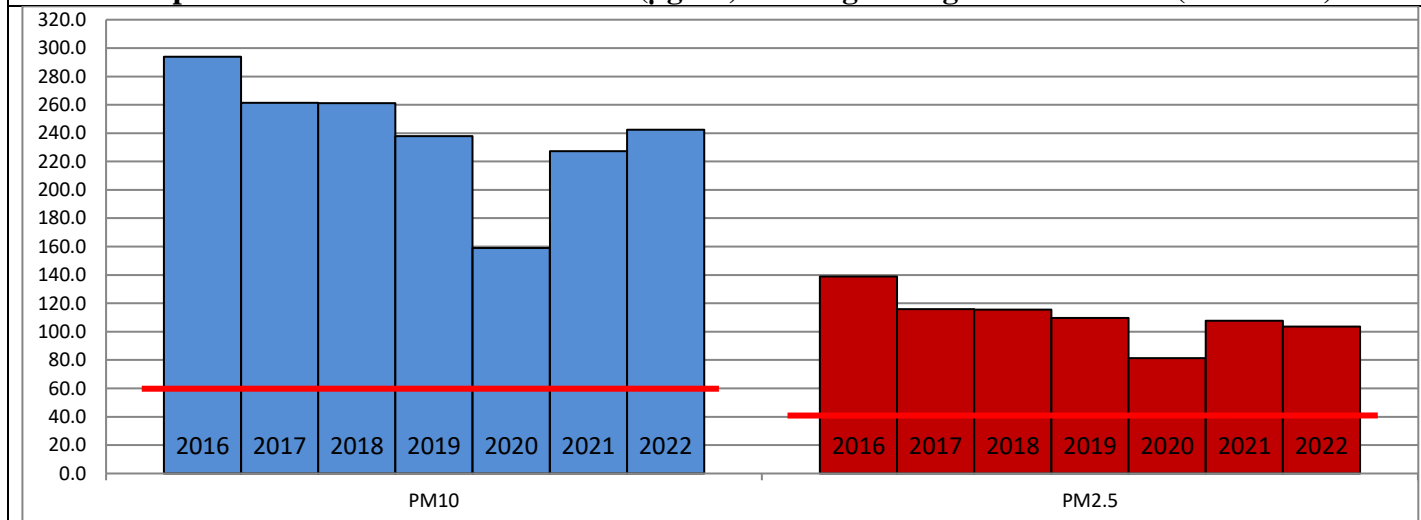
	Air Quality	AQI Value	Prominent Pollutant
Delhi	Moderate	169 ↓	PM <sub>2.5</sub> , PM <sub>10</sub>
Faridabad	Moderate	165 ↓	PM <sub>10</sub>
Ghaziabad	Moderate	162 ↓	PM <sub>10</sub>
Greater Noida	Moderate	176 ↓	PM <sub>10</sub>
Gurugram	Moderate	166 ↓	PM <sub>2.5</sub> , PM <sub>10</sub>
Noida	Moderate	164 ↓	PM <sub>10</sub>

\*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 2016-2022

Category	Year	2016	2017	2018	2019	2020	2021	2022	2016	2017	2018	2019	2020	2021	2022
	No. of days	173	177	177	177	178	177	177							
Good (0–50)		0	0	0	0	1	0	0							
Satisfactory (51–100)		0	0	1	3	35	11	7	26	52	61	76	124	81	50
Moderate (101–200)		26	52	60	73	88	70	43							
Poor (201–300)		87	89	82	68	37	57	105							
Very Poor (301–400)		54	36	28	26	15	33	21	147	125	116	101	54	96	127
Severe (>401)		6	0	6	7	2	6	1							

#### Comparative status of PM<sub>10</sub> and PM<sub>2.5</sub> (µg/m<sup>3</sup>) running average – Till June 22 (2016-2022)



#### Hotspots for Today:

\*Details given overleaf

Delhi	Chandni Chowk, Bawana, Narela, Wazirpur, DTU	Gurugram	Sector-51
Faridabad	New Industrial Town	Greater Noida	Knowledge Park-V
Ghaziabad	Loni, Vasundhara	Noida	Sector-62, Sector-116

#### Forecast by IITM (Delhi):

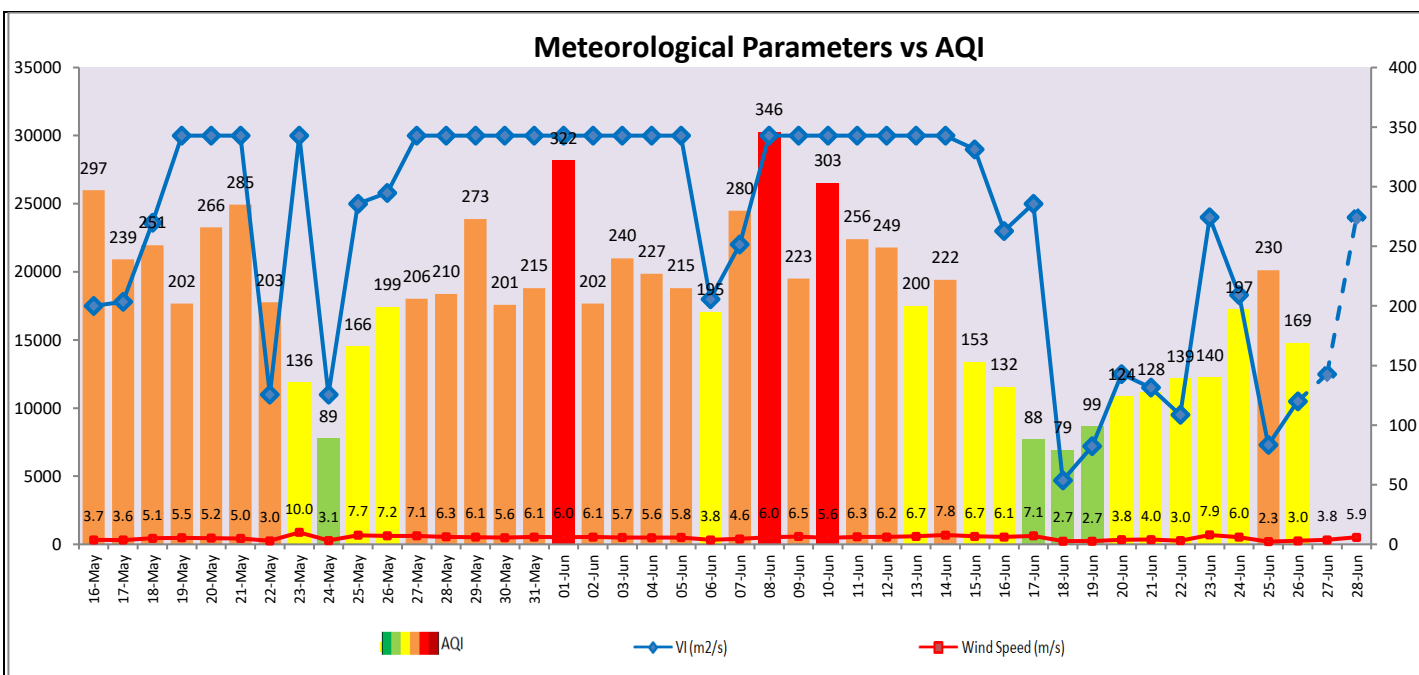
Parameters	June 27, 2022		June 28, 2022- June 29, 2022	
	Concentration	AQI Category	Concentration	AQI Category
PM <sub>10</sub>	205	Moderate	242	Moderate
PM <sub>2.5</sub>	70	Moderate	83	Moderate

## 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 27, 2022	18	03	04	SE	NE
June 28, 2022	08	05	07	SE	SW
June 29, 2022	24	19	13	SE	NE

### IMD Alert for Tomorrow (27.06.2022):

The air quality over Delhi-NCT is likely to remain in Moderate to Poor category on 27.06.2022. The predominant surface wind is likely to be coming from Southeast direction in Delhi with wind speed 12-18 kmph and partly cloudy sky with thundery development tomorrow. Ventilation index is likely to be 12,500 m<sup>2</sup>/s.



### Hotspots for Today

City	Station Name	AQI value	Air Quality	Prominent Pollutant
Delhi	Chandni Chowk, Delhi - IITM	238	Poor	PM <sub>2.5</sub>
	Bawana, Delhi - DPCC	235	Poor	PM <sub>10</sub>
	Narela, Delhi - DPCC	218	Poor	PM <sub>10</sub>
	Wazirpur, Delhi - DPCC	214	Poor	PM <sub>10</sub>
	DTU, Delhi - CPCB	212	Poor	PM <sub>2.5</sub>
Faridabad	New Industrial Town, Faridabad - HSPCB	213	Poor	PM <sub>10</sub>
Gurugram	Sector-51, Gurugram - HSPCB	206	Poor	PM <sub>2.5</sub>
Ghaziabad	Loni, Ghaziabad - UPPCB	236	Poor	PM <sub>10</sub>
	Vasundhara, Ghaziabad - UPPCB	173	Moderate	PM <sub>10</sub>
Greater Noida	Knowledge Park - V, Greater Noida - UPPCB	209	Poor	PM <sub>10</sub>
Noida	Sector - 62, Noida - IMD	199	Moderate	PM <sub>10</sub>
	Sector-116, Noida - UPPCB	165	Moderate	PM <sub>10</sub>