

## PM 2.5 Max: How bad did air pollution get in the past 24 hours?

Analysis by Respirer Reports, a part of Respirer Living Sciences

In at least six places, PM 2.5 levels crossed 600 micrograms/cubic metre at some point during the last 24 hours, although the averages for the entire day were lower.

The worst was recorded by an air quality monitor in Noida, where PM 2.5 was 676.2 micrograms/cubic metre.

At least two places were in the heart of the capital – RK Puram and Punjabi Bagh, where the levels were 652.5 and 610 micrograms/cubic metre, respectively.

In all, 'severe' air quality i.e. PM 2.5 levels above 250 micrograms/cubic metre were reported at 51 monitoring stations, almost all of them in the Delhi-NCR region. Most of these places are in Delhi, which has about 40 reference-grade air quality monitors.

Location	City	State	PM 2.5 (Max)	PM 2.5 (Average)
Sector - 62, Noida - IMD	Noida	Uttar Pradesh	676.2	445.8
R K Puram, Delhi - DPCC	Delhi	Delhi	652.5	489.5
Narela, Delhi - DPCC	Delhi	Delhi	646.8	437.5
Loni, Ghaziabad - UPPCB	Ghaziabad	Uttar Pradesh	639	462.1
Punjabi Bagh, Delhi - DPCC	Delhi	Delhi	610.5	496.9
Bawana, Delhi - DPCC	Delhi	Delhi	610	476
Wazirpur, Delhi - DPCC	Delhi	Delhi	597	483.2
Mundka, Delhi - DPCC	Delhi	Delhi	585	516.2
Rohini, Delhi - DPCC	Delhi	Delhi	582.2	461.3
Murthal, Sonipat - HSPCB	Sonipat	Haryana	572.3	358
Burari Crossing, Delhi - IMD	Delhi	Delhi	569.6	384.7

<b>Jahangirpuri, Delhi - DPCC</b>	Delhi	Delhi	561	453.1
<b>MDCN Stadium, Delhi - DPCC</b>	Delhi	Delhi	545	449.4
<b>Najafgarh, Delhi - DPCC</b>	Delhi	Delhi	539	426.8
<b>Anand Vihar, Delhi - DPCC</b>	Delhi	Delhi	538	413.3
<b>Okhla Phase-2, Delhi - DPCC</b>	Delhi	Delhi	521.5	430.1
<b>IGI Airport (T3), Delhi - IMD</b>	Delhi	Delhi	517.1	419.4
<b>Dr. Karni Singh Shooting Range, Delhi - DPCC</b>	Delhi	Delhi	516	397.1
<b>Sirifort, Delhi - CPCB</b>	Delhi	Delhi	512.5	414.7
<b>Knowledge Park - III, Greater Noida - UPPCB</b>	Greater Noida	Uttar Pradesh	512	428.9
<b>North Campus, DU, Delhi - IMD</b>	Delhi	Delhi	511.7	382.9
<b>Knowledge Park - V, Greater Noida - UPPCB</b>	Greater Noida	Uttar Pradesh	502	374.2
<b>Sonia Vihar, Delhi - DPCC</b>	Delhi	Delhi	495	419.7
<b>Dwarka-Sector 8, Delhi - DPCC</b>	Delhi	Delhi	493	422.7
<b>Nehru Nagar, Delhi - DPCC</b>	Delhi	Delhi	490	445
<b>Sector- 16A, Faridabad - HSPCB</b>	Faridabad	Haryana	488	396.6
<b>Patparganj, Delhi - DPCC</b>	Delhi	Delhi	487	409.8
<b>Sardar Patel Inter College, Baghpat - UPPCB</b>	Baghpat	Uttar Pradesh	482.2	309.5
<b>Shadipur, Delhi - CPCB</b>	Delhi	Delhi	460.2	342.3
<b>NISE Gwal Pahari, Gurugram - IMD</b>	Gurugram	Haryana	459.1	340.3
<b>Aya Nagar, Delhi - IMD</b>	Delhi	Delhi	457.7	343.1
<b>Ganga Nagar, Meerut - UPPCB</b>	Meerut	Uttar Pradesh	444	267.8
<b>Sri Aurobindo Marg, Delhi - DPCC</b>	Delhi	Delhi	434	353
<b>Pusa, Delhi - DPCC</b>	Delhi	Delhi	431	386.5
<b>Police Lines, Jind - HSPCB</b>	Jind	Haryana	430.1	344.9
<b>Jawaharlal Nehru Stadium, Delhi - DPCC</b>	Delhi	Delhi	422.5	382.5
<b>MD University, Rohtak - HSPCB</b>	Rohtak	Haryana	411.3	313.3

<b>Housing Board, Hanumangarh - RSPCB</b>	Hanumangarh	Rajasthan	402.5	257.7
<b>Urban Estate-II, Hisar - HSPCB</b>	Hisar	Haryana	398.4	339.6
<b>Lodhi Road, Delhi - IMD</b>	Delhi	Delhi	395.3	338.3
<b>Alipur, Delhi - DPCC</b>	Delhi	Delhi	394	320
<b>ITO, Delhi - CPCB</b>	Delhi	Delhi	393	326.8
<b>Sector-116, Noida - UPPCB</b>	Noida	Uttar Pradesh	376.8	290.2
<b>Huda Sector, Fatehabad - HSPCB</b>	Fatehabad	Haryana	376	274.2
<b>Sector-1, Noida - UPPCB</b>	Noida	Uttar Pradesh	375	295.4
<b>Pusa, Delhi - IMD</b>	Delhi	Delhi	370.3	304.9
<b>Sector - 125, Noida - UPPCB</b>	Noida	Uttar Pradesh	357	271.7
<b>Sanjay Nagar, Ghaziabad - UPPCB</b>	Ghaziabad	Uttar Pradesh	350	250.1
<b>CRRRI Mathura Road, Delhi - IMD</b>	Delhi	Delhi	330.3	257.9
<b>New Industrial Town, Faridabad - HSPCB</b>	Faridabad	Haryana	321.7	298.7
<b>Sector 11, Faridabad - HSPCB</b>	Faridabad	Haryana	310.9	289.7