



## **Air Quality Index on Nov 22, 2015 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	382	PM <sub>2.5</sub>	1
Delhi	Severe	410	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Very Poor	387	PM <sub>2.5</sub>	1
Hyderabad	Moderate	106	PM <sub>10</sub>	1
Kanpur	Very Poor	328	PM <sub>2.5</sub>	1 <sup>#</sup>
Muzaffarpur	Very Poor	393	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	97	CO	1
Pune	Moderate	117	PM <sub>2.5</sub>	1
Varanasi	Very Poor	364	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide

### Possible Health Impacts

Good	Minimal impact
Satisfactory	Minor breathing discomfort to sensitive people
Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
Poor	Breathing discomfort to most people on prolonged exposure
Very Poor	Respiratory illness on prolonged exposure
Severe	Affects healthy people and seriously impacts those with existing diseases

### Notes

\* AQI is not calculated for today's bulletin for Bengaluru, Chennai, Lucknow, Patna, Chandrapur, Mumbai as data was not available.

# Some stations have data available at 3 PM.

\* In case of a city with multiple monitoring locations, average value is used to indicate air quality. Air quality may show variations across locations, and averaging is not a scientifically sound approach. However, for the sake of simplicity this method is being followed. For AQI of monitoring locations, website (<http://cpcb.nic.in>) may be referred.