



## **Air Quality Index on Nov 21, 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	377	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	53	CO	2
Chandrapur	Satisfactory	88	PM <sub>10</sub>	1 <sup>#</sup>
Chennai	Satisfactory	99	PM <sub>2.5</sub> , O <sub>3</sub>	2
Delhi	Severe	402	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Severe	408	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	68	O <sub>3</sub> , PM <sub>10</sub>	2
Kanpur	Very Poor	341	PM <sub>2.5</sub>	1
Lucknow	Severe	419	PM <sub>2.5</sub>	3
Muzaffarpur	Very Poor	390	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	125	CO	1
Patna	Severe	425	PM <sub>2.5</sub>	1
Pune	Moderate	152	PM <sub>2.5</sub>	1
Varanasi	Very Poor	367	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone

### 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 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.