



## Air Quality Index on Dec 10, 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	360	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	77	CO, PM <sub>2.5</sub>	5
Chandrapur	Moderate	123	PM <sub>2.5</sub>	1
Chennai	Satisfactory	93	PM <sub>2.5</sub> , CO	2
Delhi	Very Poor	350	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Faridabad	Very Poor	375	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	99	PM <sub>2.5</sub>	2
Jaipur	Poor	278	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Poor	262	PM <sub>10</sub>	1
Kanpur	Very Poor	382	PM <sub>2.5</sub>	1
Lucknow	Severe	489	PM <sub>2.5</sub>	2
Mumbai	Moderate	118	PM <sub>10</sub>	1
Navi Mumbai	Moderate	117	CO	1
Pune	Poor	216	PM <sub>2.5</sub>	1
Varanasi	Very Poor	345	PM <sub>2.5</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)

### 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 Muzaffarpur, Panchkula, Patna 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.