



## **Air Quality Index on Dec 11, 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	309	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	72	PM <sub>2.5</sub> , CO	5
Chandrapur	Satisfactory	95	PM <sub>10</sub>	1
Chennai	Moderate	122	PM <sub>2.5</sub>	1
Delhi	Very Poor	352	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Very Poor	362	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	54	O <sub>3</sub> , PM <sub>10</sub>	2
Jaipur	Very Poor	311	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Poor	296	PM <sub>2.5</sub>	1
Kanpur	Very Poor	342	PM <sub>2.5</sub>	1
Lucknow	Very Poor	391	PM <sub>2.5</sub>	2
Navi Mumbai	Moderate	126	CO	1
Patna	Very Poor	340	PM <sub>2.5</sub>	1 <sup>#</sup>
Pune	Moderate	154	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); 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, Muzaffarpur, Varanasi, Panchkula 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.