



## **Air Quality Index on Dec 18, 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	370	PM <sub>2.5</sub>	1 <sup>#</sup>
Bengaluru	Satisfactory	85	CO, PM <sub>2.5</sub>	4 <sup>#</sup>
Chandrapur	Satisfactory	93	PM <sub>10</sub>	1
Chennai	Moderate	124	PM <sub>2.5</sub> , CO	2
Delhi	Poor	293	PM <sub>2.5</sub>	3
Faridabad	Very Poor	387	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	78	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Poor	270	PM <sub>2.5</sub>	1
Kanpur	Very Poor	356	PM <sub>2.5</sub>	1
Lucknow	Very Poor	346	PM <sub>2.5</sub>	3
Mumbai	Moderate	114	CO	1
Muzaffarpur	Severe	425	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	118	CO	1
Varanasi	Severe	420	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 Jaipur, Panchkula, Patna, Pune, Gurgaon 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.