



## **Air Quality Index on Nov 16, 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	347	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	79	CO	1
Chandrapur	Moderate	164	PM <sub>2.5</sub>	1
Chennai	Satisfactory	81	O <sub>3</sub> , CO	3
Delhi	Very Poor	337	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Very Poor	313	PM <sub>2.5</sub>	1
Hyderabad	Moderate	121	PM <sub>2.5</sub>	2
Kanpur	Very Poor	336	PM <sub>2.5</sub>	1
Lucknow	Very Poor	381	PM <sub>2.5</sub>	3
Mumbai	Moderate	118	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	396	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	117	CO	1
Pune	Poor	246	PM <sub>2.5</sub>	1
Varanasi	Poor	289	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; O<sub>3</sub>: Ozone; 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 Patna as data was not available.

\* 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.