

## Air Quality Index on Dec 01, 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	384	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	73	СО	3
Chandrapur	Moderate	135	PM <sub>2.5</sub>	1
Chennai	Satisfactory	81	PM <sub>2.5</sub> , CO	3
Delhi	Very Poor	356	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Faridabad	Very Poor	371	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	73	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jaipur	Very Poor	379	PM <sub>2.5</sub>	1#
Kanpur	Very Poor	365	PM <sub>2.5</sub>	1#
Lucknow	Severe	453	NO <sub>2</sub> , PM <sub>2.5</sub>	3
Mumbai	Moderate	122	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	338	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	86	PM <sub>10</sub>	1
Patna	Very Poor	396	PM <sub>2.5</sub>	1
Pune	Poor	244	PM <sub>2.5</sub>	1
Varanasi	Very Poor	342	PM <sub>2.5</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); CO: Carbon Monoxide; PM10: Particulate Matter (<10 micron size); NO2: Nitrogen Dioxide

## 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

- # 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.