



## Air Quality Index on Oct 08, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	252	PM <sub>2.5</sub>	1
Ahmedabad	Moderate	198	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	51	CO	2
Chandrapur	Moderate	163	PM <sub>10</sub>	1
Chennai	Moderate	147	O <sub>3</sub> , PM <sub>2.5</sub>	3
Delhi	Very Poor	337	PM <sub>2.5</sub> , PM <sub>10</sub>	3
Faridabad	Poor	248	PM <sub>2.5</sub>	1
Hyderabad	Poor	235	PM <sub>2.5</sub>	1
Kanpur	Poor	268	PM <sub>2.5</sub>	1
Lucknow	Satisfactory	81	PM <sub>2.5</sub>	1
Mumbai	Poor	203	PM <sub>2.5</sub>	1
Muzaffarpur	Poor	207	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	89	CO	1
Patna	Poor	258	PM <sub>2.5</sub>	1
Varanasi	Poor	237	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 Pune 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.