



## Air Quality Index on Oct 13, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	242	PM <sub>2.5</sub>	1
Ahmedabad	Poor	261	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	55	NO <sub>2</sub> , CO	2
Chennai	Satisfactory	69	PM <sub>2.5</sub>	2
Delhi	Poor	236	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Moderate	153	PM <sub>2.5</sub>	1
Hyderabad	Moderate	113	PM <sub>2.5</sub>	1
Kanpur	Poor	205	PM <sub>2.5</sub>	1
Mumbai	Moderate	118	PM <sub>2.5</sub>	1
Muzaffarpur	Moderate	126	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	102	CO	1
Pune	Moderate	103	PM <sub>10</sub>	1
Varanasi	Moderate	139	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); NO<sub>2</sub>: Nitrogen Dioxide; 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 Chandrapur, Lucknow, 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.