



## Air Quality Index on Oct 14, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Moderate	170	PM <sub>2.5</sub>	1
Bengaluru	Moderate	139	PM <sub>2.5</sub> , NO <sub>2</sub>	3
Chennai	Satisfactory	64	CO, PM <sub>2.5</sub>	3
Delhi	Poor	207	O <sub>3</sub> , PM <sub>2.5</sub>	5
Faridabad	Moderate	125	PM <sub>2.5</sub>	1
Hyderabad	Moderate	156	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Kanpur	Poor	276	PM <sub>2.5</sub>	1
Mumbai	Moderate	146	PM <sub>2.5</sub>	1
Muzaffarpur	Satisfactory	95	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	87	PM <sub>10</sub>	1
Pune	Moderate	143	PM <sub>2.5</sub>	1
Varanasi	Moderate	155	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; 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 Agra, 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.