

## Air Quality Index on Sep 16, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	404	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	63	PM <sub>2.5</sub>	1
Chennai	Satisfactory	61	PM <sub>2.5</sub> , CO	3
Delhi	Poor	248	O <sub>3</sub> , PM <sub>2.5</sub>	5
Hyderabad	Satisfactory	89	PM <sub>2.5</sub> , O <sub>3</sub>	2
Kanpur	Satisfactory	93	PM <sub>2.5</sub>	1
Lucknow	Moderate	122	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	59	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	83	СО	1
Pune	Satisfactory	88	PM <sub>10</sub>	1
Varanasi	Satisfactory	71	PM <sub>10</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); CO: Carbon Monoxide; O3: Ozone; PM10: 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 Bengaluru, Chandrapur, Faridabad 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.