

## Air Quality Index on Oct 01, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	130	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	86	CO, PM <sub>2.5</sub>	2
Chandrapur	Moderate	120	PM <sub>10</sub>	1
Chennai	Satisfactory	81	PM <sub>2.5</sub>	3
Delhi	Poor	251	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Faridabad	Moderate	112	PM <sub>2.5</sub>	1
Hyderabad	Very Poor	322	PM <sub>2.5</sub>	1
Kanpur	Poor	262	PM <sub>2.5</sub>	1
Lucknow	Satisfactory	84	PM <sub>2.5</sub>	1
Mumbai	Moderate	159	PM <sub>2.5</sub>	1
Muzaffarpur	Moderate	166	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	99	СО	1
Patna	Poor	247	PM <sub>10</sub>	1#
Pune	Poor	204	PM <sub>2.5</sub>	1
Varanasi	Moderate	164	PM <sub>10</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; 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 Ahmedabad as data was not available.
- # 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.