

## Air Quality Index on Dec 23, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	431	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	80	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Chandrapur	Moderate	131	PM <sub>2.5</sub>	1
Chennai	Moderate	106	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Very Poor	374	PM <sub>2.5</sub> , PM <sub>10</sub>	6#
Hyderabad	Satisfactory	81	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Very Poor	347	PM <sub>2.5</sub>	1
Kanpur	Very Poor	395	PM <sub>2.5</sub>	1
Lucknow	Very Poor	400	PM <sub>2.5</sub>	3
Mumbai	Moderate	126	PM <sub>10</sub>	1
Muzaffarpur	Severe	439	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	111	СО	1
Panchkula	Satisfactory	60	PM <sub>2.5</sub>	1
Patna	Severe	415	PM <sub>2.5</sub>	1
Pune	Moderate	123	PM <sub>2.5</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); NO2: Nitrogen Dioxide; O3: Ozone; PM10: Particulate Matter (<10 micron size); CO : Carbon Monoxide

## 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 Faridabad, Gurgaon, Jaipur, Varanasi 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.