

## Air Quality Index on Nov 30, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	398	PM <sub>2.5</sub>	1
Bengaluru	Good	31	CO, PM <sub>2.5</sub>	3#
Chennai	Satisfactory	90	PM <sub>2.5</sub> , O <sub>3</sub>	3#
Delhi	Severe	408	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Severe	405	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	94	PM <sub>2.5</sub>	2
Jaipur	Very Poor	348	PM <sub>2.5</sub>	1#
Kanpur	Very Poor	334	PM <sub>2.5</sub>	1
Lucknow	Severe	421	NO <sub>2</sub> , PM <sub>2.5</sub>	3
Mumbai	Moderate	133	PM <sub>10</sub>	1
Muzaffarpur	Poor	276	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	87	PM <sub>10</sub>	1
Pune	Moderate	200	PM <sub>2.5</sub>	1

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

## 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, Patna, 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.