

## Air Quality Index on Dec 21, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	403	PM <sub>2.5</sub>	1#
Bengaluru	Satisfactory	85	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Chandrapur	Satisfactory	76	PM <sub>10</sub>	1
Chennai	Satisfactory	83	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	281	PM <sub>2.5</sub>	3
Faridabad	Very Poor	385	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	69	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Poor	231	PM <sub>10</sub>	1
Kanpur	Very Poor	338	PM <sub>2.5</sub>	1
Lucknow	Very Poor	354	PM <sub>2.5</sub>	3
Mumbai	Moderate	144	PM <sub>2.5</sub>	1
Muzaffarpur	Severe	431	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	154	со	1
Pune	Moderate	153	PM <sub>2.5</sub>	1
Varanasi	Very Poor	394	PM <sub>2.5</sub>	1#

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); NO<sub>2</sub>: Nitrogen Dioxide; PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone; 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 Gurgaon, Jaipur, Panchkula, Patna 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.