

## Air Quality Index on Dec 12, 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	352	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	94	CO, PM <sub>2.5</sub>	5
Chandrapur	Satisfactory	92	PM <sub>10</sub>	1
Chennai	Moderate	104	PM <sub>2.5</sub> , CO	2
Delhi	Very Poor	323	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Faridabad	Very Poor	380	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	75	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jaipur	Poor	231	PM <sub>2.5</sub>	1#
Jodhpur	Poor	248	PM <sub>10</sub>	1
Kanpur	Very Poor	387	PM <sub>2.5</sub>	1
Lucknow	Severe	410	PM <sub>2.5</sub>	3
Mumbai	Moderate	127	PM <sub>10</sub>	1
Navi Mumbai	Moderate	125	СО	1
Patna	Very Poor	383	PM <sub>2.5</sub>	1
Pune	Moderate	119	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); CO: Carbon Monoxide; PM<sub>10</sub>: 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 Gurgaon, Varanasi, Muzaffarpur, Panchkula 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.