

## Air Quality Index on Jan 02, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	421	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	92	PM <sub>2.5</sub> , NO <sub>2</sub>	5
Chandrapur	Moderate	171	PM <sub>2.5</sub>	1
Delhi	Very Poor	384	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Faridabad	Severe	413	PM <sub>2.5</sub>	1
Gaya	Very Poor	348	PM <sub>2.5</sub>	1
Hyderabad	Moderate	135	PM <sub>2.5</sub>	2
Jaipur	Very Poor	337	PM <sub>2.5</sub>	1
Jodhpur	Very Poor	357	PM <sub>2.5</sub>	1
Kanpur	Very Poor	370	PM <sub>2.5</sub>	1
Mumbai	Moderate	158	PM <sub>2.5</sub>	1
Muzaffarpur	Severe	439	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	107	СО	1
Patna	Severe	466	PM <sub>2.5</sub>	1
Pune	Moderate	174	PM <sub>2.5</sub>	1
Varanasi	Severe	461	PM <sub>2.5</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); NO2: Nitrogen Dioxide; 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 Chennai, Gurgaon, Haldia, Lucknow, Panchkula as data was not available.
- \* 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.