

## Air Quality Index on Apr 07, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Poor	244	O <sub>3</sub> , PM <sub>2.5</sub>	3
Chandrapur	Satisfactory	91	PM <sub>10</sub>	1#
Chennai	Moderate	132	PM <sub>2.5</sub> , CO	3
Delhi	Poor	280	PM <sub>2.5</sub> , PM <sub>10</sub>	3
Hyderabad	Satisfactory	85	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Kanpur	Poor	229	PM <sub>2.5</sub>	1
Lucknow	Poor	233	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	64	PM <sub>10</sub>	1
Muzaffarpur	Moderate	102	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	57	PM <sub>10</sub>	1
Patna	Moderate	115	PM <sub>2.5</sub>	1#
Varanasi	Poor	290	PM <sub>10</sub>	1#

O3: Ozone; PM2.5: Particulate Matter (<2.5 micron size); 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 Agra, Faridabad, Gaya, Gurgaon, Haldia, Jaipur, Jodhpur, Panchkula, Pune, Solapur, Nagpur, Rohtak 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.