



## Air Quality Index on Dec 14, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	279	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	79	PM <sub>2.5</sub> , NO <sub>2</sub>	3
Chandrapur	Satisfactory	84	PM <sub>10</sub>	1
Chennai	Poor	215	PM <sub>2.5</sub> , CO	3
Delhi	Poor	206	PM <sub>2.5</sub>	2 <sup>#</sup>
Faridabad	Poor	250	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	70	O <sub>3</sub> , PM <sub>10</sub>	2
Jaipur	Poor	224	PM <sub>2.5</sub>	1
Jodhpur	Poor	223	PM <sub>10</sub>	1
Kanpur	Very Poor	358	PM <sub>2.5</sub>	1
Lucknow	Very Poor	392	PM <sub>2.5</sub>	3
Mumbai	Moderate	118	PM <sub>10</sub>	1
Patna	Very Poor	378	PM <sub>2.5</sub>	1
Varanasi	Very Poor	347	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); CO : Carbon Monoxide; O<sub>3</sub>: Ozone

### 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, Muzaffarpur, Navi Mumbai, Pune, 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://cpb.nic.in>) may be referred.