



## Air Quality Index on Apr 12, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	96	PM <sub>2.5</sub>	1
Bengaluru	Moderate	154	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Chandrapur	Moderate	154	PM <sub>10</sub>	1
Chennai	Moderate	123	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	213	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Moderate	111	PM <sub>2.5</sub>	1
Gaya	Satisfactory	61	PM <sub>2.5</sub>	1
Gurgaon	Moderate	146	PM <sub>2.5</sub>	1 <sup>#</sup>
Haldia	Moderate	108	PM <sub>10</sub>	1
Hyderabad	Satisfactory	90	PM <sub>2.5</sub> , PM <sub>10</sub>	2 <sup>#</sup>
Jodhpur	Moderate	125	PM <sub>2.5</sub>	1
Kanpur	Moderate	132	PM <sub>2.5</sub>	1
Lucknow	Poor	255	PM <sub>2.5</sub>	2
Mumbai	Satisfactory	77	PM <sub>10</sub>	1

### 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 Jaipur, Navi Mumbai, Panchkula, Pune, Nagpur, Rohtak, Solapur 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.



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*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Muzaffarpur	Satisfactory	84	PM <sub>2.5</sub>	1
Patna	Moderate	112	PM <sub>2.5</sub>	1
Varanasi	Poor	299	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone

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