



## **Air Quality Index on Dec 24, 2015 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	420	PM <sub>2.5</sub>	1
Bengaluru	Moderate	112	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Chandrapur	Poor	246	PM <sub>2.5</sub>	1
Chennai	Moderate	119	PM <sub>2.5</sub>	2
Delhi	Moderate	178	PM <sub>2.5</sub>	3
Faridabad	Very Poor	395	PM <sub>2.5</sub>	1 <sup>#</sup>
Hyderabad	Moderate	103	PM <sub>2.5</sub>	2
Jaipur	Very Poor	321	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Very Poor	367	PM <sub>2.5</sub>	1
Kanpur	Very Poor	382	PM <sub>2.5</sub>	1
Lucknow	Very Poor	356	PM <sub>2.5</sub>	3
Mumbai	Moderate	112	PM <sub>10</sub>	1
Muzaffarpur	Severe	435	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	95	CO	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 Gurgaon 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Panchkula	Satisfactory	54	PM <sub>2.5</sub>	1 <sup>#</sup>
Patna	Severe	421	PM <sub>2.5</sub>	1 <sup>#</sup>
Pune	Moderate	164	PM <sub>2.5</sub>	1
Varanasi	Severe	434	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

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