



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

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	290	PM <sub>2.5</sub>	1
Bengaluru	Moderate	146	PM <sub>2.5</sub> , PM <sub>10</sub>	3
Chandrapur	Moderate	177	PM <sub>2.5</sub>	1
Chennai	Moderate	129	PM <sub>2.5</sub>	1 <sup>#</sup>
Delhi	Very Poor	361	CO, PM <sub>10</sub>	4
Faridabad	Very Poor	311	PM <sub>2.5</sub>	1
Gaya	Moderate	196	PM <sub>2.5</sub>	1
Haldia	Satisfactory	68	PM <sub>10</sub>	1
Hyderabad	Moderate	128	PM <sub>2.5</sub>	2
Jaipur	Poor	273	PM <sub>2.5</sub>	1
Jodhpur	Very Poor	333	PM <sub>10</sub>	1
Kanpur	Poor	291	PM <sub>2.5</sub>	1
Lucknow	Very Poor	332	PM <sub>2.5</sub>	3 <sup>#</sup>
Mumbai	Good	42	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 Gurgaon, 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.



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Muzaffarpur	Very Poor	337	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	101	PM <sub>10</sub>	1
Panchkula	Satisfactory	80	PM <sub>2.5</sub>	1
Patna	Very Poor	342	PM <sub>2.5</sub>	1
Pune	Satisfactory	88	PM <sub>2.5</sub>	1
Solapur	Satisfactory	100	PM <sub>10</sub>	1
Varanasi	Very Poor	323	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide

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