



## **Air Quality Index on Feb 02, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	234	PM <sub>2.5</sub>	1
Bengaluru	Moderate	145	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Chandrapur	Poor	206	PM <sub>2.5</sub>	1
Chennai	Moderate	108	PM <sub>2.5</sub>	3
Delhi	Poor	268	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Faridabad	Poor	251	PM <sub>2.5</sub>	1
Gaya	Moderate	146	PM <sub>2.5</sub>	1
Haldia	Moderate	104	CO	1
Hyderabad	Moderate	126	PM <sub>2.5</sub>	1
Jaipur	Poor	222	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Moderate	149	PM <sub>10</sub>	1
Kanpur	Moderate	196	PM <sub>2.5</sub>	1
Lucknow	Poor	275	PM <sub>2.5</sub>	1
Mumbai	Moderate	115	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, Patna, 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	Severe	435	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	108	CO	1
Panchkula	Good	45	PM <sub>2.5</sub>	1
Pune	Poor	213	PM <sub>2.5</sub>	1
Solapur	Moderate	136	PM <sub>10</sub>	1
Varanasi	Very Poor	342	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); CO : Carbon Monoxide

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