



## Air Quality Index on Feb 10, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	309	PM <sub>2.5</sub>	1 <sup>#</sup>
Bengaluru	Poor	201	O <sub>3</sub> , PM <sub>2.5</sub>	3
Chennai	Moderate	193	PM <sub>2.5</sub>	3
Delhi	Very Poor	362	PM <sub>2.5</sub>	5
Faridabad	Very Poor	346	PM <sub>2.5</sub>	1
Gaya	Poor	240	PM <sub>2.5</sub>	1
Haldia	Moderate	152	PM <sub>10</sub>	1
Hyderabad	Moderate	120	PM <sub>2.5</sub>	2
Jaipur	Poor	286	PM <sub>2.5</sub>	1
Jodhpur	Poor	258	PM <sub>2.5</sub>	1
Kanpur	Very Poor	333	PM <sub>2.5</sub>	1
Lucknow	Very Poor	366	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	98	PM <sub>2.5</sub>	1
Muzaffarpur	Very Poor	342	PM <sub>2.5</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 Chandrapur, Gurgaon, Patna 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://cpqb.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
Navi Mumbai	Moderate	105	CO	1
Panchkula	Satisfactory	77	PM <sub>2.5</sub>	1 <sup>#</sup>
Pune	Moderate	188	PM <sub>2.5</sub>	1
Rohtak	Good	41	PM <sub>10</sub>	1
Solapur	Moderate	198	PM <sub>2.5</sub>	1 <sup>#</sup>
Varanasi	Very Poor	322	PM <sub>2.5</sub>	1

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

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