



## **Air Quality Index on Apr 20, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	149	PM <sub>2.5</sub>	1
Bengaluru	Moderate	150	O <sub>3</sub> , PM <sub>2.5</sub>	5
Chandrapur	Moderate	109	PM <sub>10</sub>	1
Chennai	Moderate	130	PM <sub>2.5</sub> , CO	3
Delhi	Poor	293	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Faridabad	Moderate	160	PM <sub>2.5</sub>	1
Gaya	Satisfactory	65	PM <sub>2.5</sub>	1
Gurgaon	Poor	259	PM <sub>2.5</sub>	1
Haldia	Good	49	PM <sub>10</sub>	1
Hyderabad	Satisfactory	83	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jaipur	Moderate	199	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Moderate	167	PM <sub>10</sub>	1
Kanpur	Moderate	161	PM <sub>2.5</sub>	1
Lucknow	Poor	240	PM <sub>2.5</sub>	3

### 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 Navi Mumbai, Nagpur, Pune, 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Mumbai	Satisfactory	99	PM <sub>10</sub>	1
Muzaffarpur	Poor	247	PM <sub>2.5</sub>	1
Panchkula	Satisfactory	100	PM <sub>2.5</sub>	1
Patna	Moderate	182	PM <sub>2.5</sub>	1
Varanasi	Very Poor	366	PM <sub>10</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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