



## **Air Quality Index on Jan 31, 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	391	PM <sub>2.5</sub>	1 <sup>#</sup>
Bengaluru	Moderate	196	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Chandrapur	Poor	203	PM <sub>2.5</sub>	1
Chennai	Moderate	151	PM <sub>2.5</sub> , CO	3
Delhi	Severe	407	PM <sub>2.5</sub>	1
Faridabad	Severe	411	PM <sub>2.5</sub>	1
Hyderabad	Moderate	146	PM <sub>2.5</sub>	1
Jodhpur	Poor	264	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	109	CO	1
Panchkula	Moderate	172	PM <sub>2.5</sub>	1
Pune	Poor	260	PM <sub>2.5</sub>	1
Solapur	Moderate	177	PM <sub>10</sub>	1
Varanasi	Very Poor	361	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

### 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 Gaya, Lucknow, Mumbai, Patna, Gurgaon, Haldia, Jaipur, Kanpur, Muzaffarpur, 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.