



## **Air Quality Index on Jan 29, 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	389	PM <sub>2.5</sub>	1 #
Bengaluru	Poor	241	CO, PM <sub>2.5</sub>	3
Chennai	Moderate	115	PM <sub>2.5</sub> , CO	2
Delhi	Very Poor	399	PM <sub>2.5</sub> , PM <sub>10</sub>	4 #
Faridabad	Severe	403	PM <sub>2.5</sub>	1 #
Gaya	Poor	290	PM <sub>2.5</sub>	1
Hyderabad	Moderate	104	PM <sub>2.5</sub>	1
Jodhpur	Very Poor	319	PM <sub>2.5</sub>	1
Kanpur	Severe	405	PM <sub>2.5</sub>	1
Mumbai	Poor	249	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	104	CO	1
Panchkula	Moderate	111	PM <sub>2.5</sub>	1
Pune	Poor	239	PM <sub>2.5</sub>	1
Solapur	Moderate	153	PM <sub>10</sub>	1
Varanasi	Severe	420	PM <sub>10</sub>	1

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

### 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, Haldia, Jaipur, Lucknow, Patna, Gurgaon, 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://cpqb.nic.in>) may be referred.