



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

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Satisfactory	80	PM <sub>2.5</sub> , CO	3
Chennai	Moderate	130	PM <sub>2.5</sub> , CO	3
Delhi	Moderate	186	O <sub>3</sub>	1
Gurgaon	Moderate	156	PM <sub>2.5</sub>	1 <sup>#</sup>
Jaipur	Moderate	169	PM <sub>10</sub>	1 <sup>#</sup>
Jodhpur	Moderate	168	PM <sub>10</sub>	1
Lucknow	Poor	215	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	59	PM <sub>10</sub>	1
Pune	Moderate	104	CO	1
Solapur	Moderate	108	CO	1 <sup>#</sup>

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; O<sub>3</sub>: Ozone; 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 Agra, Chandrapur, Faridabad, Haldia, Hyderabad, Kanpur, Muzaffarpur, Nagpur, Navi Mumbai, Patna, Varanasi, Gaya, Panchkula, 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.