



## **Air Quality Index on Jun 19, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Satisfactory	51	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Chennai	Satisfactory	87	PM <sub>2.5</sub> , CO	3
Delhi	Moderate	185	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Faridabad	Moderate	105	PM <sub>2.5</sub>	1
Gurgaon	Moderate	139	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	58	PM <sub>2.5</sub>	1
Jaipur	Poor	230	PM <sub>2.5</sub>	1
Jodhpur	Very Poor	307	PM <sub>10</sub>	1
Kanpur	Moderate	126	PM <sub>2.5</sub>	1
Lucknow	Poor	215	PM <sub>2.5</sub>	2
Nagpur	Moderate	128	O <sub>3</sub>	1
Nashik	Satisfactory	100	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	72	CO	1
Pune	Moderate	101	PM <sub>10</sub>	1
Solapur	Moderate	107	CO	1 <sup>#</sup>
Varanasi	Satisfactory	78	PM <sub>10</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; O<sub>3</sub>: Ozone

### 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, Mumbai, Muzaffarpur, Patna, Gaya, Haldia, 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.