



## **Air Quality Index on Aug 16, 2015 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	33	CO	1
Ahmedabad	Satisfactory	55	PM <sub>2.5</sub>	1
Bengaluru	Good	41	CO	2
Chennai	Moderate	111	PM <sub>2.5</sub>	3
Delhi	Satisfactory	96	PM <sub>2.5</sub>	5
Faridabad	Moderate	161	PM <sub>2.5</sub>	1
Hyderabad	Good	46	PM <sub>2.5</sub>	1
Kanpur	Satisfactory	65	CO	1
Lucknow	Satisfactory	62	CO	2
Navi Mumbai	Good	47	PM <sub>10</sub>	1

CO : Carbon Monoxide; PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); 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 Varanasi as data was not available.

\* 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.