



## Air Quality Index on Aug 19, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	30	CO	1
Bengaluru	Moderate	101	PM <sub>2.5</sub> , CO	3
Chennai	Moderate	117	PM <sub>2.5</sub>	3 <sup>#</sup>
Delhi	Satisfactory	62	NO <sub>2</sub> , PM <sub>10</sub>	5
Faridabad	Good	45	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	59	PM <sub>2.5</sub>	1
Kanpur	Satisfactory	72	CO	1
Lucknow	Satisfactory	79	CO	2
Navi Mumbai	Satisfactory	62	PM <sub>10</sub>	1
Varanasi	Good	41	PM <sub>10</sub>	1

CO : Carbon Monoxide; PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); NO<sub>2</sub>: Nitrogen Dioxide; 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 Ahmedabad as data was not available.

# Some stations did not have data available at 4 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.