



## **Air Quality Index on Sep 13, 2015 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	174	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	83	PM <sub>2.5</sub>	1
Bengaluru	Good	29	PM <sub>2.5</sub> , O <sub>3</sub>	2
Chennai	Satisfactory	60	CO, PM <sub>2.5</sub>	3
Delhi	Poor	218	PM <sub>2.5</sub>	1
Hyderabad	Moderate	112	PM <sub>2.5</sub> , O <sub>3</sub>	2
Kanpur	Moderate	147	PM <sub>2.5</sub>	1
Lucknow	Moderate	151	PM <sub>2.5</sub> , CO	2
Mumbai	Satisfactory	69	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	78	CO	1 <sup>#</sup>
Pune	Satisfactory	74	PM <sub>10</sub>	1
Varanasi	Moderate	106	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); O<sub>3</sub>: Ozone; 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 Faridabad, Chandrapur 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.