



## **Air Quality Index on Sep 05, 2015 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Moderate	105	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	54	CO	1
Chandrapur	Satisfactory	85	PM <sub>10</sub>	1
Chennai	Satisfactory	75	CO, O <sub>3</sub>	3
Delhi	Moderate	152	O <sub>3</sub>	1
Faridabad	Satisfactory	100	PM <sub>2.5</sub>	1
Hyderabad	Moderate	154	PM <sub>2.5</sub>	1
Kanpur	Moderate	123	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	65	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	66	CO	1
Pune	Moderate	142	PM <sub>10</sub>	1
Varanasi	Poor	236	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; PM<sub>10</sub>: Particulate Matter (<10 micron size); 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, Lucknow 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.