

## Air Quality Index on Aug 23, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	43	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	75	PM <sub>2.5</sub>	1
Bengaluru	Good	30	PM <sub>2.5</sub> , CO	2
Chandrapur	Satisfactory	79	PM <sub>10</sub>	1
Chennai	Good	46	PM <sub>2.5</sub> , CO	2
Delhi	Moderate	106	PM <sub>2.5</sub> , PM <sub>10</sub>	3
Faridabad	Satisfactory	82	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	79	PM <sub>2.5</sub>	1
Kanpur	Satisfactory	70	PM <sub>2.5</sub>	1
Lucknow	Satisfactory	83	PM <sub>2.5</sub>	3
Navi Mumbai	Satisfactory	52	PM <sub>10</sub>	1
Pune	Satisfactory	89	PM <sub>10</sub>	1
Varanasi	Satisfactory	93	PM <sub>10</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; PM10: 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 Mumbai 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.