

## Air Quality Index on Aug 27, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	78	PM <sub>2.5</sub>	1
Bengaluru	Good	35	со	2
Chandrapur	Moderate	146	PM <sub>10</sub>	1
Chennai	Satisfactory	84	PM <sub>2.5</sub> , CO	3
Delhi	Moderate	173	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Satisfactory	93	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	99	PM <sub>2.5</sub>	1
Kanpur	Satisfactory	93	PM <sub>2.5</sub>	1
Lucknow	Satisfactory	87	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	64	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	75	PM <sub>2.5</sub>	1#
Pune	Satisfactory	84	PM <sub>10</sub>	1
Varanasi	Satisfactory	84	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 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.