

## Air Quality Index on Sep 29, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Good	40	O <sub>3</sub>	1
Bengaluru	Moderate	109	PM <sub>2.5</sub> , CO	3
Chandrapur	Moderate	139	PM <sub>10</sub>	1
Chennai	Satisfactory	80	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	237	PM <sub>2.5</sub> , O <sub>3</sub>	6
Faridabad	Moderate	126	PM <sub>2.5</sub>	1
Hyderabad	Moderate	137	PM <sub>2.5</sub>	1
Kanpur	Moderate	178	PM <sub>2.5</sub>	1
Lucknow	Moderate	155	PM <sub>2.5</sub>	1#
Mumbai	Moderate	125	PM <sub>2.5</sub>	1
Muzaffarpur	Moderate	158	PM <sub>10</sub>	1
Navi Mumbai	Moderate	102	со	1
Patna	Poor	221	PM <sub>10</sub>	1
Pune	Moderate	144	PM <sub>10</sub>	1
Varanasi	Moderate	192	PM <sub>2.5</sub>	1

O3: Ozone; 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 Agra 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.