



## **Air Quality Index on Aug 24, 2015 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	249	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	70	O <sub>3</sub>	1
Bengaluru	Good	40	CO	2
Chandrapur	Satisfactory	78	PM <sub>10</sub>	1
Chennai	Satisfactory	75	PM <sub>2.5</sub>	3
Delhi	Satisfactory	99	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Faridabad	Satisfactory	54	PM <sub>2.5</sub>	1
Hyderabad	Moderate	101	PM <sub>2.5</sub>	1
Lucknow	Satisfactory	71	PM <sub>2.5</sub> , CO	3
Mumbai	Satisfactory	61	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	51	PM <sub>10</sub>	1
Pune	Satisfactory	79	PM <sub>10</sub>	1
Varanasi	Satisfactory	84	PM <sub>10</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 Kanpur 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.