



## Air Quality Index on May 15, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	185	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	68	PM <sub>2.5</sub> , O <sub>3</sub>	3
Chennai	Moderate	161	PM <sub>2.5</sub>	2
Delhi	Very Poor	306	PM <sub>2.5</sub> , O <sub>3</sub>	2
Faridabad	Very Poor	352	O <sub>3</sub>	1
Gurgaon	Poor	226	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	64	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Poor	201	PM <sub>10</sub>	1
Kanpur	Very Poor	378	PM <sub>2.5</sub>	1
Muzaffarpur	Good	46	CO	1
Nagpur	Moderate	183	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	87	CO	1
Panchkula	Satisfactory	72	O <sub>3</sub>	1
Pune	Moderate	104	CO	1
Varanasi	Moderate	141	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); O<sub>3</sub>: Ozone; PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide

### 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, Patna, Solapur, Chandrapur, Gaya, Haldia, Jaipur, Lucknow, Rohtak 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.