

## Air Quality Index on May 08, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Moderate	120	PM <sub>2.5</sub> , O <sub>3</sub>	4
Chandrapur	Satisfactory	75	PM <sub>10</sub>	1#
Chennai	Satisfactory	62	PM <sub>2.5</sub> , O <sub>3</sub>	2#
Delhi	Poor	256	PM <sub>2.5</sub> , O <sub>3</sub>	7
Faridabad	Poor	220	PM <sub>2.5</sub>	1
Gurgaon	Poor	256	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	71	PM <sub>2.5</sub>	1
Jaipur	Poor	221	PM <sub>2.5</sub>	1#
Jodhpur	Moderate	145	PM <sub>10</sub>	1
Kanpur	Poor	257	PM <sub>2.5</sub>	1
Lucknow	Moderate	187	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	84	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	89	со	1
Varanasi	Poor	221	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, Panchkula, Patna, Agra, Gaya, Haldia, Muzaffarpur, Pune, Rohtak, Solapur 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.