



## Air Quality Index on Apr 25, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Satisfactory	84	PM <sub>2.5</sub> , CO	4
Chandrapur	Moderate	137	PM <sub>10</sub>	1
Chennai	Moderate	129	PM <sub>2.5</sub>	3
Delhi	Poor	265	PM <sub>2.5</sub> , O <sub>3</sub>	5
Faridabad	Poor	224	PM <sub>2.5</sub>	1
Gaya	Moderate	113	PM <sub>2.5</sub>	1 <sup>#</sup>
Gurgaon	Poor	249	PM <sub>2.5</sub>	1 <sup>#</sup>
Haldia	Good	47	PM <sub>10</sub>	1
Jaipur	Very Poor	301	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Moderate	145	PM <sub>2.5</sub>	1 <sup>#</sup>
Lucknow	Moderate	198	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	67	PM <sub>10</sub>	1
Panchkula	Satisfactory	75	PM <sub>2.5</sub>	1 <sup>#</sup>
Pune	Moderate	104	CO	1

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

### 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 Hyderabad, Kanpur, Muzaffarpur, Nagpur, Navi Mumbai, Patna, Rohtak, Varanasi, Agra, 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.