



## Air Quality Index on Feb 18, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	263	PM <sub>2.5</sub>	1
Bengaluru	Moderate	121	PM <sub>10</sub>	2
Delhi	Poor	285	PM <sub>2.5</sub>	3 <sup>#</sup>
Faridabad	Poor	282	PM <sub>2.5</sub>	1
Haldia	Satisfactory	87	PM <sub>10</sub>	1
Hyderabad	Satisfactory	80	PM <sub>2.5</sub>	2 <sup>#</sup>
Jodhpur	Moderate	167	PM <sub>2.5</sub>	1
Mumbai	Moderate	116	PM <sub>10</sub>	1
Muzaffarpur	Poor	244	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	102	PM <sub>10</sub>	1
Patna	Poor	287	PM <sub>2.5</sub>	1
Pune	Moderate	187	PM <sub>2.5</sub>	1
Solapur	Moderate	117	PM <sub>10</sub>	1
Varanasi	Poor	289	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); 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 Chandrapur, Gaya, Gurgaon, Jaipur, Lucknow, Panchkula, Rohtak, Chennai, Kanpur 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://cpb.nic.in>) may be referred.