



## Air Quality Index on Feb 14, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	299	PM <sub>2.5</sub>	1
Ahmedabad	Poor	261	PM <sub>2.5</sub>	1
Aurangabad	Moderate	103	O <sub>3</sub>	1 <sup>#</sup>
Bengaluru	Satisfactory	61	O <sub>3</sub> , PM <sub>2.5</sub>	3
Chandrapur	Moderate	161	PM <sub>2.5</sub>	2
Chennai	Satisfactory	61	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	300	PM <sub>2.5</sub> , PM <sub>10</sub>	9
Durgapur	Very Poor	306	PM <sub>10</sub>	1 <sup>#</sup>
Gurgaon	Very Poor	336	PM <sub>2.5</sub>	1
Haldia	Moderate	168	PM <sub>10</sub>	1
Howrah	Moderate	181	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Moderate	147	PM <sub>2.5</sub> , O <sub>3</sub>	3
Jaipur	Poor	233	PM <sub>2.5</sub>	1 <sup>#</sup>
Kanpur	Very Poor	331	PM <sub>2.5</sub>	1

### 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 Faridabad, Jodhpur, Rohtak, Gaya, Patna, Thane 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.



## Air Quality Index on Feb 14, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kolkata	Poor	213	PM <sub>10</sub>	2
Lucknow	Very Poor	311	PM <sub>2.5</sub>	2
Mumbai	Poor	211	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	372	O <sub>3</sub>	1
Nagpur	Moderate	183	O <sub>3</sub>	1
Nashik	Moderate	185	PM <sub>2.5</sub>	1 <sup>#</sup>
Navi Mumbai	Satisfactory	82	PM <sub>10</sub>	1
Panchkula	Moderate	102	PM <sub>2.5</sub>	1
Pune	Moderate	120	PM <sub>2.5</sub>	1
Solapur	Moderate	136	PM <sub>10</sub>	1
Tirupati	Moderate	110	NO <sub>2</sub>	1
Varanasi	Very Poor	357	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	105	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); NO<sub>2</sub>: Nitrogen Dioxide

### 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 Faridabad, Jodhpur, Rohtak, Gaya, Patna, Thane 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.