



## Air Quality Index on Jan 01, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	402	PM <sub>2.5</sub>	1
Ahmedabad	Poor	294	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	92	O <sub>3</sub> , PM <sub>10</sub>	3
Chandrapur	Moderate	185	PM <sub>2.5</sub>	1
Chennai	Satisfactory	90	PM <sub>2.5</sub>	3
Delhi	Very Poor	344	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Faridabad	Very Poor	379	PM <sub>2.5</sub>	1
Gaya	Poor	283	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	367	PM <sub>2.5</sub>	1
Howrah	Moderate	148	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Moderate	146	PM <sub>2.5</sub>	3
Kanpur	Very Poor	347	PM <sub>2.5</sub>	1
Kolkata	Poor	203	PM <sub>10</sub>	1
Lucknow	Very Poor	320	PM <sub>2.5</sub>	2

### 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 Jaipur, Panchkula, Patna, Thane, Aurangabad, Durgapur, Haldia, Jodhpur 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 Jan 01, 2017 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Mumbai	Poor	241	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	303	PM <sub>2.5</sub>	1
Nagpur	Poor	289	PM <sub>2.5</sub>	1
Nashik	Moderate	173	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	59	PM <sub>10</sub>	1
Pune	Moderate	144	PM <sub>2.5</sub>	1
Rohtak	Poor	282	PM <sub>2.5</sub>	1
Solapur	Moderate	187	PM <sub>2.5</sub>	1 <sup>#</sup>
Tirupati	Moderate	132	NO <sub>2</sub>	1
Varanasi	Very Poor	344	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	149	PM <sub>2.5</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 Jaipur, Panchkula, Patna, Thane, Aurangabad, Durgapur, Haldia, Jodhpur 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.