



## Air Quality Index on Dec 17, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	351	PM <sub>2.5</sub>	1
Ahmedabad	Poor	207	PM <sub>2.5</sub>	1
Aurangabad	Moderate	198	PM <sub>10</sub>	1
Bengaluru	Satisfactory	87	CO, PM <sub>10</sub>	4
Chandrapur	Moderate	156	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Delhi	Very Poor	368	PM <sub>2.5</sub> , PM <sub>10</sub>	10
Durgapur	Poor	263	PM <sub>10</sub>	1
Faridabad	Very Poor	398	PM <sub>2.5</sub>	1
Gaya	Very Poor	329	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	370	PM <sub>2.5</sub>	1 <sup>#</sup>
Howrah	Moderate	161	PM <sub>10</sub>	1
Hyderabad	Moderate	136	PM <sub>2.5</sub>	3
Jodhpur	Poor	252	PM <sub>10</sub>	1
Kanpur	Very Poor	344	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 Haldia, Panchkula, Patna, Chennai, Jaipur 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.



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kolkata	Moderate	179	PM <sub>10</sub>	2
Lucknow	Severe	424	PM <sub>2.5</sub>	3
Mumbai	Moderate	150	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	391	PM <sub>2.5</sub>	1
Nagpur	Moderate	185	PM <sub>2.5</sub>	1
Nashik	Poor	235	PM <sub>2.5</sub>	1 <sup>#</sup>
Navi Mumbai	Satisfactory	54	PM <sub>2.5</sub>	1
Pune	Moderate	172	PM <sub>2.5</sub>	1
Rohtak	Very Poor	315	PM <sub>2.5</sub>	1
Solapur	Moderate	133	PM <sub>10</sub>	1
Thane	Moderate	160	O <sub>3</sub>	1
Tirupati	Moderate	118	PM <sub>2.5</sub>	1 <sup>#</sup>
Varanasi	Severe	416	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	133	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); CO : Carbon Monoxide; O<sub>3</sub>: Ozone

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