



## Air Quality Index on Dec 13, 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	349	PM <sub>2.5</sub>	1
Ahmedabad	Moderate	134	PM <sub>2.5</sub>	1
Aurangabad	Moderate	137	PM <sub>10</sub>	1
Bengaluru	Moderate	115	PM <sub>2.5</sub> , NO <sub>2</sub>	2
Chandrapur	Satisfactory	97	PM <sub>10</sub>	2
Delhi	Very Poor	340	PM <sub>2.5</sub> , PM <sub>10</sub>	10
Durgapur	Poor	236	PM <sub>10</sub>	1 <sup>#</sup>
Faridabad	Very Poor	331	PM <sub>2.5</sub>	1
Gaya	Poor	294	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	320	PM <sub>2.5</sub>	1 <sup>#</sup>
Haldia	Moderate	164	PM <sub>10</sub>	1
Howrah	Moderate	138	PM <sub>10</sub>	1
Hyderabad	Satisfactory	87	O <sub>3</sub> , PM <sub>10</sub>	2
Jodhpur	Poor	215	PM <sub>10</sub>	1 <sup>#</sup>

### 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 Chennai, Patna, Rohtak, Varanasi, 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
Kanpur	Very Poor	367	PM <sub>2.5</sub>	1
Kolkata	Moderate	193	PM <sub>10</sub>	2 <sup>#</sup>
Lucknow	Very Poor	392	PM <sub>2.5</sub>	3 <sup>#</sup>
Mumbai	Moderate	173	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	346	PM <sub>2.5</sub>	1
Nagpur	Moderate	166	O <sub>3</sub>	1 <sup>#</sup>
Nashik	Moderate	192	PM <sub>2.5</sub>	1
Navi Mumbai	Good	47	PM <sub>10</sub>	1
Panchkula	Satisfactory	90	PM <sub>2.5</sub>	1 <sup>#</sup>
Pune	Moderate	173	PM <sub>2.5</sub>	1 <sup>#</sup>
Solapur	Moderate	120	PM <sub>10</sub>	1
Thane	Moderate	134	PM <sub>2.5</sub>	1 <sup>#</sup>
Tirupati	Satisfactory	82	NO <sub>2</sub>	1
Visakhapatnam	Satisfactory	90	O <sub>3</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); NO<sub>2</sub>: Nitrogen Dioxide; O<sub>3</sub>: Ozone

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