



## Air Quality Index on Oct 06, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	72	PM <sub>2.5</sub>	1
Ahmedabad	Moderate	116	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	66	PM <sub>10</sub>	1
Bengaluru	Good	42	O <sub>3</sub>	1
Chandrapur	Poor	243	PM <sub>10</sub>	1
Chennai	Satisfactory	87	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	216	PM <sub>2.5</sub> , PM <sub>10</sub>	7 <sup>#</sup>
Hyderabad	Good	34	PM <sub>2.5</sub> , O <sub>3</sub>	3 <sup>#</sup>
Jaipur	Satisfactory	95	CO	1
Jodhpur	Moderate	116	PM <sub>10</sub>	1 <sup>#</sup>
Kanpur	Satisfactory	67	PM <sub>2.5</sub>	1 <sup>#</sup>
Kolkata	Satisfactory	56	PM <sub>10</sub>	1
Lucknow	Satisfactory	86	PM <sub>2.5</sub> , CO	3
Mumbai	Satisfactory	85	PM <sub>10</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 Durgapur, Gaya, Gurgaon, Haldia, Howrah, Nagpur, Faridabad 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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*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Muzaffarpur	Moderate	146	PM <sub>2.5</sub>	1
Nashik	Good	43	O <sub>3</sub>	1 <sup>#</sup>
Navi Mumbai	Moderate	101	CO	1
Panchkula	Satisfactory	81	PM <sub>2.5</sub>	1
Patna	Moderate	140	PM <sub>2.5</sub>	1
Pune	Satisfactory	90	NO <sub>2</sub>	1
Solapur	Moderate	124	CO	1
Thane	Good	50	PM <sub>10</sub>	1
Tirupati	Satisfactory	77	NO <sub>2</sub>	1
Varanasi	Moderate	134	PM <sub>10</sub>	1
Visakhapatnam	Moderate	106	PM <sub>10</sub>	1

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

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