



## Air Quality Index on Oct 15, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	243	PM <sub>2.5</sub>	1
Ahmedabad	Poor	283	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	63	PM <sub>2.5</sub> , NO <sub>2</sub>	3
Chandrapur	Satisfactory	90	PM <sub>10</sub>	2 <sup>#</sup>
Chennai	Moderate	124	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	276	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Durgapur	Good	33	PM <sub>10</sub>	1
Faridabad	Poor	298	PM <sub>2.5</sub>	1
Gaya	Satisfactory	58	CO	1 <sup>#</sup>
Gurgaon	Satisfactory	76	PM <sub>2.5</sub>	1 <sup>#</sup>
Hyderabad	Satisfactory	89	O <sub>3</sub> , PM <sub>10</sub>	3
Jodhpur	Moderate	183	PM <sub>10</sub>	1
Kanpur	Poor	252	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	92	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 Aurangabad, Haldia, Howrah, Navi Mumbai, Varanasi, Jaipur, Visakhapatnam 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
Lucknow	Very Poor	319	PM <sub>2.5</sub>	2 <sup>#</sup>
Mumbai	Moderate	126	PM <sub>10</sub>	1
Muzaffarpur	Poor	230	PM <sub>2.5</sub>	1 <sup>#</sup>
Nagpur	Moderate	148	O <sub>3</sub>	1 <sup>#</sup>
Nashik	Satisfactory	87	O <sub>3</sub>	1
Panchkula	Satisfactory	91	PM <sub>2.5</sub>	1
Patna	Poor	220	PM <sub>2.5</sub>	1
Pune	Moderate	148	PM <sub>2.5</sub>	1
Solapur	Moderate	119	CO	1
Thane	Moderate	166	O <sub>3</sub>	1
Tirupati	Moderate	111	NO <sub>2</sub>	1

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

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