



## Air Quality Index on Oct 11, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	227	PM <sub>2.5</sub>	1 <sup>#</sup>
Amritsar	Poor	296	PM <sub>10</sub>	1
Aurangabad	Good	38	CO	1
Bengaluru	Satisfactory	53	CO, PM <sub>2.5</sub>	5
Chandrapur	Satisfactory	62	PM <sub>10</sub> , CO	2
Chennai	Satisfactory	71	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	279	PM <sub>2.5</sub> , PM <sub>10</sub>	14 <sup>#</sup>
Durgapur	Satisfactory	66	PM <sub>10</sub>	1
Ghaziabad	Poor	296	PM <sub>2.5</sub>	1
Gurgaon	Moderate	177	PM <sub>2.5</sub>	1
Haldia	Satisfactory	55	CO	1
Howrah	Good	50	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Satisfactory	57	PM <sub>2.5</sub> , O <sub>3</sub>	5
Jaipur	Poor	210	PM <sub>2.5</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 Faridabad, Nagpur, Solapur, Rohtak 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
Jodhpur	Satisfactory	73	O <sub>3</sub>	1
Kanpur	Moderate	165	PM <sub>2.5</sub>	1
Kolkata	Good	46	PM <sub>10</sub>	1
Lucknow	Moderate	169	PM <sub>2.5</sub>	3 <sup>#</sup>
Ludhiana	Poor	246	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Poor	298	PM <sub>2.5</sub>	1 <sup>#</sup>
Moradabad	Poor	293	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	57	PM <sub>2.5</sub>	1
Muzaffarpur	Good	37	CO	1
Nashik	Satisfactory	68	NO <sub>2</sub>	1
Navi Mumbai	Satisfactory	69	CO	1
NOIDA	Moderate	171	PM <sub>2.5</sub> , CO	2
Panchkula	Moderate	129	PM <sub>2.5</sub>	1
Patna	Satisfactory	62	PM <sub>2.5</sub>	1

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Pune	Moderate	112	PM <sub>10</sub>	1
Rajamahendravaram	Good	46	O <sub>3</sub>	1
Thane	Satisfactory	64	CO	1
Thiruvananthapuram	Satisfactory	60	CO	1
Tirupati	Satisfactory	63	PM <sub>10</sub>	1
Varanasi	Moderate	153	PM <sub>10</sub>	1 <sup>#</sup>
Vijayawada	Satisfactory	56	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	73	PM <sub>10</sub>	2 <sup>#</sup>

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; NO<sub>2</sub>: Nitrogen Dioxide

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