



## Air Quality Index on May 17, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	140	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	76	PM <sub>2.5</sub>	1
Aurangabad	Poor	211	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	59	O <sub>3</sub> , PM <sub>10</sub>	4
Chandrapur	Moderate	140	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Moderate	160	O <sub>3</sub> , PM <sub>2.5</sub>	2 <sup>#</sup>
Delhi	Moderate	187	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Durgapur	Satisfactory	82	PM <sub>10</sub>	1
Faridabad	Moderate	153	PM <sub>2.5</sub>	1
Gaya	Moderate	187	PM <sub>2.5</sub>	1
Ghaziabad	Poor	248	PM <sub>10</sub>	1
Haldia	Satisfactory	58	PM <sub>10</sub>	1
Howrah	Good	39	PM <sub>10</sub>	1
Hyderabad	Moderate	120	O <sub>3</sub> , PM <sub>10</sub>	4

### 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 Gurgaon, Jaipur, Jodhpur, Ahmedabad, Patna, Tirupati 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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Kanpur	Moderate	103	PM <sub>2.5</sub>	1
Kolkata	Moderate	125	O <sub>3</sub> , PM <sub>10</sub>	2 <sup>#</sup>
Lucknow	Poor	218	PM <sub>2.5</sub>	1 <sup>#</sup>
Ludhiana	Moderate	124	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	185	PM <sub>2.5</sub>	1 <sup>#</sup>
Mumbai	Good	46	PM <sub>10</sub>	1
Muzaffarpur	Good	48	PM <sub>2.5</sub>	1 <sup>#</sup>
Nagpur	Moderate	123	O <sub>3</sub>	1
Nashik	Satisfactory	66	O <sub>3</sub>	1 <sup>#</sup>
Navi Mumbai	Satisfactory	96	CO	1
NOIDA	Moderate	198	PM <sub>10</sub>	1
Panchkula	Satisfactory	66	PM <sub>2.5</sub>	1
Pune	Satisfactory	52	PM <sub>10</sub>	1
Rohtak	Moderate	158	PM <sub>2.5</sub>	1 <sup>#</sup>

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Solapur	Satisfactory	91	CO	1
Thane	Moderate	167	NO <sub>2</sub>	1
Varanasi	Moderate	171	PM <sub>10</sub>	1
Vijayawada	Moderate	110	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	127	PM <sub>10</sub>	2

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

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