



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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	56	PM <sub>2.5</sub>	1
Amritsar	Moderate	153	PM <sub>10</sub>	1
Aurangabad	Satisfactory	58	NO <sub>2</sub>	1
Bengaluru	Satisfactory	58	PM <sub>2.5</sub> , O <sub>3</sub>	3
Chandrapur	Satisfactory	97	PM <sub>10</sub> , CO	2 <sup>#</sup>
Chennai	Satisfactory	69	CO, PM <sub>2.5</sub>	2
Delhi	Moderate	116	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Durgapur	Moderate	112	PM <sub>10</sub>	1 <sup>#</sup>
Faridabad	Moderate	118	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	163	PM <sub>10</sub>	1
Gurgaon	Moderate	128	PM <sub>2.5</sub>	1
Haldia	Satisfactory	71	PM <sub>10</sub>	1
Howrah	Satisfactory	81	PM <sub>10</sub>	1
Hyderabad	Satisfactory	69	PM <sub>2.5</sub> , PM <sub>10</sub>	6

### 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 Jaipur, Varanasi, Ludhiana 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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Jodhpur	Satisfactory	77	PM <sub>2.5</sub>	1 <sup>#</sup>
Jorapokhar	Satisfactory	78	PM <sub>10</sub>	1 <sup>#</sup>
Kanpur	Satisfactory	77	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	81	PM <sub>10</sub>	1
Lucknow	Poor	282	PM <sub>2.5</sub> , NO <sub>2</sub>	2 <sup>#</sup>
Mandi Gobindgarh	Moderate	145	PM <sub>10</sub>	1 <sup>#</sup>
Mumbai	Satisfactory	64	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	62	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	91	PM <sub>10</sub>	1 <sup>#</sup>
Nashik	Satisfactory	57	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	75	CO	1
NOIDA	Moderate	158	PM <sub>10</sub>	1
Panchkula	Satisfactory	70	PM <sub>2.5</sub>	1
Patna	Moderate	104	PM <sub>2.5</sub>	1

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Pune	Moderate	106	PM <sub>10</sub>	1
Rohtak	Satisfactory	59	PM <sub>10</sub>	1
Solapur	Satisfactory	57	PM <sub>10</sub>	1
Thiruvananthapuram	Good	50	PM <sub>10</sub>	1
Tirupati	Satisfactory	95	NO <sub>2</sub>	1
Vijayawada	Moderate	108	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	98	PM <sub>10</sub>	2

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; CO : Carbon Monoxide

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