



## Air Quality Index on Aug 05, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	78	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	55	NO <sub>2</sub>	1
Bengaluru	Good	46	O <sub>3</sub> , PM <sub>2.5</sub>	5
Chandrapur	Satisfactory	95	PM <sub>10</sub> , CO	2 <sup>#</sup>
Chennai	Satisfactory	65	CO	2
Delhi	Moderate	166	PM <sub>2.5</sub>	5
Durgapur	Satisfactory	52	PM <sub>10</sub>	1
Faridabad	Moderate	134	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	172	PM <sub>10</sub>	1
Gurgaon	Satisfactory	83	PM <sub>2.5</sub>	1
Haldia	Satisfactory	94	PM <sub>10</sub>	1 <sup>#</sup>
Howrah	Severe	451	O <sub>3</sub>	1 <sup>#</sup>
Hyderabad	Satisfactory	64	PM <sub>2.5</sub> , O <sub>3</sub>	6
Jaipur	Moderate	155	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 Amritsar, Gaya, Ludhiana, Thane 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	Good	40	NO <sub>2</sub>	1 <sup>#</sup>
Jorapokhar	Satisfactory	74	PM <sub>10</sub>	1
Kanpur	Moderate	199	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	85	PM <sub>10</sub>	1
Lucknow	Moderate	196	PM <sub>2.5</sub> , O <sub>3</sub>	3
Mandi Gobindgarh	Very Poor	364	O <sub>3</sub>	1
Mumbai	Satisfactory	65	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	68	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	90	PM <sub>10</sub>	1 <sup>#</sup>
Nashik	Satisfactory	56	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	71	CO	1
NOIDA	Moderate	163	PM <sub>10</sub>	1
Panchkula	Satisfactory	62	PM <sub>2.5</sub>	1
Patna	Moderate	152	PM <sub>2.5</sub>	1

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Pune	Satisfactory	92	O <sub>3</sub>	1
Rohtak	Satisfactory	55	PM <sub>10</sub>	1
Solapur	Satisfactory	55	PM <sub>10</sub>	1
Thiruvananthapuram	Good	46	CO	1
Tirupati	Good	35	NO <sub>2</sub>	1
Varanasi	Moderate	146	PM <sub>10</sub>	1
Vijayawada	Satisfactory	72	CO	1
Visakhapatnam	Satisfactory	80	PM <sub>10</sub> , CO	2 <sup>#</sup>

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

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