



## Air Quality Index on Aug 01, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	43	PM <sub>2.5</sub>	1
Amritsar	Moderate	110	PM <sub>10</sub>	1
Aurangabad	Satisfactory	61	NO <sub>2</sub>	1
Bengaluru	Satisfactory	64	PM <sub>2.5</sub> , O <sub>3</sub>	5
Chandrapur	Satisfactory	86	PM <sub>10</sub> , CO	2
Chennai	Satisfactory	58	O <sub>3</sub> , PM <sub>2.5</sub>	3
Delhi	Satisfactory	61	PM <sub>2.5</sub> , PM <sub>10</sub>	9 <sup>#</sup>
Durgapur	Moderate	123	PM <sub>10</sub>	1
Faridabad	Good	44	PM <sub>2.5</sub>	1
Ghaziabad	Satisfactory	68	O <sub>3</sub>	1
Gurgaon	Good	48	PM <sub>2.5</sub>	1
Haldia	Satisfactory	78	PM <sub>10</sub>	1
Howrah	Satisfactory	62	PM <sub>10</sub>	1
Hyderabad	Good	45	PM <sub>2.5</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 Jaipur, Jodhpur, Jorapokhar, Muzaffarpur, Gaya, Ludhiana, Mandi Gobindgarh, Thane, 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Satisfactory	89	CO	1 <sup>#</sup>
Kolkata	Moderate	107	PM <sub>10</sub>	1
Lucknow	Satisfactory	58	PM <sub>2.5</sub>	3
Mumbai	Good	40	PM <sub>10</sub>	1
Nagpur	Satisfactory	74	CO	1 <sup>#</sup>
Nashik	Good	46	CO	1
Navi Mumbai	Satisfactory	70	CO	1
NOIDA	Satisfactory	55	O <sub>3</sub>	1
Panchkula	Satisfactory	70	PM <sub>2.5</sub>	1 <sup>#</sup>
Patna	Satisfactory	75	PM <sub>2.5</sub>	1
Pune	Satisfactory	81	O <sub>3</sub>	1
Rohtak	Satisfactory	96	PM <sub>10</sub>	1 <sup>#</sup>
Solapur	Good	35	PM <sub>10</sub>	1
Thiruvananthapuram	Good	37	CO	1

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Varanasi	Severe	491	PM <sub>10</sub>	1 <sup>#</sup>
Vijayawada	Satisfactory	69	PM <sub>10</sub>	1
Visakhapatnam	Poor	203	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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