



## Air Quality Index on Jul 15, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	86	PM <sub>2.5</sub>	1 <sup>#</sup>
Amritsar	Satisfactory	95	PM <sub>10</sub>	1
Aurangabad	Good	48	NO <sub>2</sub>	1
Bengaluru	Satisfactory	65	PM <sub>2.5</sub> , O <sub>3</sub>	5
Chandrapur	Good	48	CO	2
Chennai	Satisfactory	79	PM <sub>2.5</sub>	2
Delhi	Satisfactory	88	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Durgapur	Satisfactory	79	PM <sub>10</sub>	1
Faridabad	Satisfactory	69	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	105	PM <sub>10</sub>	1
Haldia	Moderate	138	PM <sub>10</sub>	1
Howrah	Poor	214	PM <sub>10</sub>	1
Hyderabad	Satisfactory	58	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Jaipur	Satisfactory	72	PM <sub>2.5</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 Gaya, Gurgaon, Ludhiana, Muzaffarpur, Thane, Tirupati, Ahmedabad, Jorapokhar, 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.



## Air Quality Index on Jul 15, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Satisfactory	99	PM <sub>10</sub>	1
Kanpur	Satisfactory	80	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	64	PM <sub>10</sub>	1
Lucknow	Satisfactory	99	PM <sub>2.5</sub>	3
Mandi Gobindgarh	Satisfactory	79	PM <sub>10</sub>	1
Mumbai	Moderate	140	PM <sub>10</sub>	1 <sup>#</sup>
Nagpur	Satisfactory	58	PM <sub>10</sub>	1
Nashik	Good	41	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	62	CO	1
NOIDA	Satisfactory	78	PM <sub>10</sub>	1
Panchkula	Good	46	PM <sub>2.5</sub>	1
Patna	Satisfactory	81	PM <sub>2.5</sub>	1
Pune	Satisfactory	77	CO	1
Solapur	Satisfactory	66	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 Gaya, Gurgaon, Ludhiana, Muzaffarpur, Thane, Tirupati, Ahmedabad, Jorapokhar, 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.



## **Air Quality Index on Jul 15, 2017 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Thiruvananthapuram	Satisfactory	62	PM <sub>10</sub>	1
Varanasi	Satisfactory	65	PM <sub>2.5</sub>	1
Vijayawada	Satisfactory	89	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	67	PM <sub>10</sub> , CO	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

### 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 Gaya, Gurgaon, Ludhiana, Muzaffarpur, Thane, Tirupati, Ahmedabad, Jorapokhar, 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.