



## Air Quality Index on Sep 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	167	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	78	PM <sub>2.5</sub>	1 <sup>#</sup>
Aurangabad	Good	48	NO <sub>2</sub>	1 <sup>#</sup>
Bengaluru	Good	45	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Chandrapur	Satisfactory	90	PM <sub>2.5</sub> , PM <sub>10</sub>	2 <sup>#</sup>
Chennai	Satisfactory	51	CO, PM <sub>2.5</sub>	2
Delhi	Moderate	130	PM <sub>2.5</sub>	4 <sup>#</sup>
Durgapur	Moderate	151	PM <sub>10</sub>	1 <sup>#</sup>
Faridabad	Moderate	113	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	193	O <sub>3</sub>	1
Gurgaon	Moderate	130	PM <sub>2.5</sub>	1 <sup>#</sup>
Howrah	Good	47	PM <sub>10</sub>	1
Hyderabad	Satisfactory	70	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Jodhpur	Satisfactory	84	PM <sub>2.5</sub>	1 <sup>#</sup>

### 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 Haldia, Jaipur, Kanpur, Patna, Rohtak, Jorapokhar 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 Sep 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kolkata	Satisfactory	80	PM <sub>10</sub>	1
Lucknow	Moderate	121	PM <sub>2.5</sub>	2
Ludhiana	Satisfactory	84	PM <sub>2.5</sub>	1 <sup>#</sup>
Mandi Gobindgarh	Very Poor	310	PM <sub>2.5</sub>	1 <sup>#</sup>
Mumbai	Satisfactory	100	PM <sub>10</sub>	1
Muzaffarpur	Moderate	119	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	63	PM <sub>2.5</sub>	1
Nashik	Satisfactory	73	PM <sub>2.5</sub>	1
Navi Mumbai	Good	47	CO	1
NOIDA	Moderate	141	PM <sub>10</sub>	1
Panchkula	Good	41	PM <sub>2.5</sub>	1
Pune	Satisfactory	89	PM <sub>10</sub>	1
Solapur	Moderate	104	CO	1
Thiruvananthapuram	Good	45	CO	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 Haldia, Jaipur, Kanpur, Patna, Rohtak, Jorapokhar 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 Sep 09, 2017 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Moderate	103	NO <sub>2</sub>	1
Varanasi	Moderate	109	PM <sub>10</sub>	1
Vijayawada	Satisfactory	68	CO	1
Visakhapatnam	Satisfactory	58	CO, PM <sub>10</sub>	2

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

### 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 Haldia, Jaipur, Kanpur, Patna, Rohtak, Jorapokhar 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.