



## Air Quality Index on Sep 07, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	48	PM <sub>2.5</sub>	1 <sup>#</sup>
Amritsar	Moderate	117	PM <sub>10</sub>	1
Bengaluru	Good	30	NO <sub>2</sub>	2 <sup>#</sup>
Chandrapur	Satisfactory	63	PM <sub>2.5</sub> , CO	2
Chennai	Satisfactory	65	PM <sub>2.5</sub>	2
Delhi	Satisfactory	91	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Durgapur	Moderate	172	PM <sub>10</sub>	1
Ghaziabad	Satisfactory	93	PM <sub>10</sub>	1
Gurgaon	Satisfactory	57	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	98	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Jaipur	Moderate	117	PM <sub>10</sub>	1
Jodhpur	Satisfactory	77	PM <sub>2.5</sub>	1 <sup>#</sup>
Kanpur	Poor	248	PM <sub>2.5</sub>	1
Kolkata	Moderate	101	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 Aurangabad, Faridabad, Haldia, Mandi Gobindgarh, Mumbai, Nagpur, Tirupati, Howrah, 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.



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Lucknow	Satisfactory	83	PM <sub>2.5</sub>	3
Ludhiana	Moderate	115	PM <sub>10</sub>	1 <sup>#</sup>
Muzaffarpur	Moderate	167	PM <sub>2.5</sub>	1
Nashik	Satisfactory	68	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	76	CO	1
NOIDA	Satisfactory	73	PM <sub>10</sub>	1
Panchkula	Good	42	PM <sub>2.5</sub>	1 <sup>#</sup>
Patna	Moderate	186	PM <sub>2.5</sub>	1
Pune	Satisfactory	89	CO	1
Solapur	Satisfactory	98	CO	1
Thiruvananthapuram	Good	48	CO	1
Varanasi	Moderate	107	PM <sub>10</sub>	1
Vijayawada	Satisfactory	88	CO	1
Visakhapatnam	Satisfactory	82	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; CO : Carbon Monoxide; O<sub>3</sub>: Ozone

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