



## Air Quality Index on Sep 19, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	84	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	57	O <sub>3</sub>	1
Bengaluru	Good	50	O <sub>3</sub> , PM <sub>2.5</sub>	3 <sup>#</sup>
Chandrapur	Satisfactory	70	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Good	46	PM <sub>2.5</sub>	2
Delhi	Moderate	193	O <sub>3</sub> , PM <sub>2.5</sub>	6
Faridabad	Moderate	145	PM <sub>2.5</sub>	1
Gurgaon	Moderate	106	PM <sub>2.5</sub>	1
Haldia	Satisfactory	63	CO	1
Hyderabad	Good	25	O <sub>3</sub>	1
Jaipur	Satisfactory	94	PM <sub>10</sub>	1
Jodhpur	Moderate	144	PM <sub>10</sub>	1
Kanpur	Moderate	115	PM <sub>2.5</sub>	1
Kolkata	Good	42	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, Howrah, Muzaffarpur, Nashik, Panchkula, Patna, Visakhapatnam, Ahmedabad 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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*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Lucknow	Satisfactory	92	PM <sub>2.5</sub>	1
Mumbai	Good	27	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	59	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	87	CO	1
Pune	Moderate	129	NO <sub>2</sub>	1
Solapur	Moderate	120	CO	1
Thane	Good	40	CO	1
Tirupati	Satisfactory	61	NO <sub>2</sub>	1
Varanasi	Moderate	102	PM <sub>10</sub>	1

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

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