



## Air Quality Index on Sep 17, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	72	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	97	PM <sub>2.5</sub>	1
Aurangabad	Good	44	O <sub>3</sub>	1
Bengaluru	Satisfactory	80	CO, PM <sub>2.5</sub>	4
Chandrapur	Satisfactory	53	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Satisfactory	64	PM <sub>2.5</sub>	3
Delhi	Moderate	176	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Poor	211	PM <sub>2.5</sub>	1
Hyderabad	Good	21	O <sub>3</sub>	1
Jaipur	Moderate	122	PM <sub>10</sub>	1 <sup>#</sup>
Jodhpur	Poor	229	PM <sub>10</sub>	1
Kanpur	Moderate	113	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	59	PM <sub>10</sub>	1
Lucknow	Satisfactory	53	PM <sub>2.5</sub> , O <sub>3</sub>	2

### 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, Haldia, Howrah, Nashik, Panchkula 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
Mumbai	Satisfactory	60	PM <sub>10</sub>	1
Muzaffarpur	Good	49	CO	1
Nagpur	Good	40	CO	1
Navi Mumbai	Satisfactory	87	CO	1
Patna	Satisfactory	72	PM <sub>2.5</sub>	1
Pune	Moderate	130	NO <sub>2</sub>	1
Solapur	Moderate	122	CO	1
Thane	Good	38	CO	1
Tirupati	Satisfactory	58	NO <sub>2</sub>	1
Varanasi	Satisfactory	96	PM <sub>10</sub>	1 <sup>#</sup>
Visakhapatnam	Satisfactory	56	PM <sub>10</sub>	1

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

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