



## **Air Quality Index on Sep 22, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	76	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	51	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	72	PM <sub>10</sub>	1
Chandrapur	Satisfactory	59	PM <sub>10</sub> , NO <sub>2</sub>	2
Chennai	Satisfactory	51	PM <sub>2.5</sub> , NO <sub>2</sub>	3 <sup>#</sup>
Delhi	Moderate	127	CO, PM <sub>10</sub>	4 <sup>#</sup>
Faridabad	Satisfactory	73	PM <sub>2.5</sub>	1
Gurgaon	Moderate	114	PM <sub>2.5</sub>	1
Howrah	Satisfactory	52	PM <sub>10</sub>	1
Hyderabad	Good	33	PM <sub>2.5</sub> , O <sub>3</sub>	3
Jaipur	Moderate	112	PM <sub>10</sub>	1 <sup>#</sup>
Jodhpur	Moderate	134	PM <sub>10</sub>	1
Kanpur	Satisfactory	74	PM <sub>2.5</sub>	1
Kolkata	Good	35	NO <sub>2</sub> , CO	2 <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 Bengaluru, Durgapur, Gaya, Haldia, Panchkula, Varanasi 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	Good	43	PM <sub>2.5</sub> , O <sub>3</sub>	3 <sup>#</sup>
Mumbai	Good	48	NO <sub>2</sub>	1 <sup>#</sup>
Muzaffarpur	Satisfactory	51	CO	1
Nagpur	Good	47	O <sub>3</sub>	1
Nashik	Good	41	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	95	CO	1
Patna	Satisfactory	52	PM <sub>2.5</sub>	1 <sup>#</sup>
Pune	Satisfactory	88	CO	1
Solapur	Moderate	118	CO	1
Thane	Good	45	CO	1
Tirupati	Good	48	NO <sub>2</sub>	1
Visakhapatnam	Good	37	O <sub>3</sub>	1

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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