



## **Air Quality Index on Sep 09, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Satisfactory	70	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	55	O <sub>3</sub>	1
Chandrapur	Satisfactory	68	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Satisfactory	76	O <sub>3</sub> , PM <sub>2.5</sub>	3
Delhi	Poor	214	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Satisfactory	83	PM <sub>2.5</sub>	1
Gaya	Good	47	PM <sub>2.5</sub>	1
Haldia	Satisfactory	53	CO	1
Hyderabad	Good	38	O <sub>3</sub> , PM <sub>10</sub>	2
Kanpur	Poor	223	PM <sub>2.5</sub>	1
Kolkata	Good	32	PM <sub>10</sub>	1
Lucknow	Moderate	164	PM <sub>2.5</sub>	3 <sup>#</sup>
Mumbai	Satisfactory	84	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	58	PM <sub>2.5</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 Bengaluru, Gurgaon, Howrah, Jodhpur, Panchkula, Agra, Jaipur, 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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Nagpur	Satisfactory	69	PM <sub>10</sub>	1
Nashik	Good	30	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	54	CO	1
Patna	Satisfactory	83	PM <sub>2.5</sub>	1
Pune	Moderate	125	NO <sub>2</sub>	1
Solapur	Moderate	116	CO	1
Thane	Good	49	PM <sub>10</sub>	1
Tirupati	Satisfactory	75	NO <sub>2</sub>	1
Varanasi	Satisfactory	88	PM <sub>2.5</sub>	1
Visakhapatnam	Satisfactory	96	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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