

# Air Quality Index on Sep 07, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	66	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	87	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	63	PM <sub>10</sub>	1#
Bengaluru	Good	45	PM <sub>2.5</sub> , PM <sub>10</sub>	3
Chandrapur	Satisfactory	83	PM <sub>10</sub>	1
Chennai	Satisfactory	73	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Moderate	156	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Moderate	142	PM <sub>2.5</sub>	1#
Gaya	Good	50	со	1
Haldia	Satisfactory	63	PM <sub>10</sub>	1
Hyderabad	Satisfactory	57	PM <sub>2.5</sub> , PM <sub>10</sub>	2#
Kanpur	Moderate	127	PM <sub>2.5</sub>	1
Kolkata	Good	38	PM <sub>10</sub>	1#
Lucknow	Satisfactory	78	PM <sub>2.5</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 Gurgaon, Howrah, Jodhpur, Jaipur, Rohtak, Tirupati, 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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Mumbai	Satisfactory	56	PM <sub>10</sub>	1
Muzaffarpur	Good	31	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	58	PM <sub>10</sub>	1
Nashik	Good	37	PM <sub>10</sub>	1#
Navi Mumbai	Satisfactory	52	СО	1
Panchkula	Satisfactory	82	PM <sub>2.5</sub>	1
Patna	Satisfactory	86	СО	1
Pune	Moderate	126	NO <sub>2</sub>	1
Solapur	Moderate	115	СО	1
Thane	Good	45	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	96	PM <sub>10</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); O3: Ozone; CO: Carbon Monoxide; NO2: Nitrogen Dioxide

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