

# Air Quality Index on Oct 05, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	106	PM <sub>2.5</sub>	1
Aurangabad	Good	43	PM <sub>10</sub>	1#
Bengaluru	Good	33	Оз	1
Chandrapur	Moderate	102	PM <sub>2.5</sub>	1
Chennai	Satisfactory	64	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Moderate	126	PM <sub>2.5</sub>	5#
Durgapur	Good	50	со	1#
Gaya	Satisfactory	53	со	1#
Haldia	Satisfactory	56	PM <sub>10</sub>	1
Hyderabad	Good	31	O <sub>3</sub> , NO <sub>2</sub>	3#
Jaipur	Satisfactory	74	PM <sub>10</sub>	1#
Kanpur	Moderate	162	PM <sub>2.5</sub>	1
Kolkata	Good	41	PM <sub>10</sub>	1
Lucknow	Moderate	129	PM <sub>2.5</sub>	3

## 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, Nagpur, Ahmedabad, Faridabad 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	Good	47	PM <sub>10</sub>	1
Muzaffarpur	Moderate	103	PM <sub>2.5</sub>	1#
Nashik	Good	34	PM <sub>2.5</sub>	1#
Navi Mumbai	Moderate	101	со	1
Panchkula	Moderate	116	PM <sub>2.5</sub>	1
Patna	Moderate	192	PM <sub>2.5</sub>	1
Pune	Satisfactory	89	NO <sub>2</sub>	1
Solapur	Moderate	123	со	1
Thane	Good	48	PM <sub>10</sub>	1
Tirupati	Satisfactory	79	NO <sub>2</sub>	1
Varanasi	Moderate	124	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); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone; CO : Carbon Monoxide; NO<sub>2</sub>: Nitrogen Dioxide

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