

# Air Quality Index on Jul 05, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	60	PM <sub>2.5</sub>	1#
Amritsar	Satisfactory	99	PM <sub>10</sub>	1
Aurangabad	Satisfactory	53	NO <sub>2</sub>	1
Bengaluru	Satisfactory	57	PM <sub>2.5</sub> , PM <sub>10</sub>	3#
Chandrapur	Satisfactory	66	СО	1#
Chennai	Satisfactory	82	PM <sub>2.5</sub>	3#
Delhi	Moderate	185	CO, PM <sub>2.5</sub>	7#
Faridabad	Satisfactory	74	PM <sub>2.5</sub>	1#
Gurgaon	Poor	287	PM <sub>2.5</sub>	1
Haldia	Satisfactory	59	PM <sub>10</sub>	1#
Howrah	Moderate	134	PM <sub>10</sub>	1
Hyderabad	Satisfactory	51	PM <sub>2.5</sub> , O <sub>3</sub>	5
Jodhpur	Moderate	173	PM <sub>10</sub>	1
Kolkata	Satisfactory	98	PM <sub>10</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 Durgapur, Ghaziabad, Jorapokhar, Kanpur, Nashik, Ahmedabad, Gaya, Jaipur, Tirupati 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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Lucknow	Satisfactory	61	PM <sub>2.5</sub> , O <sub>3</sub>	3
Ludhiana	Satisfactory	76	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	186	PM <sub>10</sub>	1
Mumbai	Moderate	122	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	63	со	1
Nagpur	Satisfactory	70	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	62	со	1
NOIDA	Moderate	191	PM <sub>10</sub>	1
Panchkula	Satisfactory	63	PM <sub>2.5</sub>	1
Patna	Good	47	PM <sub>2.5</sub>	1
Pune	Satisfactory	73	PM <sub>10</sub>	1
Rohtak	Good	40	SO <sub>2</sub>	1#
Solapur	Good	45	PM <sub>10</sub>	1
Thane	Poor	208	PM <sub>2.5</sub>	1#

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Varanasi	Good	47	PM <sub>2.5</sub>	1
Vijayawada	Moderate	128	NO <sub>2</sub>	1#
Visakhapatnam	Moderate	125	PM <sub>10</sub>	2

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

SO<sub>2</sub>: Sulphur Dioxide

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