

# Air Quality Index on Jul 03, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	41	PM <sub>2.5</sub>	1#
Amritsar	Satisfactory	88	PM <sub>10</sub>	1
Bengaluru	Satisfactory	61	PM <sub>2.5</sub> , PM <sub>10</sub>	3#
Chandrapur	Good	50	PM <sub>10</sub> , CO	2
Chennai	Moderate	107	PM <sub>2.5</sub>	3
Delhi	Moderate	105	PM <sub>2.5</sub> , PM <sub>10</sub>	10
Ghaziabad	Moderate	151	Оз	1
Gurgaon	Moderate	101	PM <sub>2.5</sub>	1
Haldia	Satisfactory	88	SO <sub>2</sub>	1
Howrah	Satisfactory	85	PM <sub>10</sub>	1
Hyderabad	Satisfactory	53	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Jodhpur	Moderate	134	PM <sub>10</sub>	1
Kanpur	Satisfactory	90	со	1
Kolkata	Good	46	NO <sub>2</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 Aurangabad, Durgapur, Faridabad, Jorapokhar, Mumbai, Navi Mumbai, Vijayawada, Ahmedabad, Gaya, Jaipur, Ludhiana, 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	64	PM <sub>2.5</sub> , O <sub>3</sub>	3
Mandi Gobindgarh	Severe	450	Оз	1
Muzaffarpur	Satisfactory	56	со	1
Nagpur	Satisfactory	58	PM <sub>10</sub>	1#
Nashik	Satisfactory	57	NO <sub>2</sub>	1
NOIDA	Satisfactory	73	O <sub>3</sub>	1
Panchkula	Good	33	PM <sub>2.5</sub>	1
Patna	Good	48	PM <sub>2.5</sub>	1
Pune	Satisfactory	75	со	1
Rohtak	Good	45	PM <sub>10</sub>	1#
Solapur	Satisfactory	52	PM <sub>10</sub>	1
Thane	Moderate	110	PM <sub>2.5</sub>	1
Varanasi	Very Poor	339	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	100	PM <sub>10</sub>	2

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO: Carbon Monoxide; O<sub>3</sub>: Ozone; SO<sub>2</sub>: Sulphur Dioxide; NO<sub>2</sub>: Nitrogen Dioxide

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