

# Air Quality Index on Sep 14, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	77	PM <sub>2.5</sub>	1
Aurangabad	Good	48	NO <sub>2</sub>	1
Bengaluru	Satisfactory	56	CO, O <sub>3</sub>	4
Chandrapur	Satisfactory	54	PM <sub>10</sub> , CO	2
Chennai	Good	46	CO, PM <sub>2.5</sub>	2
Delhi	Moderate	191	PM <sub>2.5</sub> , O <sub>3</sub>	10
Durgapur	Moderate	130	PM <sub>10</sub>	1
Ghaziabad	Moderate	191	PM <sub>10</sub>	1
Gurgaon	Poor	223	PM <sub>2.5</sub>	1
Howrah	Satisfactory	53	NO <sub>2</sub>	1
Hyderabad	Good	47	PM <sub>2.5</sub> , O <sub>3</sub>	6
Jaipur	Moderate	102	PM <sub>10</sub>	1
Jodhpur	Satisfactory	81	PM <sub>10</sub>	1
Kanpur	Moderate	146	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 Amritsar, Faridabad, Haldia, Rohtak, Jorapokhar 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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Kolkata	Moderate	104	PM <sub>10</sub>	1
Lucknow	Moderate	158	PM <sub>2.5</sub>	3
Ludhiana	Moderate	139	PM <sub>10</sub>	1
Mandi Gobindgarh	Poor	211	PM <sub>2.5</sub>	1#
Mumbai	Satisfactory	51	PM <sub>10</sub>	1
Muzaffarpur	Moderate	137	PM <sub>2.5</sub>	1
Nagpur	Good	39	PM <sub>2.5</sub>	1
Nashik	Good	49	СО	1
Navi Mumbai	Satisfactory	52	СО	1#
NOIDA	Moderate	189	PM <sub>2.5</sub>	1
Panchkula	Very Poor	321	Оз	1
Patna	Moderate	124	PM <sub>2.5</sub>	1
Pune	Satisfactory	80	со	1
Rajamahendravaram	Good	35	O <sub>3</sub>	1

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Solapur	Good	49	СО	1
Thiruvananthapuram	Satisfactory	51	со	1
Tirupati	Satisfactory	82	NO <sub>2</sub>	1
Varanasi	Moderate	128	PM <sub>2.5</sub>	1
Vijayawada	Satisfactory	55	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	53	CO, PM <sub>2.5</sub>	2

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

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