

# Air Quality Index on Oct 23, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	251	PM <sub>2.5</sub>	1
Alwar	Moderate	178	PM <sub>10</sub>	1
Amritsar	Very Poor	365	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	69	O <sub>3</sub> , PM <sub>2.5</sub>	5
Bhiwadi	Very Poor	352	PM <sub>2.5</sub>	1
Chandrapur	Satisfactory	88	PM <sub>10</sub>	2
Chennai	Moderate	107	O <sub>3</sub> , PM <sub>2.5</sub>	3
Delhi	Very Poor	306	PM <sub>2.5</sub> , PM <sub>10</sub>	16
Durgapur	Good	35	NO <sub>2</sub>	1
Faridabad	Very Poor	356	PM <sub>2.5</sub>	1
Ghaziabad	Very Poor	395	PM <sub>10</sub>	1
Gurgaon	Poor	221	PM <sub>2.5</sub>	1
Haldia	Good	40	со	1#
Howrah	Satisfactory	88	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 Aurangabad, Mumbai, Kolkata 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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Hyderabad	Satisfactory	93	PM <sub>2.5</sub> , O <sub>3</sub>	6
Jaipur	Poor	257	PM <sub>2.5</sub>	1#
Jodhpur	Poor	271	PM <sub>2.5</sub>	1
Kanpur	Very Poor	303	PM <sub>2.5</sub>	1
Lucknow	Very Poor	372	PM <sub>2.5</sub>	2
Ludhiana	Very Poor	389	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Very Poor	335	PM <sub>2.5</sub>	1#
Moradabad	Very Poor	320	PM <sub>2.5</sub>	1
Muzaffarpur	Moderate	142	PM <sub>2.5</sub>	1
Nagpur	Moderate	113	PM <sub>10</sub>	1
Nashik	Satisfactory	93	Оз	1
Navi Mumbai	Satisfactory	75	PM <sub>10</sub>	1
NOIDA	Very Poor	323	PM <sub>10</sub> , PM <sub>2.5</sub>	2#
Panchkula	Moderate	123	PM <sub>2.5</sub>	1#

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Patna	Poor	276	PM <sub>2.5</sub>	1
Pune	Satisfactory	76	СО	1
Rajamahendravaram	Moderate	160	O <sub>3</sub>	1
Rohtak	Poor	207	PM <sub>2.5</sub>	1
Solapur	Satisfactory	88	СО	1
Thane	Moderate	104	СО	1#
Thiruvananthapuram	Satisfactory	57	СО	1
Tirupati	Moderate	113	NO <sub>2</sub>	1
Varanasi	Moderate	170	PM <sub>10</sub>	1
Vijayawada	Satisfactory	81	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	87	PM <sub>10</sub> , CO	2

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

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