

# Air Quality Index on May 06, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	202	PM <sub>2.5</sub>	1
Amritsar	Moderate	120	PM <sub>10</sub>	1#
Aurangabad	Moderate	151	O <sub>3</sub>	1
Bengaluru	Satisfactory	57	NO <sub>2</sub> , PM <sub>10</sub>	3
Chandrapur	Moderate	154	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Satisfactory	80	PM <sub>2.5</sub> , CO	3
Delhi	Very Poor	301	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Durgapur	Moderate	128	PM <sub>10</sub>	1
Faridabad	Very Poor	302	PM <sub>2.5</sub>	1
Gaya	Moderate	172	PM <sub>2.5</sub>	1
Ghaziabad	Very Poor	347	PM <sub>10</sub>	1#
Gurgaon	Poor	300	PM <sub>2.5</sub>	1
Haldia	Good	45	PM <sub>10</sub>	1
Howrah	Satisfactory	78	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 Tirupati, Ahmedabad, Patna 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.



# Air Quality Index on May 06, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Hyderabad	Moderate	147	O3, PM10	4
Jaipur	Moderate	112	PM <sub>10</sub>	1
Jodhpur	Poor	212	PM <sub>2.5</sub>	1
Kanpur	Poor	282	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	64	PM <sub>10</sub>	2
Lucknow	Very Poor	332	PM <sub>2.5</sub>	1
Ludhiana	Satisfactory	99	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	186	PM <sub>10</sub>	1
Mumbai	Satisfactory	79	PM <sub>10</sub>	1
Muzaffarpur	Moderate	153	PM <sub>2.5</sub>	1
Nagpur	Poor	208	O <sub>3</sub>	1#
Nashik	Poor	203	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	55	со	1
NOIDA	Poor	281	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 Tirupati, Ahmedabad, Patna 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.



### Air Quality Index on May 06, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent	Based on number of
			Pollutant	monitoring stations
Panchkula	Satisfactory	78	PM <sub>2.5</sub>	1
Pune	Satisfactory	75	PM <sub>2.5</sub>	1
Rohtak	Moderate	193	PM <sub>2.5</sub>	1
Solapur	Satisfactory	99	PM <sub>10</sub>	1
Thane	Moderate	192	NO <sub>2</sub>	1
Varanasi	Very Poor	342	PM <sub>10</sub>	1
Vijayawada	Good	50	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	82	PM <sub>10</sub>	2

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

#### 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 Tirupati, Ahmedabad, Patna 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.