

# Air Quality Index on Dec 27, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	305	PM <sub>2.5</sub>	1
Ahmedabad	Very Poor	346	PM <sub>2.5</sub>	1
Aurangabad	Moderate	155	Оз	1
Bengaluru	Satisfactory	83	O <sub>3</sub> , PM <sub>2.5</sub>	4
Chandrapur	Moderate	155	PM <sub>10</sub>	2
Chennai	Very Poor	399	PM <sub>2.5</sub>	1
Delhi	Very Poor	329	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Durgapur	Poor	290	PM <sub>10</sub>	1
Faridabad	Very Poor	332	PM <sub>2.5</sub>	1
Gaya	Very Poor	384	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	372	PM <sub>2.5</sub>	1#
Howrah	Moderate	159	PM <sub>10</sub>	1#
Hyderabad	Moderate	104	PM <sub>2.5</sub>	1
Jodhpur	Moderate	192	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 Jaipur, Haldia 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Very Poor	373	PM <sub>2.5</sub>	1
Kolkata	Poor	243	NO <sub>2</sub> , PM <sub>10</sub>	2
Lucknow	Very Poor	368	PM <sub>2.5</sub>	2
Mumbai	Moderate	200	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	374	PM <sub>2.5</sub>	1
Nagpur	Moderate	176	Оз	1
Nashik	Moderate	200	PM <sub>2.5</sub>	1
Navi Mumbai	Good	47	со	1
Panchkula	Poor	236	PM <sub>2.5</sub>	1
Patna	Very Poor	370	PM <sub>2.5</sub>	1
Pune	Moderate	163	PM <sub>2.5</sub>	1
Rohtak	Very Poor	303	PM <sub>2.5</sub>	1
Solapur	Moderate	134	PM <sub>10</sub>	1
Thane	Moderate	173	Оз	1

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Tirupati	Moderate	138	NO <sub>2</sub>	1
Varanasi	Severe	410	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	134	PM <sub>2.5</sub>	1

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

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