

# Air Quality Index on Feb 28, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	203	PM <sub>2.5</sub>	1
Ahmedabad	Poor	291	PM <sub>2.5</sub>	1
Aurangabad	Moderate	163	Оз	1
Bengaluru	Satisfactory	66	O3, PM2.5	3
Chandrapur	Moderate	131	PM <sub>10</sub>	2
Chennai	Moderate	120	PM <sub>2.5</sub>	3
Delhi	Poor	278	PM <sub>2.5</sub> , O <sub>3</sub>	7
Durgapur	Poor	234	PM <sub>10</sub>	1
Faridabad	Poor	253	PM <sub>2.5</sub>	1
Gurgaon	Poor	269	PM <sub>2.5</sub>	1
Haldia	Moderate	103	PM <sub>10</sub>	1
Howrah	Moderate	101	PM <sub>10</sub>	1
Hyderabad	Poor	219	PM <sub>2.5</sub> , O <sub>3</sub>	5
Jodhpur	Poor	250	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 Gaya, Muzaffarpur, Jaipur, 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.



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Kanpur	Poor	253	PM <sub>2.5</sub>	1#
Kolkata	Satisfactory	99	PM <sub>10</sub>	1
Lucknow	Poor	245	PM <sub>2.5</sub>	3
Mumbai	Poor	264	PM <sub>10</sub>	1#
Nagpur	Moderate	134	Оз	1
Nashik	Moderate	194	Оз	1#
Navi Mumbai	Satisfactory	82	PM <sub>10</sub>	1
Panchkula	Satisfactory	87	PM <sub>2.5</sub>	1
Pune	Moderate	134	PM <sub>2.5</sub>	1
Rohtak	Moderate	151	PM <sub>2.5</sub>	1
Solapur	Moderate	149	PM <sub>10</sub>	1
Thane	Poor	270	PM <sub>10</sub>	1
Tirupati	Moderate	124	NO <sub>2</sub>	1
Varanasi	Poor	228	PM <sub>2.5</sub>	1

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Visakhapatnam	Moderate	127	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

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