



## Air Quality Index on Feb 18, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	245	PM <sub>2.5</sub>	1
Ahmedabad	Poor	263	PM <sub>2.5</sub>	1
Aurangabad	Moderate	130	PM <sub>10</sub>	1
Bengaluru	Satisfactory	93	O <sub>3</sub> , PM <sub>2.5</sub>	4
Chandrapur	Moderate	122	PM <sub>10</sub>	1
Chennai	Moderate	122	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	245	PM <sub>2.5</sub> , PM <sub>10</sub>	9
Durgapur	Poor	242	PM <sub>10</sub>	1 <sup>#</sup>
Faridabad	Poor	213	PM <sub>2.5</sub>	1
Gaya	Severe	429	PM <sub>2.5</sub>	1
Gurgaon	Good	41	O <sub>3</sub>	1
Haldia	Moderate	114	PM <sub>10</sub>	1
Hyderabad	Moderate	191	PM <sub>2.5</sub>	3
Jaipur	Poor	204	PM <sub>2.5</sub>	1 <sup>#</sup>

### 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 Howrah, Jodhpur, Kolkata, Panchkula, Kanpur, Patna, Pune 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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*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Lucknow	Severe	415	PM <sub>2.5</sub>	2
Mumbai	Moderate	157	O <sub>3</sub>	1
Muzaffarpur	Very Poor	356	PM <sub>2.5</sub>	1
Nagpur	Moderate	110	PM <sub>2.5</sub>	1
Nashik	Poor	203	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	58	PM <sub>10</sub>	1
Rohtak	Poor	299	PM <sub>2.5</sub>	1
Solapur	Moderate	133	PM <sub>10</sub>	1
Thane	Moderate	154	PM <sub>10</sub>	1
Tirupati	Moderate	134	NO <sub>2</sub>	1
Varanasi	Very Poor	378	PM <sub>2.5</sub>	1
Visakhapatnam	Poor	206	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone; NO<sub>2</sub>: Nitrogen Dioxide

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