



## Air Quality Index on Feb 05, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	321	PM <sub>2.5</sub>	1
Ahmedabad	Moderate	105	PM <sub>2.5</sub>	1
Aurangabad	Moderate	190	PM <sub>10</sub>	1
Bengaluru	Satisfactory	72	PM <sub>2.5</sub> , O <sub>3</sub>	3
Chandrapur	Moderate	156	PM <sub>2.5</sub> , O <sub>3</sub>	2
Chennai	Moderate	144	PM <sub>2.5</sub>	3
Delhi	Poor	298	PM <sub>2.5</sub>	9
Durgapur	Poor	250	PM <sub>10</sub>	1 <sup>#</sup>
Faridabad	Poor	292	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	328	PM <sub>2.5</sub>	1
Haldia	Moderate	149	PM <sub>10</sub>	1
Hyderabad	Poor	205	O <sub>3</sub> , PM <sub>2.5</sub>	3
Jaipur	Satisfactory	75	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Moderate	109	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 Gaya, Howrah, Pune, Varanasi, Rohtak 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	376	PM <sub>2.5</sub>	1
Kolkata	Moderate	170	PM <sub>10</sub>	2
Lucknow	Poor	295	O <sub>3</sub> , PM <sub>2.5</sub>	3 <sup>#</sup>
Mumbai	Satisfactory	94	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	399	PM <sub>2.5</sub>	1
Nagpur	Poor	296	O <sub>3</sub>	1
Nashik	Satisfactory	91	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	58	PM <sub>10</sub>	1
Panchkula	Moderate	121	PM <sub>2.5</sub>	1
Patna	Very Poor	399	PM <sub>2.5</sub>	1
Solapur	Moderate	167	PM <sub>10</sub>	1
Thane	Moderate	110	PM <sub>10</sub>	1
Tirupati	Moderate	131	NO <sub>2</sub>	1
Visakhapatnam	Poor	216	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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