



## Air Quality Index on Dec 03, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Satisfactory	57	CO, PM <sub>10</sub>	3
Chandrapur	Poor	227	PM <sub>2.5</sub>	2
Chennai	Satisfactory	61	PM <sub>2.5</sub>	3
Delhi	Very Poor	363	PM <sub>2.5</sub>	6
Durgapur	Moderate	199	PM <sub>10</sub>	1
Faridabad	Very Poor	393	PM <sub>2.5</sub>	1
Gaya	Very Poor	361	PM <sub>2.5</sub>	1
Howrah	Moderate	139	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Moderate	127	PM <sub>2.5</sub>	2
Jaipur	Moderate	196	PM <sub>2.5</sub>	1
Jodhpur	Poor	236	PM <sub>2.5</sub>	1
Kanpur	Very Poor	379	PM <sub>2.5</sub>	1
Kolkata	Moderate	163	PM <sub>10</sub>	2 <sup>#</sup>
Lucknow	Very Poor	344	PM <sub>2.5</sub>	3

### 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 Agra, Ahmedabad, Haldia, Aurangabad, Gurgaon 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://cpqb.nic.in>) may be referred.



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Mumbai	Moderate	161	PM <sub>10</sub>	1 <sup>#</sup>
Muzaffarpur	Very Poor	392	PM <sub>2.5</sub>	1
Nagpur	Poor	259	PM <sub>2.5</sub>	1 <sup>#</sup>
Nashik	Poor	221	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	54	PM <sub>2.5</sub>	1
Panchkula	Moderate	178	PM <sub>2.5</sub>	1
Patna	Very Poor	400	PM <sub>2.5</sub>	1
Pune	Poor	202	PM <sub>2.5</sub>	1
Rohtak	Very Poor	318	PM <sub>2.5</sub>	1
Solapur	Moderate	129	PM <sub>10</sub>	1
Thane	Moderate	161	O <sub>3</sub>	1
Tirupati	Satisfactory	94	NO <sub>2</sub>	1
Varanasi	Very Poor	372	PM <sub>2.5</sub>	1
Visakhapatnam	Satisfactory	76	PM <sub>10</sub>	1

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

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