



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

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	188	PM <sub>2.5</sub>	1
Bengaluru	Moderate	152	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Chandrapur	Moderate	175	PM <sub>10</sub>	1
Chennai	Moderate	193	PM <sub>2.5</sub>	3
Delhi	Poor	284	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Faridabad	Poor	241	PM <sub>2.5</sub>	1
Haldia	Moderate	116	CO	1
Hyderabad	Satisfactory	97	PM <sub>2.5</sub>	1
Jodhpur	Moderate	154	PM <sub>10</sub>	1
Kanpur	Poor	205	PM <sub>2.5</sub>	1
Lucknow	Very Poor	310	PM <sub>2.5</sub>	3
Mumbai	Moderate	135	PM <sub>2.5</sub>	1
Muzaffarpur	Very Poor	356	PM <sub>2.5</sub>	1
Navi Mumbai	Moderate	108	CO	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, Gurgaon, Jaipur, Rohtak as data was not available.

\* 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
Panchkula	Satisfactory	58	PM <sub>2.5</sub>	1
Patna	Poor	285	PM <sub>2.5</sub>	1
Pune	Moderate	180	PM <sub>2.5</sub>	1
Solapur	Moderate	143	PM <sub>10</sub>	1
Varanasi	Poor	300	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide

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