



## Air Quality Index on Jan 18, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Moderate	140	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Chennai	Moderate	116	PM <sub>2.5</sub>	2
Delhi	Very Poor	344	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Gaya	Very Poor	304	PM <sub>2.5</sub>	1
Haldia	Moderate	106	PM <sub>10</sub>	1
Hyderabad	Moderate	103	PM <sub>2.5</sub> , O <sub>3</sub>	2
Jaipur	Very Poor	344	PM <sub>2.5</sub>	1
Jodhpur	Very Poor	306	PM <sub>2.5</sub>	1
Kanpur	Very Poor	373	PM <sub>2.5</sub>	1
Lucknow	Very Poor	378	PM <sub>2.5</sub>	3
Mumbai	Moderate	122	PM <sub>2.5</sub>	1
Muzaffarpur	Very Poor	329	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	93	PM <sub>10</sub>	1
Panchkula	Good	32	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 Agra, Gurgaon, Chandrapur, Faridabad 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
Patna	Very Poor	368	PM <sub>2.5</sub>	1
Pune	Satisfactory	92	PM <sub>2.5</sub>	1
Rohtak	Poor	243	PM <sub>2.5</sub>	1 <sup>#</sup>
Solapur	Moderate	116	PM <sub>10</sub>	1 <sup>#</sup>
Varanasi	Severe	408	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; CO : Carbon Monoxide

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