

# Air Quality Index on Jan 20, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	385	PM <sub>2.5</sub>	1
Bengaluru	Moderate	175	PM <sub>2.5</sub> , SO <sub>2</sub>	5
Chandrapur	Moderate	138	PM <sub>2.5</sub>	1
Chennai	Poor	216	O <sub>3</sub> , PM <sub>2.5</sub>	3#
Delhi	Very Poor	397	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Haldia	Satisfactory	73	СО	1
Hyderabad	Moderate	137	PM <sub>2.5</sub>	2
Jaipur	Very Poor	325	PM <sub>2.5</sub>	1
Jodhpur	Poor	256	PM <sub>2.5</sub>	1
Lucknow	Very Poor	343	PM <sub>2.5</sub>	3
Mumbai	Moderate	104	PM <sub>2.5</sub>	1
Muzaffarpur	Very Poor	376	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	91	PM <sub>10</sub>	1
Panchkula	Poor	236	PM <sub>2.5</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, Kanpur, Solapur, Faridabad, 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://cpcb.nic.in) may be referred.



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Patna	Very Poor	348	PM <sub>2.5</sub>	1
Pune	Moderate	151	PM <sub>2.5</sub>	1
Rohtak	Poor	269	PM <sub>2.5</sub>	1
Varanasi	Very Poor	369	PM <sub>2.5</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); SO2: Sulphur Dioxide; O3: Ozone; PM10: Particulate Matter (<10 micron size); CO : Carbon Monoxide

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