

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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	299	PM <sub>2.5</sub>	1
Bengaluru	Moderate	115	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Chennai	Moderate	168	PM <sub>2.5</sub>	3
Delhi	Very Poor	322	PM <sub>2.5</sub>	5
Faridabad	Poor	292	PM <sub>2.5</sub>	1
Gaya	Moderate	104	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	98	PM <sub>2.5</sub>	2
Jaipur	Poor	258	PM <sub>2.5</sub>	1
Jodhpur	Moderate	172	PM <sub>2.5</sub>	1
Kanpur	Very Poor	305	PM <sub>2.5</sub>	1
Lucknow	Poor	241	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	84	PM <sub>10</sub>	1
Navi Mumbai	Moderate	101	PM <sub>10</sub>	1
Panchkula	Satisfactory	70	СО	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 Chandrapur, Haldia, Muzaffarpur, Gurgaon, 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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Patna	Poor	270	PM <sub>2.5</sub>	1
Pune	Moderate	123	PM <sub>2.5</sub>	1
Solapur	Moderate	120	PM <sub>10</sub>	1
Varanasi	Poor	214	PM <sub>2.5</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); CO: Carbon Monoxide

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