

# Air Quality Index on Feb 23, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	159	PM <sub>2.5</sub>	1
Bengaluru	Moderate	164	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Chandrapur	Moderate	135	PM <sub>2.5</sub>	1
Chennai	Moderate	117	PM <sub>2.5</sub>	2
Delhi	Poor	217	PM <sub>2.5</sub> , O <sub>3</sub>	4#
Faridabad	Moderate	161	PM <sub>2.5</sub>	1
Gaya	Satisfactory	55	PM <sub>2.5</sub>	1
Haldia	Moderate	121	PM <sub>10</sub>	1
Hyderabad	Moderate	125	PM <sub>2.5</sub>	2
Jaipur	Poor	227	PM <sub>2.5</sub>	1
Jodhpur	Moderate	176	PM <sub>10</sub>	1
Kanpur	Moderate	165	PM <sub>2.5</sub>	1
Lucknow	Poor	242	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	92	PM <sub>10</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 Gurgaon, Rohtak 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
Muzaffarpur	Poor	216	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	98	PM <sub>10</sub>	1
Panchkula	Moderate	103	PM <sub>2.5</sub>	1
Patna	Moderate	178	PM <sub>2.5</sub>	1
Pune	Moderate	178	PM <sub>2.5</sub>	1
Solapur	Moderate	114	PM <sub>10</sub>	1
Varanasi	Moderate	194	PM <sub>10</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); O3: Ozone

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