

# Air Quality Index on Feb 29, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Moderate	106	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Chandrapur	Satisfactory	76	PM <sub>10</sub>	1#
Chennai	Moderate	106	со	1#
Delhi	Very Poor	301	PM <sub>2.5</sub> , O <sub>3</sub>	4
Faridabad	Very Poor	304	PM <sub>2.5</sub>	1
Gaya	Moderate	182	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	339	PM <sub>2.5</sub>	1
Haldia	Satisfactory	51	PM <sub>10</sub>	1
Hyderabad	Satisfactory	73	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Poor	242	PM <sub>2.5</sub>	1
Kanpur	Very Poor	310	PM <sub>2.5</sub>	1
Lucknow	Very Poor	332	PM <sub>2.5</sub>	3
Mumbai	Moderate	133	PM <sub>10</sub>	1
Navi Mumbai	Moderate	105	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 Agra, Jaipur, Muzaffarpur, Rohtak, Varanasi 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.



## Air Quality Index on Feb 29, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Panchkula	Moderate	180	PM <sub>2.5</sub>	1
Patna	Poor	290	PM <sub>2.5</sub>	1
Pune	Moderate	192	PM <sub>2.5</sub>	1
Solapur	Moderate	103	PM <sub>10</sub>	1

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

### 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, Jaipur, Muzaffarpur, Rohtak, Varanasi 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.