

# Air Quality Index on Jun 17, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Good	33	CO, PM <sub>10</sub>	2
Chennai	Moderate	110	со	1
Delhi	Moderate	168	O3, PM2.5	7
Faridabad	Satisfactory	91	PM <sub>2.5</sub>	1
Gurgaon	Moderate	101	PM <sub>2.5</sub>	1
Haldia	Good	48	PM <sub>10</sub>	1
Hyderabad	Satisfactory	65	PM <sub>2.5</sub>	1
Jaipur	Poor	219	PM <sub>10</sub>	1
Kanpur	Moderate	140	PM <sub>2.5</sub>	1#
Lucknow	Moderate	140	PM <sub>2.5</sub>	2
Mumbai	Good	44	со	1
Nagpur	Satisfactory	100	PM <sub>10</sub>	1
Nashik	Moderate	126	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	84	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 Agra, Chandrapur, Jodhpur, Muzaffarpur, Patna, Gaya, Panchkula, 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.

Page 1



## Air Quality Index on Jun 17, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Pune	Moderate	102	СО	1
Solapur	Moderate	102	со	1
Varanasi	Satisfactory	81	PM <sub>10</sub>	1

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

### 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, Chandrapur, Jodhpur, Muzaffarpur, Patna, Gaya, Panchkula, 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.

Page 2