



## Air Quality Index on Jul 13, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Good	41	CO, PM <sub>10</sub>	2 <sup>#</sup>
Chandrapur	Good	44	PM <sub>10</sub>	1 <sup>#</sup>
Chennai	Good	40	CO	1 <sup>#</sup>
Delhi	Moderate	158	PM <sub>2.5</sub>	1
Faridabad	Satisfactory	87	PM <sub>2.5</sub>	1 <sup>#</sup>
Haldia	Good	48	CO	1
Howrah	Good	44	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Good	15	O <sub>3</sub>	1 <sup>#</sup>
Jaipur	Poor	249	PM <sub>2.5</sub>	1
Jodhpur	Moderate	118	PM <sub>10</sub>	1 <sup>#</sup>
Kanpur	Satisfactory	69	PM <sub>2.5</sub>	1 <sup>#</sup>
Kolkata	Good	29	CO	1
Lucknow	Moderate	178	PM <sub>2.5</sub>	1 <sup>#</sup>
Mumbai	Good	49	O <sub>3</sub>	1 <sup>#</sup>

### 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, Ahmedabad, Gurgaon, Nashik, Patna, Gaya, Nagpur, 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.



## **Air Quality Index on Jul 13, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Muzaffarpur	Good	41	CO	1
Navi Mumbai	Satisfactory	67	PM <sub>2.5</sub>	1
Panchkula	Good	39	PM <sub>2.5</sub>	1
Pune	Moderate	104	CO	1
Solapur	Moderate	115	CO	1
Tirupati	Satisfactory	54	NO <sub>2</sub>	1
Varanasi	Good	37	PM <sub>2.5</sub>	1
Visakhapatnam	Satisfactory	80	PM <sub>10</sub>	1

CO : Carbon Monoxide; PM<sub>10</sub>: Particulate Matter (<10 micron size); PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); O<sub>3</sub>: Ozone; NO<sub>2</sub>: Nitrogen Dioxide

### 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, Ahmedabad, Gurgaon, Nashik, Patna, Gaya, Nagpur, 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.