



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

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	39	O <sub>3</sub>	1
Bengaluru	Moderate	118	O <sub>3</sub> , PM <sub>2.5</sub>	3
Chennai	Moderate	166	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Poor	258	PM <sub>2.5</sub> , O <sub>3</sub>	6
Faridabad	Moderate	184	PM <sub>2.5</sub>	1
Gurgaon	Moderate	197	PM <sub>2.5</sub>	1
Hyderabad	Satisfactory	79	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Moderate	185	PM <sub>2.5</sub>	1
Kanpur	Moderate	178	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	73	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	55	PM <sub>2.5</sub>	1
Nagpur	Moderate	162	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	72	PM <sub>2.5</sub>	1
Panchkula	Satisfactory	75	O <sub>3</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 Lucknow, Chandrapur, Gaya, Haldia, Jaipur, 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Patna	Moderate	125	PM <sub>2.5</sub>	1
Pune	Moderate	106	CO	1
Solapur	Moderate	106	PM <sub>10</sub>	1
Varanasi	Moderate	168	PM <sub>10</sub>	1

O<sub>3</sub>: Ozone; PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide

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