



## **Air Quality Index on May 18, 2016 @ 04:00 PM**

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	183	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	59	PM <sub>2.5</sub> , NO <sub>2</sub>	3
Chennai	Moderate	151	PM <sub>2.5</sub> , CO	3
Delhi	Poor	276	PM <sub>2.5</sub> , O <sub>3</sub>	4
Faridabad	Moderate	150	PM <sub>2.5</sub>	1
Gurgaon	Poor	221	PM <sub>2.5</sub>	1
Haldia	Good	36	CO	1 <sup>#</sup>
Hyderabad	Satisfactory	62	PM <sub>2.5</sub> , PM <sub>10</sub>	2 <sup>#</sup>
Jodhpur	Poor	214	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	81	PM <sub>10</sub>	1
Muzaffarpur	Good	48	CO	1
Nagpur	Poor	219	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	78	CO	1
Panchkula	Satisfactory	76	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 Chandrapur, Kanpur, Nashik, Gaya, Jaipur, Lucknow, 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 May 18, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Patna	Moderate	105	PM <sub>2.5</sub>	1
Pune	Moderate	104	CO	1
Solapur	Moderate	109	CO	1
Varanasi	Poor	239	PM <sub>10</sub>	1

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

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