



## **Air Quality Index on Mar 14, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	166	PM <sub>2.5</sub>	1
Bengaluru	Moderate	196	O <sub>3</sub> , PM <sub>2.5</sub>	5
Chandrapur	Poor	221	PM <sub>2.5</sub>	1
Chennai	Moderate	108	PM <sub>2.5</sub>	1
Haldia	Moderate	103	PM <sub>10</sub>	1
Hyderabad	Moderate	106	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Poor	231	PM <sub>10</sub>	1
Kanpur	Satisfactory	76	PM <sub>2.5</sub>	1
Lucknow	Moderate	149	PM <sub>2.5</sub>	2
Mumbai	Satisfactory	68	PM <sub>10</sub>	1
Navi Mumbai	Moderate	108	PM <sub>10</sub>	1
Panchkula	Good	48	PM <sub>2.5</sub>	1
Patna	Moderate	116	PM <sub>2.5</sub>	1
Rohtak	Good	39	PM <sub>10</sub>	1
Solapur	Satisfactory	85	O <sub>3</sub>	1
Varanasi	Moderate	114	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); O<sub>3</sub>: Ozone; PM<sub>10</sub>: Particulate Matter (<10 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 Delhi, Gaya, Jaipur, Muzaffarpur, Pune, Faridabad, Gurgaon 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.