

# Air Quality Index on Mar 16, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	259	PM <sub>2.5</sub>	1
Ahmedabad	Moderate	191	Оз	1
Amritsar	Satisfactory	78	PM <sub>10</sub>	1
Bengaluru	Good	45	PM <sub>2.5</sub> , O <sub>3</sub>	3
Chandrapur	Moderate	166	PM <sub>2.5</sub> , O <sub>3</sub>	2
Chennai	Moderate	139	PM <sub>2.5</sub>	2
Delhi	Poor	239	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Faridabad	Moderate	190	PM <sub>2.5</sub>	1
Gaya	Moderate	147	PM <sub>2.5</sub>	1
Haldia	Moderate	134	PM <sub>10</sub>	1
Howrah	Satisfactory	92	PM <sub>10</sub>	1
Hyderabad	Satisfactory	94	O3, PM10	5
Jodhpur	Poor	214	PM <sub>10</sub>	1
Kanpur	Moderate	165	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 Aurangabad, Durgapur, Gurgaon, Patna, Rohtak, Jaipur 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
Kolkata	Moderate	121	PM <sub>10</sub>	2
Lucknow	Moderate	173	PM <sub>2.5</sub>	3
Mumbai	Moderate	139	PM <sub>10</sub>	1
Muzaffarpur	Poor	231	PM <sub>2.5</sub>	1
Nagpur	Moderate	169	Оз	1
Nashik	Moderate	121	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	85	PM <sub>10</sub>	1
Panchkula	Satisfactory	56	PM <sub>2.5</sub>	1
Pune	Satisfactory	73	PM <sub>10</sub>	1
Solapur	Moderate	120	СО	1
Thane	Moderate	149	PM <sub>2.5</sub>	1
Tirupati	Satisfactory	96	NO <sub>2</sub>	1
Varanasi	Poor	217	PM <sub>2.5</sub>	1
Visakhapatnam	Satisfactory	62	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); CO : Carbon Monoxide; NO<sub>2</sub>: Nitrogen Dioxide

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