



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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	148	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	99	PM <sub>10</sub>	1
Aurangabad	Moderate	126	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	54	O <sub>3</sub> , PM <sub>2.5</sub>	5
Chandrapur	Moderate	155	PM <sub>10</sub>	2
Chennai	Poor	215	O <sub>3</sub> , PM <sub>2.5</sub>	3
Delhi	Poor	283	PM <sub>2.5</sub> , PM <sub>10</sub>	7
Durgapur	Moderate	114	PM <sub>10</sub>	1
Faridabad	Poor	292	PM <sub>2.5</sub>	1
Gaya	Poor	243	PM <sub>2.5</sub>	1
Ghaziabad	Very Poor	357	PM <sub>10</sub>	1
Haldia	Satisfactory	57	CO	1
Howrah	Satisfactory	51	PM <sub>10</sub>	1
Hyderabad	Moderate	133	O <sub>3</sub> , PM <sub>10</sub>	4

### 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 Gurgaon, Muzaffarpur, Rohtak, Varanasi, Ahmedabad, Patna, Tirupati 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.



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Jaipur	Poor	243	PM <sub>10</sub>	1
Jodhpur	Poor	231	PM <sub>2.5</sub>	1
Kanpur	Moderate	150	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	58	NO <sub>2</sub> , PM <sub>10</sub>	2
Lucknow	Very Poor	312	PM <sub>2.5</sub>	3 <sup>#</sup>
Ludhiana	Moderate	106	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Poor	299	PM <sub>10</sub>	1 <sup>#</sup>
Mumbai	Satisfactory	51	PM <sub>10</sub>	1
Nagpur	Moderate	143	O <sub>3</sub>	1
Nashik	Satisfactory	68	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	94	CO	1
NOIDA	Very Poor	330	PM <sub>10</sub>	1
Panchkula	Moderate	168	PM <sub>2.5</sub>	1
Pune	Good	41	PM <sub>10</sub>	1

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Solapur	Satisfactory	85	CO	1
Thane	Moderate	160	NO <sub>2</sub>	1
Vijayawada	Moderate	101	PM <sub>10</sub>	1
Visakhapatnam	Moderate	126	PM <sub>2.5</sub> , PM <sub>10</sub>	2

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

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