



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

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	96	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	97	PM <sub>10</sub>	1
Aurangabad	Moderate	181	O <sub>3</sub>	1
Bengaluru	Satisfactory	82	PM <sub>2.5</sub> , PM <sub>10</sub>	3
Chandrapur	Moderate	156	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Satisfactory	100	PM <sub>2.5</sub> , CO	3
Delhi	Poor	243	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Durgapur	Moderate	147	PM <sub>10</sub>	1
Faridabad	Moderate	152	PM <sub>2.5</sub>	1
Gaya	Poor	219	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	110	O <sub>3</sub>	1 <sup>#</sup>
Gurgaon	Very Poor	324	PM <sub>2.5</sub>	1
Haldia	Satisfactory	64	PM <sub>10</sub>	1
Howrah	Satisfactory	91	PM <sub>10</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, Ludhiana, Rohtak, Ahmedabad, Patna 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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Hyderabad	Moderate	196	O <sub>3</sub> , PM <sub>10</sub>	3
Jaipur	Poor	237	PM <sub>10</sub>	1
Jodhpur	Very Poor	328	PM <sub>2.5</sub>	1
Kanpur	Moderate	111	NO <sub>2</sub>	1
Kolkata	Satisfactory	74	O <sub>3</sub> , PM <sub>10</sub>	2
Mandi Gobindgarh	Poor	274	PM <sub>10</sub>	1
Mumbai	Satisfactory	82	PM <sub>10</sub>	1
Muzaffarpur	Moderate	129	PM <sub>2.5</sub>	1
Nagpur	Poor	264	O <sub>3</sub>	1
Nashik	Moderate	164	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	60	CO	1
NOIDA	Poor	255	PM <sub>10</sub>	1 <sup>#</sup>
Panchkula	Satisfactory	94	PM <sub>2.5</sub>	1
Pune	Moderate	196	SO <sub>2</sub>	1

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Solapur	Satisfactory	96	CO	1
Thane	Moderate	114	NO <sub>2</sub>	1
Tirupati	Satisfactory	62	PM <sub>10</sub>	1
Varanasi	Poor	270	PM <sub>10</sub>	1
Vijayawada	Satisfactory	53	PM <sub>10</sub>	1
Visakhapatnam	Moderate	130	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; SO<sub>2</sub>: Sulphur Dioxide

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