



## Air Quality Index on Apr 20, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	120	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	67	PM <sub>2.5</sub> , O <sub>3</sub>	4
Chandrapur	Moderate	192	PM <sub>10</sub>	1
Chennai	Moderate	128	PM <sub>2.5</sub>	2
Delhi	Poor	238	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Durgapur	Moderate	115	PM <sub>10</sub>	1
Faridabad	Moderate	199	PM <sub>2.5</sub>	1
Gaya	Moderate	159	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	344	PM <sub>2.5</sub>	1
Haldia	Satisfactory	96	PM <sub>10</sub>	1
Howrah	Satisfactory	87	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Moderate	125	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Jaipur	Satisfactory	95	PM <sub>2.5</sub>	1
Jodhpur	Moderate	148	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 Amritsar, Aurangabad, Mandi Gobindgarh, Patna, Rohtak, Thane, Ahmedabad, Nashik 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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Kanpur	Poor	204	PM <sub>2.5</sub>	1 <sup>#</sup>
Kolkata	Satisfactory	77	PM <sub>10</sub>	2
Lucknow	Poor	295	PM <sub>2.5</sub>	3
Ludhiana	Moderate	111	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	60	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	66	PM <sub>2.5</sub>	1
Nagpur	Moderate	138	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	53	CO	1
Panchkula	Moderate	111	PM <sub>2.5</sub>	1
Pune	Satisfactory	64	PM <sub>10</sub>	1
Solapur	Satisfactory	99	PM <sub>10</sub>	1
Tirupati	Moderate	101	PM <sub>10</sub>	1
Varanasi	Poor	293	PM <sub>10</sub>	1
Visakhapatnam	Moderate	116	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

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