



## Air Quality Index on Oct 03, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Good	45	CO	1
Aurangabad	Satisfactory	86	PM <sub>10</sub>	1
Bengaluru	Good	48	PM <sub>2.5</sub> , O <sub>3</sub>	4
Chandrapur	Moderate	102	PM <sub>2.5</sub> , PM <sub>10</sub>	2 <sup>#</sup>
Chennai	Good	47	O <sub>3</sub> , PM <sub>2.5</sub>	3
Delhi	Moderate	159	O <sub>3</sub> , PM <sub>2.5</sub>	17
Durgapur	Satisfactory	55	PM <sub>10</sub>	1
Faridabad	Moderate	145	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	200	PM <sub>10</sub>	1
Gurgaon	Moderate	191	PM <sub>2.5</sub>	1
Haldia	Good	38	PM <sub>10</sub>	1
Hyderabad	Satisfactory	54	PM <sub>2.5</sub> , O <sub>3</sub>	3
Jaipur	Moderate	134	PM <sub>2.5</sub>	1
Kanpur	Poor	254	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 Howrah, Mandi Gobindgarh, Rohtak, Agra, Jodhpur, Kolkata 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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Lucknow	Moderate	117	PM <sub>2.5</sub>	2
Ludhiana	Satisfactory	69	O <sub>3</sub>	1 <sup>#</sup>
Moradabad	Poor	218	PM <sub>2.5</sub>	1
Mumbai	Satisfactory	89	PM <sub>10</sub>	1
Muzaffarpur	Good	32	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	96	PM <sub>2.5</sub>	1
Nashik	Moderate	118	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	63	CO	1
NOIDA	Moderate	123	PM <sub>2.5</sub>	1 <sup>#</sup>
Panchkula	Moderate	123	O <sub>3</sub>	1
Patna	Satisfactory	66	PM <sub>2.5</sub>	1
Pune	Satisfactory	94	CO	1
Rajamahendravaram	Satisfactory	77	O <sub>3</sub>	1
Solapur	Satisfactory	83	CO	1

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Thane	Moderate	112	PM <sub>10</sub>	1 <sup>#</sup>
Thiruvananthapuram	Good	50	CO	1
Tirupati	Moderate	107	NO <sub>2</sub>	1 <sup>#</sup>
Varanasi	Moderate	116	PM <sub>2.5</sub>	1
Vijayawada	Satisfactory	71	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	64	PM <sub>10</sub> , PM <sub>2.5</sub>	2 <sup>#</sup>

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

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