



## Air Quality Index on May 22, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	130	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	67	CO	1
Aurangabad	Satisfactory	94	O <sub>3</sub>	1
Bengaluru	Good	48	CO, NO <sub>2</sub>	4
Chandrapur	Moderate	172	PM <sub>10</sub> , PM <sub>2.5</sub>	2
Chennai	Moderate	131	PM <sub>2.5</sub>	3
Delhi	Poor	247	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Durgapur	Moderate	147	PM <sub>10</sub>	1
Faridabad	Poor	226	PM <sub>2.5</sub>	1
Gaya	Moderate	105	PM <sub>2.5</sub>	1
Ghaziabad	Poor	264	PM <sub>10</sub>	1
Howrah	Satisfactory	93	PM <sub>10</sub>	1
Hyderabad	Moderate	131	O <sub>3</sub> , PM <sub>10</sub>	4
Jaipur	Satisfactory	98	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 Gurgaon, Haldia, Jodhpur, Varanasi, Ahmedabad, Vijayawada 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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Jorapokhar	Moderate	135	PM <sub>10</sub>	1
Kanpur	Poor	283	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	68	NO <sub>2</sub> , PM <sub>10</sub>	2
Lucknow	Poor	296	PM <sub>2.5</sub>	1
Ludhiana	Satisfactory	86	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	155	PM <sub>10</sub>	1
Mumbai	Satisfactory	80	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	89	PM <sub>2.5</sub>	1
Nagpur	Moderate	135	O <sub>3</sub>	1
Nashik	Satisfactory	63	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	100	CO	1
NOIDA	Poor	242	PM <sub>10</sub>	1
Panchkula	Satisfactory	71	PM <sub>2.5</sub>	1
Patna	Moderate	158	PM <sub>2.5</sub>	1

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Pune	Satisfactory	65	CO	1
Rohtak	Poor	273	PM <sub>2.5</sub>	1
Solapur	Satisfactory	92	CO	1
Thane	Moderate	190	NO <sub>2</sub>	1
Tirupati	Satisfactory	72	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	87	PM <sub>10</sub>	1 <sup>#</sup>

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

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