



## Air Quality Index on May 27, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Good	43	CO	1
Bengaluru	Good	40	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Chandrapur	Moderate	162	PM <sub>10</sub> , O <sub>3</sub>	2
Chennai	Moderate	104	PM <sub>2.5</sub> , O <sub>3</sub>	2
Delhi	Poor	210	PM <sub>2.5</sub> , PM <sub>10</sub>	10
Durgapur	Satisfactory	71	PM <sub>10</sub>	1
Gaya	Satisfactory	94	PM <sub>2.5</sub>	1
Ghaziabad	Poor	294	PM <sub>10</sub>	1
Haldia	Good	45	CO	1
Howrah	Satisfactory	76	PM <sub>10</sub>	1
Hyderabad	Satisfactory	91	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Jaipur	Moderate	128	PM <sub>10</sub>	1
Jodhpur	Moderate	157	PM <sub>2.5</sub>	1 <sup>#</sup>
Jorapokhar	Satisfactory	70	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 Agra, Aurangabad, Faridabad, Gurgaon, Muzaffarpur, Nagpur, Panchkula, Vijayawada, Ahmedabad 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	Moderate	117	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	55	O <sub>3</sub> , PM <sub>10</sub>	2
Lucknow	Moderate	199	PM <sub>2.5</sub>	2
Ludhiana	Satisfactory	75	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Severe	402	O <sub>3</sub>	1
Mumbai	Satisfactory	79	O <sub>3</sub>	1
Nashik	Satisfactory	56	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	74	CO	1
NOIDA	Poor	233	PM <sub>10</sub>	1
Patna	Satisfactory	79	PM <sub>2.5</sub>	1
Pune	Satisfactory	94	PM <sub>10</sub>	1
Rohtak	Satisfactory	80	PM <sub>2.5</sub>	1 <sup>#</sup>
Solapur	Satisfactory	86	CO	1
Thane	Moderate	196	NO <sub>2</sub>	1 <sup>#</sup>

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Tirupati	Satisfactory	62	PM <sub>10</sub>	1
Varanasi	Poor	249	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	76	PM <sub>2.5</sub>	1 <sup>#</sup>

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

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