



## **Air Quality Index on May 28, 2017 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Good	38	CO	1
Bengaluru	Good	38	PM <sub>2.5</sub> , NO <sub>2</sub>	4
Chandrapur	Moderate	141	PM <sub>10</sub>	1
Chennai	Moderate	128	O <sub>3</sub> , PM <sub>2.5</sub>	3
Delhi	Moderate	149	PM <sub>2.5</sub> , PM <sub>10</sub>	9
Durgapur	Satisfactory	99	PM <sub>10</sub>	1
Faridabad	Satisfactory	79	PM <sub>2.5</sub>	1
Gaya	Poor	262	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	158	PM <sub>10</sub>	1
Gurgaon	Moderate	167	PM <sub>2.5</sub>	1
Haldia	Good	48	PM <sub>10</sub>	1
Howrah	Satisfactory	62	PM <sub>10</sub>	1
Hyderabad	Moderate	105	O <sub>3</sub> , NO <sub>2</sub>	5
Jaipur	Moderate	139	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 Patna, Varanasi, Agra, Ahmedabad, Aurangabad, 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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Jodhpur	Moderate	153	PM <sub>2.5</sub>	1
Jorapokhar	Satisfactory	92	PM <sub>10</sub>	1
Kanpur	Poor	236	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	61	NO <sub>2</sub> , PM <sub>10</sub>	2
Lucknow	Satisfactory	86	PM <sub>2.5</sub>	2
Ludhiana	Satisfactory	86	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	126	PM <sub>10</sub>	1 <sup>#</sup>
Mumbai	Satisfactory	58	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	56	PM <sub>2.5</sub>	1
Nagpur	Poor	203	O <sub>3</sub>	1
Nashik	Satisfactory	56	O <sub>3</sub>	1
Navi Mumbai	Satisfactory	74	CO	1
NOIDA	Moderate	124	PM <sub>10</sub>	1 <sup>#</sup>
Panchkula	Moderate	173	PM <sub>2.5</sub>	1

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Pune	Satisfactory	61	CO	1
Rohtak	Satisfactory	99	PM <sub>2.5</sub>	1
Solapur	Satisfactory	67	CO	1
Thane	Satisfactory	84	PM <sub>10</sub>	1
Tirupati	Satisfactory	65	PM <sub>10</sub>	1
Visakhapatnam	Moderate	143	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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