

# Air Quality Index on May 30, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	98	PM <sub>2.5</sub>	1
Amritsar	Good	48	PM <sub>2.5</sub>	1
Aurangabad	Satisfactory	79	PM <sub>10</sub>	1
Bengaluru	Good	44	CO, PM <sub>2.5</sub>	5
Chandrapur	Moderate	119	PM <sub>10</sub>	1
Chennai	Moderate	177	PM <sub>2.5</sub>	3
Delhi	Moderate	180	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Gaya	Moderate	122	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	122	PM <sub>10</sub>	1
Gurgaon	Moderate	181	PM <sub>2.5</sub>	1
Haldia	Satisfactory	58	PM <sub>10</sub>	1
Howrah	Very Poor	301	PM <sub>10</sub>	1
Hyderabad	Satisfactory	91	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Jaipur	Satisfactory	76	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 Durgapur, Faridabad, Nagpur, Patna, Tirupati, 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.

Page 1



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Jodhpur	Moderate	138	PM <sub>2.5</sub>	1
Jorapokhar	Moderate	108	PM <sub>10</sub>	1#
Kanpur	Poor	224	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	66	NO <sub>2</sub> , PM <sub>10</sub>	2
Lucknow	Moderate	124	PM <sub>2.5</sub>	2
Ludhiana	Moderate	153	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Moderate	112	O <sub>3</sub>	1
Mumbai	Satisfactory	77	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	83	PM <sub>2.5</sub>	1
Nashik	Satisfactory	54	Оз	1
Navi Mumbai	Satisfactory	76	СО	1
NOIDA	Moderate	115	O <sub>3</sub>	1
Panchkula	Satisfactory	87	PM <sub>2.5</sub>	1
Pune	Satisfactory	69	PM <sub>10</sub>	1

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Page 2



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Rohtak	Moderate	108	PM <sub>2.5</sub>	1
Solapur	Satisfactory	66	PM <sub>10</sub>	1
Thane	Satisfactory	81	PM <sub>10</sub>	1#
Varanasi	Poor	204	PM <sub>10</sub>	1
Visakhapatnam	Moderate	119	PM <sub>10</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); CO : Carbon Monoxide; NO2: Nitrogen Dioxide; O3: Ozone

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Page 3