

# Air Quality Index on Jun 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	105	PM <sub>2.5</sub>	1
Aurangabad	Moderate	120	Оз	1
Bengaluru	Good	31	CO, PM <sub>2.5</sub>	4
Chandrapur	Satisfactory	71	Оз	1#
Chennai	Satisfactory	55	PM <sub>2.5</sub>	2
Delhi	Moderate	155	PM <sub>2.5</sub> , O <sub>3</sub>	9
Faridabad	Moderate	124	PM <sub>2.5</sub>	1
Gaya	Moderate	195	PM <sub>2.5</sub>	1
Ghaziabad	Poor	218	PM <sub>10</sub>	1
Gurgaon	Satisfactory	53	Оз	1#
Howrah	Satisfactory	78	PM <sub>10</sub>	1
Hyderabad	Good	36	CO, SO <sub>2</sub>	3
Jaipur	Satisfactory	83	Оз	1#
Jodhpur	Poor	201	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 Amritsar, Durgapur, Haldia, Nagpur, NOIDA, Patna, Pune, 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jorapokhar	Satisfactory	75	PM <sub>10</sub>	1#
Kanpur	Satisfactory	85	PM <sub>2.5</sub>	1
Kolkata	Good	43	CO, NO <sub>2</sub>	2
Lucknow	Moderate	189	PM <sub>2.5</sub>	3
Ludhiana	Satisfactory	77	PM <sub>2.5</sub>	1
Mandi Gobindgarh	Severe	450	O <sub>3</sub>	1#
Mumbai	Good	45	NO <sub>2</sub>	1
Muzaffarpur	Satisfactory	76	PM <sub>2.5</sub>	1
Nashik	Satisfactory	62	O <sub>3</sub>	1#
Navi Mumbai	Satisfactory	77	СО	1
Panchkula	Satisfactory	84	Оз	1
Rohtak	Satisfactory	55	PM <sub>2.5</sub>	1
Solapur	Satisfactory	82	со	1
Thane	Poor	279	PM <sub>10</sub>	1

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Tirupati	Good	41	NO <sub>2</sub>	1
Varanasi	Moderate	124	PM <sub>10</sub>	1
Vijayawada	Good	45	со	1
Visakhapatnam	Satisfactory	71	PM <sub>2.5</sub>	1

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

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