

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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	48	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	92	PM <sub>10</sub>	1
Bengaluru	Good	46	PM <sub>2.5</sub> , PM <sub>10</sub>	3#
Chandrapur	Satisfactory	61	PM <sub>10</sub> , CO	2
Chennai	Satisfactory	75	PM <sub>2.5</sub>	3#
Delhi	Moderate	158	PM <sub>2.5</sub> , PM <sub>10</sub>	8
Faridabad	Moderate	101	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	160	PM <sub>10</sub>	1
Gurgaon	Poor	213	PM <sub>2.5</sub>	1
Haldia	Good	42	NO <sub>2</sub>	1#
Howrah	Satisfactory	65	PM <sub>10</sub>	1
Hyderabad	Satisfactory	53	PM <sub>2.5</sub> , O <sub>3</sub>	5
Jodhpur	Moderate	176	PM <sub>10</sub>	1
Kanpur	Satisfactory	81	СО	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, Jorapokhar, Ludhiana, Muzaffarpur, Nashik, Vijayawada, Ahmedabad, Aurangabad, Gaya, Jaipur, Tirupati 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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Kolkata	Moderate	186	O3, PM10	2#
Lucknow	Satisfactory	62	PM <sub>2.5</sub> , O <sub>3</sub>	3
Mandi Gobindgarh	Severe	450	О3	1#
Mumbai	Satisfactory	78	PM <sub>2.5</sub>	1#
Nagpur	Satisfactory	66	PM <sub>10</sub>	1#
Navi Mumbai	Satisfactory	61	СО	1
NOIDA	Moderate	124	PM <sub>10</sub>	1
Panchkula	Satisfactory	61	PM <sub>2.5</sub>	1
Patna	Good	45	PM <sub>2.5</sub>	1
Pune	Satisfactory	72	СО	1
Rohtak	Good	36	SO <sub>2</sub>	1#
Solapur	Satisfactory	54	PM <sub>10</sub>	1
Thane	Poor	203	PM <sub>2.5</sub>	1
Varanasi	Satisfactory	59	PM <sub>10</sub>	1

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Visakhapatnam	Moderate	103	PM <sub>10</sub>	2

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

SO<sub>2</sub>: Sulphur Dioxide

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