

# Air Quality Index on Jul 11, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	84	PM <sub>2.5</sub>	1
Amritsar	Satisfactory	84	PM <sub>2.5</sub>	1
Aurangabad	Good	46	NO <sub>2</sub>	1
Bengaluru	Satisfactory	70	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Chandrapur	Satisfactory	54	PM <sub>10</sub>	1
Chennai	Satisfactory	98	PM <sub>2.5</sub> , NO <sub>2</sub>	3
Delhi	Moderate	104	PM <sub>2.5</sub> , PM <sub>10</sub>	10
Durgapur	Moderate	113	PM <sub>10</sub>	1
Faridabad	Satisfactory	59	PM <sub>2.5</sub>	1
Gaya	Poor	207	PM <sub>2.5</sub>	1
Ghaziabad	Moderate	138	PM <sub>10</sub>	1#
Gurgaon	Poor	255	PM <sub>2.5</sub>	1
Haldia	Satisfactory	63	PM <sub>10</sub>	1
Hyderabad	Satisfactory	82	PM <sub>2.5</sub> , O <sub>3</sub>	5

### 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 Howrah, Jorapokhar, Ludhiana, Nashik, Patna, Thane, Ahmedabad, Jaipur 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
Jodhpur	Moderate	146	PM <sub>10</sub>	1
Kanpur	Satisfactory	75	со	1
Kolkata	Poor	250	O <sub>3</sub> , PM <sub>10</sub>	2#
Lucknow	Satisfactory	71	CO, PM <sub>2.5</sub>	3
Mandi Gobindgarh	Moderate	120	PM <sub>10</sub>	1
Mumbai	Satisfactory	80	PM <sub>10</sub>	1#
Muzaffarpur	Satisfactory	60	СО	1
Nagpur	Satisfactory	65	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	65	СО	1
NOIDA	Moderate	106	PM <sub>10</sub>	1
Panchkula	Good	46	PM <sub>2.5</sub>	1
Pune	Satisfactory	74	СО	1
Rohtak	Satisfactory	56	PM <sub>10</sub>	1#
Solapur	Satisfactory	61	СО	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Good	45	NO <sub>2</sub>	1
Varanasi	Severe	500	PM <sub>10</sub>	1#
Vijayawada	Good	50	со	1
Visakhapatnam	Poor	201	PM <sub>10</sub>	2

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

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