

# Air Quality Index on Jul 31, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	90	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	69	PM <sub>2.5</sub>	1
Bengaluru	Good	38	NO <sub>2</sub>	1#
Chennai	Satisfactory	52	со	1
Delhi	Satisfactory	90	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Satisfactory	85	PM <sub>2.5</sub>	1
Gaya	Satisfactory	60	NO <sub>2</sub>	1
Gurgaon	Good	49	PM <sub>2.5</sub>	1
Howrah	Satisfactory	69	PM <sub>10</sub>	1
Hyderabad	Moderate	170	со	1#
Jaipur	Moderate	192	PM <sub>2.5</sub>	1#
Jodhpur	Satisfactory	68	PM <sub>10</sub>	1
Kanpur	Satisfactory	53	PM <sub>2.5</sub>	1
Kolkata	Good	40	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 Chandrapur, Lucknow, Muzaffarpur, Patna, Haldia, Panchkula, Rohtak 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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Mumbai	Satisfactory	53	PM <sub>10</sub>	1
Nagpur	Good	45	NO <sub>2</sub>	1#
Nashik	Good	28	PM <sub>10</sub>	1#
Navi Mumbai	Moderate	103	PM <sub>2.5</sub>	1#
Pune	Moderate	102	со	1
Solapur	Moderate	119	со	1
Tirupati	Good	50	NO <sub>2</sub>	1
Varanasi	Satisfactory	55	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	69	Оз	1

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

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