

# Air Quality Index on Aug 05, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	106	PM <sub>2.5</sub>	1#
Chandrapur	Good	49	PM <sub>10</sub>	1
Chennai	Satisfactory	68	PM <sub>2.5</sub> , CO	3
Delhi	Satisfactory	94	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Gaya	Satisfactory	54	NO <sub>2</sub>	1
Gurgaon	Good	46	PM <sub>2.5</sub>	1
Haldia	Good	47	СО	1
Howrah	Moderate	104	PM <sub>10</sub>	1#
Jodhpur	Satisfactory	94	PM <sub>10</sub>	1
Kanpur	Satisfactory	98	PM <sub>2.5</sub>	1
Kolkata	Good	26	СО	1
Lucknow	Satisfactory	72	PM <sub>2.5</sub>	3
Mumbai	Satisfactory	86	PM <sub>10</sub>	1
Nagpur	Satisfactory	53	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 Ahmedabad, Bengaluru, Faridabad, Hyderabad, Muzaffarpur, Jaipur, 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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City	Air Quality	Index Value	Prominent	Based on number of
			Pollutant	monitoring stations
Nashik	Good	31	со	1#
Navi Mumbai	Satisfactory	54	со	1
Patna	Satisfactory	70	PM <sub>2.5</sub>	1
Pune	Satisfactory	85	со	1
Solapur	Moderate	117	со	1
Tirupati	Good	43	NO <sub>2</sub>	1
Varanasi	Satisfactory	64	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	72	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

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