

# Air Quality Index on Aug 20, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Satisfactory	83	PM <sub>2.5</sub>	1
Bengaluru	Good	36	CO, NO <sub>2</sub>	3
Chennai	Satisfactory	66	PM <sub>2.5</sub>	2
Delhi	Moderate	126	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Satisfactory	69	PM <sub>2.5</sub>	1
Gaya	Satisfactory	97	PM <sub>2.5</sub>	1
Gurgaon	Satisfactory	66	PM <sub>2.5</sub>	1#
Hyderabad	Good	37	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Kanpur	Satisfactory	66	PM <sub>2.5</sub>	1
Kolkata	Satisfactory	53	PM <sub>10</sub>	1
Lucknow	Satisfactory	57	PM <sub>2.5</sub>	2
Mumbai	Satisfactory	64	PM <sub>10</sub>	1
Nagpur	Satisfactory	56	PM <sub>10</sub>	1
Nashik	Good	49	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 Agra, Chandrapur, Haldia, Howrah, Muzaffarpur, Panchkula, Jaipur, Jodhpur, 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.

Page 1



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Navi Mumbai	Satisfactory	55	СО	1
Patna	Satisfactory	97	PM <sub>2.5</sub>	1
Pune	Satisfactory	97	со	1
Solapur	Moderate	116	со	1
Tirupati	Satisfactory	65	NO <sub>2</sub>	1
Varanasi	Moderate	114	PM <sub>10</sub>	1#
Visakhapatnam	Satisfactory	99	PM <sub>10</sub>	1

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

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Page 2