

# Air Quality Index on Aug 23, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	66	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	89	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	61	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Chandrapur	Satisfactory	56	PM <sub>10</sub>	1
Chennai	Satisfactory	77	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Satisfactory	94	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Satisfactory	69	PM <sub>2.5</sub>	1
Gurgaon	Good	49	PM <sub>2.5</sub>	1#
Haldia	Satisfactory	56	СО	1
Hyderabad	Good	25	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Jodhpur	Satisfactory	71	PM <sub>10</sub>	1
Kanpur	Satisfactory	99	PM <sub>2.5</sub>	1
Kolkata	Good	36	NO <sub>2</sub>	1
Lucknow	Satisfactory	82	PM <sub>2.5</sub> , CO	3

### 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 Gaya, Howrah, Jaipur, 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 Pollutant	Based on number of monitoring stations
Mumbai	Good	42	PM <sub>10</sub>	1#
Muzaffarpur	Good	44	PM <sub>2.5</sub>	1
Nagpur	Moderate	124	NO <sub>2</sub>	1#
Nashik	Good	28	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	52	со	1
Panchkula	Satisfactory	57	СО	1
Patna	Satisfactory	58	PM <sub>2.5</sub>	1
Pune	Satisfactory	100	СО	1
Solapur	Moderate	120	СО	1
Tirupati	Satisfactory	67	NO <sub>2</sub>	1
Varanasi	Good	40	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	101	PM <sub>10</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone; CO : Carbon Monoxide; NO<sub>2</sub>: Nitrogen Dioxide

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