



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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Satisfactory	75	PM <sub>2.5</sub>	1
Bengaluru	Satisfactory	54	PM <sub>2.5</sub>	1 <sup>#</sup>
Chandrapur	Poor	218	PM <sub>10</sub>	1
Chennai	Satisfactory	70	PM <sub>2.5</sub> , CO	3
Delhi	Satisfactory	78	PM <sub>2.5</sub> , CO	5
Faridabad	Satisfactory	61	PM <sub>2.5</sub>	1
Gaya	Good	38	PM <sub>2.5</sub>	1
Haldia	Satisfactory	63	CO	1
Hyderabad	Good	31	PM <sub>2.5</sub> , CO	2
Kanpur	Satisfactory	56	PM <sub>2.5</sub>	1
Kolkata	Good	40	NO <sub>2</sub>	1
Lucknow	Satisfactory	83	PM <sub>2.5</sub>	2
Mumbai	Good	44	PM <sub>10</sub>	1 <sup>#</sup>
Muzaffarpur	Good	43	PM <sub>2.5</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, Howrah, Gurgaon, 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://cpqb.nic.in>) may be referred.



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Nagpur	Satisfactory	90	NO <sub>2</sub>	1
Nashik	Good	34	PM <sub>10</sub>	1
Navi Mumbai	Good	47	PM <sub>2.5</sub>	1
Panchkula	Satisfactory	70	PM <sub>2.5</sub>	1
Patna	Satisfactory	91	PM <sub>2.5</sub>	1
Pune	Moderate	101	CO	1
Solapur	Moderate	115	CO	1
Tirupati	Satisfactory	60	NO <sub>2</sub>	1
Varanasi	Satisfactory	86	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	80	O <sub>3</sub>	1

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

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