



## Air Quality Index on Aug 11, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	52	PM <sub>2.5</sub>	1
Ahmedabad	Good	36	CO	1
Bengaluru	Good	41	PM <sub>2.5</sub>	1
Chennai	Satisfactory	66	PM <sub>2.5</sub> , CO	3
Delhi	Satisfactory	83	PM <sub>2.5</sub> , CO	6 <sup>#</sup>
Faridabad	Satisfactory	70	CO	1
Gaya	Moderate	165	O <sub>3</sub>	1
Gurgaon	Good	40	PM <sub>2.5</sub>	1 <sup>#</sup>
Haldia	Satisfactory	76	CO	1
Hyderabad	Good	24	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Kanpur	Satisfactory	73	PM <sub>2.5</sub>	1
Kolkata	Good	27	NO <sub>2</sub>	1
Lucknow	Satisfactory	75	PM <sub>2.5</sub> , O <sub>3</sub>	3
Mumbai	Satisfactory	52	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, Howrah, Jaipur, Jodhpur, Nagpur, 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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Muzaffarpur	Good	20	PM <sub>2.5</sub>	1
Nashik	Good	26	PM <sub>10</sub>	1 <sup>#</sup>
Navi Mumbai	Satisfactory	64	CO	1
Panchkula	Good	47	PM <sub>2.5</sub>	1
Patna	Satisfactory	59	CO	1
Pune	Moderate	101	CO	1
Solapur	Moderate	117	CO	1
Tirupati	Satisfactory	61	NO <sub>2</sub>	1
Varanasi	Satisfactory	85	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	92	PM <sub>10</sub>	1

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

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