



## Air Quality Index on Aug 26, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	65	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	52	PM <sub>2.5</sub>	1
Bengaluru	Good	37	CO, PM <sub>10</sub>	3
Chandrapur	Good	47	PM <sub>10</sub>	1
Chennai	Satisfactory	78	PM <sub>2.5</sub> , CO	3
Delhi	Satisfactory	95	O <sub>3</sub> , PM <sub>2.5</sub>	6
Faridabad	Moderate	105	PM <sub>2.5</sub>	1
Gaya	Satisfactory	58	PM <sub>2.5</sub>	1
Gurgaon	Satisfactory	82	PM <sub>2.5</sub>	1 <sup>#</sup>
Howrah	Satisfactory	70	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Good	43	PM <sub>2.5</sub>	2
Kanpur	Moderate	127	PM <sub>2.5</sub>	1
Kolkata	Good	38	PM <sub>10</sub>	1
Lucknow	Poor	229	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 Haldia, 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.



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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Mumbai	Good	41	PM <sub>10</sub>	1 <sup>#</sup>
Muzaffarpur	Satisfactory	92	PM <sub>2.5</sub>	1
Nagpur	Good	40	O <sub>3</sub>	1
Nashik	Good	41	PM <sub>10</sub>	1 <sup>#</sup>
Navi Mumbai	Satisfactory	54	CO	1
Panchkula	Satisfactory	59	PM <sub>2.5</sub>	1
Patna	Moderate	132	PM <sub>2.5</sub>	1
Pune	Moderate	101	CO	1
Solapur	Moderate	116	CO	1
Tirupati	Satisfactory	62	NO <sub>2</sub>	1
Varanasi	Moderate	108	PM <sub>2.5</sub>	1
Visakhapatnam	Satisfactory	82	PM <sub>10</sub>	1

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

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