



## Air Quality Index on Aug 28, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	114	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	90	PM <sub>2.5</sub>	1
Bengaluru	Good	29	CO	1
Chandrapur	Satisfactory	69	PM <sub>10</sub>	1
Chennai	Satisfactory	65	PM <sub>2.5</sub> , CO	3
Delhi	Satisfactory	92	PM <sub>2.5</sub>	2
Faridabad	Satisfactory	81	PM <sub>2.5</sub>	1
Gaya	Good	33	PM <sub>2.5</sub>	1
Gurgaon	Satisfactory	62	PM <sub>2.5</sub>	1
Hyderabad	Good	17	PM <sub>2.5</sub>	1 <sup>#</sup>
Kanpur	Moderate	138	PM <sub>2.5</sub>	1
Kolkata	Good	22	NO <sub>2</sub>	1
Lucknow	Satisfactory	95	O <sub>3</sub> , PM <sub>2.5</sub>	2
Mumbai	Good	40	CO	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 Howrah, Panchkula, Patna, 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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*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Muzaffarpur	Satisfactory	73	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	81	NO <sub>2</sub>	1
Nashik	Good	31	PM <sub>10</sub>	1 <sup>#</sup>
Navi Mumbai	Satisfactory	59	CO	1
Pune	Satisfactory	100	CO	1
Solapur	Moderate	121	CO	1
Tirupati	Satisfactory	56	NO <sub>2</sub>	1
Varanasi	Moderate	110	PM <sub>10</sub>	1
Visakhapatnam	Good	47	O <sub>3</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); NO<sub>2</sub>: Nitrogen Dioxide; O<sub>3</sub>: Ozone

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