



## Air Quality Index on Aug 29, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	146	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	94	PM <sub>2.5</sub>	1
Bengaluru	Good	44	CO, PM <sub>10</sub>	2 <sup>#</sup>
Chandrapur	Moderate	125	PM <sub>10</sub>	1
Chennai	Satisfactory	63	PM <sub>2.5</sub> , CO	3
Delhi	Moderate	141	PM <sub>2.5</sub> , PM <sub>10</sub>	4
Faridabad	Moderate	105	PM <sub>2.5</sub>	1
Gaya	Good	48	PM <sub>2.5</sub>	1
Gurgaon	Satisfactory	95	PM <sub>2.5</sub>	1
Haldia	Satisfactory	69	CO	1
Hyderabad	Good	15	O <sub>3</sub>	1
Kanpur	Poor	221	PM <sub>2.5</sub>	1
Kolkata	Good	28	CO	1
Lucknow	Moderate	152	PM <sub>2.5</sub> , O <sub>3</sub>	3 <sup>#</sup>

### 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, Nashik, Panchkula, Patna, 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.



## **Air Quality Index on Aug 29, 2016 @ 04:00 PM**

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Mumbai	Good	45	PM <sub>10</sub>	1 <sup>#</sup>
Muzaffarpur	Moderate	116	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	96	NO <sub>2</sub>	1
Navi Mumbai	Satisfactory	62	CO	1
Pune	Satisfactory	100	CO	1
Solapur	Moderate	117	CO	1
Tirupati	Satisfactory	58	NO <sub>2</sub>	1
Varanasi	Moderate	126	PM <sub>10</sub>	1
Visakhapatnam	Satisfactory	53	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); O<sub>3</sub>: Ozone; NO<sub>2</sub>: Nitrogen Dioxide

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