



## Air Quality Index on Jul 30, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	73	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	84	PM <sub>2.5</sub>	1
Bengaluru	Good	45	SO <sub>2</sub>	1
Chandrapur	Good	32	PM <sub>10</sub>	1
Chennai	Satisfactory	81	PM <sub>2.5</sub> , CO	2
Delhi	Moderate	103	PM <sub>2.5</sub> , O <sub>3</sub>	5
Faridabad	Satisfactory	69	CO	1
Gaya	Satisfactory	51	NO <sub>2</sub>	1
Gurgaon	Good	35	PM <sub>2.5</sub>	1
Howrah	Satisfactory	68	PM <sub>10</sub>	1 <sup>#</sup>
Hyderabad	Satisfactory	96	CO	1 <sup>#</sup>
Jaipur	Moderate	167	PM <sub>2.5</sub>	1
Jodhpur	Satisfactory	73	PM <sub>10</sub>	1
Kanpur	Moderate	103	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, Kolkata, Navi Mumbai, Panchkula, 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
Lucknow	Satisfactory	55	PM <sub>2.5</sub>	1
Mumbai	Good	44	PM <sub>10</sub>	1
Muzaffarpur	Satisfactory	77	CO	1
Nagpur	Good	45	CO	1 <sup>#</sup>
Nashik	Good	42	CO	1
Patna	Satisfactory	98	PM <sub>2.5</sub>	1 <sup>#</sup>
Pune	Moderate	102	CO	1
Solapur	Moderate	114	CO	1
Tirupati	Satisfactory	55	NO <sub>2</sub>	1
Varanasi	Satisfactory	54	PM <sub>2.5</sub>	1
Visakhapatnam	Satisfactory	91	PM <sub>10</sub>	1

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

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