

# Air Quality Index on Aug 02, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	79	PM <sub>2.5</sub>	1
Ahmedabad	Satisfactory	51	PM <sub>2.5</sub>	1
Bengaluru	Good	31	O <sub>3</sub> , PM <sub>2.5</sub>	2
Chandrapur	Good	23	PM <sub>10</sub>	1#
Chennai	Satisfactory	67	PM <sub>2.5</sub>	2
Delhi	Satisfactory	80	PM <sub>2.5</sub> , PM <sub>10</sub>	5
Faridabad	Satisfactory	58	PM <sub>2.5</sub>	1
Gaya	Satisfactory	54	NO <sub>2</sub>	1
Haldia	Good	38	со	1
Hyderabad	Moderate	181	со	1
Jaipur	Poor	220	PM <sub>2.5</sub>	1
Kanpur	Satisfactory	69	PM <sub>2.5</sub>	1
Kolkata	Good	35	NO <sub>2</sub>	1
Lucknow	Moderate	101	PM <sub>2.5</sub> , CO	3

### 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 Gurgaon, Howrah, Jodhpur, 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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Mumbai	Satisfactory	51	PM <sub>10</sub>	1
Muzaffarpur	Good	33	СО	1
Nagpur	Good	40	СО	1
Nashik	Good	28	СО	1
Navi Mumbai	Satisfactory	52	PM <sub>2.5</sub>	1
Patna	Moderate	137	PM <sub>2.5</sub>	1
Pune	Moderate	102	СО	1
Solapur	Moderate	117	СО	1
Tirupati	Good	46	PM <sub>10</sub>	1
Varanasi	Moderate	130	PM <sub>2.5</sub>	1
Visakhapatnam	Satisfactory	54	SO <sub>2</sub>	1

PM2.5: Particulate Matter (<2.5 micron size); O3: Ozone; PM10: Particulate Matter (<10 micron size); NO2: Nitrogen Dioxide; CO : Carbon Monoxide;

SO<sub>2</sub>: Sulphur Dioxide

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