

# Air Quality Index on Aug 22, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	49	PM <sub>2.5</sub>	1
Ahmedabad	Moderate	161	PM <sub>2.5</sub>	1
Bengaluru	Good	43	PM <sub>2.5</sub> , PM <sub>10</sub>	2
Chandrapur	Satisfactory	66	PM <sub>10</sub>	1
Chennai	Satisfactory	81	PM <sub>2.5</sub> , O <sub>3</sub>	3
Delhi	Satisfactory	81	PM <sub>2.5</sub> , PM <sub>10</sub>	6
Faridabad	Satisfactory	52	со	1
Gaya	Satisfactory	52	NO <sub>2</sub>	1
Haldia	Satisfactory	63	со	1
Hyderabad	Satisfactory	59	O <sub>3</sub> , PM <sub>2.5</sub>	2
Jodhpur	Satisfactory	70	PM <sub>10</sub>	1
Kanpur	Satisfactory	90	PM <sub>2.5</sub>	1
Kolkata	Good	27	PM <sub>10</sub>	1
Lucknow	Satisfactory	59	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 Howrah, Panchkula, Gurgaon, Jaipur, 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	Satisfactory	65	PM <sub>10</sub>	1
Muzaffarpur	Good	45	PM <sub>2.5</sub>	1
Nagpur	Satisfactory	74	NO <sub>2</sub>	1
Nashik	Good	31	PM <sub>10</sub>	1
Navi Mumbai	Satisfactory	53	СО	1
Patna	Good	48	PM <sub>2.5</sub>	1
Pune	Satisfactory	98	со	1
Solapur	Moderate	118	со	1
Tirupati	Satisfactory	67	NO <sub>2</sub>	1
Varanasi	Good	48	PM <sub>10</sub>	1
Visakhapatnam	Moderate	106	PM <sub>10</sub>	1

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

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