



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

*(Average of past 24 hours)*

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Satisfactory	61	O <sub>3</sub> , PM <sub>2.5</sub>	3 <sup>#</sup>
Delhi	Moderate	154	PM <sub>2.5</sub> , PM <sub>10</sub>	6 <sup>#</sup>
Faridabad	Satisfactory	70	PM <sub>2.5</sub>	1
Haldia	Good	21	PM <sub>10</sub>	1
Hyderabad	Good	48	PM <sub>2.5</sub>	1
Jaipur	Moderate	180	PM <sub>2.5</sub>	1 <sup>#</sup>
Jodhpur	Poor	235	PM <sub>2.5</sub>	1 <sup>#</sup>
Lucknow	Satisfactory	70	PM <sub>2.5</sub>	1 <sup>#</sup>
Nagpur	Satisfactory	77	O <sub>3</sub>	1 <sup>#</sup>
Nashik	Good	31	O <sub>3</sub>	1 <sup>#</sup>
Navi Mumbai	Satisfactory	78	CO	1
Patna	Satisfactory	67	PM <sub>2.5</sub>	1
Pune	Moderate	103	CO	1
Solapur	Satisfactory	98	CO	1
Varanasi	Moderate	123	PM <sub>10</sub>	1

O<sub>3</sub>: Ozone; PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); CO : Carbon Monoxide

### 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 Agra, Chandrapur, Chennai, Gurgaon, Kanpur, Muzaffarpur, Panchkula, Gaya, Mumbai, 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.