Air Quality Index on Oct 16, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	144	$PM_{2.5}$	1
Ahmedabad	Poor	210	$PM_{2.5}$	1
Bengaluru	Satisfactory	90	NO_2, $PM_{2.5}$	2[#]
Chandrapur	Moderate	193	PM_{10}	1
Chennai	Satisfactory	72	$PM_{2.5}$, O_3	3
Delhi	Very Poor	310	O_3, $PM_{2.5}$	5
Faridabad	Poor	272	$PM_{2.5}$	1
Hyderabad	Poor	217	$PM_{2.5}$	2
Kanpur	Satisfactory	88	$PM_{2.5}$	1
Lucknow	Poor	262	$PM_{2.5}$	1
Mumbai	Moderate	196	$PM_{2.5}$	1
Navi Mumbai	Satisfactory	98	PM_{10}	1
Pune	Moderate	182	$PM_{2.5}$	1
Varanasi	Very Poor	304	PM_{10}	1

$PM_{2.5}$: Particulate Matter (<2.5 micron size); NO_2: Nitrogen Dioxide; PM_{10}: Particulate Matter (<10 micron size); O_3: Ozone

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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 Muzaffarpur, Patna 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.