Air Quality Index on Dec 17, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	341	$PM_{2.5}$	1 #
Bengaluru	Satisfactory	84	$PM_{2.5}$, CO	4
Chandrapur	Satisfactory	73	PM_{10}	1
Chennai	Moderate	121	$PM_{2.5}$, CO	2
Delhi	Poor	300	$PM_{2.5}$	3
Faridabad	Very Poor	344	$PM_{2.5}$	1
Hyderabad	Satisfactory	52	$PM_{2.5}$, O_3	2
Jodhpur	Poor	284	PM_{10}	1
Kanpur	Very Poor	374	$PM_{2.5}$	1
Lucknow	Very Poor	340	$PM_{2.5}$	2
Mumbai	Moderate	112	CO	1 #
Muzaffarpur	Very Poor	397	$PM_{2.5}$	1
Navi Mumbai	Moderate	118	CO	1
Patna	Severe	402	$PM_{2.5}$	1
Pune	Moderate	139	$PM_{2.5}$	1
Varanasi	Very Poor	398	$PM_{2.5}$	1

$PM_{2.5}$: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; PM_{10}: Particulate Matter (<10 micron size); O_3: Ozone

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 Jaipur, Panchkula, Gurgaon 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.