Air Quality Index on Oct 03, 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	288	$PM_{2.5}$	1
Bengaluru	Satisfactory	95	$PM_{2.5}$, CO	2
Chandrapur	Poor	258	$PM_{2.5}$	1
Chennai	Satisfactory	77	$PM_{2.5}$	3
Delhi	Moderate	194	O_3	1
Faridabad	Moderate	135	$PM_{2.5}$	1
Hyderabad	Satisfactory	74	$PM_{2.5}$, PM_{10}	2
Kanpur	Moderate	188	$PM_{2.5}$	1
Mumbai	Satisfactory	77	$PM_{2.5}$	1
Muzaffarpur	Moderate	145	PM_{10}	1
Navi Mumbai	Poor	263	$PM_{2.5}$	1
Patna	Moderate	165	$PM_{2.5}$	1
Pune	Satisfactory	64	NO_2	1
Varanasi	Moderate	188	PM_{10}	1

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

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 Lucknow as data was not available.

* 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.