Air Quality Index on May 11, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Bengaluru	Satisfactory	84	$PM_{2.5}$, CO	4
Chennai	Moderate	126	$PM_{2.5}$, CO	3
Delhi	Moderate	164	$PM_{2.5}$, PM_{10}	5
Faridabad	Satisfactory	80	$PM_{2.5}$	1
Gurgaon	Satisfactory	85	$PM_{2.5}$	1
Hyderabad	Satisfactory	88	$PM_{2.5}$	1
Jaipur	Moderate	197	$PM_{2.5}$	1
Jodhpur	Moderate	175	$PM_{2.5}$	1
Kanpur	Poor	274	$PM_{2.5}$	1
Lucknow	Poor	289	$PM_{2.5}$	1 [#]
Mumbai	Satisfactory	57	PM_{10}	1
Nagpur	Moderate	177	O_3	1
Navi Mumbai	Satisfactory	98	$PM_{2.5}$	1
Patna	Moderate	111	$PM_{2.5}$	1
Pune	Moderate	109	CO	1
Varanasi	Moderate	181	PM_{10}	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 Agra, Chandrapur, Haldia, Muzaffarpur, Panchkula, Rohtak, Solapur, Gaya 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.