Air Quality Index on May 01, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	30	NO_2	1
Bengaluru	Satisfactory	92	$PM_{2.5}$, O_3	4
Chandrapur	Moderate	108	PM_{10}	1
Chennai	Poor	206	$PM_{2.5}$	3
Delhi	Poor	275	$PM_{2.5}$	3
Faridabad	Severe	413	$PM_{2.5}$	1
Gurgaon	Very Poor	339	$PM_{2.5}$	1
Hyderabad	Satisfactory	89	$PM_{2.5}$, PM_{10}	2
Jaipur	Poor	225	$PM_{2.5}$	1 [#]
Jodhpur	Moderate	147	PM_{10}	1
Kanpur	Poor	214	$PM_{2.5}$	1
Lucknow	Poor	264	$PM_{2.5}$	3
Mumbai	Satisfactory	70	PM_{10}	1 [#]
Muzaffarpur	Moderate	173	$PM_{2.5}$	1
Nagpur	Satisfactory	90	NO_2	1
Panchkula	Satisfactory	72	O_3	1

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

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 Patna, Pune, Varanasi, Gaya, Haldia, Navi Mumbai, Rohtak, Solapur 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.