Air Quality Index on Feb 09, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	259	$PM_{2.5}$	1
Bengaluru	Moderate	149	$PM_{2.5}$, NO_2	2
Chandrapur	Moderate	127	PM_{10}	1
Chennai	Moderate	177	$PM_{2.5}$	3
Delhi	Very Poor	313	$PM_{2.5}$	4
Faridabad	Poor	271	$PM_{2.5}$	1
Gaya	Poor	236	$PM_{2.5}$	1
Haldia	Moderate	117	PM_{10}	1
Hyderabad	Moderate	141	$PM_{2.5}$	1
Jaipur	Poor	242	$PM_{2.5}$	1
Jodhpur	Moderate	179	$PM_{2.5}$	1
Lucknow	Very Poor	382	$PM_{2.5}$	3
Mumbai	Moderate	112	$PM_{2.5}$	1
Muzaffarpur	Poor	300	$PM_{2.5}$	1

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 Gurgaon, Kanpur, Patna 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.

Air Quality Index on Feb 09, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Navi Mumbai	Moderate	102	CO	1
Panchkula	Satisfactory	87	$PM_{2.5}$	1
Pune	Poor	235	$PM_{2.5}$	1
Rohtak	Good	49	PM_{10}	1
Solapur	Moderate	125	PM_{10}	1
Varanasi	Very Poor	373	$PM_{2.5}$	1

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

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 Gurgaon, Kanpur, Patna 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.