Air Quality Index on Feb 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	313	$PM_{2.5}$	1
Aurangabad	Moderate	179	O_3	1
Bengaluru	Satisfactory	74	$PM_{2.5}$	2
Chandrapur	Moderate	145	PM_{10}, O_3	2
Chennai	Moderate	169	$PM_{2.5}$	3
Delhi	Poor	276	$PM_{2.5}$, PM_{10}	10
Durgapur	Moderate	190	PM_{10}	1#
Faridabad	Very Poor	308	$PM_{2.5}$	1
Gurgaon	Very Poor	347	$PM_{2.5}$	1
Haldia	Very Poor	392	O_3	1
Howrah	Moderate	154	PM_{10}	1
Hyderabad	Moderate	197	O_3, $PM_{2.5}$	3
Jaipur	Moderate	123	$PM_{2.5}$	1#
Jodhpur	Satisfactory	89	PM_{10}	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 Ahmedabad, Gaya, Patna, Rohtak 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.

Air Quality Index on Feb 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Very Poor	310	$PM_{2.5}$	1
Kolkata	Poor	203	PM_{10}	2
Lucknow	Poor	294	$PM_{2.5}$	3
Mumbai	Moderate	165	$PM_{2.5}$	1
Muzaffarpur	Poor	284	$PM_{2.5}$	1
Nagpur	Moderate	199	$PM_{2.5}$	1
Nashik	Moderate	174	O_3	1
Navi Mumbai	Satisfactory	71	PM_{10}	1#
Panchkula	Moderate	146	$PM_{2.5}$	1
Pune	Moderate	105	$PM_{2.5}$	1
Solapur	Poor	216	PM_{10}	1
Thane	Moderate	153	$PM_{2.5}$	1#
Tirupati	Moderate	158	NO_2	1
Varanasi	Poor	282	$PM_{2.5}$	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

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Air Quality Index on Feb 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Visakhapatnam	Poor	255	$PM_{2.5}$	1

$PM_{2.5}$: Particulate Matter (<2.5 micron size); 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

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