Air Quality Index on Feb 12, 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	304	$PM_{2.5}$	1
Ahmedabad	Poor	257	$PM_{2.5}$	1
Aurangabad	Moderate	162	O_3	1
Bengaluru	Satisfactory	80	O_3, $PM_{2.5}$	4
Chandrapur	Moderate	127	$PM_{2.5}$, O_3	2
Chennai	Satisfactory	93	$PM_{2.5}$	3
Delhi	Poor	275	$PM_{2.5}$	6
Durgapur	Moderate	158	PM_{10}	1#
Faridabad	Very Poor	332	$PM_{2.5}$	1#
Gurgaon	Very Poor	360	$PM_{2.5}$	1
Haldia	Moderate	185	PM_{10}	1
Howrah	Moderate	107	PM_{10}	1
Hyderabad	Satisfactory	87	$PM_{2.5}$, PM_{10}	2
Jaipur	Moderate	151	$PM_{2.5}$	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 Gaya, Rohtak, Patna, Thane 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 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Moderate	144	PM_{10}	1
Kanpur	Very Poor	393	$PM_{2.5}$	1
Kolkata	Moderate	160	PM_{10}	2
Lucknow	Very Poor	358	$PM_{2.5}$	3#
Mumbai	Moderate	121	PM_{10}	1
Muzaffarpur	Very Poor	313	$PM_{2.5}$	1#
Nagpur	Moderate	175	O_3	1
Nashik	Poor	237	O_3	1
Navi Mumbai	Satisfactory	74	PM_{10}	1
Panchkula	Moderate	105	$PM_{2.5}$	1
Pune	Satisfactory	62	PM_{10}	1
Solapur	Moderate	117	PM_{10}	1
Tirupati	Moderate	130	NO_2	1
Varanasi	Poor	265	$PM_{2.5}$	1

Possible Health Impacts

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Satisfactory	Minor breathing discomfort to sensitive people
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Poor	Breathing discomfort to most people on prolonged exposure
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Air Quality Index on Feb 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Visakhapatnam	Satisfactory	93	$PM_{2.5}$	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

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Moderate	Breathing discomfort to the people with lungs, asthma and heart diseases
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Very Poor	Respiratory illness on prolonged exposure
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