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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	426	$PM_{2.5}$	1
Ahmedabad	Moderate	192	O_3	1
Aurangabad	Poor	211	PM_{10}	1#
Bengaluru	Satisfactory	77	O_3, $PM_{2.5}$	3
Chandrapur	Poor	237	$PM_{2.5}$	1
Chennai	Moderate	121	$PM_{2.5}$	2
Delhi	Severe	402	$PM_{2.5}$, PM_{10}	9
Durgapur	Moderate	190	PM_{10}	1
Faridabad	Severe	454	$PM_{2.5}$	1
Gaya	Poor	284	$PM_{2.5}$	1
Gurgaon	Very Poor	373	$PM_{2.5}$	1#
Haldia	Moderate	118	PM_{10}	1
Howrah	Moderate	110	PM_{10}	1
Hyderabad	Moderate	169	O_3, $PM_{2.5}$	3

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 Varanasi, Jaipur, 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 Dec 09, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Poor	240	PM_{10}	1
Kanpur	Severe	422	$PM_{2.5}$	1
Kolkata	Moderate	144	PM_{10}	2
Lucknow	Very Poor	362	$PM_{2.5}$	3
Mumbai	Moderate	171	PM_{10}	1
Muzaffarpur	Very Poor	308	$PM_{2.5}$	1
Nagpur	Moderate	191	$PM_{2.5}$	1
Nashik	Poor	219	$PM_{2.5}$	1
Navi Mumbai	Satisfactory	62	$PM_{2.5}$	1
Panchkula	Poor	213	$PM_{2.5}$	1
Patna	Very Poor	322	$PM_{2.5}$	1
Pune	Moderate	144	$PM_{2.5}$	1
Solapur	Moderate	133	PM_{10}	1
Thane	Poor	287	O_3	1

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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Moderate	142	NO_2	1
Visakhapatnam	Moderate	122	$PM_{2.5}$	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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