Air Quality Index on Sep 12, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Good	42	$PM_{2.5}$	1
Bengaluru	Good	30	$PM_{2.5}$, PM_{10}	2
Chandrapur	Satisfactory	62	PM_{10}	2
Chennai	Satisfactory	65	$PM_{2.5}$, CO	3
Delhi	Moderate	136	$PM_{2.5}$, PM_{10}	6
Faridabad	Satisfactory	65	$PM_{2.5}$	1
Gaya	Satisfactory	60	CO	1
Gurgaon	Satisfactory	58	$PM_{2.5}$	1
Haldia	Satisfactory	63	CO	1
Hyderabad	Good	40	$PM_{2.5}$	2
Jodhpur	Satisfactory	97	PM_{10}	1
Kanpur	Moderate	154	$PM_{2.5}$	1
Kolkata	Good	24	NO_2	1
Lucknow	Moderate	132	$PM_{2.5}$, O_3	2

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 Aurangabad, Howrah, Jaipur, Nashik, Thane, Agra, 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.

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(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Mumbai	Satisfactory	66	PM_{10}	1
Muzaffarpur	Good	40	$PM_{2.5}$	1
Nagpur	Satisfactory	51	PM_{10}	1
Navi Mumbai	Satisfactory	53	CO	1 #
Panchkula	Satisfactory	72	$PM_{2.5}$	1
Patna	Satisfactory	62	$PM_{2.5}$	1
Pune	Moderate	128	NO_2	1
Solapur	Moderate	122	CO	1
Tirupati	Satisfactory	60	NO_2	1
Varanasi	Moderate	102	PM_{10}	1 #
Visakhapatnam	Satisfactory	85	PM_{10}	1

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

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