Air Quality Index on May 15, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Moderate	112	PM_{10}	1 #
Aurangabad	Moderate	106	O_3	1
Bengaluru	Satisfactory	53	O_3, NO_2	3
Chandrapur	Moderate	193	O_3	1
Chennai	Moderate	158	O_3, $PM_{2.5}$	3
Delhi	Poor	258	$PM_{2.5}$, PM_{10}	8
Durgapur	Moderate	114	PM_{10}	1
Faridabad	Poor	226	$PM_{2.5}$	1
Gaya	Moderate	197	$PM_{2.5}$	1
Ghaziabad	Very Poor	320	$PM_{2.5}$	1
Gurgaon	Very Poor	373	$PM_{2.5}$	1 #
Howrah	Satisfactory	60	PM_{10}	1
Hyderabad	Satisfactory	81	PM_{10}	4
Jaipur	Satisfactory	99	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 Agra, Haldia, Tirupati, Ahmedabad, Muzaffarpur, Patna, Rohtak, Varanasi 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Moderate	173	PM_{10}	1
Kanpur	Poor	224	$PM_{2.5}$	1
Kolkata	Satisfactory	72	PM_{10}	2
Lucknow	Poor	295	$PM_{2.5}$	2
Ludhiana	Moderate	106	$PM_{2.5}$	1
Mandi Gobindgarh	Poor	209	$PM_{2.5}$	1
Mumbai	Satisfactory	52	PM_{10}	1
Nagpur	Moderate	172	O_3	1
Nashik	Satisfactory	72	O_3	1 [#]
Navi Mumbai	Satisfactory	95	CO	1
NOIDA	Poor	275	PM_{10}	1
Panchkula	Satisfactory	74	$PM_{2.5}$	1
Pune	Good	43	PM_{10}	1
Solapur	Satisfactory	82	CO	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Thane	Moderate	148	NO_2	1
Vijayawada	Satisfactory	90	$PM_{2.5}$	1
Visakhapatnam	Poor	277	PM_{10}	2

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

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