Air Quality Index on May 05, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	213	$PM_{2.5}$	1
Amritsar	Satisfactory	95	PM_{10}	1 [#]
Aurangabad	Moderate	156	O_3	1
Bengaluru	Satisfactory	71	NO_2, PM_{10}	2
Chandrapur	Moderate	170	PM_{10}, O_3	2
Chennai	Satisfactory	73	$PM_{2.5}$, CO	3
Delhi	Very Poor	325	$PM_{2.5}$, PM_{10}	7
Durgapur	Moderate	133	PM_{10}	1
Faridabad	Very Poor	344	$PM_{2.5}$	1
Gaya	Moderate	162	$PM_{2.5}$	1
Ghaziabad	Very Poor	348	PM_{10}	1
Gurgaon	Very Poor	317	$PM_{2.5}$	1
Haldia	Satisfactory	64	PM_{10}	1
Howrah	Satisfactory	97	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 Ludhiana, Nagpur, Ahmedabad, Patna 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
Hyderabad	Moderate	173	O_3, PM_{10}	3
Jaipur	Moderate	134	$PM_{2.5}$	1
Jodhpur	Very Poor	316	$PM_{2.5}$	1
Kanpur	Moderate	159	$PM_{2.5}$	1
Kolkata	Satisfactory	70	PM_{10}	2
Lucknow	Poor	295	$PM_{2.5}$	1
Mandi Gobindgarh	Very Poor	356	PM_{10}	1[#]
Mumbai	Satisfactory	75	PM_{10}	1
Muzaffarpur	Satisfactory	82	$PM_{2.5}$	1
Nashik	Moderate	108	O_3	1
Navi Mumbai	Satisfactory	54	CO	1
NOIDA	Very Poor	339	PM_{10}	1
Panchkula	Moderate	136	$PM_{2.5}$	1
Pune	Satisfactory	78	PM_{10}	1

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Air Quality Index on May 05, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Rohtak	Poor	237	$PM_{2.5}$	1 [#]
Solapur	Moderate	106	CO	1
Thane	Moderate	160	NO_2	1
Tirupati	Satisfactory	65	PM_{10}	1
Varanasi	Very Poor	354	PM_{10}	1
Vijayawada	Satisfactory	75	O_3	1 [#]
Visakhapatnam	Satisfactory	88	PM_{10}	2

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

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