Air Quality Index on May 03, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	161	$PM_{2.5}$	1
Amritsar	Satisfactory	96	PM_{10}	1
Aurangabad	Moderate	193	O_3	1
Chandrapur	Moderate	146	PM_{10}, O_3	2
Chennai	Satisfactory	71	$PM_{2.5}$, CO	3
Delhi	Poor	295	$PM_{2.5}$	5
Faridabad	Very Poor	377	$PM_{2.5}$	1
Gaya	Moderate	174	$PM_{2.5}$	1
Ghaziabad	Very Poor	345	PM_{10}	1 [#]
Gurgaon	Poor	282	$PM_{2.5}$	1
Haldia	Satisfactory	70	PM_{10}	1 [#]
Howrah	Satisfactory	74	PM_{10}	1
Hyderabad	Moderate	114	O_3, PM_{10}	4
Jaipur	Moderate	115	$PM_{2.5}$	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 Bengaluru, Durgapur, NOIDA, Varanasi, 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
Jodhpur	Poor	248	$PM_{2.5}$	1
Kanpur	Moderate	165	$PM_{2.5}$	1
Kolkata	Satisfactory	73	O_3, PM_{10}	2
Lucknow	Poor	300	$PM_{2.5}$	2
Ludhiana	Satisfactory	81	$PM_{2.5}$	1
Mandi Gobindgarh	Moderate	142	PM_{10}	1 #
Mumbai	Satisfactory	95	PM_{10}	1
Muzaffarpur	Moderate	116	$PM_{2.5}$	1
Nagpur	Moderate	162	O_3	1
Nashik	Moderate	183	O_3	1
Navi Mumbai	Satisfactory	53	CO	1
Panchkula	Moderate	132	$PM_{2.5}$	1
Pune	Satisfactory	89	PM_{10}	1
Rohtak	Poor	209	$PM_{2.5}$	1

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Solapur	Moderate	111	PM_{10}	1 #
Thane	Moderate	113	PM_{10}	1
Tirupati	Satisfactory	65	PM_{10}	1
Vijayawada	Satisfactory	64	PM_{10}	1
Visakhapatnam	Moderate	110	PM_{10}	2

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

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