Air Quality Index on Apr 17, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	212	$PM_{2.5}$	1
Amritsar	Satisfactory	87	PM_{10}	1
Aurangabad	Moderate	144	O_3	1
Bengaluru	Satisfactory	72	O_3, PM_{10}	3
Chandrapur	Moderate	189	PM_{10}, O_3	2
Chennai	Moderate	172	$PM_{2.5}$	3
Delhi	Poor	249	$PM_{2.5}$	3#
Durgapur	Satisfactory	88	CO	1
Faridabad	Poor	276	$PM_{2.5}$	1
Gaya	Satisfactory	65	$PM_{2.5}$	1
Gurgaon	Very Poor	307	$PM_{2.5}$	1
Haldia	Good	43	PM_{10}	1
Howrah	Satisfactory	80	PM_{10}	1
Hyderabad	Poor	204	$PM_{2.5}$, PM_{10}	5

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 Jaipur, Nashik, Thane, Tirupati, Ahmedabad 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	203	$PM_{2.5}$	1
Kanpur	Moderate	159	$PM_{2.5}$	1
Kolkata	Satisfactory	68	PM_{10}	2#
Lucknow	Poor	213	O_3, $PM_{2.5}$	2
Mandi Gobindgarh	Poor	237	PM_{10}	1#
Mumbai	Satisfactory	54	$PM_{2.5}$	1
Muzaffarpur	Moderate	193	$PM_{2.5}$	1
Nagpur	Poor	284	O_3	1
Navi Mumbai	Satisfactory	55	CO	1
Panchkula	Satisfactory	57	$PM_{2.5}$	1
Patna	Moderate	121	$PM_{2.5}$	1
Pune	Satisfactory	75	PM_{10}	1
Rohtak	Moderate	199	$PM_{2.5}$	1#
Solapur	Moderate	127	PM_{10}	1

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(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Varanasi	Moderate	200	PM_{10}	1
Visakhapatnam	Satisfactory	86	$PM_{2.5}$	1

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

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