Air Quality Index on Apr 16, 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	Good	46	CO	1
Bengaluru	Moderate	109	$PM_{2.5}$, O_3	4
Chandrapur	Moderate	172	PM_{10}	1
Chennai	Moderate	137	$PM_{2.5}$	3
Delhi	Very Poor	310	$PM_{2.5}$, PM_{10}	8
Durgapur	Moderate	103	PM_{10}	1 [#]
Faridabad	Poor	263	$PM_{2.5}$	1
Gaya	Satisfactory	100	$PM_{2.5}$	1
Gurgaon	Very Poor	329	$PM_{2.5}$	1
Haldia	Good	39	PM_{10}	1
Howrah	Satisfactory	63	PM_{10}	1
Hyderabad	Moderate	154	O_3, PM_{10}	5
Jodhpur	Very Poor	334	O_3	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 Aurangabad, Jaipur, Mumbai, 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Moderate	123	$PM_{2.5}$	1
Kolkata	Satisfactory	72	O_3, PM_{10}	2
Lucknow	Moderate	189	O_3, $PM_{2.5}$	2
Mandi Gobindgarh	Poor	230	$PM_{2.5}$	1 [#]
Muzaffarpur	Satisfactory	64	$PM_{2.5}$	1
Nagpur	Moderate	189	O_3	1
Nashik	Moderate	179	O_3	1
Navi Mumbai	Satisfactory	54	CO	1
Panchkula	Satisfactory	66	$PM_{2.5}$	1
Patna	Moderate	127	$PM_{2.5}$	1
Pune	Satisfactory	81	PM_{10}	1
Rohtak	Moderate	129	$PM_{2.5}$	1
Solapur	Moderate	150	PM_{10}	1
Thane	Moderate	114	PM_{10}	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Moderate	119	PM$_{10}$	1
Varanasi	Poor	240	PM$_{10}$	1
Visakhapatnam	Satisfactory	84	PM$_{10}$	1

PM$_{2.5}$: Particulate Matter (<2.5 micron size); CO : Carbon Monoxide; O$_3$: Ozone; PM$_{10}$: Particulate Matter (<10 micron size)

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