Air Quality Index on Apr 30, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	82	$PM_{2.5}$	1
Amritsar	Good	43	$PM_{2.5}$	1
Aurangabad	Moderate	130	O_3	1
Bengaluru	Satisfactory	69	O_3, NO_2	4[#]
Chandrapur	Moderate	187	PM_{10}	1
Chennai	Moderate	101	$PM_{2.5}$	3
Delhi	Poor	205	$PM_{2.5}$, PM_{10}	8
Faridabad	Moderate	178	$PM_{2.5}$	1
Gaya	Poor	208	$PM_{2.5}$	1
Haldia	Moderate	158	CO	1
Howrah	Moderate	140	PM_{10}	1
Hyderabad	Moderate	148	O_3, PM_{10}	4
Jaipur	Moderate	117	PM_{10}	1
Jodhpur	Very Poor	310	$PM_{2.5}$	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 Durgapur, Gurgaon, 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.

Air Quality Index on Apr 30, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Moderate	164	NO_2	1
Kolkata	Satisfactory	77	PM_{10}	2[#]
Lucknow	Poor	229	$PM_{2.5}$	1
Ludhiana	Satisfactory	88	$PM_{2.5}$	1
Mandi Gobindgarh	Moderate	173	PM_{10}	1[#]
Mumbai	Satisfactory	70	$PM_{2.5}$	1
Muzaffarpur	Satisfactory	90	$PM_{2.5}$	1
Nagpur	Moderate	184	O_3	1
Nashik	Satisfactory	93	O_3	1
Navi Mumbai	Satisfactory	52	CO	1
Panchkula	Satisfactory	95	$PM_{2.5}$	1
Pune	Moderate	108	PM_{10}	1
Rohtak	Moderate	178	$PM_{2.5}$	1[#]
Solapur	Satisfactory	73	PM_{10}	1[#]

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Thane	Satisfactory	96	NO_2	1
Tirupati	Satisfactory	84	NO_2	1
Varanasi	Poor	254	PM_{10}	1
Visakhapatnam	Moderate	113	PM_{10}	1

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

Possible Health Impacts

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