Air Quality Index on Jan 31, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	388	$PM_{2.5}$	1
Ahmedabad	Poor	215	$PM_{2.5}$	1
Bengaluru	Satisfactory	81	O_3, PM_{10}	2
Chandrapur	Moderate	167	$PM_{2.5}$	1#
Chennai	Satisfactory	85	$PM_{2.5}$	2
Delhi	Very Poor	341	$PM_{2.5}$	9
Faridabad	Very Poor	344	$PM_{2.5}$	1
Gaya	Severe	414	$PM_{2.5}$	1
Gurgaon	Very Poor	379	$PM_{2.5}$	1
Haldia	Moderate	128	PM_{10}	1
Howrah	Moderate	128	PM_{10}	1
Hyderabad	Moderate	151	$PM_{2.5}$, PM_{10}	2#
Jaipur	Moderate	127	$PM_{2.5}$	1#
Jodhpur	Poor	240	$PM_{2.5}$	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 Aurangabad, Durgapur 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 Jan 31, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Severe	410	$PM_{2.5}$	1
Kolkata	Moderate	190	NO_2, PM_{10}	2
Lucknow	Very Poor	358	$PM_{2.5}$	3
Mumbai	Poor	218	$PM_{2.5}$	1
Muzaffarpur	Poor	277	$PM_{2.5}$	1
Nagpur	Poor	211	O_3	1
Nashik	Poor	221	O_3	1
Navi Mumbai	Satisfactory	62	PM_{10}	1
Panchkula	Good	49	$PM_{2.5}$	1
Patna	Poor	291	$PM_{2.5}$	1
Pune	Moderate	114	$PM_{2.5}$	1
Rohtak	Good	40	O_3	1 #
Solapur	Moderate	182	PM_{10}	1
Thane	Poor	208	O_3	1

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Air Quality Index on Jan 31, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Tirupati	Moderate	120	NO_2	1
Varanasi	Poor	277	PM_{10}	1#
Visakhapatnam	Poor	218	$PM_{2.5}$	1

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

Possible Health Impacts

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