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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	39	$PM_{2.5}$	1
Amritsar	Satisfactory	88	PM_{10}	1
Aurangabad	Satisfactory	67	NO_2	1
Bengaluru	Satisfactory	53	$PM_{2.5}$, O_3	4
Chandrapur	Satisfactory	82	PM_{10}, CO	2
Chennai	Good	50	$PM_{2.5}$	3
Delhi	Good	47	$PM_{2.5}$, NO_2	3
Faridabad	Satisfactory	53	$PM_{2.5}$	1
Ghaziabad	Satisfactory	61	PM_{10}	1
Gurgaon	Good	40	CO	1 [#]
Haldia	Satisfactory	82	PM_{10}	1
Howrah	Satisfactory	83	PM_{10}	1
Hyderabad	Satisfactory	67	$PM_{2.5}$, PM_{10}	5
Jodhpur	Satisfactory	83	PM_{10}	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, Jaipur, Vijayawada, Gaya, Jorapokhar, Ludhiana, Mandi Gobindgarh, Muzaffarpur, Thane, Tirupati 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 Jul 31, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Moderate	168	$PM_{2.5}$	1
Kolkata	Moderate	115	PM_{10}	1 [#]
Lucknow	Satisfactory	57	CO, $PM_{2.5}$	3
Mumbai	Good	45	CO	1
Nagpur	Satisfactory	74	PM_{10}	1
Nashik	Satisfactory	52	CO	1
Navi Mumbai	Satisfactory	71	CO	1
NOIDA	Satisfactory	71	PM_{10}	1
Panchkula	Satisfactory	65	$PM_{2.5}$	1
Patna	Moderate	103	$PM_{2.5}$	1
Pune	Satisfactory	79	CO	1
Rohtak	Satisfactory	82	PM_{10}	1 [#]
Solapur	Satisfactory	51	PM_{10}	1
Thiruvananthapuram	Satisfactory	60	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	Satisfactory	85	$PM_{2.5}$	1
Visakhapatnam	Poor	249	O_3	1 [#]

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

Possible Health Impacts

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