Air Quality Index on Aug 03, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	54	$PM_{2.5}$	1
Aurangabad	Satisfactory	62	NO_2	1
Bengaluru	Satisfactory	59	CO, $PM_{2.5}$	5[#]
Chandrapur	Satisfactory	97	CO	1
Chennai	Satisfactory	74	$PM_{2.5}$, CO	3
Delhi	Satisfactory	81	$PM_{2.5}$	5
Durgapur	Moderate	110	PM_{10}	1
Faridabad	Satisfactory	79	$PM_{2.5}$	1
Ghaziabad	Moderate	120	PM_{10}	1
Gurgaon	Satisfactory	59	$PM_{2.5}$	1
Haldia	Moderate	137	PM_{10}	1
Howrah	Satisfactory	86	PM_{10}	1
Hyderabad	Satisfactory	61	PM_{10}	4
Jaipur	Satisfactory	96	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 Kanpur, Mandi Gobindgarh, Thane, Vijayawada, Amritsar, Gaya, Ludhiana 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 Aug 03, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Satisfactory	71	O_3	1 [#]
Jorapokhar	Satisfactory	64	O_3	1
Kolkata	Moderate	110	PM_{10}	1
Lucknow	Satisfactory	60	CO, $PM_{2.5}$	3 [#]
Mumbai	Good	39	PM_{10}	1
Muzaffarpur	Good	37	CO	1
Nagpur	Satisfactory	63	CO	1 [#]
Nashik	Good	40	PM_{10}	1
Navi Mumbai	Satisfactory	68	CO	1
NOIDA	Moderate	116	PM_{10}	1
Panchkula	Satisfactory	82	$PM_{2.5}$	1
Patna	Satisfactory	89	CO	1
Pune	Moderate	146	$PM_{2.5}$	1
Rohtak	Satisfactory	62	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 Kanpur, Mandi Gobindgarh, Thane, Vijayawada, Amritsar, Gaya, Ludhiana 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 Aug 03, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Solapur	Satisfactory	56	CO	1
Thiruvananthapuram	Good	49	CO	1
Tirupati	Satisfactory	56	PM_{10}	1
Varanasi	Satisfactory	63	$PM_{2.5}$	1
Visakhapatnam	Satisfactory	79	PM_{10}	2

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

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 Kanpur, Mandi Gobindgarh, Thane, Vijayawada, Amritsar, Gaya, Ludhiana 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.