Air Quality Index on Nov 07, 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	355	$PM_{2.5}$	1 #
Ajmer	Moderate	137	PM_{10}	1
Alwar	Moderate	191	PM_{10}	1 #
Amritsar	Poor	215	$PM_{2.5}$	1 #
Aurangabad	Moderate	119	PM_{10}	1
Bengaluru	Satisfactory	62	CO, $PM_{2.5}$	4
Bhiwadi	Severe	439	$PM_{2.5}$	1
Chandrapur	Moderate	115	PM_{10}	1
Chennai	Satisfactory	58	CO, $PM_{2.5}$	3
Delhi	Severe	448	$PM_{2.5}$, PM_{10}	15
Durgapur	Moderate	102	PM_{10}	1
Faridabad	Severe	409	$PM_{2.5}$	1
Ghaziabad	Severe	475	$PM_{2.5}$	1 #
Gurgaon	Very Poor	368	$PM_{2.5}$	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 Kolkata 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 Nov 07, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Haldia	Satisfactory	87	PM_{10}	1
Howrah	Severe	451	O_3	1 [#]
Hyderabad	Satisfactory	83	O_3, PM_{10}	6
Jaipur	Poor	279	$PM_{2.5}$, O_3	3
Jodhpur	Very Poor	303	$PM_{2.5}$	1
Kanpur	Very Poor	361	$PM_{2.5}$	1 [#]
Kota	Poor	203	$PM_{2.5}$	1
Lucknow	Very Poor	365	$PM_{2.5}$	3
Ludhiana	Very Poor	313	PM_{10}	1
Mandi Gobindgarh	Very Poor	328	$PM_{2.5}$	1 [#]
Moradabad	Severe	500	$PM_{2.5}$	1
Mumbai	Moderate	107	PM_{10}	1
Muzaffarpur	Poor	297	$PM_{2.5}$	1
Nagpur	Moderate	125	$PM_{2.5}$	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 Kolkata 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 Nov 07, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Nashik	Moderate	154	O_3	1
Navi Mumbai	Satisfactory	90	CO	1
NOIDA	Severe	468	$PM_{2.5}$	1
Pali	Moderate	144	$PM_{2.5}$	1
Panchkula	Poor	249	$PM_{2.5}$	1 [#]
Patna	Poor	264	$PM_{2.5}$	1 [#]
Pune	Satisfactory	93	CO	1
Rajamahendravaram	Moderate	160	O_3	1
Rohtak	Very Poor	312	$PM_{2.5}$	1 [#]
Solapur	Satisfactory	87	PM_{10}	1
Thane	Moderate	104	PM_{10}	1 [#]
Thiruvananthapuram	Satisfactory	60	CO	1
Tirupati	Satisfactory	77	NO_2	1
Udaipur	Moderate	188	$PM_{2.5}$	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 Kolkata 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 Nov 07, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Varanasi	Poor	291	$PM_{2.5}$	1
Vijayawada	Satisfactory	76	PM_{10}	1
Visakhapatnam	Satisfactory	55	O_3, PM_{10}	2

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

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 Kolkata 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.