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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Amritsar	Satisfactory	63	PM_{10}	1
Aurangabad	Good	48	O_3	1 [#]
Bengaluru	Satisfactory	55	$PM_{2.5}$, NO_2	3
Chandrapur	Good	48	NO_2, CO	2
Chennai	Good	46	$PM_{2.5}$	1
Delhi	Satisfactory	76	$PM_{2.5}$, CO	7
Durgapur	Satisfactory	75	PM_{10}	1
Ghaziabad	Satisfactory	81	PM_{10}	1
Gurgaon	Good	48	CO	1 [#]
Howrah	Severe	451	O_3	1 [#]
Hyderabad	Good	39	$PM_{2.5}$, O_3	6
Jaipur	Satisfactory	79	PM_{10}	1
Jodhpur	Satisfactory	74	PM_{10}	1
Lucknow	Good	44	$PM_{2.5}$	3

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 Agra, Faridabad, Haldia, Kanpur, Kolkata, Mandi Gobindgarh, Mumbai, Muzaffarpur, Navi Mumbai, Varanasi, Jorapokhar, 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 Aug 30, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ludhiana	Satisfactory	72	$PM_{2.5}$	1
Nagpur	Good	44	CO	1[#]
Nashik	Satisfactory	57	O_3	1[#]
NOIDA	Satisfactory	67	O_3	1
Panchkula	Good	36	CO	1
Pune	Satisfactory	69	CO	1[#]
Rohtak	Satisfactory	89	PM_{10}	1
Solapur	Satisfactory	99	CO	1
Thiruvananthapuram	Good	50	CO	1
Tirupati	Satisfactory	79	NO_2	1
Vijayawada	Satisfactory	56	CO	1
Visakhapatnam	Satisfactory	84	PM_{10}, CO	2[#]

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

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 Agra, Faridabad, Haldia, Kanpur, Kolkata, Mandi Gobindgarh, Mumbai, Muzaffarpur, Navi Mumbai, Varanasi, Jorapokhar, 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.