Air Quality Index on Sep 20, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	83	$PM_{2.5}$	1 [#]
Amritsar	Satisfactory	93	$PM_{2.5}$	1
Aurangabad	Good	47	CO	1
Bengaluru	Good	48	CO, O_3	5
Chandrapur	Satisfactory	55	PM_{10}, CO	2
Chennai	Satisfactory	66	$PM_{2.5}, CO$	3
Delhi	Moderate	191	$PM_{2.5}, O_3$	17
Durgapur	Good	45	PM_{10}	1 [#]
Faridabad	Moderate	154	$PM_{2.5}$	1
Ghaziabad	Poor	225	$PM_{2.5}$	1
Gurgaon	Moderate	123	$PM_{2.5}$	1
Haldia	Good	30	CO	1
Howrah	Satisfactory	52	PM_{10}	1 [#]
Hyderabad	Good	47	$PM_{2.5}, O_3$	6

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 Jodhpur, Mandi Gobindgarh, Nagpur, Panchkula, Patna, Jorapokhar 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.

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jaipur	Poor	255	O_3	1
Kanpur	Satisfactory	72	$PM_{2.5}$	1
Kolkata	Good	39	PM_{10}	1
Lucknow	Satisfactory	60	$PM_{2.5}$	3[#]
Ludhiana	Moderate	180	PM_{10}	1
Mumbai	Good	44	PM_{10}	1
Muzaffarpur	Good	46	$PM_{2.5}$	1
Nashik	Satisfactory	57	O_3	1
Navi Mumbai	Satisfactory	62	CO	1[#]
NOIDA	Moderate	164	O_3, $PM_{2.5}$	2
Pune	Satisfactory	84	CO	1
Rajamahendravaram	Satisfactory	58	O_3	1
Rohtak	Moderate	104	PM_{10}	1
Solapur	Satisfactory	72	CO	1

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Thiruvananthapuram	Satisfactory	52	CO	1
Tirupati	Satisfactory	78	NO_2	1
Varanasi	Good	41	$PM_{2.5}$	1
Vijayawada	Satisfactory	57	CO	1
Visakhapatnam	Satisfactory	79	PM_{10}	2[#]

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

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