Air Quality Index on Oct 08, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	242	$PM_{2.5}$	1
Amritsar	Poor	270	PM_{10}	1
Aurangabad	Good	44	O_3	1 #
Bengaluru	Satisfactory	74	$PM_{2.5}$, CO	4
Chandrapur	Satisfactory	58	PM_{10}, CO	2
Chennai	Satisfactory	67	O_3, $PM_{2.5}$	2
Delhi	Poor	247	$PM_{2.5}$, PM_{10}	16
Durgapur	Satisfactory	86	PM_{10}	1
Ghaziabad	Very Poor	309	$PM_{2.5}$	1
Haldia	Good	37	CO	1
Howrah	Satisfactory	68	PM_{10}	1 #
Hyderabad	Good	50	$PM_{2.5}$, O_3	5
Jaipur	Moderate	197	$PM_{2.5}$	1 #
Jodhpur	Satisfactory	83	O_3	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 Faridabad, Gurgaon, Mandi Gobindgarh, Mumbai, Patna, Pune, Varanasi, Vijayawada, Moradabad 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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(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Kanpur	Poor	225	$PM_{2.5}$	1
Kolkata	Good	43	PM_{10}	1
Lucknow	Moderate	191	$PM_{2.5}$	3
Ludhiana	Poor	214	PM_{10}	1
Muzaffarpur	Satisfactory	94	$PM_{2.5}$	1
Nagpur	Satisfactory	63	$PM_{2.5}$	1[#]
Nashik	Satisfactory	71	O_3	1
Navi Mumbai	Satisfactory	73	CO	1
NOIDA	Satisfactory	62	O_3	1[#]
Panchkula	Satisfactory	70	$PM_{2.5}$	1
Rajamahendravaram	Satisfactory	59	O_3	1
Rohtak	Moderate	132	$PM_{2.5}$	1
Solapur	Satisfactory	58	O_3	1
Thane	Satisfactory	53	PM_{10}	1[#]

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Thiruvananthapuram	Satisfactory	53	PM$_{10}$	1
Tirupati	Satisfactory	77	NO$_2$	1
Visakhapatnam	Good	47	PM$_{10}$	2

PM$_{2.5}$: Particulate Matter (<2.5 micron size); PM$_{10}$: Particulate Matter (<10 micron size); O$_3$: Ozone; CO : Carbon Monoxide; NO$_2$: Nitrogen Dioxide

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