Air Quality Index on Aug 15, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	52	$PM_{2.5}$	1
Amritsar	Moderate	105	PM_{10}	1 [#]
Aurangabad	Satisfactory	59	NO_2	1
Bengaluru	Satisfactory	60	O_3, $PM_{2.5}$	4 [#]
Chandrapur	Satisfactory	70	PM_{10}, CO	2
Chennai	Satisfactory	62	CO, $PM_{2.5}$	3
Delhi	Satisfactory	95	$PM_{2.5}$, NO_2	5
Durgapur	Satisfactory	94	PM_{10}	1
Faridabad	Satisfactory	94	$PM_{2.5}$	1
Ghaziabad	Moderate	136	PM_{10}	1
Gurgaon	Satisfactory	66	$PM_{2.5}$	1
Haldia	Satisfactory	74	PM_{10}	1
Howrah	Good	49	NO_2	1
Hyderabad	Good	50	$PM_{2.5}$, O_3	5

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 Nagpur, Patna, Vijayawada, Jorapokhar, 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.

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jaipur	Moderate	118	PM_{10}	1
Jodhpur	Moderate	158	O_3	1 [#]
Kanpur	Satisfactory	66	CO	1
Kolkata	Satisfactory	75	PM_{10}	1
Lucknow	Satisfactory	91	$PM_{2.5}$, NO_2	3
Mandi Gobindgarh	Moderate	102	PM_{10}	1 [#]
Mumbai	Good	44	PM_{10}	1
Muzaffarpur	Good	44	$PM_{2.5}$	1
Nashik	Good	47	PM_{10}	1 [#]
Navi Mumbai	Satisfactory	78	CO	1
NOIDA	Moderate	126	PM_{10}	1
Panchkula	Good	47	$PM_{2.5}$	1
Pune	Satisfactory	69	CO	1
Rohtak	Moderate	106	PM_{10}	1 [#]

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Solapur	Satisfactory	70	O_3	1
Thiruvananthapuram	Satisfactory	63	PM_{10}	1 [#]
Tirupati	Satisfactory	96	NO_2	1
Varanasi	Moderate	102	PM_{10}	1
Visakhapatnam	Very Poor	312	PM_{10}	2 [#]

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

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