Air Quality Index on Aug 07, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	97	$PM_{2.5}$	1
Bengaluru	Satisfactory	59	O_3, $PM_{2.5}$	3
Chandrapur	Satisfactory	92	PM_{10}, CO	2
Chennai	Satisfactory	64	CO, $PM_{2.5}$	3
Delhi	Moderate	156	$PM_{2.5}$	4
Durgapur	Moderate	126	PM_{10}	1
Faridabad	Moderate	133	$PM_{2.5}$	1
Ghaziabad	Moderate	164	O_3	1
Gurgaon	Satisfactory	69	$PM_{2.5}$	1
Haldia	Satisfactory	77	PM_{10}	1
Howrah	Poor	207	PM_{10}	1
Hyderabad	Satisfactory	87	$PM_{2.5}$, PM_{10}	6 [#]
Jaipur	Moderate	155	PM_{10}	1
Jorapokhar	Satisfactory	56	PM_{10}	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 Jodhpur, Amritsar, Aurangabad, Gaya, Ludhiana, Patna, Thane 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	Satisfactory	76	CO	1
Kolkata	Satisfactory	74	PM_{10}	1
Lucknow	Moderate	163	$PM_{2.5}$, O_3	3[#]
Mandi Gobindgarh	Moderate	157	PM_{10}	1
Mumbai	Satisfactory	61	PM_{10}	1
Muzaffarpur	Good	50	$PM_{2.5}$	1
Nagpur	Satisfactory	80	PM_{10}	1
Nashik	Good	49	$PM_{2.5}$	1
Navi Mumbai	Satisfactory	76	CO	1
NOIDA	Moderate	134	PM_{10}	1
Panchkula	Satisfactory	59	$PM_{2.5}$	1
Pune	Satisfactory	71	CO	1
Rohtak	Satisfactory	78	PM_{10}	1
Solapur	Satisfactory	58	O_3	1

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(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Thiruvananthapuram	Good	44	CO	1
Tirupati	Satisfactory	62	PM_{10}	1
Varanasi	Satisfactory	53	$PM_{2.5}$	1
Vijayawada	Satisfactory	93	PM_{10}	1
Visakhapatnam	Moderate	128	PM_{10}	2[#]

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

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