Air Quality Index on Jul 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	74	$PM_{2.5}$	1
Amritsar	Satisfactory	90	PM_{10}	1
Aurangabad	Satisfactory	65	PM_{10}	1
Bengaluru	Good	44	$PM_{2.5}$, PM_{10}	2[#]
Chandrapur	Satisfactory	94	PM_{10}	2
Chennai	Satisfactory	88	$PM_{2.5}$	3
Delhi	Moderate	144	CO, $PM_{2.5}$	9
Durgapur	Moderate	126	PM_{10}	1
Faridabad	Moderate	120	$PM_{2.5}$	1
Ghaziabad	Moderate	153	O_3	1
Gurgaon	Very Poor	320	$PM_{2.5}$	1[#]
Haldia	Satisfactory	66	PM_{10}	1
Howrah	Moderate	158	PM_{10}	1
Hyderabad	Satisfactory	57	$PM_{2.5}$, 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 Gaya, Jorapokhar, Ludhiana, Mandi Gobindgarh, Vijayawada, Ahmedabad, Jaipur, Tirupati 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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Jodhpur	Moderate	146	PM_{10}	1
Kanpur	Satisfactory	74	$PM_{2.5}$	1
Kolkata	Moderate	101	PM_{10}	1
Lucknow	Satisfactory	57	CO, $PM_{2.5}$	3
Mumbai	Moderate	129	PM_{10}	1 [#]
Muzaffarpur	Satisfactory	61	CO	1 [#]
Nagpur	Moderate	101	PM_{10}	1 [#]
Nashik	Satisfactory	57	PM_{10}	1
Navi Mumbai	Satisfactory	64	CO	1
NOIDA	Moderate	120	PM_{10}	1
Panchkula	Satisfactory	58	$PM_{2.5}$	1
Patna	Satisfactory	80	$PM_{2.5}$	1 [#]
Pune	Satisfactory	76	CO	1
Rohtak	Satisfactory	70	PM_{10}	1

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Solapur	Satisfactory	66	PM_{10}	1
Thane	Satisfactory	89	NO_2	1 [#]
Varanasi	Moderate	149	PM_{10}	1
Visakhapatnam	Moderate	112	PM_{10}	2

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

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