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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	249	$PM_{2.5}$	1
Amritsar	Moderate	119	PM_{10}	1 [#]
Aurangabad	Moderate	174	O_3	1
Bengaluru	Satisfactory	64	$PM_{2.5}$, PM_{10}	2
Chandrapur	Moderate	120	PM_{10}, O_3	2
Chennai	Satisfactory	79	$PM_{2.5}$, CO	3
Delhi	Very Poor	319	$PM_{2.5}$, PM_{10}	5
Durgapur	Moderate	133	PM_{10}	1
Faridabad	Very Poor	325	$PM_{2.5}$	1
Gaya	Moderate	181	$PM_{2.5}$	1
Ghaziabad	Very Poor	366	PM_{10}	1 [#]
Gurgaon	Very Poor	301	$PM_{2.5}$	1
Haldia	Satisfactory	81	PM_{10}	1 [#]
Howrah	Satisfactory	74	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 Lucknow, Ahmedabad, Patna 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)

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Hyderabad	Moderate	115	$PM_{2.5}$, O_3	4
Jaipur	Moderate	147	$PM_{2.5}$	1
Jodhpur	Moderate	141	$PM_{2.5}$	1
Kanpur	Poor	219	$PM_{2.5}$	1
Kolkata	Satisfactory	70	O_3, PM_{10}	2
Ludhiana	Satisfactory	97	$PM_{2.5}$	1
Mandi Gobindgarh	Poor	227	PM_{10}	1
Mumbai	Good	47	PM_{10}	1
Muzaffarpur	Satisfactory	64	$PM_{2.5}$	1
Nagpur	Poor	276	O_3	1
Nashik	Moderate	164	O_3	1
Navi Mumbai	Satisfactory	52	CO	1
NOIDA	Very Poor	338	PM_{10}	1 [#]
Panchkula	Moderate	102	$PM_{2.5}$	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Pune	Satisfactory	55	PM_{10}	1
Rohtak	Moderate	162	$PM_{2.5}$	1 [#]
Solapur	Satisfactory	78	PM_{10}	1
Thane	Moderate	178	NO_2	1
Tirupati	Satisfactory	65	PM_{10}	1 [#]
Varanasi	Poor	286	PM_{10}	1
Vijayawada	Satisfactory	56	PM_{10}	1
Visakhapatnam	Moderate	122	$PM_{2.5}$, 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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