Air Quality Index on May 20, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	99	$PM_{2.5}$	1
Amritsar	Satisfactory	71	$PM_{2.5}$	1#
Aurangabad	Satisfactory	99	O_3	1
Bengaluru	Good	48	O_3, NO_2	4
Chandrapur	Moderate	138	PM_{10}	2
Chennai	Moderate	131	O_3	2
Delhi	Poor	253	$PM_{2.5}$, PM_{10}	7
Durgapur	Moderate	156	PM_{10}	1
Faridabad	Poor	248	$PM_{2.5}$	1
Gaya	Poor	243	$PM_{2.5}$	1#
Ghaziabad	Very Poor	335	PM_{10}	1
Howrah	Moderate	121	PM_{10}	1#
Hyderabad	Moderate	125	O_3, PM_{10}	4
Jaipur	Moderate	157	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 Gurgaon, Haldia, Thane, Ahmedabad, Patna, Vijayawada 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
Jodhpur	Poor	257	PM_{10}	1
Jorapokhar	Satisfactory	92	PM_{10}	1#
Kanpur	Poor	274	$PM_{2.5}$	1
Kolkata	Moderate	145	SO_2	1
Lucknow	Very Poor	326	$PM_{2.5}$	1#
Ludhiana	Satisfactory	99	$PM_{2.5}$	1
Mandi Gobindgarh	Moderate	184	PM_{10}	1
Mumbai	Good	40	PM_{10}	1
Muzaffarpur	Poor	261	$PM_{2.5}$	1
Nagpur	Moderate	113	O_3	1#
Nashik	Satisfactory	76	O_3	1
Navi Mumbai	Satisfactory	96	CO	1
NOIDA	Poor	294	PM_{10}	1
Panchkula	Satisfactory	80	$PM_{2.5}$	1

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Pune	Satisfactory	63	CO	1
Rohtak	Poor	239	$PM_{2.5}$	1
Solapur	Satisfactory	93	CO	1
Tirupati	Satisfactory	70	PM_{10}	1
Varanasi	Poor	237	PM_{10}	1
Visakhapatnam	Satisfactory	86	PM_{10}	1

$PM_{2.5}$: Particulate Matter (<2.5 micron size); O_3: Ozone; NO_2: Nitrogen Dioxide; PM_{10}: Particulate Matter (<10 micron size); SO_2: Sulphur Dioxide; CO : Carbon Monoxide

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