Air Quality Index on May 09, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	126	$PM_{2.5}$	1
Aurangabad	Moderate	124	O_3	1
Bengaluru	Satisfactory	61	O_3, PM_{10}	2
Chandrapur	Moderate	188	PM_{10}, O_3	2
Chennai	Satisfactory	72	O_3, $PM_{2.5}$	3
Delhi	Poor	277	$PM_{2.5}$, PM_{10}	8
Durgapur	Satisfactory	89	PM_{10}	1
Faridabad	Poor	221	$PM_{2.5}$	1
Gaya	Moderate	168	$PM_{2.5}$	1
Ghaziabad	Very Poor	356	PM_{10}	1
Gurgaon	Very Poor	309	$PM_{2.5}$	1
Haldia	Good	37	PM_{10}	1
Howrah	Moderate	107	PM_{10}	1
Hyderabad	Moderate	121	O_3, PM_{10}	4

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 Amritsar, Jaipur, 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)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Jodhpur	Moderate	131	PM_{10}	1
Kanpur	Very Poor	305	$PM_{2.5}$	1
Kolkata	Satisfactory	69	PM_{10}	2
Lucknow	Moderate	173	$PM_{2.5}$	1
Ludhiana	Moderate	112	$PM_{2.5}$	1
Mandi Gobindgarh	Moderate	187	PM_{10}	1
Mumbai	Satisfactory	64	PM_{10}	1
Muzaffarpur	Poor	218	$PM_{2.5}$	1
Nagpur	Moderate	157	O_3	1
Nashik	Satisfactory	95	O_3	1 [#]
Navi Mumbai	Satisfactory	55	CO	1
NOIDA	Very Poor	339	PM_{10}	1
Panchkula	Moderate	184	$PM_{2.5}$	1
Pune	Satisfactory	57	PM_{10}	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Rohtak	Satisfactory	68	$PM_{2.5}$	1 [#]
Solapur	Satisfactory	82	CO	1
Thane	Moderate	120	NO_2	1
Tirupati	Satisfactory	66	PM_{10}	1
Varanasi	Poor	266	PM_{10}	1 [#]
Vijayawada	Satisfactory	84	$PM_{2.5}$	1
Visakhapatnam	Moderate	114	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; NO_2: Nitrogen Dioxide

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