Air Quality Index on Mar 12, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	149	$PM_{2.5}$	1
Ahmedabad	Very Poor	301	$PM_{2.5}$	1
Amritsar	Satisfactory	56	PM_{10}	1
Aurangabad	Moderate	133	O_3	1
Bengaluru	Good	49	$PM_{2.5}$, O_3	3
Chandrapur	Moderate	116	PM_{10}	1
Chennai	Moderate	104	$PM_{2.5}$	3
Delhi	Moderate	129	$PM_{2.5}$, NO_2	6
Durgapur	Moderate	128	PM_{10}	1 [#]
Faridabad	Moderate	140	$PM_{2.5}$	1
Gaya	Moderate	145	$PM_{2.5}$	1
Gurgaon	Moderate	155	$PM_{2.5}$	1
Haldia	Satisfactory	71	PM_{10}	1
Hyderabad	Moderate	169	O_3, PM_{10}	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 Howrah, 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
Jaipur	Moderate	130	$PM_{2.5}$	1
Jodhpur	Moderate	158	PM_{10}	1
Kanpur	Moderate	183	$PM_{2.5}$	1
Kolkata	Satisfactory	85	PM_{10}	2
Lucknow	Moderate	169	$PM_{2.5}$	2
Mumbai	Moderate	167	PM_{10}	1
Muzaffarpur	Satisfactory	99	$PM_{2.5}$	1
Nagpur	Moderate	196	O_3	1
Nashik	Poor	202	O_3	1
Navi Mumbai	Satisfactory	67	PM_{10}	1
Panchkula	Good	45	$PM_{2.5}$	1
Pune	Satisfactory	66	PM_{10}	1
Rohtak	Moderate	105	$PM_{2.5}$	1
Solapur	Moderate	112	PM_{10}	1

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Thane	Moderate	134	PM_{10}	1
Tirupati	Moderate	118	NO_2	1
Varanasi	Moderate	156	$PM_{2.5}$	1
Visakhapatnam	Satisfactory	76	$PM_{2.5}$	1

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

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