

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

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	297	PM _{2.5}	1
Ahmedabad	Moderate	122	PM _{2.5}	1
Aurangabad	Moderate	157	O ₃	1#
Bengaluru	Moderate	105	O3, PM10	3
Chandrapur	Moderate	176	PM _{2.5}	1
Chennai	Moderate	135	PM _{2.5}	3
Delhi	Very Poor	331	PM2.5, PM10	10
Faridabad	Very Poor	349	PM _{2.5}	1
Gaya	Poor	245	PM _{2.5}	1
Gurgaon	Severe	420	PM _{2.5}	1
Howrah	Moderate	108	PM 10	1
Hyderabad	Poor	204	O3, PM2.5	3
Jaipur	Moderate	135	PM _{2.5}	1
Jodhpur	Poor	209	PM 10	1

(Average of past 24 hours)

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 Tirupati, Durgapur, Haldia 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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			Pollutant	monitoring stations
Kanpur	Very Poor	332	PM _{2.5}	1
Kolkata	Moderate	134	PM 10	2
Lucknow	Poor	288	PM _{2.5}	3
Mumbai	Moderate	143	PM 10	1
Muzaffarpur	Very Poor	314	PM _{2.5}	1
Nagpur	Moderate	139	PM _{2.5}	1
Nashik	Moderate	192	PM _{2.5}	1
Navi Mumbai	Satisfactory	61	PM 10	1#
Panchkula	Moderate	187	PM _{2.5}	1
Patna	Poor	264	PM _{2.5}	1
Pune	Satisfactory	99	PM _{2.5}	1
Rohtak	Poor	218	PM _{2.5}	1

(Average of past 24 hours)

Possible Health Impacts

Solapur

Thane

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Moderate

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1

1

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PM₁₀

O₃

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129

173



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(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Varanasi	Poor	294	PM _{2.5}	1
Visakhapatnam	Moderate	118	PM _{2.5}	1

PM2.5: Particulate Matter (<2.5 micron size); O3: Ozone; PM10: Particulate Matter (<10 micron size)

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