

# Air Quality Index on Jan 05, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	379	PM <sub>2.5</sub>	1
Ahmedabad	Poor	291	PM <sub>2.5</sub>	1
Aurangabad	Poor	225	PM <sub>10</sub>	1
Bengaluru	Satisfactory	77	O <sub>3</sub> , PM <sub>2.5</sub>	5
Chandrapur	Poor	251	PM <sub>2.5</sub>	1
Chennai	Moderate	158	PM <sub>2.5</sub>	3
Delhi	Very Poor	305	PM <sub>2.5</sub> , PM <sub>10</sub>	9#
Faridabad	Very Poor	345	PM <sub>2.5</sub>	1
Gaya	Poor	256	PM <sub>2.5</sub>	1
Gurgaon	Very Poor	373	PM <sub>2.5</sub>	1
Hyderabad	Poor	237	PM <sub>2.5</sub>	3
Jodhpur	Poor	244	PM <sub>2.5</sub>	1#
Kanpur	Severe	487	PM <sub>2.5</sub>	1
Kolkata	Moderate	192	PM <sub>10</sub>	2

### 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, Rohtak, Durgapur, Haldia, Jaipur 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Lucknow	Very Poor	310	PM <sub>2.5</sub>	3
Mumbai	Moderate	186	PM <sub>10</sub>	1
Muzaffarpur	Very Poor	315	PM <sub>2.5</sub>	1
Nagpur	Poor	250	PM <sub>2.5</sub>	1#
Nashik	Moderate	183	PM <sub>2.5</sub>	1
Navi Mumbai	Satisfactory	58	со	1
Panchkula	Good	43	PM <sub>2.5</sub>	1
Patna	Very Poor	311	PM <sub>2.5</sub>	1
Pune	Moderate	142	PM <sub>2.5</sub>	1
Solapur	Moderate	153	PM <sub>10</sub>	1
Thane	Very Poor	305	Оз	1
Tirupati	Moderate	127	NO <sub>2</sub>	1
Varanasi	Very Poor	372	PM <sub>2.5</sub>	1
Visakhapatnam	Moderate	122	PM <sub>2.5</sub>	1

PM<sub>2.5</sub>: Particulate Matter (<2.5 micron size); PM<sub>10</sub>: Particulate Matter (<10 micron size); O<sub>3</sub>: Ozone; CO : Carbon Monoxide; NO<sub>2</sub>: Nitrogen Dioxide

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