

Air Quality Index on Dec 28, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	287	PM _{2.5}	1
Bengaluru	Moderate	156	PM _{2.5} , NO ₂	5
Chandrapur	Moderate	182	PM _{2.5}	1#
Chennai	Poor	240	PM _{2.5} , CO	2
Delhi	Poor	271	PM _{2.5} , PM ₁₀	7
Faridabad	Very Poor	303	PM _{2.5}	1
Gaya	Very Poor	305	PM _{2.5}	1
Gurgaon	Moderate	158	PM ₁₀	1
Haldia	Satisfactory	82	PM ₁₀	1
Hyderabad	Moderate	138	PM _{2.5}	2
Jodhpur	Very Poor	312	PM _{2.5}	1
Kanpur	Very Poor	324	PM _{2.5}	1
Lucknow	Poor	281	PM _{2.5}	2#
Mumbai	Moderate	180	PM _{2.5}	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 Panchkula, Patna, 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
Muzaffarpur	Severe	443	PM _{2.5}	1
Navi Mumbai	Satisfactory	90	PM ₁₀	1
Pune	Poor	296	PM _{2.5}	1
Varanasi	Very Poor	358	PM _{2.5}	1

PM2.5: Particulate Matter (<2.5 micron size); NO2: Nitrogen Dioxide; CO: Carbon Monoxide; PM10: Particulate Matter (<10 micron size)

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