

Air Quality Index on Dec 20, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	401	PM _{2.5}	1#
Bengaluru	Satisfactory	88	NO ₂	2
Chandrapur	Moderate	123	PM _{2.5}	1
Delhi	Very Poor	330	PM _{2.5}	1
Faridabad	Severe	406	PM _{2.5}	1
Hyderabad	Satisfactory	66	O3, PM10	2
Jodhpur	Very Poor	340	PM _{2.5}	1
Kanpur	Very Poor	399	PM _{2.5}	1
Mumbai	Poor	211	PM _{2.5}	1
Muzaffarpur	Severe	428	PM _{2.5}	1
Navi Mumbai	Moderate	115	СО	1
Varanasi	Severe	410	PM _{2.5}	1

PM_{2.5}: Particulate Matter (<2.5 micron size); NO₂: Nitrogen Dioxide; O₃: Ozone; PM₁₀: Particulate Matter (<10 micron size); CO : Carbon Monoxide

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 Chennai, Lucknow, Patna, Pune, Gurgaon, Jaipur, Panchkula 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.