

Air Quality Index on Dec 22, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	427	PM _{2.5}	1
Bengaluru	Moderate	120	PM _{2.5} , NO ₂	5
Chandrapur	Satisfactory	74	PM ₁₀	1
Chennai	Moderate	123	PM _{2.5} , CO	3
Delhi	Very Poor	316	PM _{2.5}	3
Faridabad	Severe	446	PM _{2.5}	1
Hyderabad	Satisfactory	87	PM ₁₀	1
Jodhpur	Very Poor	325	PM ₁₀	1
Kanpur	Severe	404	PM _{2.5}	1
Lucknow	Very Poor	367	PM _{2.5}	3
Mumbai	Satisfactory	91	PM ₁₀	1
Muzaffarpur	Severe	439	PM _{2.5}	1
Navi Mumbai	Moderate	128	со	1
Panchkula	Moderate	103	PM _{2.5}	1
Pune	Satisfactory	84	NO ₂	1#

PM2.5: Particulate Matter (<2.5 micron size); NO2: Nitrogen Dioxide; 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 Gurgaon, Jaipur, Patna, Varanasi 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.