

Air Quality Index on Oct 17, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	202	PM _{2.5}	1
Ahmedabad	Poor	283	PM _{2.5}	1
Bengaluru	Satisfactory	72	PM _{2.5}	2#
Chennai	Moderate	124	O ₃ , PM _{2.5}	3
Delhi	Moderate	168	PM _{2.5}	1
Faridabad	Poor	282	PM _{2.5}	1
Hyderabad	Moderate	192	PM _{2.5} , PM ₁₀	2
Kanpur	Moderate	112	PM _{2.5}	1
Lucknow	Poor	221	PM _{2.5}	2
Mumbai	Moderate	182	PM _{2.5}	1
Muzaffarpur	Moderate	143	PM _{2.5}	1
Navi Mumbai	Satisfactory	95	PM ₁₀	1
Patna	Moderate	177	PM _{2.5}	1
Pune	Moderate	179	PM _{2.5}	1
Varanasi	Moderate	184	PM ₁₀	1

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

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 Chandrapur 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.