

Air Quality Index on Oct 12, 2015 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Poor	214	PM _{2.5}	1
Bengaluru	Good	39	NO ₂ , CO	2
Chandrapur	Poor	235	PM ₁₀	1
Chennai	Satisfactory	68	PM _{2.5}	2
Delhi	Poor	224	PM _{2.5} , PM ₁₀	5
Faridabad	Moderate	150	PM _{2.5}	1
Hyderabad	Moderate	172	PM _{2.5}	2
Kanpur	Moderate	179	PM _{2.5}	1
Mumbai	Satisfactory	78	PM _{2.5}	1
Muzaffarpur	Satisfactory	98	PM _{2.5}	1
Navi Mumbai	Moderate	102	со	1
Pune	Satisfactory	74	PM ₁₀	1
Varanasi	Moderate	198	PM _{2.5}	1

PM2.5: Particulate Matter (<2.5 micron size); NO2: Nitrogen Dioxide; CO : Carbon Monoxide; 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 Agra, Lucknow, Patna as data was not available.
- * 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.