

Air Quality Index on Mar 08, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Delhi	Moderate	189	PM _{2.5} , O ₃	4
Gurgaon	Poor	214	PM _{2.5}	1#
Haldia	Moderate	109	PM ₁₀	1
Hyderabad	Satisfactory	77	PM _{2.5} , PM ₁₀	2
Kanpur	Moderate	110	PM _{2.5}	1
Lucknow	Poor	205	PM _{2.5}	1
Mumbai	Satisfactory	88	PM ₁₀	1
Muzaffarpur	Moderate	124	PM _{2.5}	1
Navi Mumbai	Moderate	115	PM ₁₀	1
Patna	Moderate	123	PM _{2.5}	1
Solapur	Satisfactory	98	PM ₁₀	1
Varanasi	Moderate	110	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 Agra, Bengaluru, Chandrapur, Chennai, Gaya, Jaipur, Jodhpur, Pune, Rohtak, Faridabad, 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.