

Air Quality Index on Feb 21, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Moderate	180	PM _{2.5}	1
Bengaluru	Moderate	144	O3, PM2.5	4
Chandrapur	Moderate	192	PM _{2.5}	1
Chennai	Moderate	181	PM _{2.5}	1
Delhi	Moderate	186	PM _{2.5} , PM ₁₀	3
Faridabad	Poor	225	PM _{2.5}	1
Gaya	Satisfactory	74	PM _{2.5}	1
Hyderabad	Poor	295	PM _{2.5}	2
Jaipur	Moderate	166	PM _{2.5}	1
Jodhpur	Moderate	114	PM ₁₀	1
Kanpur	Poor	237	PM _{2.5}	1
Mumbai	Moderate	109	PM ₁₀	1
Muzaffarpur	Poor	262	PM _{2.5}	1
Panchkula	Good	45	СО	1#

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 Lucknow, Navi Mumbai, Patna, Gurgaon, Haldia, Rohtak 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.

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Pune	Moderate	158	PM _{2.5}	1
Solapur	Moderate	120	PM ₁₀	1
Varanasi	Poor	238	PM ₁₀	1

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

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