

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

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	81	PM _{2.5}	1
Bengaluru	Moderate	150	O3, PM2.5	5
Chandrapur	Moderate	127	PM ₁₀	1
Chennai	Satisfactory	67	PM _{2.5} , CO	2
Delhi	Poor	270	PM _{2.5} , PM ₁₀	7
Gaya	Moderate	119	Оз	1
Gurgaon	Very Poor	312	PM _{2.5}	1#
Haldia	Good	36	PM ₁₀	1
Hyderabad	Satisfactory	89	PM ₁₀	1
Jaipur	Poor	297	PM _{2.5}	1
Jodhpur	Moderate	142	PM _{2.5}	1
Kanpur	Poor	214	PM _{2.5}	1
Lucknow	Moderate	196	PM _{2.5}	3
Mumbai	Satisfactory	88	PM ₁₀	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 Faridabad, Navi Mumbai, Nagpur, Rohtak, Solapur 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
Muzaffarpur	Moderate	150	PM _{2.5}	1
Panchkula	Satisfactory	75	PM _{2.5}	1
Patna	Moderate	128	PM _{2.5}	1
Pune	Moderate	147	PM _{2.5}	1#
Varanasi	Very Poor	321	PM ₁₀	1

PM_{2.5}: Particulate Matter (<2.5 micron size); O₃: Ozone; PM₁₀: Particulate Matter (<10 micron size); CO : Carbon Monoxide

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