

Air Quality Index on Dec 10, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	366	PM _{2.5}	1#
Ahmedabad	Severe	412	PM _{2.5}	1
Aurangabad	Poor	223	PM ₁₀	1#
Bengaluru	Satisfactory	78	PM _{2.5} , NO ₂	3
Chandrapur	Poor	207	PM _{2.5}	2
Chennai	Poor	218	PM _{2.5}	3
Delhi	Very Poor	380	PM _{2.5}	9
Durgapur	Poor	226	PM ₁₀	1
Gaya	Poor	215	PM _{2.5}	1
Gurgaon	Very Poor	346	PM _{2.5}	1
Hyderabad	Moderate	136	O ₃ , PM _{2.5}	3
Jodhpur	Poor	207	PM ₁₀	1
Kanpur	Very Poor	305	PM _{2.5}	1
Kolkata	Poor	201	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, Haldia, Howrah, Nashik, Rohtak, Varanasi, Jaipur 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
Lucknow	Severe	425	PM _{2.5}	3
Mumbai	Moderate	175	PM ₁₀	1
Muzaffarpur	Very Poor	327	PM _{2.5}	1
Nagpur	Moderate	183	PM _{2.5}	1
Navi Mumbai	Satisfactory	57	PM _{2.5}	1
Panchkula	Poor	290	PM _{2.5}	1
Patna	Very Poor	364	PM _{2.5}	1#
Pune	Moderate	148	PM _{2.5}	1
Solapur	Moderate	119	PM ₁₀	1
Thane	Poor	210	Оз	1
Tirupati	Moderate	146	NO ₂	1
Visakhapatnam	Moderate	119	PM _{2.5}	1

PM_{2.5}: Particulate Matter (<2.5 micron size); PM₁₀: Particulate Matter (<10 micron size); NO₂: Nitrogen Dioxide; O₃: Ozone

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