

Air Quality Index on Dec 16, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	292	PM _{2.5}	1
Ahmedabad	Poor	208	PM _{2.5}	1
Aurangabad	Moderate	159	PM ₁₀	1
Bengaluru	Satisfactory	74	CO, PM _{2.5}	5
Chandrapur	Moderate	129	PM _{2.5}	1
Delhi	Very Poor	343	PM _{2.5} , PM ₁₀	10
Durgapur	Poor	219	PM ₁₀	1#
Faridabad	Very Poor	309	PM _{2.5}	1
Gaya	Very Poor	321	PM _{2.5}	1
Gurgaon	Very Poor	330	PM _{2.5}	1#
Hyderabad	Moderate	147	PM _{2.5}	2
Jodhpur	Poor	217	PM _{2.5}	1
Kanpur	Very Poor	345	PM _{2.5}	1
Kolkata	Moderate	153	PM ₁₀	2

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 Haldia, Patna, Pune, Thane, Varanasi, Chennai, Howrah, 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	Based on number of
			Pollutant	monitoring stations
Lucknow	Severe	430	PM _{2.5}	2
Mumbai	Moderate	149	PM ₁₀	1
Muzaffarpur	Very Poor	398	PM _{2.5}	1
Nagpur	Poor	209	PM _{2.5}	1
Nashik	Moderate	150	PM _{2.5}	1
Navi Mumbai	Satisfactory	52	PM ₁₀	1
Panchkula	Good	37	Оз	1
Rohtak	Very Poor	313	PM _{2.5}	1
Solapur	Moderate	135	PM ₁₀	1
Tirupati	Satisfactory	97	NO ₂	1
Visakhapatnam	Moderate	111	PM ₁₀	1

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); CO : Carbon Monoxide; O3: Ozone; NO2: Nitrogen Dioxide

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