

Air Quality Index on Dec 28, 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	337	PM _{2.5}	1
Ahmedabad	Very Poor	322	PM _{2.5}	1
Aurangabad	Poor	238	PM ₁₀	1
Bengaluru	Satisfactory	67	O ₃ , PM _{2.5}	4
Chandrapur	Moderate	181	PM _{2.5}	2
Chennai	Moderate	116	CO, PM _{2.5}	2
Delhi	Very Poor	385	PM _{2.5} , PM ₁₀	8
Faridabad	Very Poor	385	PM _{2.5}	1
Gaya	Very Poor	377	PM _{2.5}	1
Gurgaon	Severe	459	PM _{2.5}	1#
Howrah	Moderate	152	со	1
Hyderabad	Moderate	178	O ₃ , PM _{2.5}	3
Jodhpur	Poor	298	PM ₁₀	1
Kanpur	Very Poor	397	PM _{2.5}	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 Durgapur, Jaipur, Muzaffarpur, Nashik, Varanasi, Haldia 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
Kolkata	Poor	267	PM ₁₀	1
Lucknow	Severe	430	PM _{2.5}	3#
Mumbai	Moderate	167	PM ₁₀	1
Nagpur	Poor	259	PM _{2.5}	1
Navi Mumbai	Good	50	PM ₁₀	1
Panchkula	Satisfactory	92	PM _{2.5}	1
Patna	Very Poor	334	PM _{2.5}	1
Pune	Moderate	166	PM _{2.5}	1
Rohtak	Poor	285	PM _{2.5}	1
Solapur	Moderate	155	O ₃	1#
Thane	Very Poor	306	O ₃	1
Tirupati	Moderate	116	NO ₂	1
Visakhapatnam	Moderate	110	PM _{2.5}	1

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

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