

Air Quality Index on Dec 19, 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	Satisfactory	83	Оз	1
Aurangabad	Moderate	147	O ₃	1
Bengaluru	Satisfactory	94	PM _{2.5} , CO	4
Chandrapur	Moderate	111	PM _{2.5}	1
Delhi	Very Poor	394	PM _{2.5} , PM ₁₀	10 [#]
Faridabad	Severe	405	PM _{2.5}	1
Gaya	Very Poor	307	PM _{2.5}	1
Gurgaon	Very Poor	374	PM _{2.5}	1#
Howrah	Moderate	172	PM ₁₀	1#
Hyderabad	Moderate	144	O ₃ , PM _{2.5}	3
Jodhpur	Moderate	176	PM ₁₀	1
Kanpur	Very Poor	369	PM _{2.5}	1
Kolkata	Poor	217	NO ₂ , 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 Durgapur, Haldia, Jaipur, Nashik, Patna, Chennai, Panchkula 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	Very Poor	398	PM _{2.5}	3
Mumbai	Moderate	142	PM ₁₀	1
Muzaffarpur	Severe	467	PM _{2.5}	1
Nagpur	Moderate	181	PM _{2.5}	1#
Navi Mumbai	Satisfactory	61	PM ₁₀	1#
Pune	Satisfactory	94	PM ₁₀	1
Rohtak	Very Poor	320	PM _{2.5}	1
Solapur	Moderate	111	PM ₁₀	1
Thane	Moderate	181	Оз	1
Tirupati	Moderate	128	NO ₂	1
Varanasi	Very Poor	400	PM _{2.5}	1
Visakhapatnam	Moderate	117	PM _{2.5}	1

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

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