

Air Quality Index on Dec 11, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	423	PM _{2.5}	1#
Ahmedabad	Very Poor	349	PM _{2.5}	1
Aurangabad	Moderate	168	PM ₁₀	1
Bengaluru	Satisfactory	84	O3, PM2.5	5
Chandrapur	Moderate	169	PM ₁₀ , O ₃	2
Chennai	Poor	215	PM _{2.5}	3
Delhi	Very Poor	361	PM _{2.5}	9
Durgapur	Poor	207	PM ₁₀	1
Faridabad	Severe	408	PM _{2.5}	1
Gaya	Poor	235	PM _{2.5}	1
Gurgaon	Poor	299	PM _{2.5}	1
Hyderabad	Moderate	158	O ₃ , PM _{2.5}	3
Jodhpur	Moderate	113	PM ₁₀	1
Kanpur	Very Poor	385	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 Muzaffarpur, Rohtak, Haldia, 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 Pollutant	Based on number of monitoring stations
Kolkata	Poor	205	PM ₁₀	1
Lucknow	Very Poor	397	PM _{2.5}	3
Mumbai	Moderate	145	PM ₁₀	1
Nagpur	Moderate	192	PM _{2.5}	1
Nashik	Moderate	181	PM _{2.5}	1
Navi Mumbai	Satisfactory	55	PM _{2.5}	1
Panchkula	Poor	226	PM _{2.5}	1
Patna	Very Poor	322	PM _{2.5}	1
Pune	Moderate	153	PM _{2.5}	1
Solapur	Moderate	118	PM ₁₀	1
Thane	Moderate	193	Оз	1#
Tirupati	Moderate	144	NO ₂	1
Varanasi	Moderate	185	PM ₁₀	1
Visakhapatnam	Moderate	101	PM ₁₀	1

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

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