

Air Quality Index on Dec 11, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	373	PM _{2.5}	1
Ahmedabad	Moderate	184	PM _{2.5}	1
Amaravati	Poor	205	Оз	1
Amritsar	Moderate	130	со	1#
Aurangabad	Satisfactory	98	PM _{2.5}	1#
Bengaluru	Moderate	152	PM _{2.5} , NO ₂	2
Chandrapur	Moderate	109	PM _{2.5} , O ₃	2
Chennai	Moderate	152	O ₃ , PM _{2.5}	3#
Delhi	Very Poor	361	PM _{2.5} , PM ₁₀	14#
Dewas	Moderate	109	Оз	1
Durgapur	Satisfactory	100	PM ₁₀	1
Faridabad	Very Poor	323	PM _{2.5}	1#
Gaya	Very Poor	322	PM _{2.5}	1
Ghaziabad	Severe	463	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 Ajmer, Jodhpur, Ludhiana, Nagpur, Navi Mumbai, Rohtak, Alwar, Bhiwadi, Kanpur, Pali 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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Gurgaon	Very Poor	319	PM _{2.5}	1
Haldia	Moderate	156	со	1#
Hyderabad	Moderate	112	PM _{2.5} , CO	5
Jaipur	Moderate	119	PM ₁₀	2#
Kota	Moderate	114	PM ₁₀	1
Lucknow	Very Poor	323	PM _{2.5}	3
Mandi Gobindgarh	Poor	211	PM _{2.5}	1
Moradabad	Very Poor	331	PM _{2.5}	1
Mumbai	Satisfactory	90	PM ₁₀	1
Muzaffarpur	Very Poor	331	PM _{2.5}	1#
Nashik	Moderate	104	O ₃	1
NOIDA	Severe	408	PM _{2.5}	2
Panchkula	Moderate	119	PM _{2.5}	1
Patna	Very Poor	346	PM _{2.5}	1#

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Pithampur	Moderate	116	О3	1
Pune	Moderate	125	PM ₁₀	1
Rajamahendravaram	Moderate	133	PM _{2.5}	1
Singrauli	Very Poor	327	O ₃	1
Solapur	Moderate	131	PM ₁₀	1#
Thane	Moderate	129	PM ₁₀	1
Thiruvananthapuram	Moderate	108	PM _{2.5}	1
Tirupati	Moderate	110	NO ₂	1#
Udaipur	Moderate	195	PM ₁₀	1
Ujjain	Moderate	122	PM _{2.5}	1#
Varanasi	Very Poor	361	PM _{2.5}	1
Vijayawada	Satisfactory	80	NO ₂	1
Visakhapatnam	Moderate	130	PM _{2.5}	1

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

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