

Air Quality Index on Dec 05, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Severe	424	PM _{2.5}	1#
Ahmedabad	Moderate	195	PM _{2.5}	1
Amaravati	Poor	213	PM _{2.5}	1
Amritsar	Moderate	191	PM _{2.5}	1#
Aurangabad	Satisfactory	81	PM ₁₀	1
Bengaluru	Satisfactory	59	NO ₂ , PM ₁₀	3#
Chandrapur	Moderate	106	PM ₁₀ , O ₃	2
Chennai	Satisfactory	79	PM _{2.5} , O ₃	3
Delhi	Very Poor	378	PM _{2.5}	12
Dewas	Moderate	156	PM _{2.5}	1
Durgapur	Poor	220	PM ₁₀	1
Faridabad	Very Poor	375	PM _{2.5}	1
Gaya	Very Poor	351	PM _{2.5}	1
Ghaziabad	Severe	462	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 Ajmer, Nagpur, Patna, Alwar, Bhiwadi, Jodhpur, Muzaffarpur, Pali, Solapur, Thiruvananthapuram 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	369	PM _{2.5}	1
Haldia	Moderate	151	PM ₁₀	1
Hyderabad	Moderate	112	PM _{2.5} , O ₃	6
Jaipur	Poor	290	PM _{2.5}	2#
Kanpur	Very Poor	370	PM _{2.5}	1
Kota	Poor	212	PM _{2.5}	1
Lucknow	Very Poor	350	PM _{2.5}	4
Ludhiana	Poor	221	PM _{2.5}	1
Mandi Gobindgarh	Poor	209	PM _{2.5}	1
Moradabad	Severe	444	PM _{2.5}	1
Mumbai	Moderate	102	со	1
Nashik	Moderate	112	PM _{2.5}	1#
Navi Mumbai	Satisfactory	62	PM ₁₀	1
NOIDA	Severe	411	PM _{2.5}	2

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Panchkula	Poor	220	PM _{2.5}	1
Pithampur	Moderate	196	PM _{2.5}	1
Pune	Satisfactory	82	PM ₁₀	1
Rajamahendravaram	Moderate	194	PM _{2.5}	1
Rohtak	Very Poor	345	PM _{2.5}	1
Thane	Moderate	114	PM ₁₀	1
Tirupati	Moderate	111	NO ₂	1
Udaipur	Moderate	197	PM _{2.5}	1#
Ujjain	Moderate	169	PM _{2.5}	1
Varanasi	Severe	428	PM _{2.5}	1
Vijayawada	Satisfactory	86	PM ₁₀	1
Visakhapatnam	Poor	214	PM _{2.5}	1

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

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