

Air Quality Index on Dec 08, 2017 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	240	PM _{2.5}	1#
Amaravati	Poor	293	PM _{2.5}	1
Amritsar	Poor	279	PM _{2.5}	1
Aurangabad	Moderate	120	Оз	1
Bengaluru	Moderate	123	PM _{2.5} , NO ₂	3
Chandrapur	Poor	225	PM _{2.5} , O ₃	2
Chennai	Moderate	155	PM _{2.5} , O ₃	3
Delhi	Poor	217	PM _{2.5} , PM ₁₀	15
Dewas	Poor	242	PM _{2.5}	1
Durgapur	Poor	234	PM ₁₀	1
Faridabad	Satisfactory	53	NO ₂	1
Gaya	Very Poor	346	PM _{2.5}	1
Ghaziabad	Poor	280	PM _{2.5}	1#
Gurgaon	Poor	208	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 Ahmedabad, Ajmer, Muzaffarpur, Patna, Rohtak, Thane, Udaipur, Alwar, Bhiwadi, Jodhpur, Kota, 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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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Haldia	Moderate	185	PM ₁₀	1
Hyderabad	Moderate	145	PM _{2.5} , O ₃	6#
Jaipur	Moderate	178	PM _{2.5} , PM ₁₀	3
Kanpur	Satisfactory	89	NO ₂	1#
Lucknow	Poor	226	PM _{2.5}	4#
Ludhiana	Moderate	156	PM ₁₀	1
Mandi Gobindgarh	Very Poor	343	PM _{2.5}	1#
Moradabad	Poor	265	PM _{2.5}	1
Mumbai	Moderate	124	PM _{2.5}	1
Nagpur	Poor	222	PM _{2.5}	1
Nashik	Moderate	123	PM _{2.5}	1
Navi Mumbai	Satisfactory	91	PM ₁₀	1
NOIDA	Moderate	191	PM _{2.5}	2
Panchkula	Poor	252	PM _{2.5}	1

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City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Pithampur	Very Poor	310	PM _{2.5}	1
Pune	Satisfactory	86	PM ₁₀	1
Rajamahendravaram	Poor	216	PM _{2.5}	1
Singrauli	Very Poor	347	PM _{2.5}	1
Solapur	Moderate	107	Оз	1
Thiruvananthapuram	Satisfactory	86	PM _{2.5}	1#
Tirupati	Moderate	167	PM _{2.5}	1
Ujjain	Poor	248	PM _{2.5}	1#
Varanasi	Very Poor	389	PM _{2.5}	1
Vijayawada	Satisfactory	65	NO ₂	1
Visakhapatnam	Moderate	133	PM _{2.5}	2

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

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