

Air Quality Index on Oct 12, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	214	PM _{2.5}	1
Ahmedabad	Satisfactory	85	PM _{2.5}	1
Bengaluru	Satisfactory	75	O ₃ , CO	5
Chandrapur	Poor	248	PM _{2.5} , PM ₁₀	2
Chennai	Satisfactory	67	O ₃ , PM _{2.5}	3
Delhi	Poor	223	PM _{2.5} , O ₃	6
Durgapur	Good	45	со	1#
Faridabad	Poor	270	PM _{2.5}	1
Gurgaon	Poor	238	PM _{2.5}	1
Hyderabad	Satisfactory	99	PM ₁₀	1#
Jaipur	Moderate	104	PM ₁₀	1
Jodhpur	Moderate	145	PM ₁₀	1
Kanpur	Poor	207	PM _{2.5}	1
Lucknow	Poor	264	PM _{2.5}	3

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 Aurangabad, Gaya, Howrah, Kolkata, Pune, Haldia, Visakhapatnam 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
Mumbai	Satisfactory	92	PM ₁₀	1
Muzaffarpur	Moderate	197	PM _{2.5}	1
Nagpur	Satisfactory	85	Оз	1#
Nashik	Satisfactory	64	Оз	1
Navi Mumbai	Satisfactory	93	со	1
Panchkula	Moderate	109	PM _{2.5}	1
Patna	Poor	212	PM _{2.5}	1
Solapur	Moderate	116	со	1
Thane	Satisfactory	71	PM ₁₀	1
Tirupati	Satisfactory	98	NO ₂	1
Varanasi	Poor	204	PM ₁₀	1#

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

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