



Air Quality Index on Feb 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	281	PM _{2.5}	1
Ahmedabad	Poor	287	PM _{2.5}	1
Aurangabad	Moderate	164	O ₃	1
Bengaluru	Moderate	124	O ₃ , PM _{2.5}	4
Chandrapur	Moderate	151	PM ₁₀ , O ₃	2
Chennai	Moderate	160	PM _{2.5}	3
Delhi	Poor	268	PM _{2.5} , PM ₁₀	10
Durgapur	Poor	222	PM ₁₀	1
Faridabad	Poor	284	PM _{2.5}	1
Gurgaon	Very Poor	322	PM _{2.5}	1
Haldia	Moderate	161	PM ₁₀	1 [#]
Howrah	Moderate	120	PM ₁₀	1
Hyderabad	Moderate	184	PM _{2.5} , PM ₁₀	2
Jaipur	Moderate	188	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, Nashik, Panchkula, Rohtak, Gaya 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
Jodhpur	Moderate	110	PM ₁₀	1 [#]
Kanpur	Moderate	171	PM _{2.5}	1
Kolkata	Poor	218	PM ₁₀	2 [#]
Lucknow	Poor	213	O ₃ , PM _{2.5}	2
Mumbai	Moderate	128	PM ₁₀	1
Nagpur	Moderate	163	O ₃	1 [#]
Navi Mumbai	Satisfactory	82	PM _{2.5}	1
Patna	Poor	207	PM _{2.5}	1
Pune	Moderate	111	PM _{2.5}	1
Solapur	Moderate	188	PM ₁₀	1
Thane	Moderate	188	PM _{2.5}	1
Tirupati	Moderate	145	NO ₂	1
Varanasi	Poor	230	PM _{2.5}	1
Visakhapatnam	Poor	203	PM _{2.5}	1

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

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