



Air Quality Index on Oct 08, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Very Poor	315	PM _{2.5}	1
Ahmedabad	Poor	265	PM _{2.5}	1 [#]
Bengaluru	Satisfactory	68	PM _{2.5} , PM ₁₀	3
Chennai	Satisfactory	74	PM _{2.5} , O ₃	3
Delhi	Poor	252	PM _{2.5}	2
Durgapur	Good	28	NO ₂	1
Gurgaon	Poor	236	PM _{2.5}	1
Hyderabad	Good	48	PM _{2.5} , O ₃	3
Jaipur	Moderate	129	PM ₁₀	1
Jodhpur	Moderate	177	PM ₁₀	1
Kolkata	Good	35	CO	1
Lucknow	Poor	225	PM _{2.5}	3
Mumbai	Satisfactory	60	PM ₁₀	1
Muzaffarpur	Satisfactory	57	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 Aurangabad, Chandrapur, Faridabad, Gaya, Haldia, Howrah, Kanpur, Varanasi 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
Nagpur	Good	39	O ₃	1
Nashik	Good	44	PM _{2.5}	1 [#]
Navi Mumbai	Satisfactory	100	CO	1
Panchkula	Satisfactory	64	PM _{2.5}	1
Patna	Moderate	111	PM _{2.5}	1
Pune	Satisfactory	89	NO ₂	1
Solapur	Moderate	125	CO	1
Thane	Satisfactory	56	PM ₁₀	1
Tirupati	Satisfactory	85	NO ₂	1
Visakhapatnam	Satisfactory	91	PM ₁₀	1

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

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