



Air Quality Index on Oct 07, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	238	PM _{2.5}	1
Ahmedabad	Moderate	172	PM _{2.5}	1
Bengaluru	Satisfactory	82	O ₃ , PM ₁₀	2
Chandrapur	Severe	500	PM ₁₀	1 [#]
Chennai	Satisfactory	95	O ₃ , PM _{2.5}	2
Delhi	Poor	252	PM _{2.5} , PM ₁₀	6
Durgapur	Good	41	CO	1
Gurgaon	Poor	212	PM _{2.5}	1
Haldia	Good	45	PM ₁₀	1
Howrah	Satisfactory	51	PM ₁₀	1
Hyderabad	Good	42	PM _{2.5} , PM ₁₀	3
Jaipur	Moderate	112	PM ₁₀	1 [#]
Jodhpur	Moderate	155	PM _{2.5}	1
Kolkata	Good	31	CO	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, Gaya, Kanpur, Nagpur, Varanasi, Faridabad 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
Lucknow	Moderate	106	PM _{2.5}	3
Mumbai	Satisfactory	56	PM ₁₀	1
Muzaffarpur	Satisfactory	72	PM _{2.5}	1
Nashik	Good	42	PM ₁₀	1
Navi Mumbai	Moderate	101	CO	1
Panchkula	Satisfactory	87	PM _{2.5}	1
Patna	Moderate	127	PM _{2.5}	1
Pune	Satisfactory	89	NO ₂	1
Solapur	Moderate	121	CO	1
Thane	Good	48	PM ₁₀	1
Tirupati	Satisfactory	77	NO ₂	1
Visakhapatnam	Satisfactory	75	PM ₁₀	1

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

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