



Air Quality Index on Oct 16, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Poor	300	PM _{2.5}	1
Ahmedabad	Poor	247	PM _{2.5}	1
Aurangabad	Moderate	160	PM ₁₀	1
Bengaluru	Satisfactory	88	O ₃ , PM _{2.5}	4
Chandrapur	Satisfactory	77	PM ₁₀	1
Chennai	Moderate	106	PM _{2.5} , O ₃	3
Delhi	Poor	262	PM _{2.5} , PM ₁₀	7
Durgapur	Satisfactory	57	PM ₁₀	1
Faridabad	Poor	292	PM _{2.5}	1
Gurgaon	Satisfactory	98	PM _{2.5}	1 [#]
Hyderabad	Moderate	136	PM _{2.5} , PM ₁₀	3
Jodhpur	Poor	265	PM ₁₀	1
Kanpur	Very Poor	324	PM _{2.5}	1
Kolkata	Satisfactory	85	PM ₁₀	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 Gaya, Howrah, Nagpur, Patna, Pune, Varanasi, Haldia, Jaipur, 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
Lucknow	Very Poor	330	PM _{2.5}	3 [#]
Mumbai	Moderate	130	PM ₁₀	1
Muzaffarpur	Poor	229	PM _{2.5}	1
Nashik	Moderate	106	O ₃	1
Navi Mumbai	Satisfactory	94	PM _{2.5}	1
Panchkula	Satisfactory	93	PM _{2.5}	1
Solapur	Moderate	117	CO	1
Thane	Moderate	114	PM ₁₀	1
Tirupati	Moderate	134	NO ₂	1

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

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