



Air Quality Index on Oct 01, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	96	PM _{2.5}	1
Ahmedabad	Good	48	PM _{2.5}	1
Aurangabad	Satisfactory	88	PM ₁₀	1
Bengaluru	Satisfactory	91	O ₃ , PM _{2.5}	3
Chandrapur	Satisfactory	72	PM ₁₀	1
Chennai	Moderate	102	PM _{2.5} , O ₃	3
Delhi	Poor	246	PM _{2.5} , PM ₁₀	7
Faridabad	Moderate	172	PM _{2.5}	1
Gurgaon	Moderate	151	PM _{2.5}	1
Hyderabad	Satisfactory	62	PM _{2.5} , NO ₂	2
Jodhpur	Moderate	143	PM ₁₀	1
Kanpur	Moderate	118	PM _{2.5}	1
Kolkata	Good	31	CO	1
Lucknow	Satisfactory	100	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 Durgapur, Gaya, Haldia, Howrah, Navi Mumbai, Panchkula, Patna, Jaipur as data was not available.

* 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	52	PM ₁₀	1
Muzaffarpur	Satisfactory	92	PM _{2.5}	1
Nagpur	Good	41	O ₃	1
Nashik	Good	36	O ₃	1
Pune	Satisfactory	90	NO ₂	1
Solapur	Moderate	122	CO	1
Thane	Good	45	CO	1
Tirupati	Satisfactory	66	NO ₂	1
Varanasi	Satisfactory	88	PM ₁₀	1
Visakhapatnam	Satisfactory	82	PM _{2.5}	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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