



Air Quality Index on Aug 10, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	53	PM _{2.5}	1
Ahmedabad	Satisfactory	53	PM _{2.5}	1
Bengaluru	Satisfactory	76	PM ₁₀	1
Chandrapur	Satisfactory	73	PM ₁₀	1
Chennai	Satisfactory	64	PM _{2.5} , CO	3
Delhi	Satisfactory	86	PM _{2.5} , CO	6
Faridabad	Satisfactory	73	CO	1
Gaya	Satisfactory	52	NO ₂	1
Gurgaon	Good	48	PM _{2.5}	1 [#]
Hyderabad	Good	16	PM _{2.5}	1
Kanpur	Satisfactory	89	PM _{2.5}	1
Kolkata	Good	30	NO ₂	1
Lucknow	Satisfactory	68	PM _{2.5} , O ₃	3
Mumbai	Satisfactory	58	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 Haldia, Howrah, Jodhpur, Panchkula, Jaipur, Nagpur, Rohtak 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
Muzaffarpur	Satisfactory	71	PM _{2.5}	1
Nashik	Good	24	CO	1 [#]
Navi Mumbai	Satisfactory	65	CO	1
Patna	Moderate	101	PM _{2.5}	1 [#]
Pune	Moderate	101	CO	1
Solapur	Moderate	117	CO	1
Tirupati	Satisfactory	59	NO ₂	1
Varanasi	Moderate	102	PM ₁₀	1
Visakhapatnam	Satisfactory	98	PM ₁₀	1

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

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