

Air Quality Index on Sep 23, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Ahmedabad	Moderate	104	PM _{2.5}	1
Aurangabad	Moderate	102	PM ₁₀	1
Bengaluru	Satisfactory	71	CO, PM ₁₀	2
Chandrapur	Satisfactory	59	PM ₁₀	2
Chennai	Good	38	O ₃ , PM _{2.5}	2
Delhi	Moderate	108	PM _{2.5} , PM ₁₀	4
Faridabad	Satisfactory	64	PM _{2.5}	1
Gurgaon	Satisfactory	54	PM _{2.5}	1
Haldia	Moderate	107	со	1
Howrah	Satisfactory	62	PM ₁₀	1#
Hyderabad	Good	27	O ₃	1
Jodhpur	Moderate	134	PM ₁₀	1
Kanpur	Moderate	112	PM _{2.5}	1
Kolkata	Good	30	СО	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 Agra, Durgapur, Gaya, Jaipur, Panchkula 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	Satisfactory	53	PM _{2.5} , CO	3#
Mumbai	Good	49	NO ₂	1
Muzaffarpur	Satisfactory	88	PM _{2.5}	1
Nagpur	Good	46	O ₃	1
Nashik	Good	50	O ₃	1
Navi Mumbai	Satisfactory	99	со	1
Patna	Satisfactory	82	PM _{2.5}	1
Pune	Satisfactory	95	СО	1
Solapur	Moderate	122	СО	1
Thane	Good	40	СО	1
Tirupati	Satisfactory	52	NO ₂	1
Varanasi	Satisfactory	79	PM ₁₀	1
Visakhapatnam	Satisfactory	54	СО	1

PM2.5: Particulate Matter (<2.5 micron size); PM10: Particulate Matter (<10 micron size); CO: Carbon Monoxide; O3: Ozone; NO2: Nitrogen Dioxide

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