

Air Quality Index on Aug 09, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	78	PM _{2.5}	1
Ahmedabad	Satisfactory	67	PM _{2.5}	1
Bengaluru	Satisfactory	61	O3, PM10	2#
Chandrapur	Satisfactory	56	PM ₁₀	1
Chennai	Satisfactory	77	PM _{2.5} , CO	3
Delhi	Satisfactory	92	PM _{2.5} , PM ₁₀	6
Faridabad	Satisfactory	52	PM _{2.5}	1
Gaya	Satisfactory	54	NO ₂	1
Gurgaon	Satisfactory	55	PM _{2.5}	1#
Haldia	Good	33	PM ₁₀	1
Hyderabad	Good	16	PM _{2.5}	1
Kanpur	Satisfactory	58	PM _{2.5}	1
Kolkata	Good	35	NO ₂	1
Lucknow	Moderate	107	PM _{2.5} , CO	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 Howrah, Jodhpur, Nagpur, Nashik, Jaipur, 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
Mumbai	Good	38	NO ₂	1
Muzaffarpur	Satisfactory	54	PM _{2.5}	1
Navi Mumbai	Satisfactory	66	со	1#
Panchkula	Good	43	PM _{2.5}	1
Patna	Satisfactory	74	PM _{2.5}	1
Pune	Moderate	102	со	1
Solapur	Moderate	117	со	1
Tirupati	Satisfactory	57	NO ₂	1
Varanasi	Good	42	PM ₁₀	1
Visakhapatnam	Satisfactory	97	PM ₁₀	1

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

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