

Air Quality Index on Aug 27, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	72	PM _{2.5}	1
Ahmedabad	Satisfactory	93	PM _{2.5}	1
Bengaluru	Good	47	O ₃ , PM ₁₀	2
Chandrapur	Satisfactory	68	PM ₁₀	1
Chennai	Satisfactory	67	PM _{2.5} , CO	3
Delhi	Satisfactory	75	PM _{2.5} , CO	3
Faridabad	Satisfactory	79	PM _{2.5}	1
Gaya	Good	30	PM _{2.5}	1#
Gurgaon	Satisfactory	60	PM _{2.5}	1#
Hyderabad	Good	43	PM _{2.5} , PM ₁₀	2
Kanpur	Moderate	115	PM _{2.5}	1
Kolkata	Good	27	со	1
Lucknow	Satisfactory	100	O3, PM2.5	3#
Mumbai	Satisfactory	55	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 Haldia, Howrah, Nashik, Patna, Jaipur, Jodhpur, 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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Muzaffarpur	Good	36	PM _{2.5}	1
Nagpur	Good	33	со	1
Navi Mumbai	Satisfactory	60	со	1#
Panchkula	Satisfactory	52	PM _{2.5}	1
Pune	Moderate	101	со	1
Solapur	Moderate	117	со	1
Tirupati	Satisfactory	60	PM ₁₀	1
Varanasi	Satisfactory	70	PM ₁₀	1
Visakhapatnam	Satisfactory	62	PM ₁₀	1

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

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