

Air Quality Index on Aug 21, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Good	37	PM _{2.5}	1
Ahmedabad	Satisfactory	96	PM _{2.5}	1
Bengaluru	Satisfactory	54	PM _{2.5} , CO	3
Chennai	Satisfactory	74	O ₃ , PM _{2.5}	2
Delhi	Satisfactory	90	PM _{2.5} , PM ₁₀	6
Faridabad	Satisfactory	58	СО	1
Gaya	Satisfactory	60	PM _{2.5}	1
Hyderabad	Good	34	PM _{2.5} , PM ₁₀	2
Kanpur	Satisfactory	64	PM _{2.5}	1
Kolkata	Satisfactory	75	PM ₁₀	1
Lucknow	Good	44	PM _{2.5} , CO	3
Mumbai	Satisfactory	62	PM ₁₀	1#
Nagpur	Satisfactory	73	NO ₂	1
Nashik	Good	32	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 Gurgaon, Howrah, Jodhpur, Muzaffarpur, Chandrapur, Haldia, 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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			Pollutant	monitoring stations
Navi Mumbai	Satisfactory	54	со	1
Panchkula	Satisfactory	69	со	1
Patna	Satisfactory	84	PM _{2.5}	1#
Pune	Satisfactory	96	со	1
Solapur	Moderate	121	со	1
Tirupati	Satisfactory	72	NO ₂	1
Varanasi	Satisfactory	87	PM ₁₀	1
Visakhapatnam	Moderate	106	PM ₁₀	1

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

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