

Air Quality Index on May 17, 2016 @ 04:00 PM

(Average of past 24 hours)

City	Air Quality	Index Value	Prominent Pollutant	Based on number of monitoring stations
Agra	Satisfactory	94	PM _{2.5}	1
Bengaluru	Satisfactory	73	PM _{2.5} , PM ₁₀	4
Chandrapur	Moderate	182	PM _{2.5}	1#
Chennai	Poor	219	PM _{2.5}	2
Delhi	Poor	277	PM _{2.5} , O ₃	5
Faridabad	Satisfactory	91	PM _{2.5}	1
Hyderabad	Satisfactory	55	PM _{2.5} , PM ₁₀	2#
Jodhpur	Poor	233	PM _{2.5}	1
Mumbai	Satisfactory	86	PM ₁₀	1
Muzaffarpur	Satisfactory	68	PM _{2.5}	1
Navi Mumbai	Satisfactory	77	со	1
Panchkula	Satisfactory	74	Оз	1
Pune	Moderate	104	со	1
Solapur	Moderate	109	СО	1#

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

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, Haldia, Kanpur, Nagpur, Patna, Varanasi, Gaya, Jaipur, Lucknow, 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.